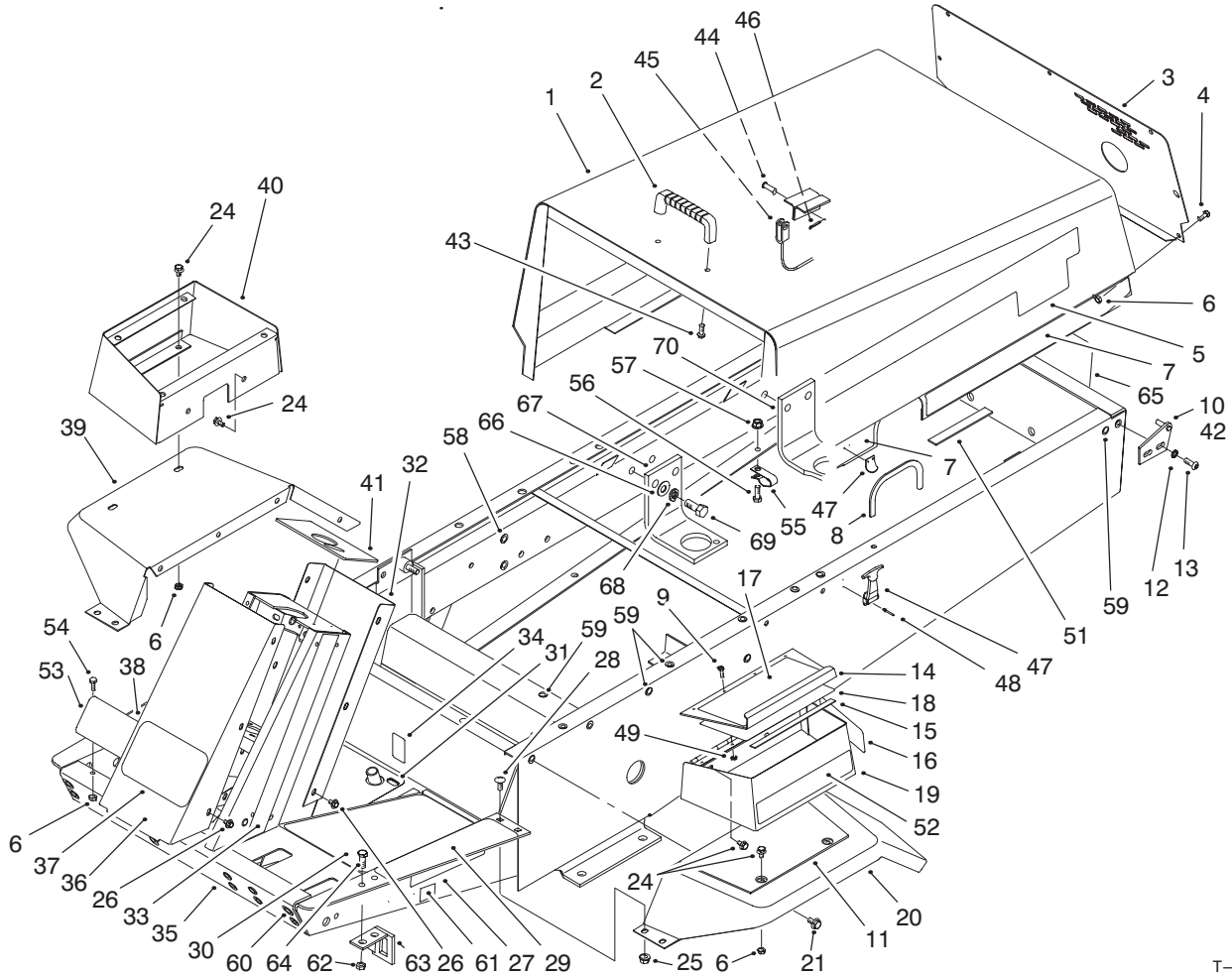




MODEL NO. 30243-70174 & UP
 MODEL NO. 30243TE-70151 & UP

**PARTS
 CATALOG**

**GROUNDMASTER 223-D 4wd
 TRACTION UNIT**



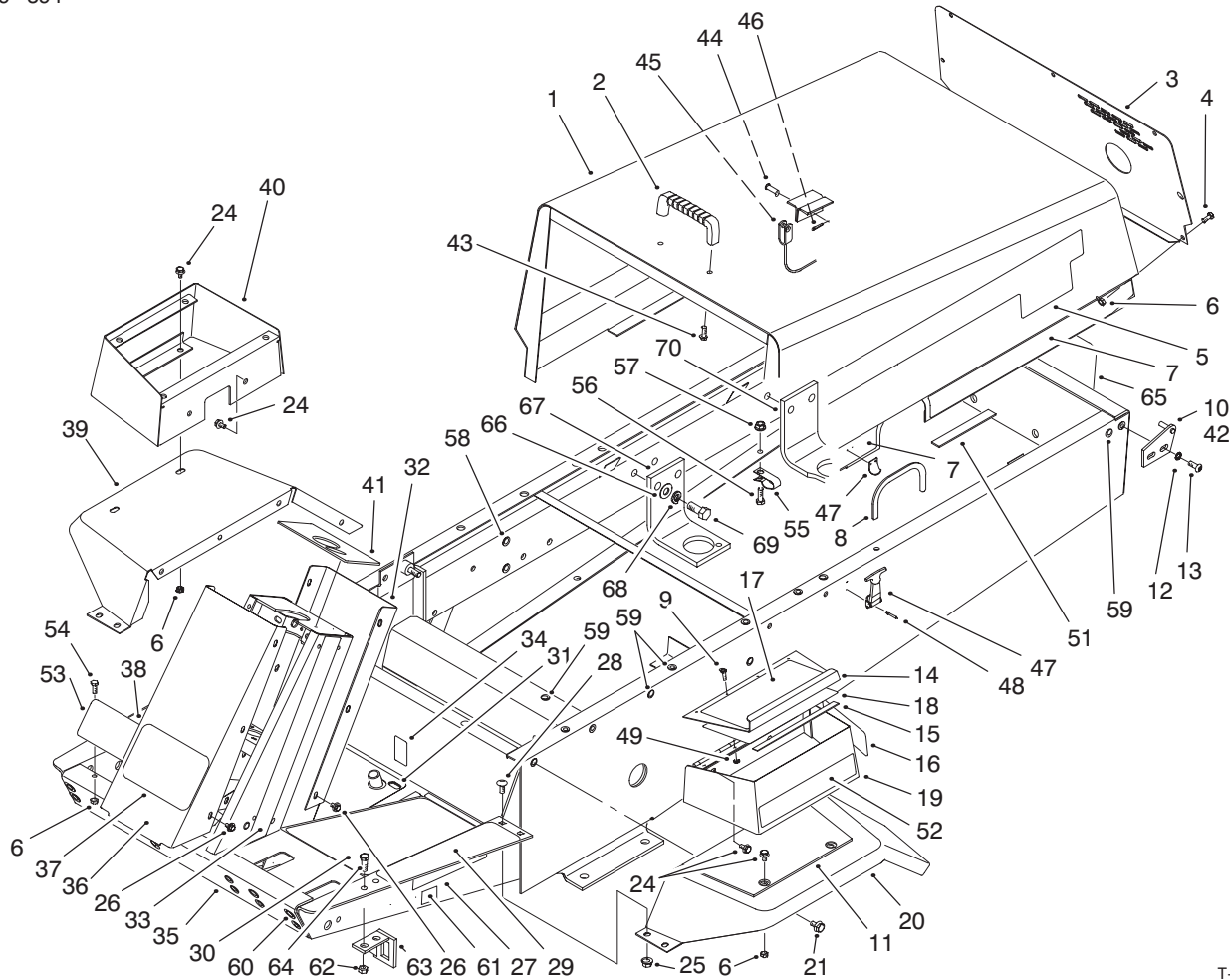
T-1817-5

BODY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	14-7149	Hood Assembly	1
2	65-5100	Handle - Hood	1
3	63-7030	Screen - Hood	1
4	321-3	Screw - Cap Hex. Hd.	7
5	93-3186	Decal - GM 223-D	2
6	32128-33	Nut - Flange	13
7	93-3193	Decal - Hood LH	1
*	93-3192	Decal - Hood RH	1
8	66-8110	Trim - Hood	1
9	3290-359	Screw - Machine	4
10	63-6900	Plate Hinge LH	1
11	76-4790	Pad - Rubber	1
12	3255-8	Washer - Lock, Ext. Tooth	4
13	3274-32	Screw - Hex. Hd. Socket	4
14	92-6502	Tool Box Cover Assembly (Incl. Ref. #17 & 18)	1
15	66-3050	Strip - Magnetic	1

Ref. No.	Part No.	Description	No. Used
16	27-7310	Decal (Caution Over Fill)	1
16	93-7822	Decal - Refueling (Europe)	1
17	92-5774	Decal - Danger	1
17	93-7805	Decal - Danger (Europe)	1
18	84-1960	Decal - Service	1
19	92-6501	Tool Box Assembly (Incl. Ref. #16)	1
20	63-7310	Fender LH	1
21	3234-14	Screw - Flange Hd.	8
24	3234-13	Screw - Flange Hd.	8
25	32128-20	Nut - Flange	4
26	46-6810	Screw - Cap Hex. Hd.	13
27	67-1720	Decal - Caution	2
27	93-7830	Decal - Torque (Europe)	2
28	3230-23	Bolt - Carriage	4
29	66-3200	Tread - Foot Rest LH	1
30	66-3210	Tread - Foot LH	1

*Not Illustrated



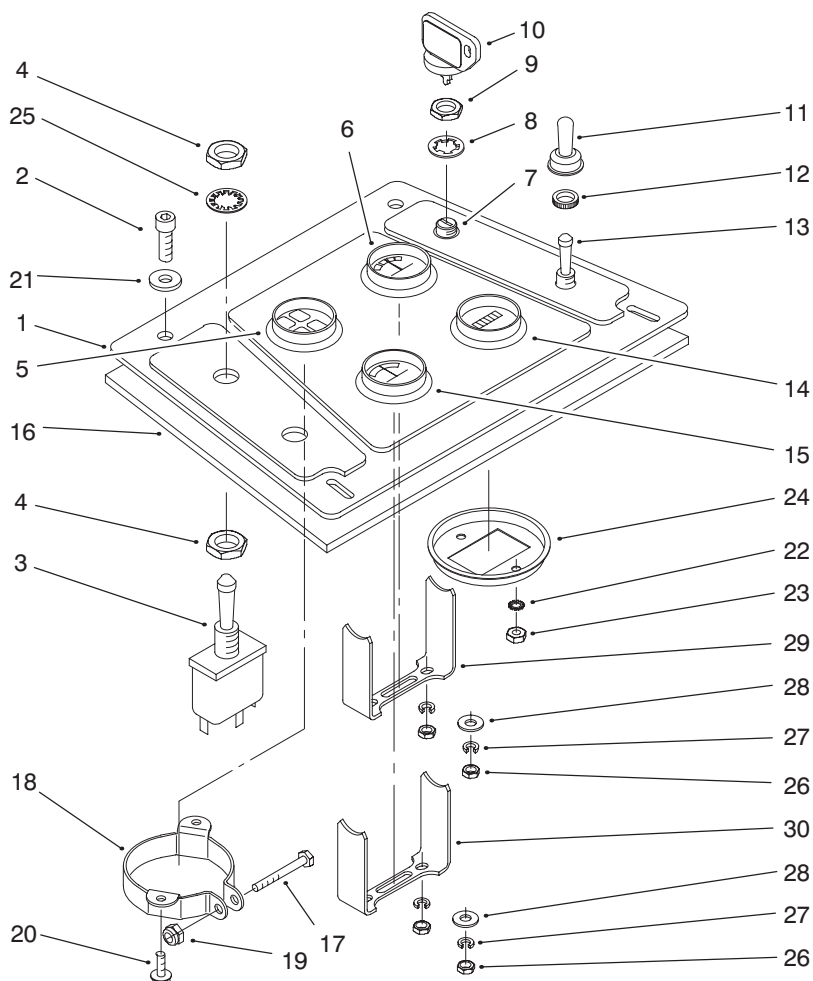
T-1817-5

BODY ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
31	92-5540	Tread - Foot RH	1
32	63-7320	Cover - Tower Rear	1
33	66-8760	Decal - Tower LH	1
*	66-8770	Decal - Tower RH	1
34	53-4430	Decal - Oil	1
34	93-7823	Decal - Oil (Europe)	1
35	95-6280	Frame Assembly (Incl. Ref. #27, 29-31, 34, 38, 58-60 & 65)	1
36	92-5545	Cover - Tower Front	1
37	62-5550	Decal - TORO	1
38	92-5772	Decal Traction Pedal	1
38	93-7834	Decal Traction Pedal (Europe)	1
39	63-7300	Fender - RH	1
40	63-8050	Box - Control	1
41	66-2470	Plate - Tower	1
*42	63-6890	Plate - Hinge RH	1
43	46-8091	Screw - Cap Hex. Hd.	2
44	283-58	Pin - Clevis	1
45	66-2870	Cable - Hood Stop	1
46	3272-10	Pin - Cotter	1
47	59-9740	Latch Assembly	1
48	3290-271	Rivet	4
49	3296-12	Nut - Hex.	4

Ref. No.	Part No.	Description	No. Used
51	82-8950	Foam	2
52	72-3560	Decal - 4wd	2
53	92-5548	Shield - Pedal Stop	1
54	321-4	Screw - Cap Hex. Hd.	2
55	92-5753	Clamp - Hose	3
56	322-5	Screw - Cap Hex. Hd.	3
57	32128-44	Nut - Flange Lock	3
58	32148-9	Nut - Clinch	3
59	32148-7	Nut - Clinch	22
60	32148-10	Nut - Clinch	10
61	93-7252	Decal - CE (Europe)	1
62	32153-2	Nut - Lock (Europe)	4
63	93-8474	Bracket - Latch, LH (Europe)	1
*	93-8473	Bracket - Latch, RH (Europe)	1
64	323-6	Screw - Cap Hex. Hd. (Europe)	4
65	62-7400	Decal - Toro	1
66	3256-40	Washer - Flat	8
67	95-6270	Bracket - Engine Mount	3
68	3253-7	Washer - Lock	8
69	3213-2	Screw - HH	8
70	95-6271	Bracket - Engine Mount	1

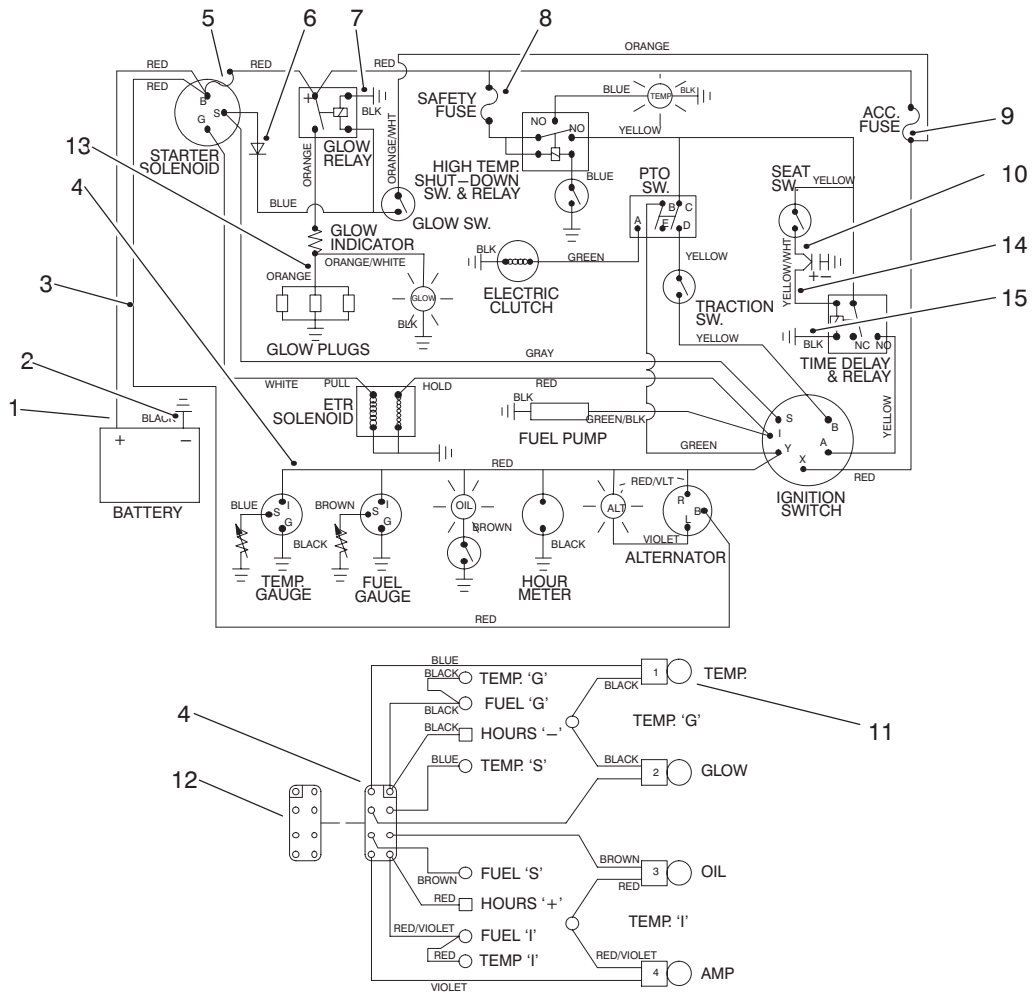
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T-0525-2

CONTROL PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	66-2460	Panel - Control	1	14	66-2950	Meter - Hour	
1	93-7835	Panel - Control (Europe)	1			(Incl. Ref. #22-24)	1
2	3274-65	Screw - Socket Button Hd.	4	15	63-7430	Gage - Temperature	
3	85-4980	PTO Switch Assembly				(Incl. Ref. #26-28 & 30)	1
		(Incl. Ref. #4 & 25)	1	16	85-7560	Plate - Control Panel	1
4	3218-19	Nut - Hex.	2	17	32105-1	Screw	1
5	66-2960	Cluster - Warning Light	1	18	69-4780	Clamp - Gauge	1
6	66-2940	Gage - Fuel		19	3296-12	Nut - Lock	1
		(Incl. Ref. #26-29)	1	20	32144-1	Screw - Hex. Hd.	2
7	27-2360	Ignition Switch Assembly		21	3256-1	Washer - Flat	4
		(Incl. Ref. #8-10)	1	22	3255-20	Washer - Lock, Ext. Tooth	2
8	218-447	Washer - Lock	1	23	3217-25	Nut - Hex.	2
9	218-446	Nut - Hex.	1	24		Clamp	1
10	63-8360	Key - Ignition	1	25	3254-20	Washer - Lock, Int. Tooth	1
11	218-473	Boot - Switch	1	26	3219-14	Nut - Hex.	9
12	218-497	Nut - Face	1	27	3253-2	Washer - Lock	10
13	6-1659	Glow Plug Switch Assembly		28	3256-14	Washer - Flat	4
		(Incl. Ref. #11 & 12)	1	29		Clamp	1
				30		Clamp	1

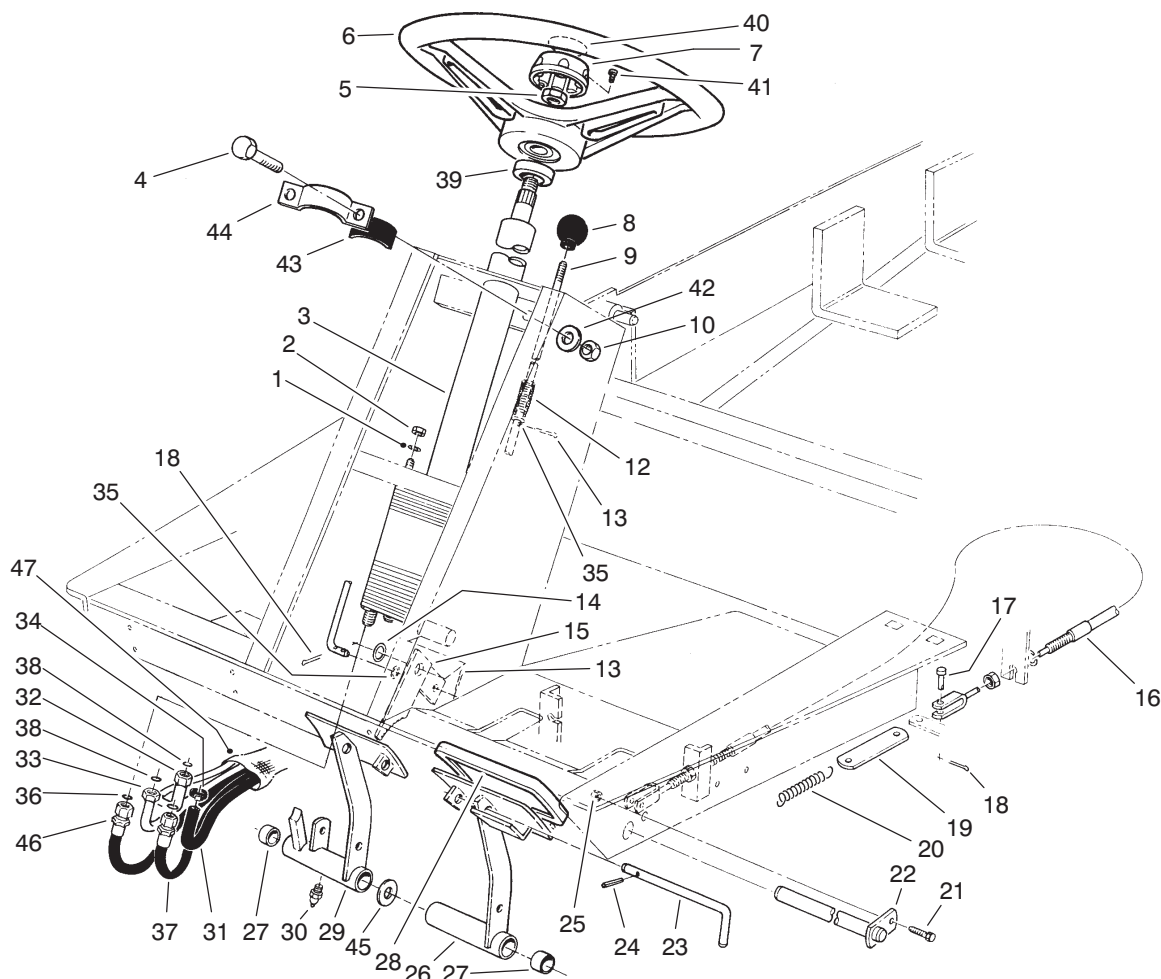


T-0526-3

ELECTRICAL SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	43-4031	Wire - Positive	1
2	63-7340	Wire - Ground	1
3	85-7540	Wire Harness (Incl. Ref. #5-7 & 10)	1
4	66-8690	Lamp Harness (Incl. Ref. #11)	1
5	67-7120	Fusible Link	1
6	86-7470	Diode	1
7	67-7140	Ground Wire	1

Ref. No.	Part No.	Description	No. Used
8	218-574	Fuse 7.5A	1
9	218-573	Fuse 5.0A	2
10	70-7280	Wire - Seat	1
11	219-17	Bulb - Light	4
12	68-7380	Connector Assembly	1
13	68-7370	Wire - Glow	1
14	67-7180	Wire - Seat	1
15	67-7190	Wire - Ground	1



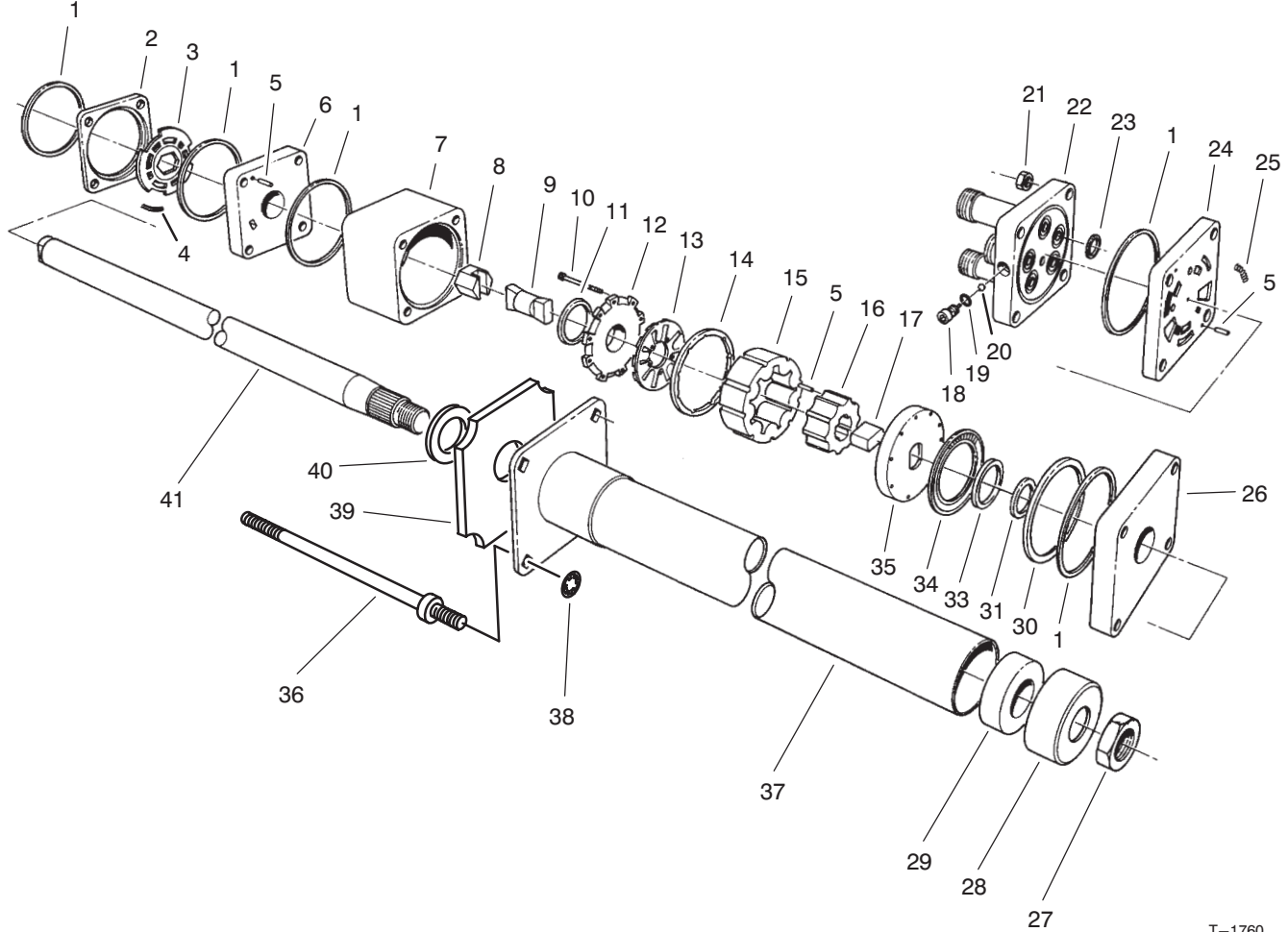
T-2354

POWER STEERING & BRAKE PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3256-23	Washer - Flat	4	25	3296-42	Nut - Lock	1
2	3296-20	Nut - Lock	4	26	63-6180	Brake Pedal Assembly LH (Incl. Ref. #27 & 30)	1
3	92-7308	Power Steering Valve Assy. (Incl. Ref. #7)	1	27	256-42	Bushing	4
4	322-5	Screw - Cap Hex. Hd.	2	28	7-3900	Foot Pad - Brake	2
5	3220-6	Nut - Hex.	1	28	93-8742	Foot Pad - Brake (Europe)	2
6	75-0560	Wheel - Steering (Incl. Ref. #7 & 41)	1	29	63-6190	Brake Pedal Assembly RH (Incl. Ref. #27 & 30)	1
7	68-5140	Steering Wheel Cap Assy. (Incl. Ref. #41)	1	30	302-5	Fitting - Grease	2
8	233-17	Knob	1	31	66-8140	Hose	1
9	63-7910	Rod - Brake Latch	1	32	66-8630	Tube - Hydraulic	1
10	3296-29	Nut - Lock	2	33	66-8620	Tube - Hydraulic	1
12	95-1821	Spring	1	34	2412-36	Clamp	2
13	3272-5	Pin - Cotter	3	35	3256-22	Washer - Flat	3
14	3256-26	Washer - Flat	1	36	237-30	O-Ring	2
15	63-7900	Rack - Brake	1	37	92-5080	Hose - Hydraulic	1
16	63-7730	Cable - Brake RH	1	38	237-22	O-Ring	2
*	63-7731	Cable - Brake LH	1	39	21-9260	Cover - Dust	1
17	283-58	Pin - Clevis	4	40	68-5370	Decal - Toro	1
18	3272-10	Pin - Cotter	5	41	32144-21	Screw - Pan Hd. Phillips	1
19	63-6750	Link - Brake Cable	2	42	3256-23	Washer - Flat	2
20	3-7243	Spring - Return	2	43	84-7670	Foam - Column Support	2
21	321-3	Screw - Cap Hex. Hd.	1	44	84-7660	Clamp - Column	1
22	63-6210	Pin - Brake	1	45	3256-69	Washer - Flat	A/R
23	63-7880	Pin - Brake Latch	1	46	92-5081	Hose - Hydraulic	1
24	32121-50	Pin - Roll	1	47	44-8530	Sock - Hose	1

*Not Illustrated

3319-394



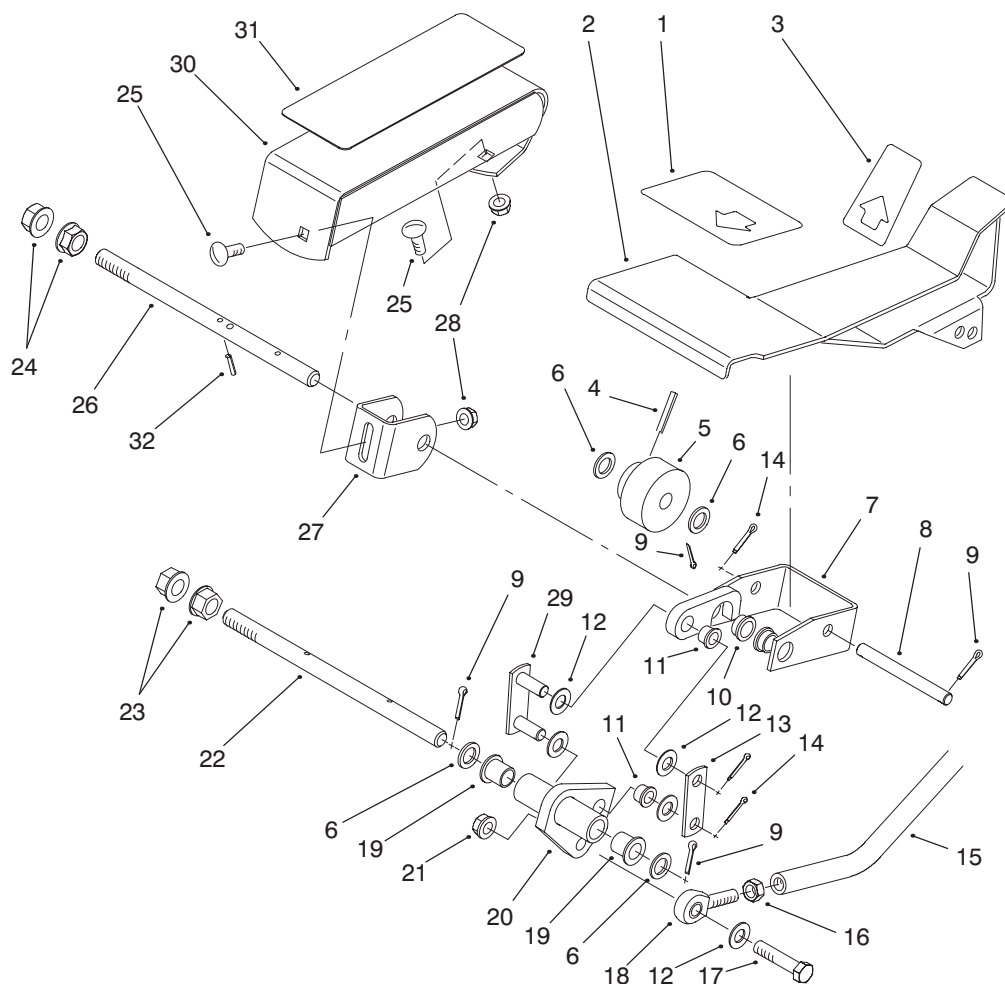
T-1760

STEERING VALVE ASSEMBLY NO. 92-7308

Ref. No.	Part No.	Description	No. Used
1		Ring - Seal	
2		Ring - Valve	
3		Plate - Valve	
4		Spring	3
5		Pin - Alignment	9
6		Manifold - Isolation	1
7		Ring - Metering	1
8		Hex. Drive Assembly	1
9		Link - Drive	1
10		Screw - Hex. Socket Hd.	11
11		Seal - Commutator	1
12		Cover - Commutator	1
13		Commutator	1
14		Ring - Commutator	1
15		Stator	1
16		Rotor	1
17		Spacer - Drive Link	1
18		Plug	1
19		O-Ring	1
20		Ball	1
21		Nut - Hex.	4
22		Cover - Port	1
23		O-Ring	5
24		Manifold - Port	1
25		Spring	3

Ref. No.	Part No.	Description	No. Used
26		Plate - Upper Cover	1
27	3220-6	Nut	1
28	92-7315	Seal	1
29		Bearing	1
30		Spacer - Bearing, Thrust	1
31		Spacer - Seal	1
33		Seal - Face	1
34		Bearing - Thrust	1
35		Plate - Drive	1
36	92-7310	Bolt - Special	4
37		Upper Cover & Jacket	1
38	92-7316	Nut - Pus On	4
39	92-7317	Foam	1
40		Washer - Retaining	1
41		Shaft - Input	1
*	66-9970	Kit - Spring (Incl. Ref. #4 & 25)	1
*	66-9980	Kit - Seal (Incl. Ref. #1, 11, 19, 23 & 33)	1
*	66-9990	Kit - Needle Roller (Incl. Ref. #5)	1
*	92-7314	Assembly - Column (Incl. Ref. #27-29 & 37-41)	1

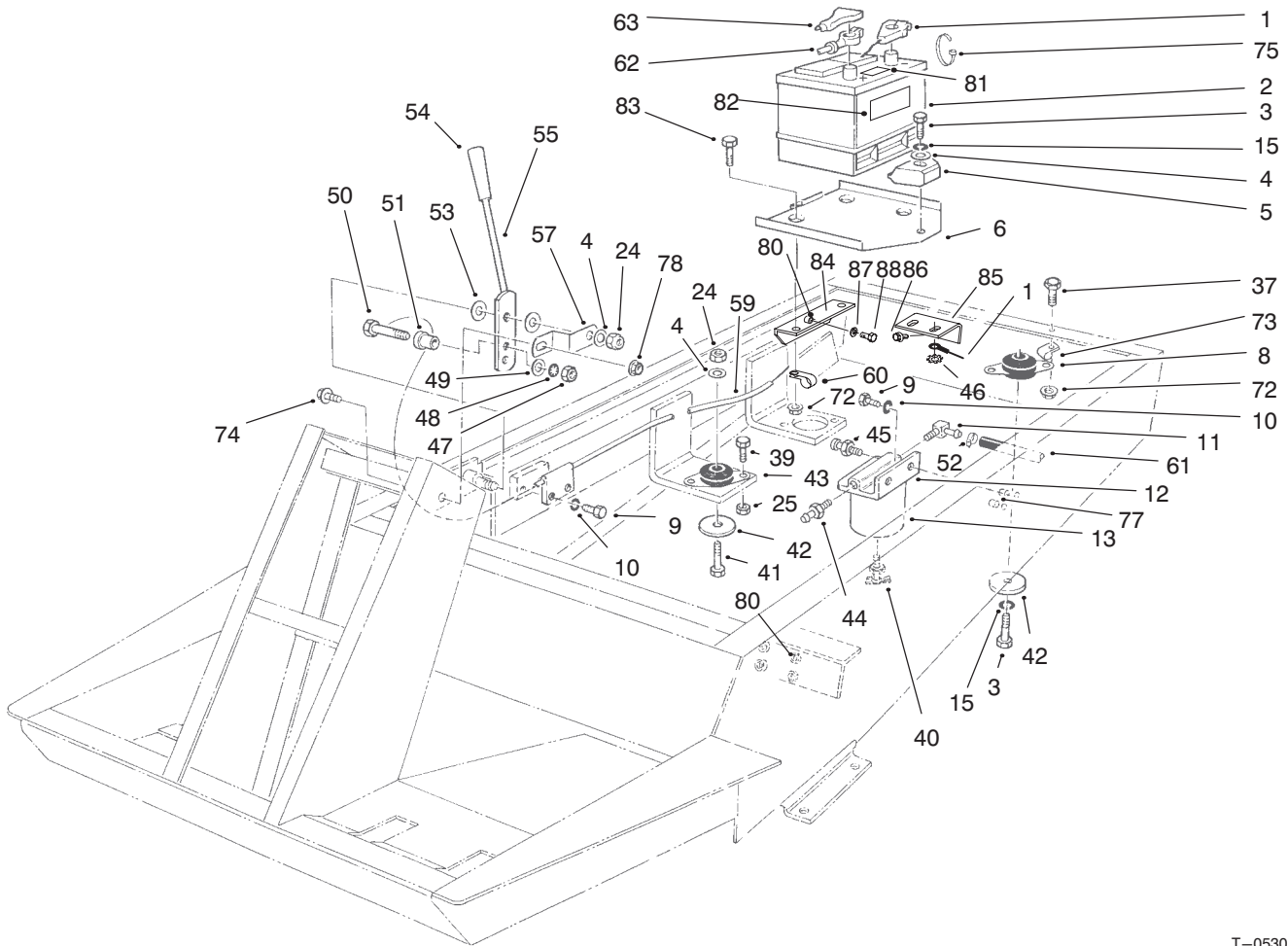
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T-1688C

TRACTION PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3307	Pad - Traction Pedal Front	1	17	323-9	Screw - Cap Hex. Hd.	1
2	94-3591	Pedal - Traction	1	18	2411-36	End - Rod	1
3	94-3308	Pad - Traction Pedal Rear	1	19	256-219	Bushing	2
4	32121-6	Pin - Roll	1	20	92-5094	Arm - Traction	1
5	28-5220	Wheel - Friction	1	21	3296-39	Nut - Lock	1
6	5-7570	Washer	4	22	92-5075	Shaft - Traction Pedal	1
7	92-5093	Bracket - Pivot	1	23	32128-49	Nut - Flange	2
8	92-5537	Pin - Pedal Pivot	1	24	32128-56	Nut - Flange	2
9	3272-10	Pin - Cotter	4	25	3230-2	Bolt - Carriage	2
10	256-156	Bushing - Flange	2	26	92-5534	Shaft - Traction Pedal	1
11	256-116	Bushing	2	27	92-5077	Bracket - Footrest	1
12	3256-24	Washer - Flat	5	28	32128-44	Nut - Flange Lock	2
13	92-5721	Plate - Link	1	29	92-5532	Link	1
14	3272-6	Pin - Cotter	3	30	92-5514	Footrest	1
15	92-5536	Tube - Traction Control	1	31	92-5750	Pad - Footrest	1
16	3220-3	Nut - Jam	1	32	32128-50	Pin - Roll	1



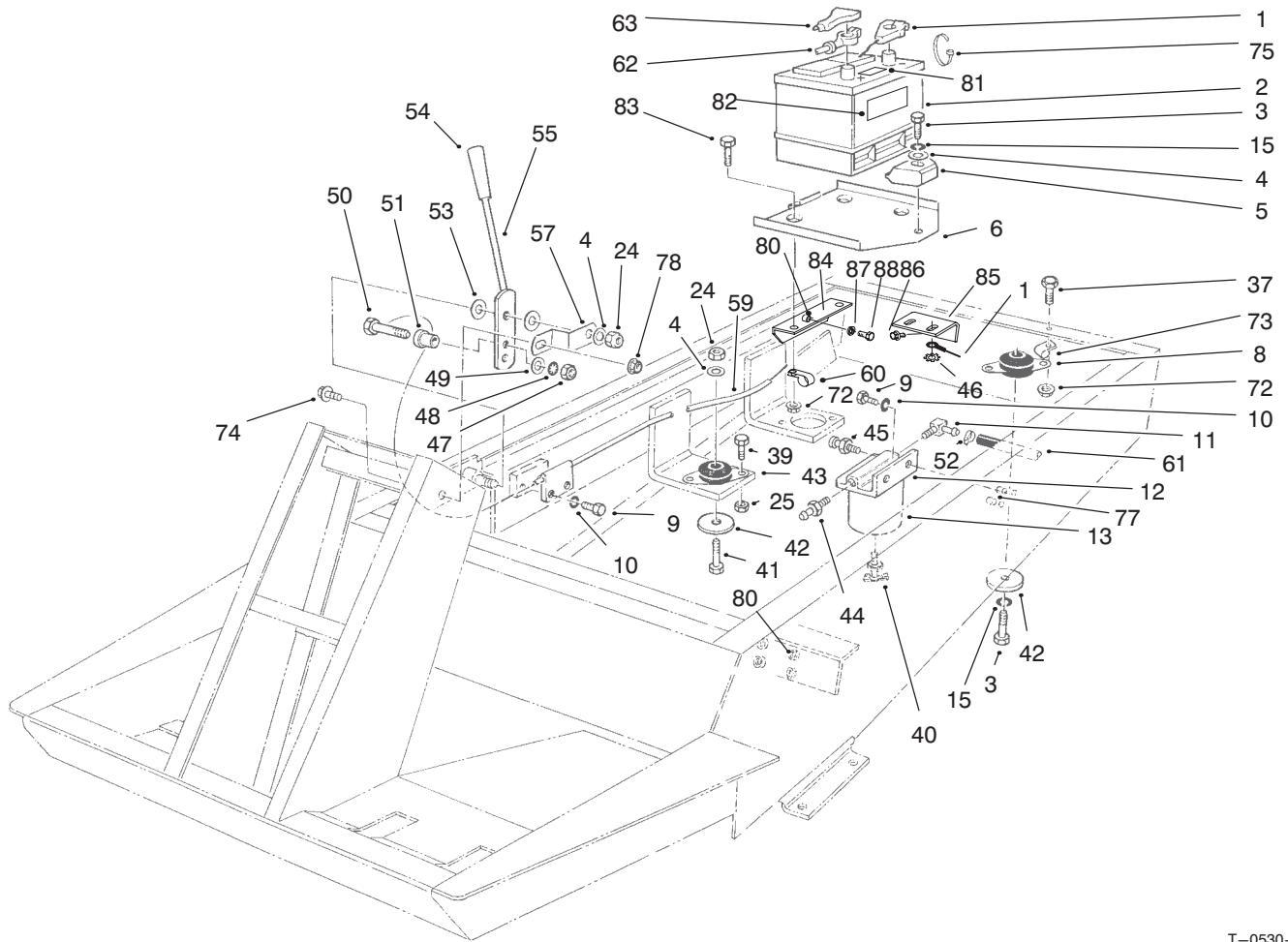
T-0530-4

BATTERY AND ENGINE MOUNT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	63-7340	Wire - Ground	1
†2		Battery Type 26 SMF-5	1
3	323-9	Screw - Cap Hex. Hd.	2
4	3256-24	Washer - Flat	4
5	66-2490	Clamp - Battery Retainer	1
6	94-7343	Base - Battery	1
8	63-7141	Mount - Shock (Red)	1
9	321-4	Screw - Cap Hex. Hd.	4
10	3253-3	Washer - Lock	4
11	353-781	Fitting 90°	1
12	63-8280	Head Assembly	1
13	63-8300	Element - Spin-On	1
15	3253-21	Washer - Lock	2
24	3296-39	Nut - Lock	5
25	3296-29	Nut - Lock	8
37	322-3	Screw - Cap Hex. Hd.	1
39	322-5	Screw - Cap Hex. Hd.	8
40	63-8310	Valve - Drain	1
41	323-11	Screw - Cap Hex. Hd.	3
42	63-7400	Washer - Rebound	4
43	63-7142	Mount - Shock (Yellow)	3
44	353-783	Fitting - Straight	1
45	63-8290	Vent - Air	1
46	3255-8	Washer - Lock, Ext. Tooth	1
47		Nut - Hex.	1

Ref. No.	Part No.	Description	No. Used
48		Washer - Lock ITLW	1
49		Washer - Flat	1
50		Screw - Special	1
51		Sleeve - Connector	1
52	2412-108	Clamp	2
53	66-2920	Washer - Friction	2
54	233-39	Knob	1
55	71-3500	Lever - Throttle	1
57	66-2670	Bracket - Throttle	1
59	76-1000	Cable - Throttle	1
60	92-5753	Clamp - Hose	1
61	63-7610	Hose	1
62	43-4031	Cable - Battery Positive	1
63	28-1280	Boot - Positive Cable	1
72	32128-20	Nut - Flange	4
73	2412-104	R-Clamp	1
74	3234-13	Screw - Flange Hd.	1
75	3290-378	Tie - Cable	1
77	32148-11	Nut - Clinch	2
78	32128-33	Nut - Flange Hd.	1
80	32148-8	Nut - Clinch	6
81	93-7276	Decal - Danger (Europe)	1
82	93-6668	Decal - Battery Charging Instructions (Europe)	1
83	322-6	Screw - Cap Hex. Hd.	3
84	95-1592	Angle - Base, Battery	1

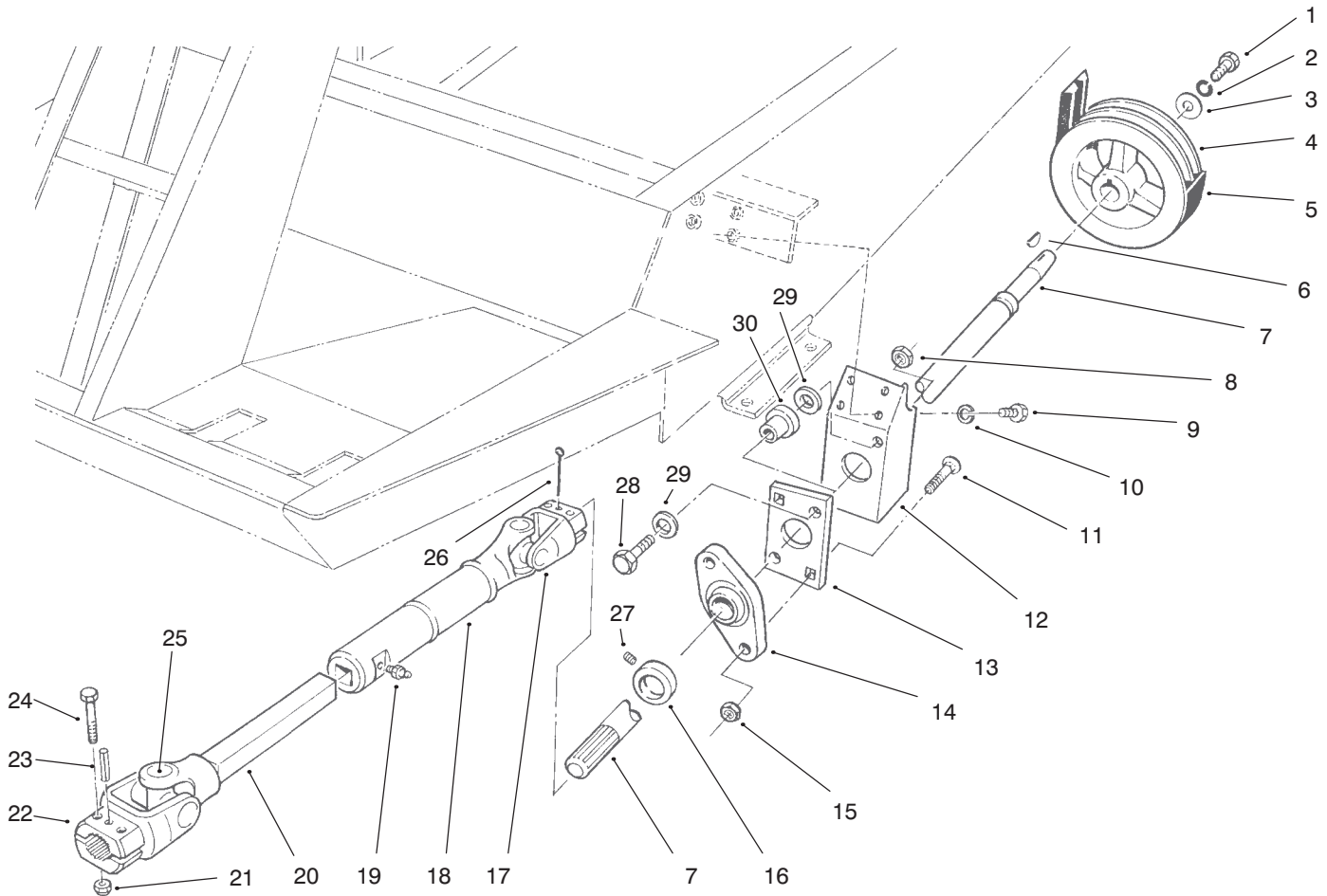
†Obtain Locally



BATTERY AND ENGINE MOUNT ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
85	95-1599	Bracket - Base, Battery	1
86	3234-30	Screw - HH	2
87	3253-4	Washer - Lock	2
88	322-3	Screw - HH	2

Ref. No.	Part No.	Description	No. Used
*	63-6760	Throttle Cable Swivel Assy. (Incl. Ref. #47-51)	1
*	95-3074	Kit - 400 Hour Filter (Incl. Ref. #13)	1



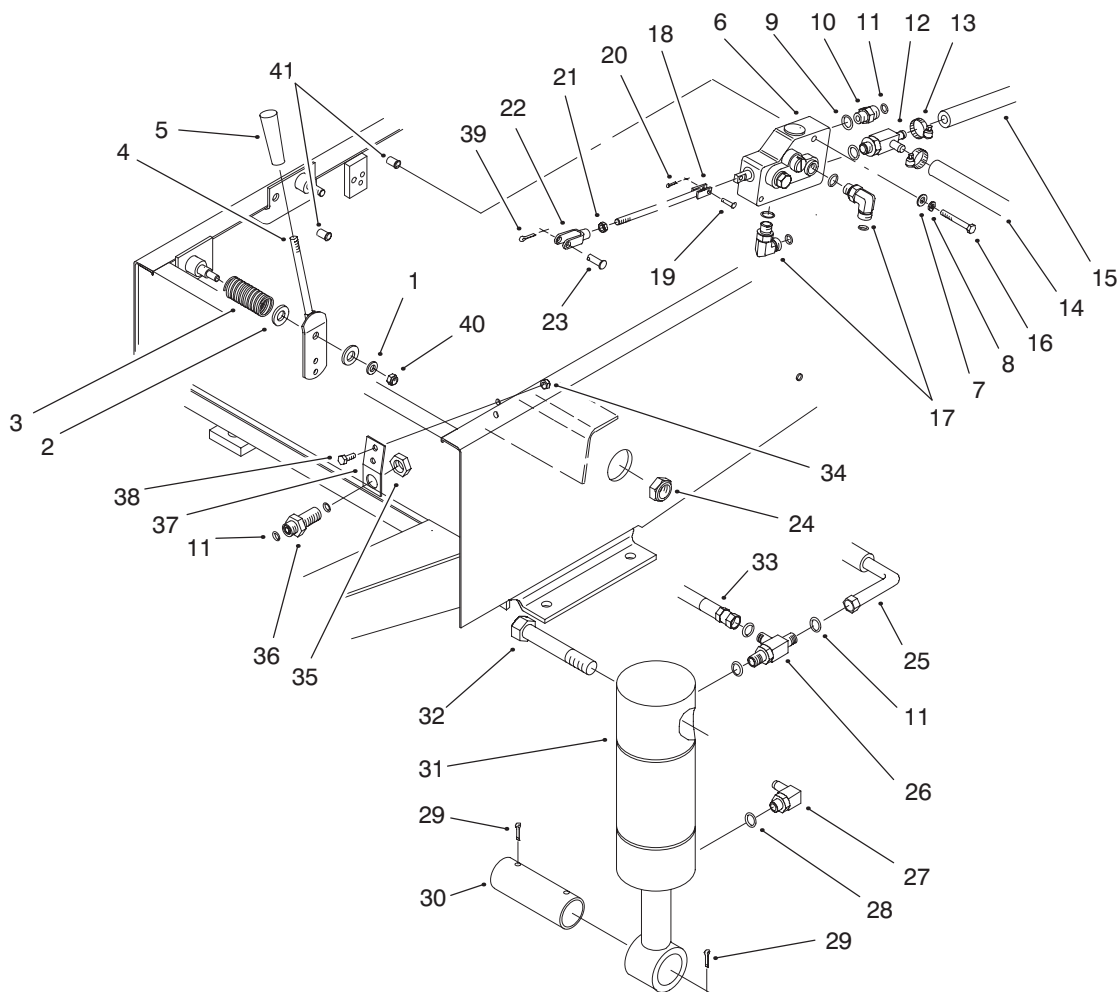
T-2745-1

POWER TAKE OFF ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	323-18	Screw - Cap Hex. Hd.	1
2	3253-21	Washer - Lock	1
3	29-4730	Washer - PTO	1
4	43-5320	Pulley - PTO	1
5	63-6240	Belt - PTO	1
6	3257-5	Key - Woodruff	1
7	92-8855	Shaft - PTO	1
8	3296-39	Nut - Lock	2
9	322-5	Screw - Cap Hex. Hd.	4
10	3253-4	Washer - Lock	4
11	3230-4	Bolt - Carriage	2
12	92-8751	Bracket - PTO Bearing	1
13	84-7580	Plate - Bushing Support	1
14	92-8799	PTO Shaft Bearing Assembly (Incl. Ref. #16 & 27)	1
15	32149-1	Nut - Lock	2
16	251-77	Collar - Locking	1

Ref. No.	Part No.	Description	No. Used
17	54-9090	Yoke - End	1
18	54-9170	Tube - Slip Yoke	1
19	302-58	Fitting - Grease	1
20	54-9050	Shaft - Slip Yoke	1
21	3296-29	Nut - Lock	4
22	54-9040	Yoke - End	1
23	32121-34	Pin - Roll	1
24	322-9	Screw - Cap Hex. Hd.	4
25	54-9180	Kit - Universal Joint	2
26	3272-15	Pin - Cotter	1
27	3245-35	Screw - Set	1
28	323-10	Screw - Cap Hex. Hd.	2
29	63-8410	Washer - Flat	4
30	63-9750	Mount	2
*	54-7950	Drive Shaft Assembly (Incl. Ref. #17-20, 22 & 25)	1

*Not Illustrated

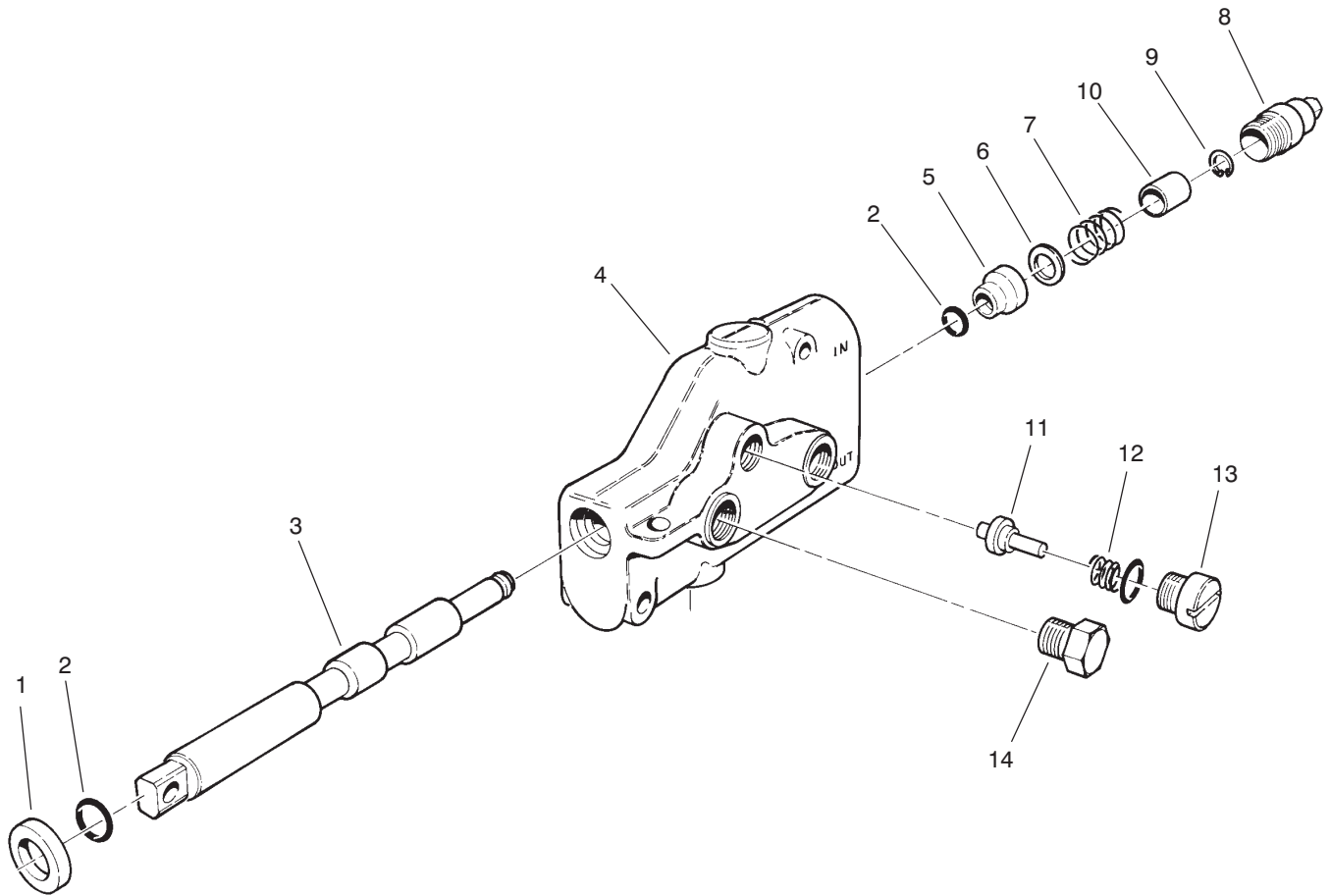


T-0531-5

HYDRAULIC LIFT SYSTEM ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3256-23	Washer - Flat	1	25	66-8190	Hose - Hydraulic	1
2	3256-26	Washer - Flat	2	26	340-86	Fitting - Hydraulic Tee (Incl. Ref. #9 & 11) (Used On Cap End of Left Cylinder)	1
3	70-7530	Spring - Compression	1	*	340-77	Fitting - Hydraulic 90° (Incl. Ref. #9 & 11) (Used On Cap End of Right Cylinder)	1
4	66-2720	Lever - Lift	1	27	304-99	Fitting - Hydraulic 90° (Incl. Ref. #28)	2
5	233-39	Knob	1	28	237-78	O-Ring	2
6	63-7960	Valve - Lift	1	29	3272-23	Pin - Cotter	4
7	3256-22	Washer - Flat	2	30	27-4240	Pin - Cylinder	2
8	3253-3	Washer - Lock	2	31	63-6630	Cylinder - Lift	2
9	237-42	Seal - O-Ring	6	32	3216-3	Screw - Cap Hex. Hd.	2
10	340-2	Fitting - Hydraulic Straight (Incl. Ref. #9 & 11)	1	33	66-8640	Hose - Hydraulic	1
11	237-22	Seal - O-Ring	9	34	3296-42	Nut - Lock	2
12	66-3130	Fitting - Hydraulic Tee (Incl. Ref. #9)	1	35	340-70	Nut - Fitting	1
13	2412-36	Clamp - Hose	3	36	340-71	Fitting - Hydraulic Bulkhead (Incl. Ref. #11 & 35)	1
14	66-8150	Hose - Hydraulic	1	37	63-7410	Bracket - Bulkhead	1
15	66-8500	Hose	1	38	321-4	Screw - Cap Hex. Hd.	2
16	321-11	Screw - Cap Hex. Hd.	2	39	3272-10	Pin - Cotter	1
17	340-77	Fitting - Hydraulic 90° (Incl. Ref. #9 & 11)	2	40	3296-29	Nut - Lock	1
18	76-4830	Rod - Tie	1	41	32148-11	Nut - Clinch	2
19	283-16	Pin - Clevis	1				
20	3272-5	Pin - Cotter	1				
21	3220-2	Nut - Jam RH	1				
22	282-27	Clevis	1				
23	283-58	Pin - Clevis	1				
24	3296-15	Nut - Lock	2				

*Not Illustrated



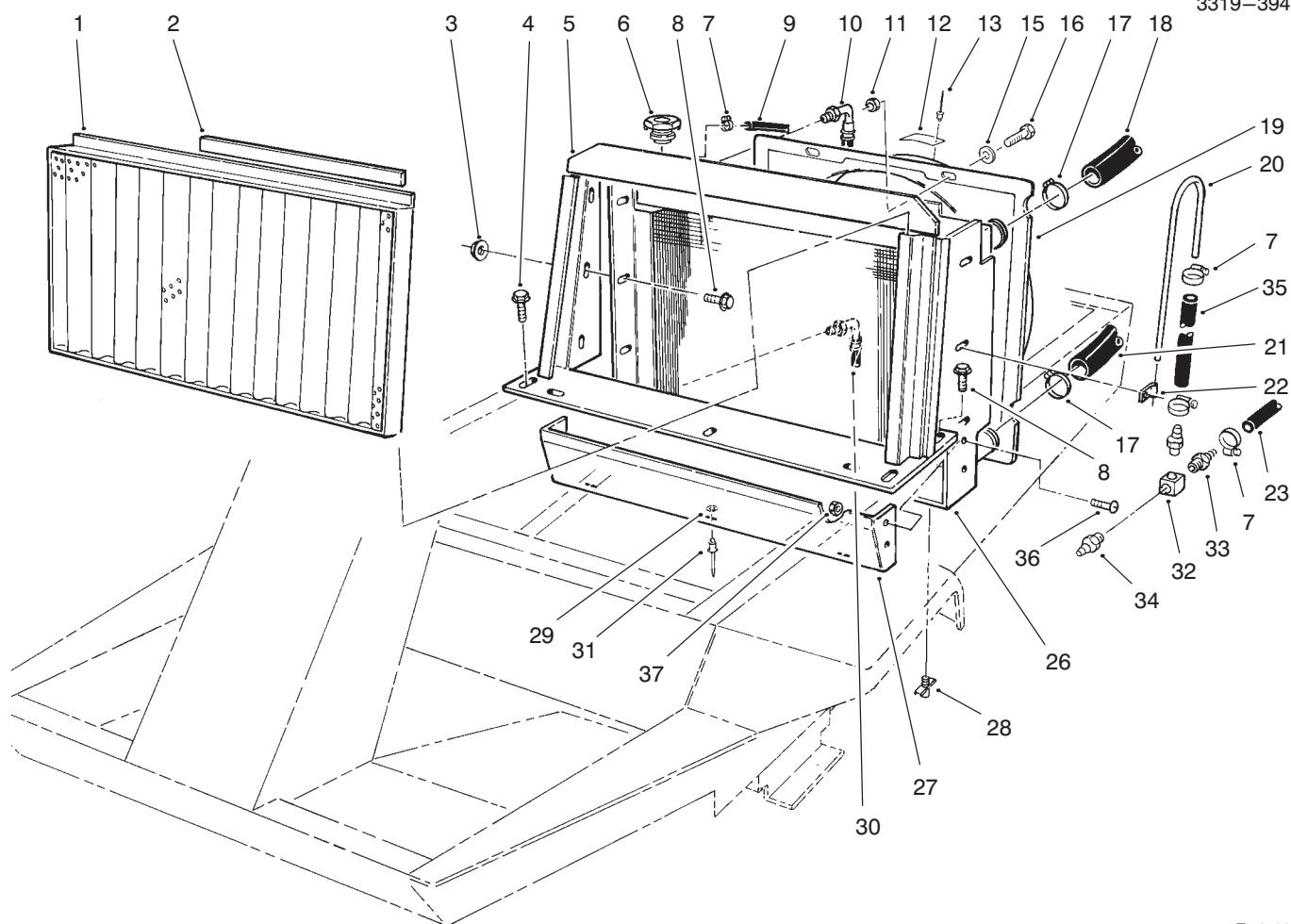
T-0532

LIFT VALVE ASSEMBLY NO. 63-7960

Ref. No.	Part No.	Description	No. Used
1	58-6320	Wiper - Seal	1
2	58-6450	O-Ring	2
3		Spool	1
4		Body	1
5	58-6400	Bushing	1
6	65-2770	Washer	1
7	65-2950	Spring	1
8	58-6420	Cap Assembly	1

Ref. No.	Part No.	Description	No. Used
9	58-6460	Ring - Retaining	1
10	65-2740	Spacer	1
11	65-2750	Plunger	1
12	65-2760	Spring	1
13	65-2930	Plug Assembly	1
14	353-508	Plug Assembly	1
*	63-7960	Lift Valve Assembly (Incl. Ref. #3 & 4)	1

*Not Illustrated

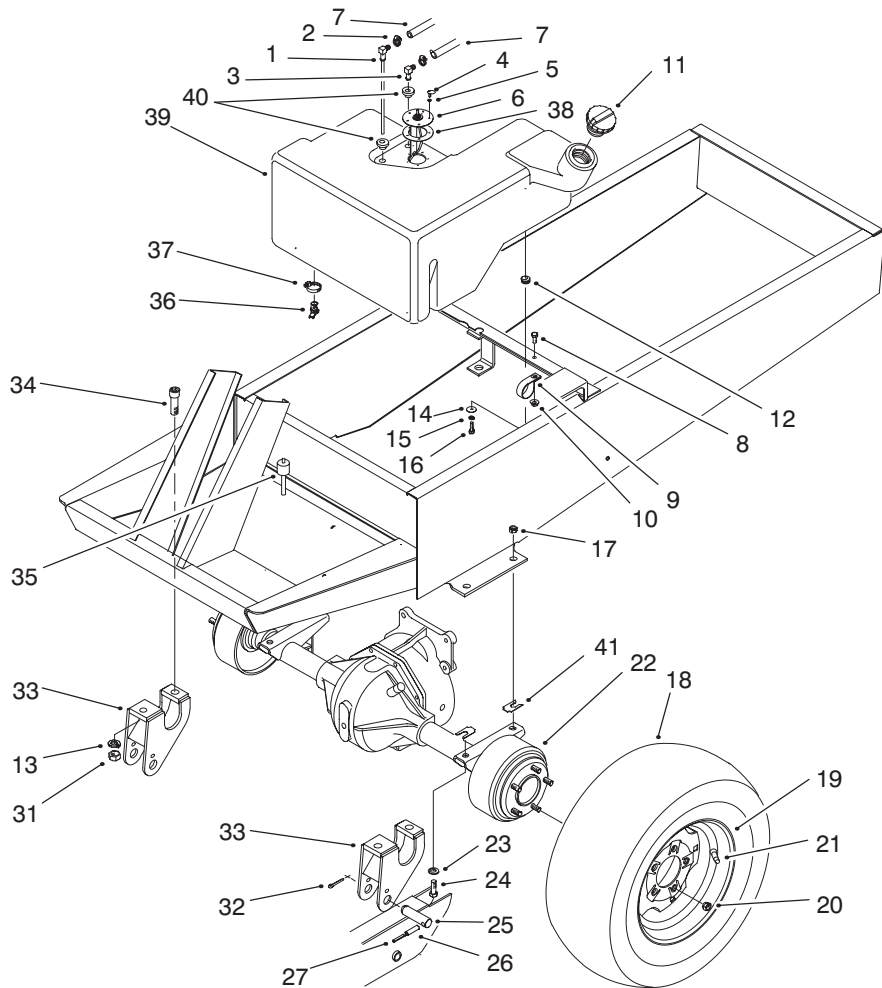


T-0533C

RADIATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	63-7700	Screen Assembly	1	20	66-3180	Tube - Vent	1
2	63-7710	Magnetic Strip	1	21	63-6020	Hose - Lower	1
3	32128-20	Nut - Lock	6	22	2412-103	Clamp - R	2
4	3234-17	Screw - Flange Hd.	2	23	63-7600	Hose - Fuel	1
5	92-5757	Radiator Support Assembly	1	26	82-2310	Radiator Assembly	1
6	66-3240	Cap - Radiator	1	27	63-6440	Shield - Radiator	1
7	2412-108	Clamp - Hose	8	28	304-46	Drain Cock	1
8	3234-5	Screw - Flange Hd.	8	29	3269-10	Washer - Flat	3
9	71-3384	Hose	1	30	66-8500	Hose Assembly	1
10	66-8180	Hose Assembly	1	31	3269-13	Rivet	3
11	3296-42	Nut - Lock	4	32	354-20	Block	1
12	76-8750	Plate - Warning	1	33	354-22	Fitting - Fuel	2
12	93-6681	Decal - Warning (Europe)	1	34	354-21	Fitting - Fuel	1
13	3290-55	Rivet	2	35	66-3170	Hose	1
15	3256-22	Washer - Flat	4	36	3249-3	Screw - Round Hd.	2
16	321-4	Screw - Cap Hex. Hd.	4	37	3217-29	Nut - Hex.	2
17	2412-34	Clamp - Hose	4	*	93-7840	Decal - Radiator Cap (Europe)	1
18	93-9940	Hose - Upper	1				
19	92-6503	Fan Shroud Assembly (Incl. Ref. #12 & 13)	1				

*Not Illustrated



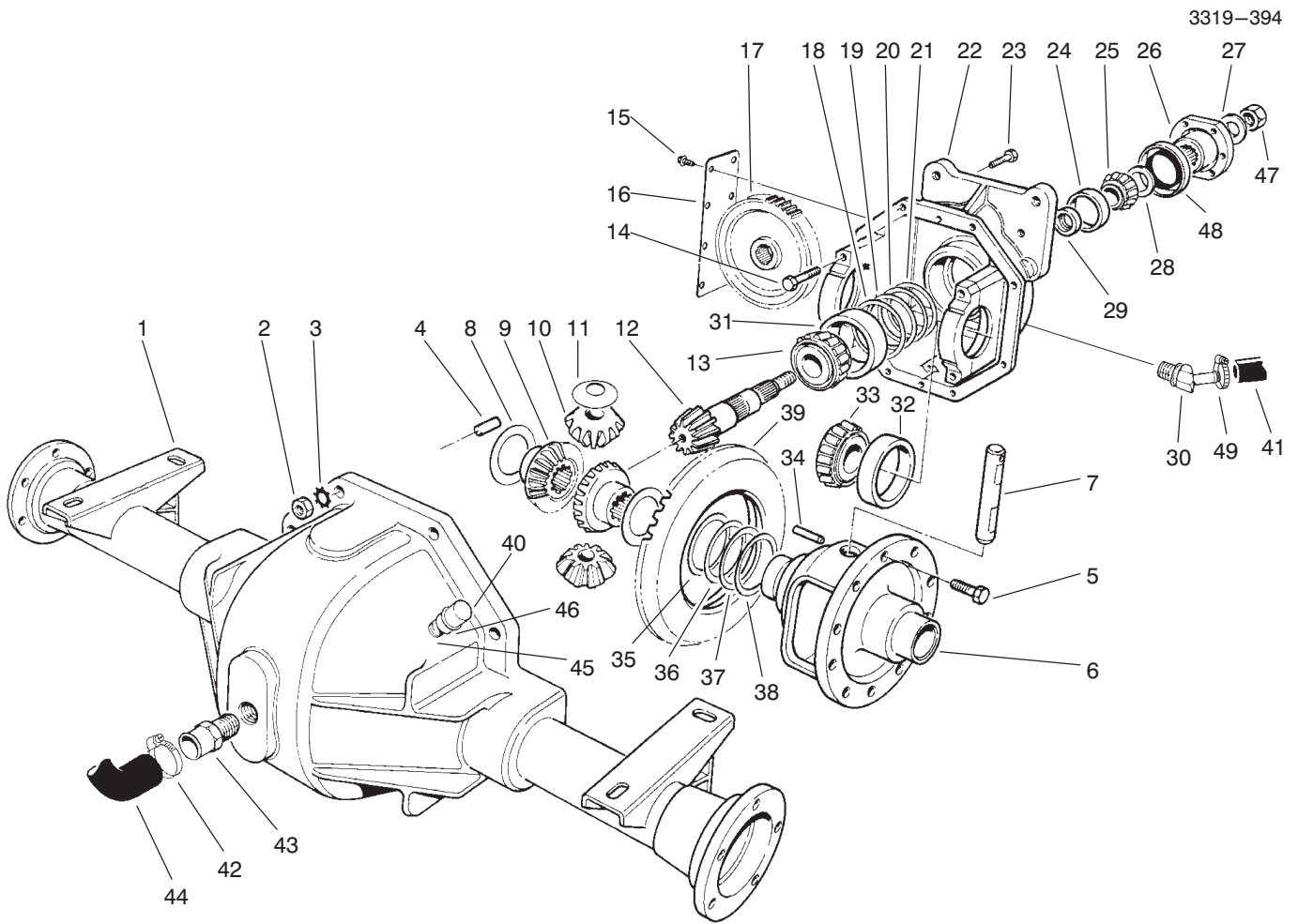
T-0534-3

FUEL TANK AND AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	66-8120	Standpipe	1
2	2412-108	Clamp	4
3	46-6550	Fitting - Fuel 90°	1
4	32122-24	Screw - Machine	5
5	3253-15	Washer - Lock	5
6	63-7640	Sender - Fuel	1
7	63-7630	Hose	2
8	322-3	Screw - Cap Hex. Hd.	1
9	2412-147	R-Clamp	1
10	32128-20	Nut - Lock	1
11	93-3102	Cap - Fuel	1
12	237-136	Grommet	3
13	3253-8	Washer - Lock	4
14	3256-67	Washer - Flat	3
15	3253-3	Washer - Lock	3
16	321-5	Screw - Cap Hex. Hd.	3
17	3296-48	Nut - Lock	4
18	231-101	Tire - 23" x 8.5" x 12"	2
*	231-95	Tire - 23" x 10.5" x 12" (Optional)	2
19	217-117	Rim - 23" x 8.5" x 12"	2
*	217-116	Rim - 23" x 10.5" x 12" (Optional)	1
20	23-7270	Nut - Lug	10

Ref. No.	Part No.	Description	No. Used
21	232-27	Valve Stem w/Cap (For Standard 8.5" Rim)	2
*	232-27	Valve Stem w Cap (For Optional 10.5" Rim)	2
22	92-2377	Axle Assembly	1
23	3256-25	Washer - Flat	4
24	324-5	Screw - Cap Hex. Hd.	4
25	92-9788	Pin - Pivot (Incl. Ref. #22 & 23)	2
26	32121-49	Pin - Spring	2
27	32121-71	Pin - Spring	2
31	3219-6	Nut - Hex.	4
32	3272-17	Pin - Cotter	2
33	92-9786	Bracket - Carrier	2
34	3273-38	Screw - Hex Socket Hd.	4
35	66-3060	Dipstick - Differential	1
36	304-46	Fitting - Drain	1
37	2412-36	Clamp	1
38	62-7650	Gasket	1
39	92-8873	Tank - Fuel	1
40	46-6560	Bushing	2
41	42-6080	Shim - Axle	A/R
*	62-7020	Wheel & Tire Assy. (Opt.) (23" x 10.5" x 12")	2

*Not Illustrated



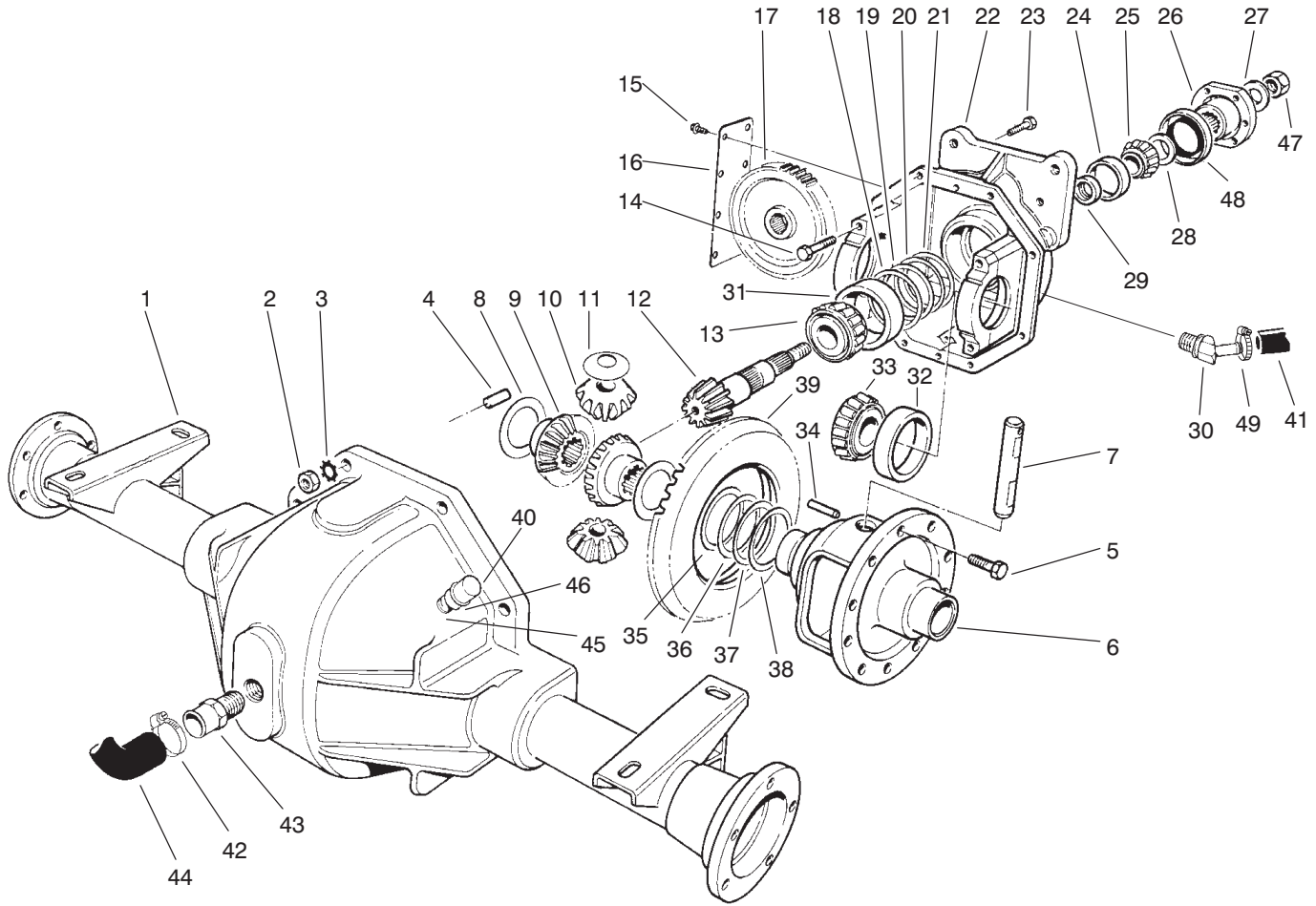
3319-394

T-1691B

FRONT AXLE ASSEMBLY NO. 92-2377

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	63-8090	Lower Housing Assembly	1	22	86-7190	Upper Housing Assembly (Incl. Ref. #14)	1
2	3219-2	Nut	8	23	3210-7	Screw - Cap Hex. Hd.	8
3	3255-8	Washer - Lock, Ext. Tooth	8	24	254-90	Cup - Bearing	1
4	21-8270	Pin - Dowel	2	25	254-91	Cone - Bearing	1
5	21-7770	Screw - Drive Gear	5	26	68-7010	Flange	1
6	21-7670	Differential Case	1	27	71-4340	Washer	1
7	21-7700	Shaft - Pinion Mate	1	28	72-3570	Shim .094 - Diff. Adjust.	A/R
8	21-7720	Washer - Thrust	2	*	72-3571	Shim .096 - Diff. Adjust.	A/R
9	24-8790	Gear - Bevel, Differential	2	*	72-3572	Shim .098 - Diff. Adjust.	A/R
10	21-7690	Gear - Pinion	2	*	72-3573	Shim .100 - Diff. Adjust.	A/R
11	21-7730	Washer - Thrust	2	*	72-3574	Shim .102 - Diff. Adjust.	A/R
12		Drive Pinion	1	*	72-3575	Shim .104 - Diff. Adjust.	A/R
13	43-6760	Cone - Bearing, Tapered	1	*	72-3576	Shim .106 - Diff. Adjust.	A/R
14	92-1773	Screw - Cap Hex. Hd.	4	*	72-3577	Shim .108 - Diff. Adjust.	A/R
15	12-5450	Screw - Thread Forming	8	*	72-3578	Shim .110 - Diff. Adjust.	A/R
16	21-7830	Cover - Gear	1	*	72-3580	Shim .112 - Diff. Adjust.	A/R
17	86-7230	Gear - Spur	1	*	72-3581	Shim .114 - Diff. Adjust.	A/R
18	43-6710	Shim Adjusting Differential Bearing .003	A/R	*	72-3582	Shim .116 - Diff. Adjust.	A/R
19	43-6711	Shim Adjusting Differential Bearing .005	A/R	*	72-3583	Shim .118 - Diff. Adjust.	A/R
20	43-6712	Shim Adjusting Differential Bearing .010	A/R	*	72-3584	Shim .120 - Diff. Adjust.	A/R
21	43-6713	Shim Adjusting Differential Bearing .030	A/R	*	72-3585	Shim .125 - Diff. Adjust.	A/R
				*	72-3586	Shim .127 - Diff. Adjust.	A/R
				*	72-3587	Shim .129 - Diff. Adjust.	A/R
				*	72-3588	Shim .131 - Diff. Adjust.	A/R

*Not Illustrated



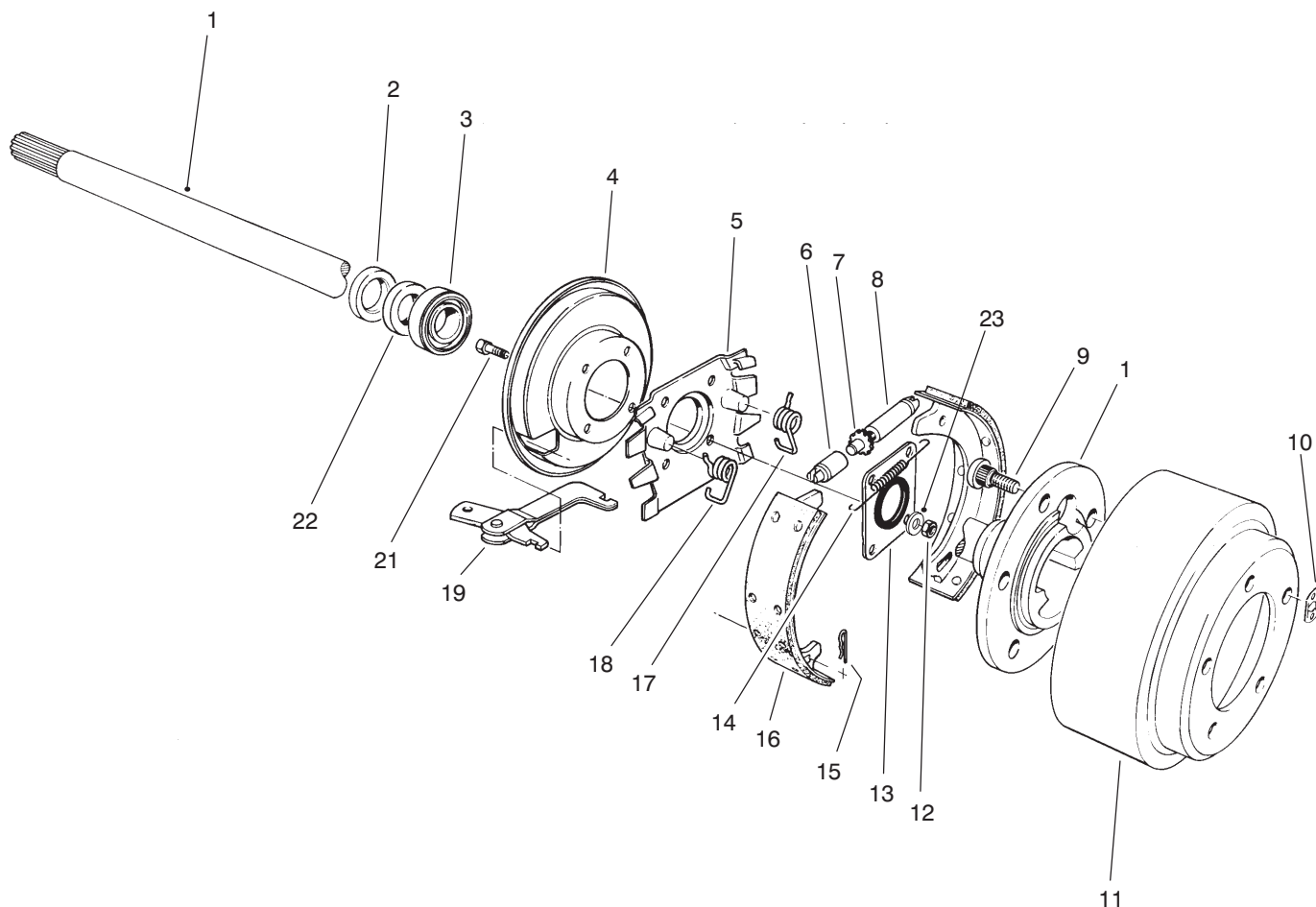
T-1691B

FRONT AXLE ASSEMBLY NO. 92-2377 (Continued)

Ref. No.	Part No.	Description	No. Used
28	72-3590	Shim .133 - Diff. Adjust.	A/R
*	72-3591	Shim .135 - Diff. Adjust.	A/R
*	72-3592	Shim .137 - Diff. Adjust.	A/R
*	72-3593	Shim .139 - Diff. Adjust.	A/R
*	72-3594	Shim .141 - Diff. Adjust.	A/R
*	72-3595	Shim .143 - Diff. Adjust.	A/R
*	72-3596	Shim .145 - Diff. Adjust.	A/R
*	72-3597	Shim .147 - Diff. Adjust.	A/R
*	72-3598	Shim .149 - Diff. Adjust.	A/R
*	72-3600	Shim .151 - Diff. Adjust.	A/R
29	21-8020	Spacer - Frt. Pinion Bearing	1
30	92-5088	Fitting - 45°	1
31	43-6750	Cup - Bearing	1
32	254-66	Cup - Bearing	2
33	254-65	Cone - Bearing	2
34	32121-15	Pin - Roll	1
35	21-8090	Differential Adjust. Shim. .003	A/R
36	21-8100	Differential Adjust. Shim. .005	A/R

Ref. No.	Part No.	Description	No. Used
37	21-8110	Differential Adjust. Shim. .010	A/R
38	21-8120	Differential Adjust. Shim. .030	A/R
39		Gear - Ring	1
40	72-9420	Vent Assembly	1
41	92-5083	Hose - Hydraulic	1
42	2412-34	Clamp - Hose	2
43	354-71	Pipe Nipple	1
44	77-0550	Tube - Fill	1
45	289-6	Nipple - Pipe	1
46	2810-1	Coupler	1
47	71-4350	Nut	1
48	71-4330	Seal	1
49	2412-119	Clamp - Hose	1
*	92-1676	Gear & Pinion Assembly (Incl. Ref. #12 & 39)	1
*	92-4907	Assembly - Diff. Carrier (Incl. Ref. #5-22, 24-29, 31-39 & 47-48)	1

*Not Illustrated



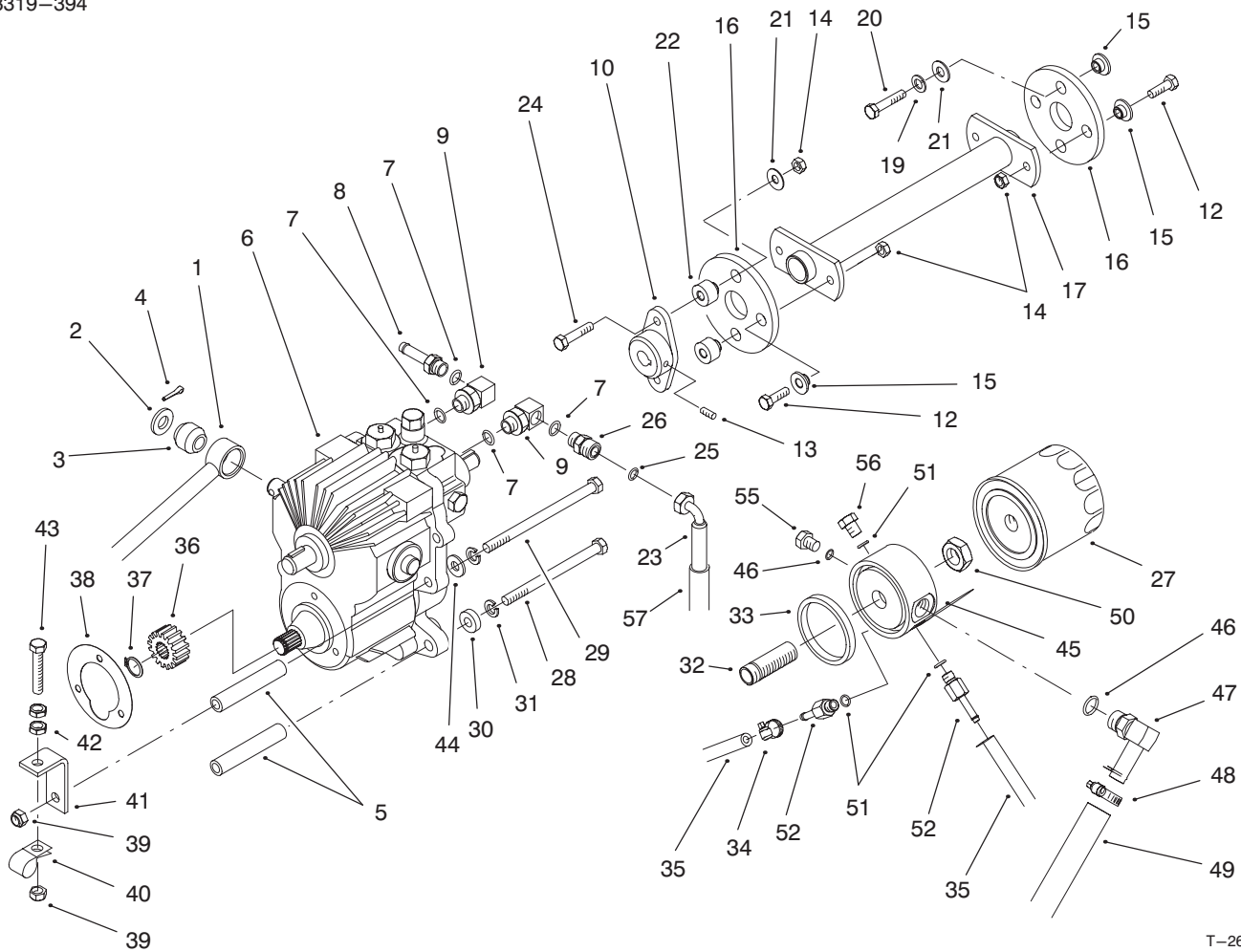
T-2664-1

BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	27-6861	Shaft - Axle, Flanged LH	1
*	27-6851	Shaft - Axle, Flanged RH	1
2	92-1774	Oil Seal	2
3	21-8180	Bearing - Tapered Roller	2
4	21-9450	Dust Shield	2
5	43-6810	Torque Spider	2
6	21-9390	Socket - Adjusting Screw	2
7	21-9370	Adjusting Screw	2
8	21-9380	Nut - Pivot	2
9	242-34	Stud - Axle Flange	10
10	21-8360	Clip - Retaining	2
11	28-0680	Brake Drum	2
12	94-6935	Nut - Lock, Top	8

Ref. No.	Part No.	Description	No. Used
13	28-0670	Oil Seal	2
14	21-9440	Screw - Spring Adjusting	2
15	21-9460	Retainer - Parking Brake	4
16	84-8600	Brake Shoe Set (Incl. 4 Shoes)	1
17	21-9420	Spring - Shoe Return RH	2
18	21-9430	Spring - Shoe Return LH	2
19	24-9180	Strut/Lever - Parking Brake	2
21	94-6934	Screw - Cap Hex. Hd.	8
22	24-8840	Ring - Wheel Bearing	2
23	94-6936	Washer	8
*	92-8775	Kit - Gasket, Liquid	1

*Not Illustrated

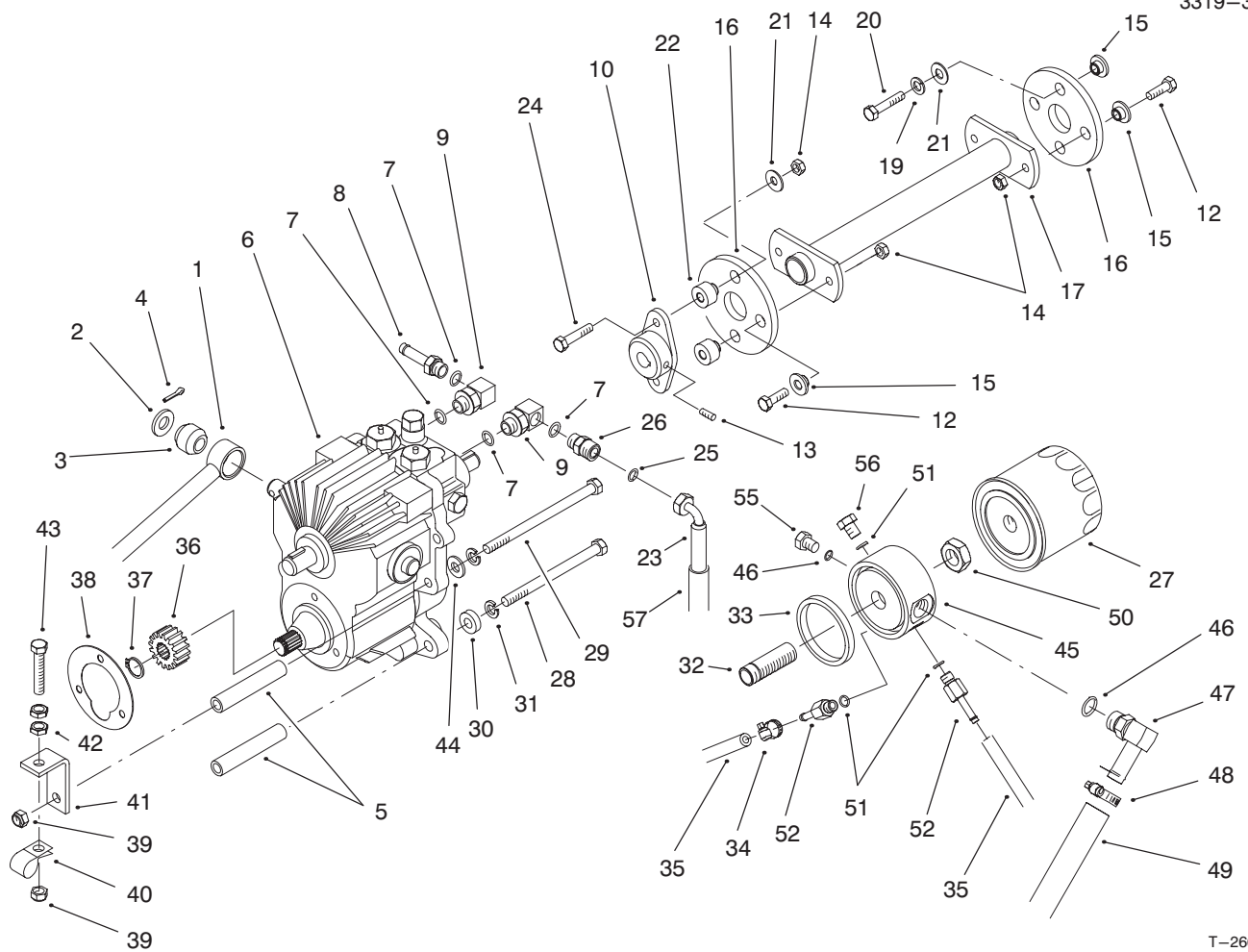


T-2665-2

TRANSMISSION & DRIVE COUPLING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-5536	Tube - Traction Control	1
2	3256-26	Washer - Flat	1
3	23-2270	Bushing - Rubber	1
4	3272-10	Pin - Cotter	1
5	27-3680	Spacer - Mounting	4
6	92-5513	Transmission	1
7	237-42	O-Ring	4
8	353-979	Hose Barb (Incl. Ref. #7)	1
9	66-3110	Hyd. Fitting (Incl. Ref. #7)	2
10	27-4370	Hub - Pump	1
12	3210-5	Screw - Cap Hex. Hd.	4
13	3241-6	Screw - Set	2
14	32152-5	Nut - Lock	6
15	27-6600	Spacer - Rubber	6
16	44-2230	Coupling - Rubber	2
17	63-6610	Drive Shaft	1
19	42-9850	Washer - Lock	2
20	48-9460	Screw - Cap Hex. Hd.	2
21	3256-71	Washer - Flat	4
22	27-6590	Spacer	2
23	66-8490	Hose Assembly	1
24	3210-8	Screw - Cap Hex. Hd.	2
25	237-22	O-Ring	1

Ref. No.	Part No.	Description	No. Used
26	82-8530	Fitting (Incl. Ref. #7 & 25)	1
27	23-2300	Oil Filter	1
28	323-39	Screw - Cap Hex. Hd.	3
29	27-9620	Screw - Cap Hex. Hd.	1
30	5-0652	Spacer	1
31	3253-21	Washer - Lock	4
32	92-5085	Union - Filter	1
33	92-5087	Seal - Filter Adapter	1
34	2412-108	Hose Clamp	4
35	92-5082	Hose	2
36	86-7220	Gear - Spur	1
37	936125	Ring - Retaining	1
38	27-3690	Gasket - Transmission	1
39	3296-39	Nut - Lock	2
40	2412-4	R-Clamp	1
41	63-7170	Anchor - Transmission	1
42	3218-3	Nut - Jam	2
43	67-1900	Screw - Cap Hex. Hd.	1
44	3256-24	Washer - Flat	1
45	92-5076	Adapter - Filter	1
46	237-79	Seal - O-Ring	2
47	92-5086	Fitting - Hydraulic 90° (Incl. Ref. #46)	1
48	2412-119	Clamp - Hose	1
49	92-5083	Hose - Hydraulic	1

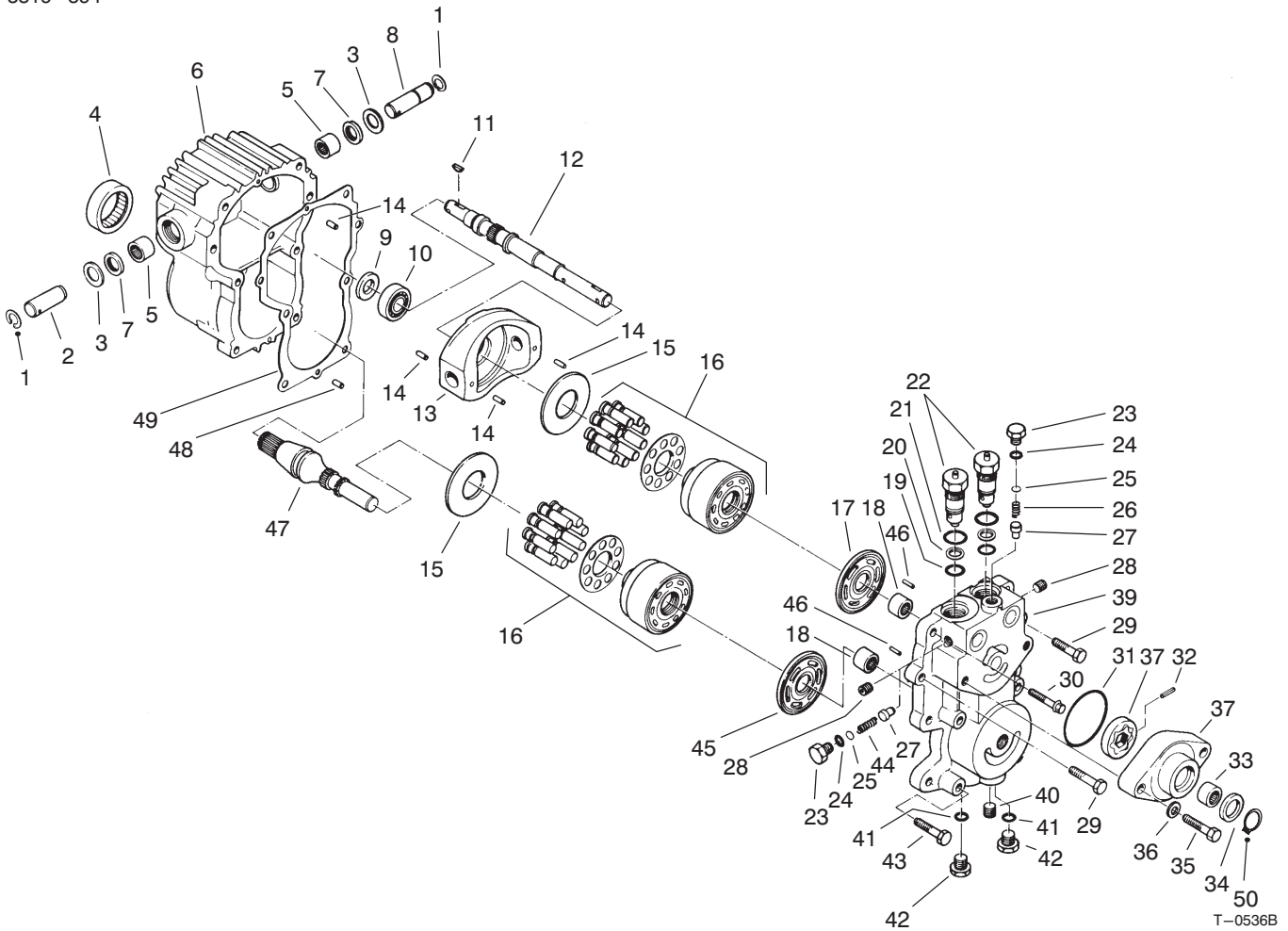


T-2665-2

TRANSMISSION & DRIVE COUPLING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
50	3220-7	Nut - Jam	1
51	237-78	Seal - O-Ring	3
52	92-5512	Fitting - Hydraulic Straight (Incl. Ref. #51)	2
55	353-988	Plug - Hydraulic (Incl. Ref. #46)	1

Ref. No.	Part No.	Description	No. Used
56	353-990	Plug - Hydraulic (Incl. Ref. #51)	1
57	38-3400	Guard - Rubber	1
*	95-3074	Kit - 400 Hour Filter (Incl. Ref. #27)	1



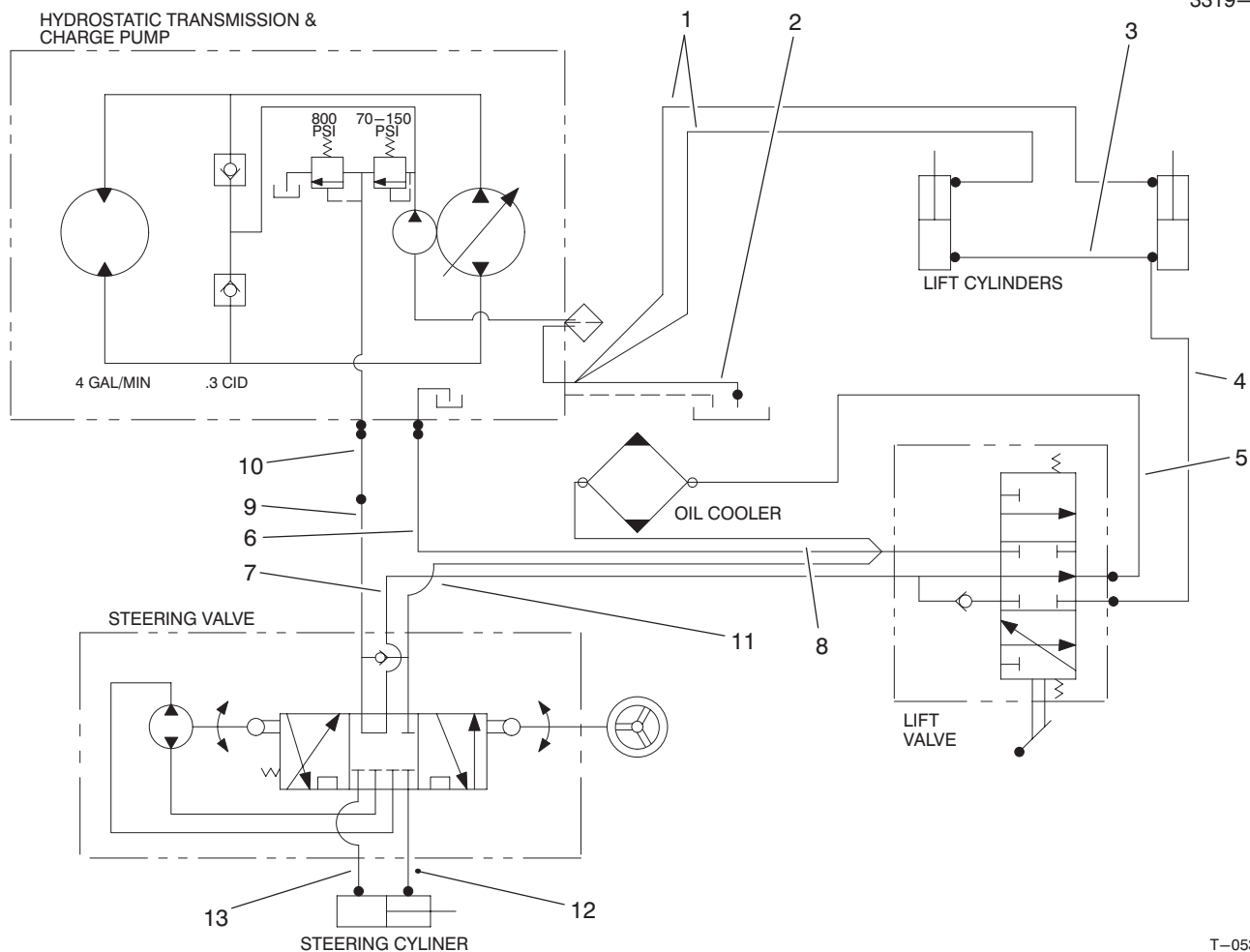
TRANSMISSION ASSEMBLY NO. 92-5513

Ref. No.	Part No.	Description	No. Used
1	32151-46	Ring - Retaining	2
2	25-2500	Shaft - Trunnion	1
3	25-2510	Washer	2
4	28-3300	Bearing - Roller	1
5	28-3310	Bearing - Needle	2
6	92-5709	Housing	1
7	25-3210	Lip Seal	2
8	28-3670	Shaft - Trunnion	1
9	93-4133	Lip Seal	1
10	28-3650	Bearing - Ball	1
11	3257-5	Key - Woodruff	2
12	28-3640	Shaft - Pump	1
13	49-7820	Variable Swashplate	1
14	32121-91	Pin	3
15	25-2380	Plate - Thrust	2
16	48-1800	Kit - Cylinder Block	2
17	46-7320	Plate - Pump Valve	1
18	25-3300	Bearing - Needle	2
19	28-3590	O-Ring	2
20	28-3580	Ring - Backup	2
21	28-3570	O-Ring	2
22	49-7830	Check Valve Assembly (Incl. Ref. #19-21)	2
23	25-2460	Hex Hd. Plug	2
24	28-3400	O-Ring	2
25	25-2470	Shim Pack	A/R
26	46-7310	Relief Valve Spring Imp.	1

Ref. No.	Part No.	Description	No. Used
27	28-3420	Relief Valve Cone Charge	2
28	285-17	Plug - Pipe	4
29	323-8	Screw - Cap Hex. Hd.	2
30	28-3530	Screw - Cap Hex. Hd.	2
31	28-3520	O-Ring	1
32	38-2680	Pin	1
33	28-3480	Bearing - Needle	1
†34	28-3470	Lip Seal	1
‡34	94-2975	Shaft Seal	1
35	324-23	Screw - Cap Hex. Hd.	2
36	28-3450	Washer - Flat	2
37	38-2670	Kit - Charge Pump (Incl. Ref. #31-34)	1
39	92-5716	Center Section	1
40	92-5717	Plug - Pipe	1
41		O-Ring	2
42	28-3440	Threaded Plug (Incl. Ref. #41)	2
43	323-10	Screw - Cap Hex. Hd.	4
44	25-2480	Relief Valve Spring Charge	1
45	28-3380	Plate - Motor Valve	1
46	25-2430	Pin	2
47	49-8200	Shaft - Motor	1
48	28-3350	Pin	2
49	28-3340	Gasket	1
‡50	94-2976	Ring - Retaining	1

†Used on transmission serial no. 94-39999 and before.

‡Used on transmission serial no. 94-40000 and up.

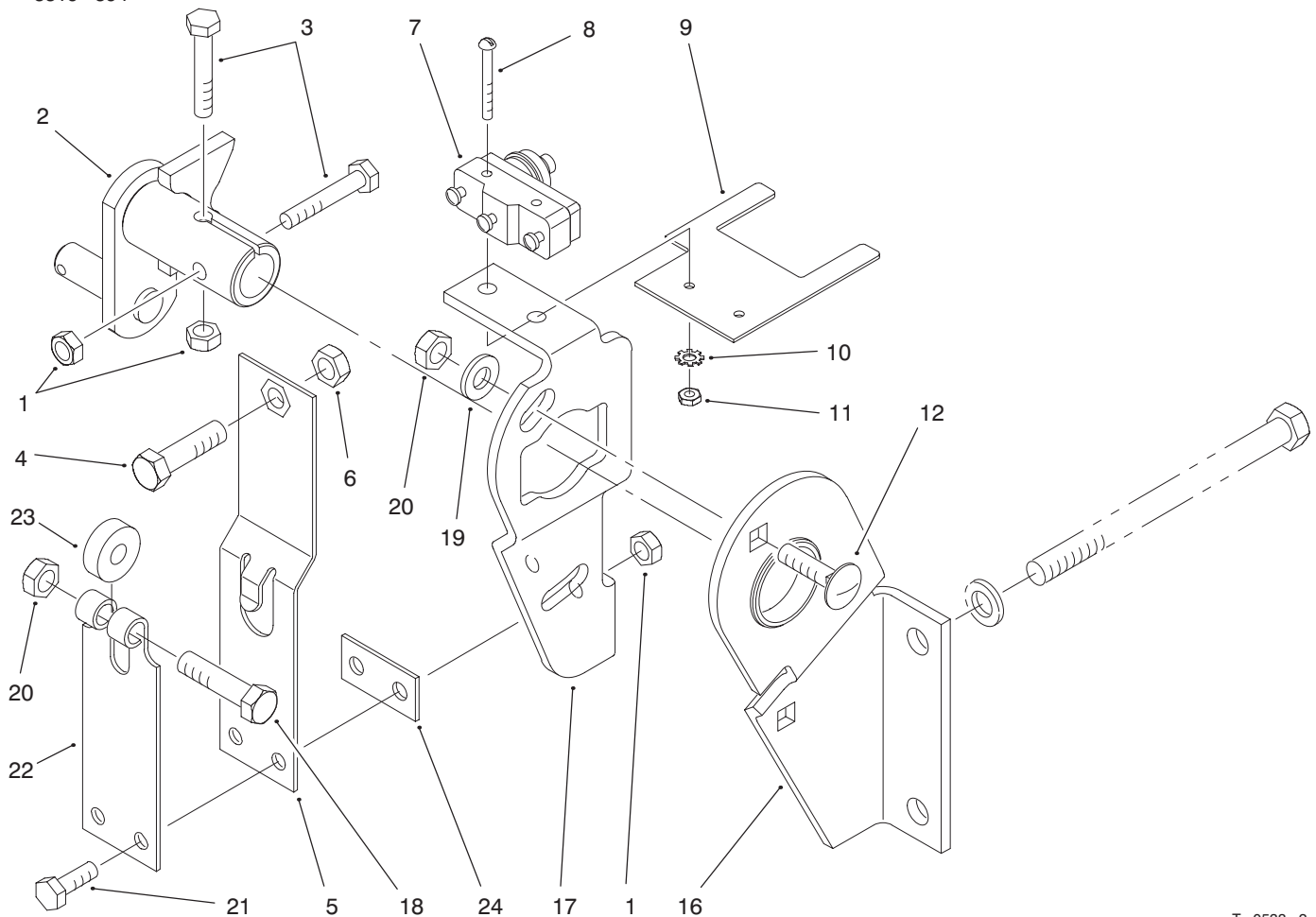


T-0537-2

HYDRAULIC SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	92-5082	Hose - Hydraulic	2
2	92-5083	Hose - Hydraulic	1
3	66-8190	Hose - Hydraulic	1
4	66-8640	Hose - Hydraulic	1
5	66-8180	Hose - Hydraulic	1
6	66-8150	Hose - Hydraulic	1
7	66-8630	Tube - Hydraulic	1

Ref. No.	Part No.	Description	No. Used
8	66-8500	Hose - Hydraulic	1
9	66-8620	Tube - Hydraulic	1
10	66-8490	Hose - Hydraulic	1
11	66-8140	Hose - Hydraulic	1
12	92-5080	Hose - Hydraulic	1
13	92-5081	Hose - Hydraulic	1

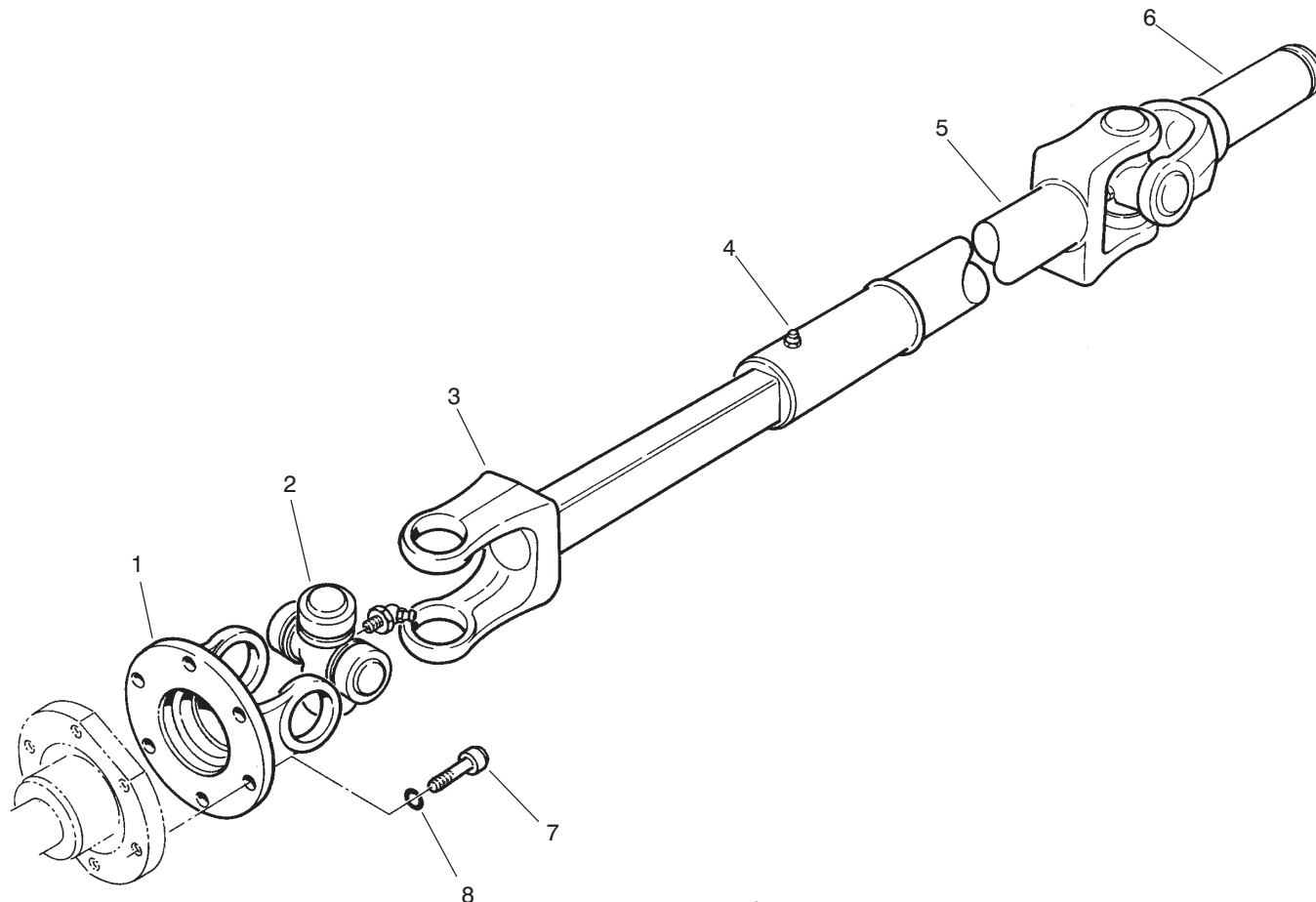


T-0538-2

TRANSMISSION INTERLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-42	Nut - Lock	4
2	29-9790	Pump - Lever	1
3	321-9	Screw - Cap Hex. Hd.	2
4	3210-7	Screw - Cap Hex. Hd.	1
5	29-6170	Spring - Extended Leaf	1
6	3219-2	Nut - Hex.	1
7	29-6162	Micro Switch	1
8	3249-11	Screw - Round Hd.	2
9	46-8810	Stop - Leaf Spring	1
10	3254-9	Washer - Lock, Int. Tooth	2
11	3217-16	Nut - Hex.	2

Ref. No.	Part No.	Description	No. Used
12	3230-2	Carriage - Bolt	2
16	52-8890	Bracket - Mounting	2
17	52-9070	Plate - Pump	1
18	322-17	Screw - Cap Hex. Hd.	1
19	3256-23	Washer - Flat	2
20	3296-29	Nut - Lock	3
21	321-4	Screw - Cap Hex. Hd.	2
22	29-6150	Spring - Leaf	1
23	251-259	Bearing - Ball	1
24	51-3150	Shim	1



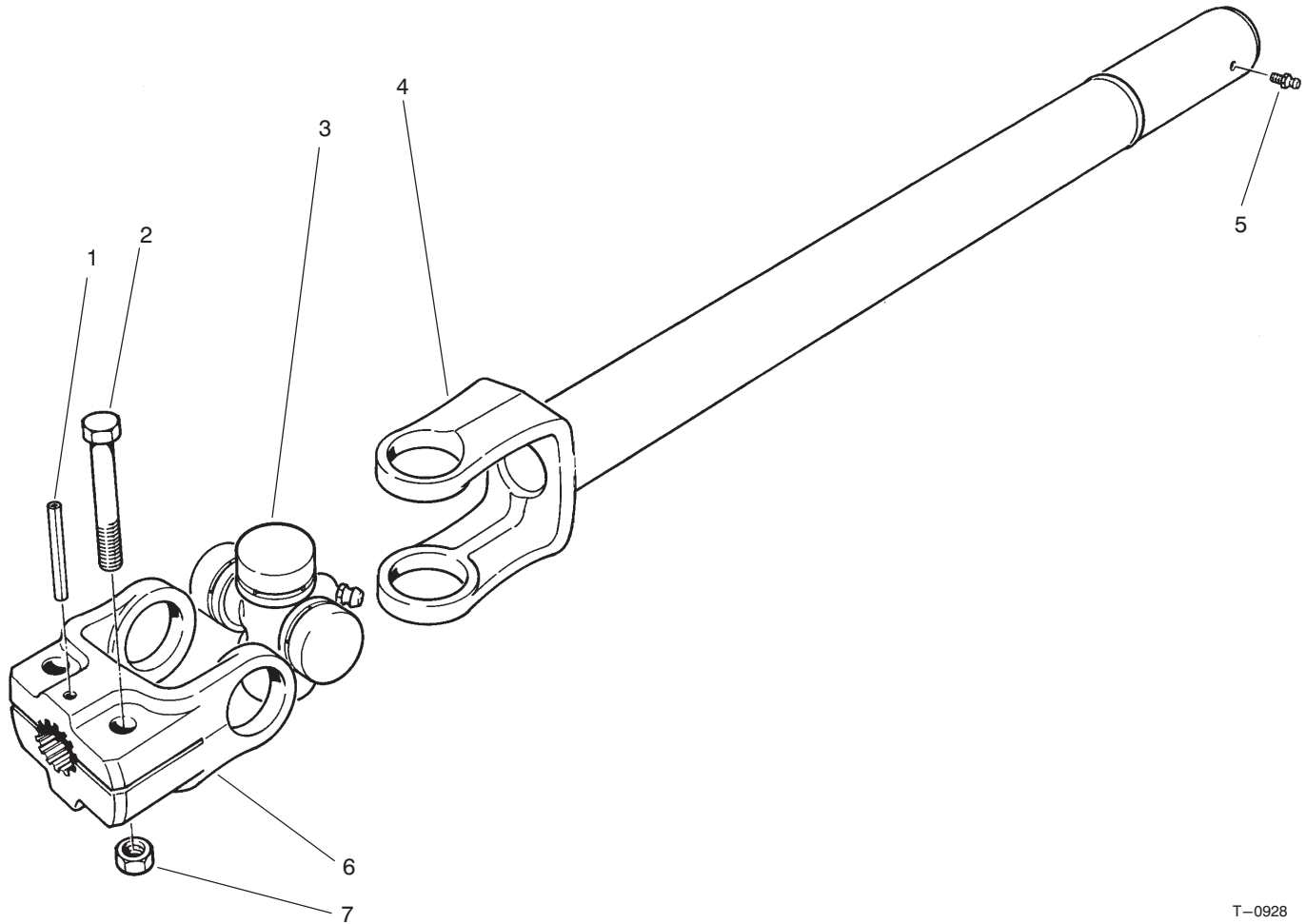
T-0906

DRIVE SHAFT ASSEMBLY NO. 92-5084

Ref. No.	Part No.	Description	No. Used
1	72-3410	Yoke - Flange	1
2	54-9180	Kit - Universal Joint	2
3	72-3420	Shaft - Yoke, Slip	1
4	302-58	Fitting - Grease	1
5	92-5784	Tube - Yoke, Slip	1

Ref. No.	Part No.	Description	No. Used
6	72-3440	Yoke - Shaft	1
7	3274-64	Screw - Cap, Soc. Hd.	6
8	3253-3	Washer - Lock	6
*	92-5084	Driveshaft (Complete)	1

*Not Illustrated

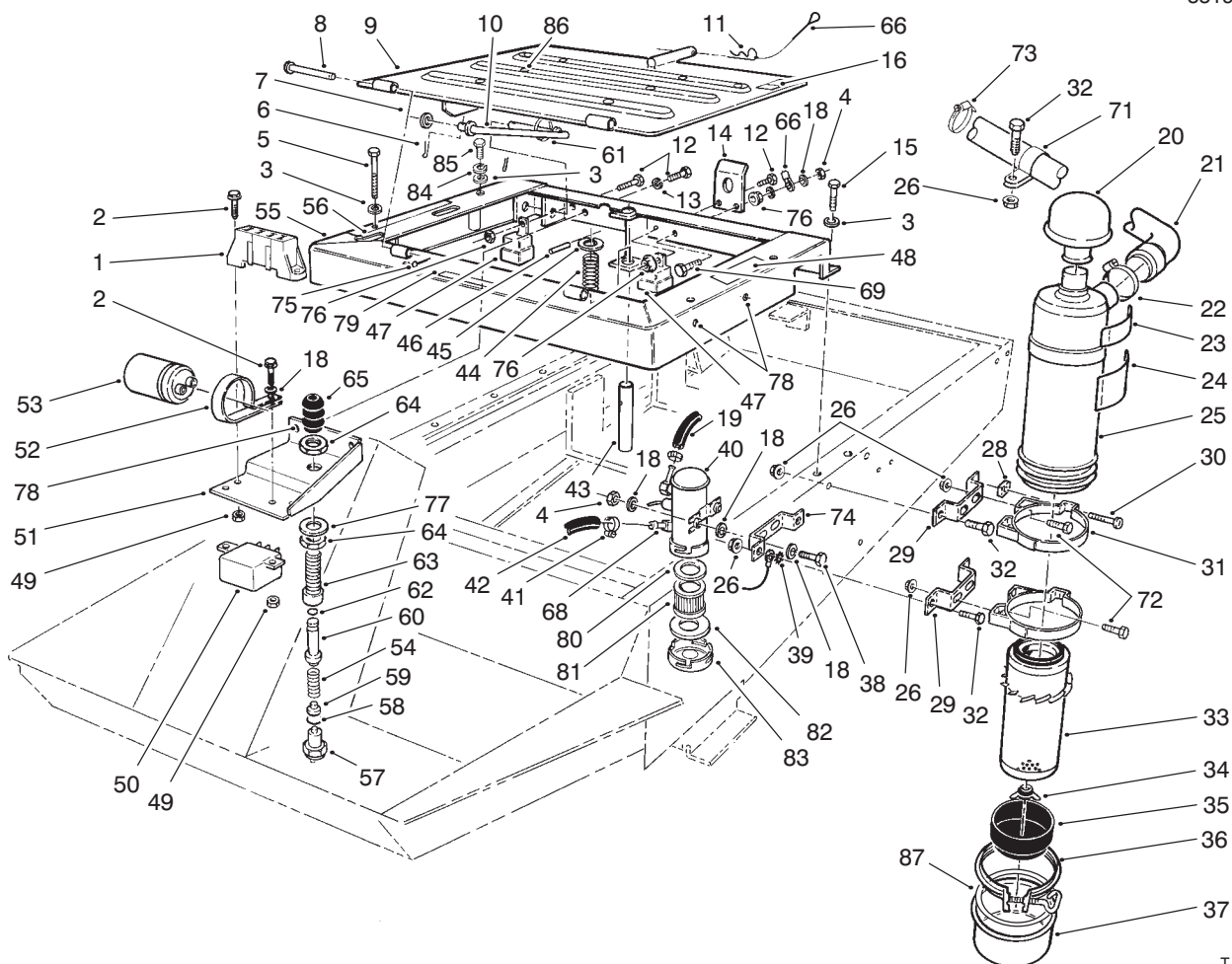


T-0928

FULL TIME 4WD DRIVE SHAFT ASSY. NO. 92-9075 (Opt.)

Ref. No.	Part No.	Description	No. Used
1	32121-34	Pin - Roll	1
2	323-9	Screw - Cap Hex. Hd.	2
3	54-9180	Kit - Joint, Universal	1
4	92-8938	Tube - Yoke, Half-Slip	1

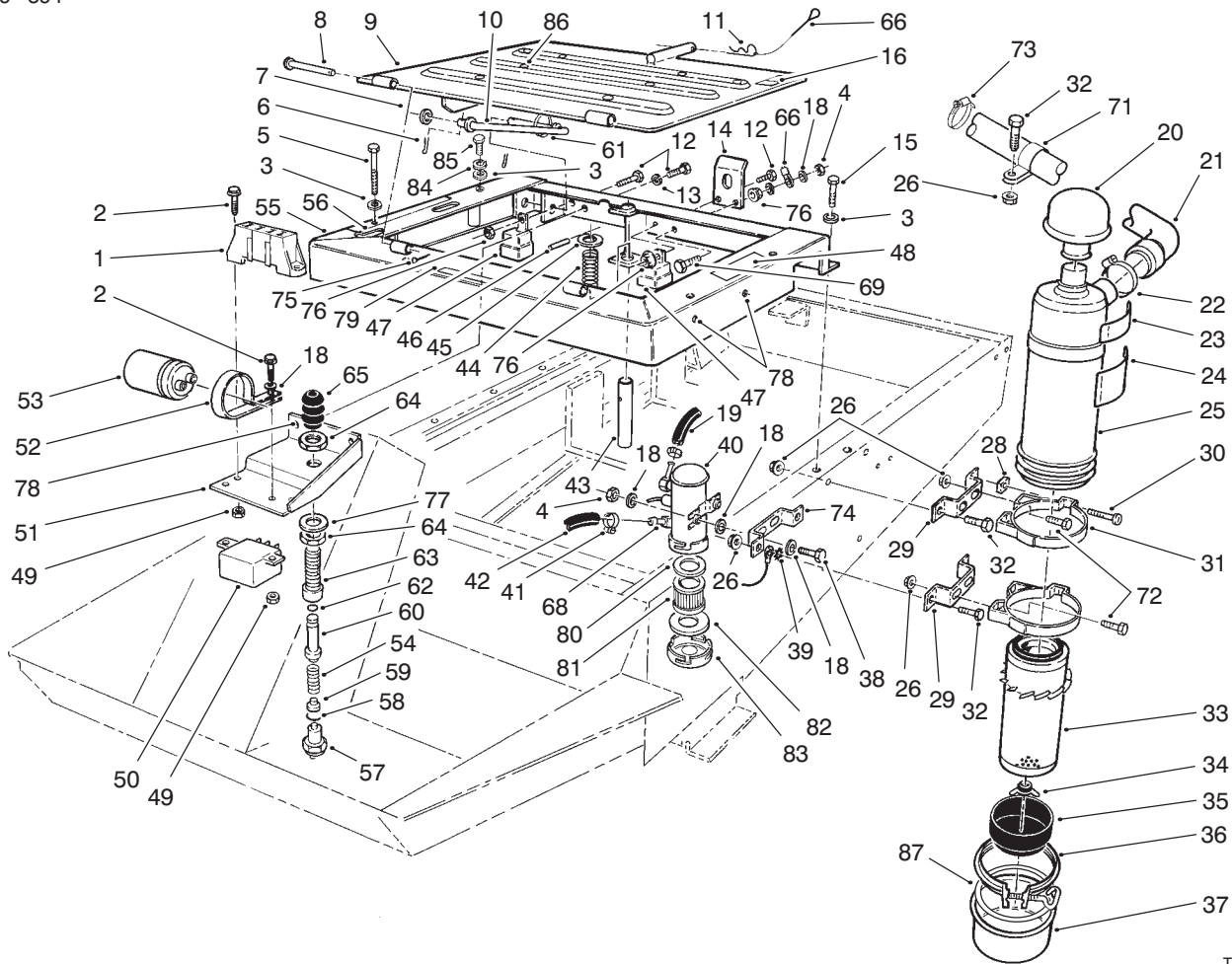
Ref. No.	Part No.	Description	No. Used
5	302-58	Fitting - Grease	1
6	72-3450	Yoke - Flange, Split	1
7	32153-2	Nut - Lock	2



T-1818A

SEAT FRAME & AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	67-7160	Fuse Block	1	25	27-7100	Air Cleaner Assembly (Incl. Ref. #24 & 32-36)	1
2	32105-13	Screw - Cap Hex. Hd.	4	26	32128-20	Nut - Flange	9
3	3256-23	Washer - Flat	6	28	32107-11	Nut - Square	2
4	3296-42	Nut - Lock	3	29	66-2451	Bracket - Air Cleaner	2
5	322-13	Screw - Cap Hex. Hd.	4	30	3258-19	Screw - Cap Hex. Hd.	2
6	3272-11	Pin - Cotter	2	31	27-7170	Mounting Band Assembly (Incl. Ref. #28 & 30)	2
7	3256-24	Washer - Flat	1	32	322-5	Screw - Cap Hex. Hd.	5
8	283-49	Pin - Clevis	2	33	27-7110	Element Assembly	1
9	92-5759	Plate - Seat (Incl. Ref. #86)	1	34	27-7120	Nut & Gasket Assembly	1
10	66-2800	Rod - Seat Support	1	35	27-7140	Skirt - Baffle	1
11	3290-255	Pin - Hair, Cotter	1	36	27-7130	Clamp Assembly	1
12	321-4	Screw - Cap Hex. Hd.	4	37	27-7150	Cup Assembly	1
13	3253-3	Washer - Lock	2	38	321-8	Screw - Cap Hex. Hd.	2
14	66-2630	Latch - Seat	1	39	3255-8	Washer - Lock, Ext. Tooth	1
15	3234-17	Screw - Flange Hd.	2	40	53-8150	Pump - Fuel	1
16	52-1321	Decal - Diesel Fuel Only	1	41	2412-108	Clamp - Hose	4
16	93-6680	Decal - Diesel Fuel (Europe)	1	42	63-7630	Hose	1
18	3256-22	Washer - Flat	9	43	66-2590	Pin - Seat Spring	1
19	63-7620	Hose	1	44	37-9590	Spring - Compression	1
20	27-7180	Cap Assembly	1	45	3256-27	Washer - Flat	1
21	94-3309	Hose - Air Cleaner Inlet	1	46	32121-6	Pin - Roll	1
22	2412-42	Clamp - Hose	1	47	63-7590	Relay	2
23	83-9150	Decal - Starting Fluid	1	48	67-1710	Decal - Interlock	1
23	93-7275	Decal - Starting Fluid (Europe)	1	48	93-7841	Decal - Caution (Europe)	1
24	27-7160	Decal - Instructions	1	49	3296-12	Nut - Lock	4



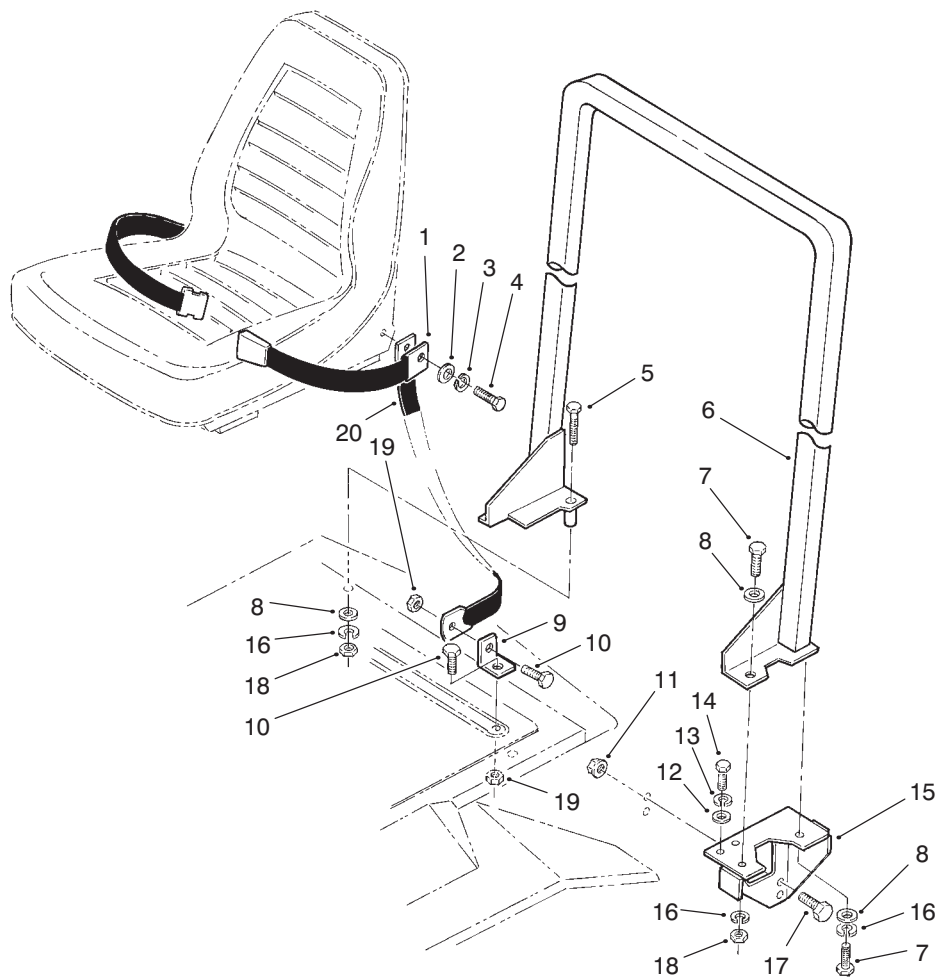
T-1818A

SEAT FRAME & AIR CLEANER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
50	66-8800	Relay	1
51	92-7892	Bracket - Switch, Seat	1
52	2412-74	R-Clamp	1
53	37-2690	Capacitor	1
54	43-8600	Spring - Compression	1
55	92-8877	Seat Frame Assembly (Incl. Ref. #48, 56, 78 & 79)	1
56	66-8750	Decal - Control Levers	1
56	93-7833	Decal - Control Levers (Europe)	1
57	72-4320	Switch	1
58	237-30	O-Ring	1
59	43-8610	Guide - Spring & Ball Seat	1
60	43-8860	Plunger - Switch	1
61	3290-378	Tie - Cable	1
62	237-7	O-Ring	1
63	43-8620	Guide - Switch Pin	1
64	218-461	Nut - Jam	2
65	43-8870	Boot - Switch	1
66	28-8070	Lanyard	1
68	67-1690	Fitting	2
69	321-6	Screw - Cap Hex. Hd.	1
71	2412-107	R-Clamp	1

Ref. No.	Part No.	Description	No. Used
72	322-3	Screw - Cap Hex. Hd.	4
73	2412-92	Clamp - Hose	1
74	66-2450	Bracket - Air Cleaner	1
75	3272-4	Pin - Cotter	2
76	32128-33	Nut - Hex. Flange	3
77	3256-69	Washer - Flat	1
78	32148-6	Nut - Clinch	6
79	92-5773	Decal - Starting Instructions	1
79	93-7801	Decal - Starting Instructions (Europe)	1
80	43-2570	Gasket	1
81	43-2550	Filter	1
82	43-2560	Gasket	1
83	43-2580	Magnet	1
84	3253-4	Washer - Lock	2
85	322-14	Screw - Cap Hex. Hd.	2
86	32148-9	Nut - Clinch	2
87	80-3330	Gasket	1
*	43-9071	Switch - Seat (Incl. Ref. #54, 57-60 & 62-65)	1
*	95-3074	Kit - 400 Hour Filter (Incl. Ref. #33 & 81)	1

*Not Illustrated

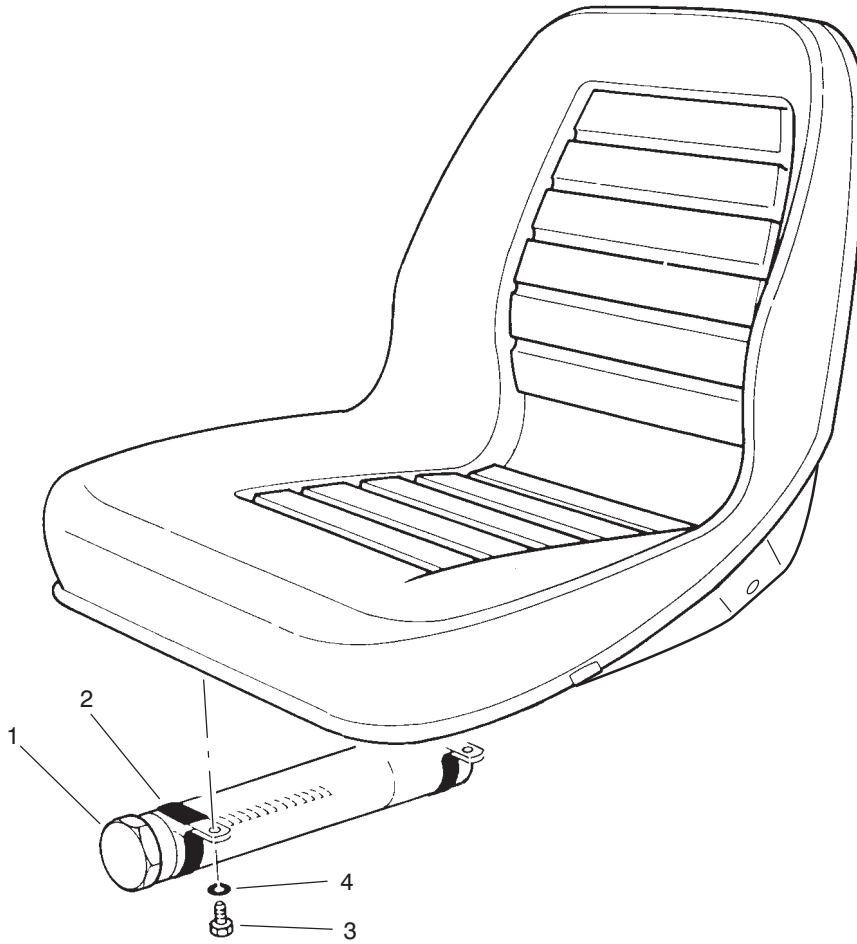


T-1690

ROLL OVER PROTECTION SYSTEM (R.O.P.S.) ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	72-9390	Seat Belt Assembly	1	12	3256-23	Washer - Flat	2
2	3256-25	Washer - Flat	2	13	3253-4	Washer - Lock	2
3	3253-6	Washer - Lock	2	14	322-14	Screw - Cap Hex. Hd.	2
4	3212-4	Screw - Cap Hex. Hd.	2	15	92-5517	Bracket - R.O.P.S. LH	1
5	325-14	Screw - Cap Hex. Hd.	2	*	92-5516	Bracket - R.O.P.S. RH	1
6	92-5518	Frame - R.O.P.S.	1	16	3253-7	Washer - Lock	6
7	325-5	Screw - Cap Hex. Hd.	4	17	325-9	Screw - Cap Hex. Hd.	4
8	3256-26	Washer - Flat	6	18	3217-9	Nut - Lock	4
9	92-5515	Bracket - Tie Down	2	19	3296-48	Nut - Lock	4
10	324-4	Screw - Cap Hex. Hd.	4	20	92-5521	Strap - Tie Down	2
11	32128-23	Nut - Flange Lock	4				

*Not Illustrated

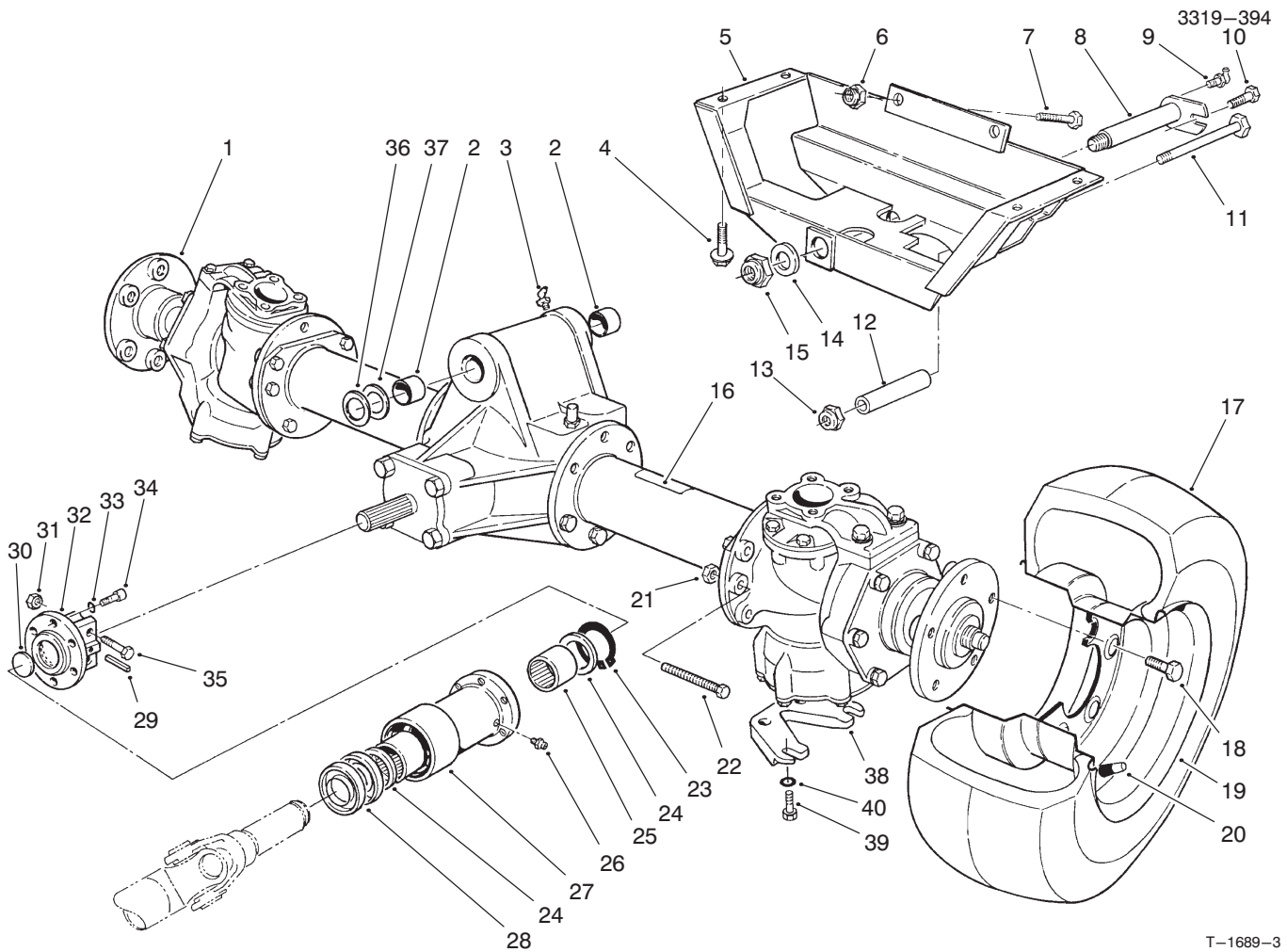


T-1692

MANUAL STORAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	74-0720	Tube - Manual	1
2	2412-133	R-Clamp	2

Ref. No.	Part No.	Description	No. Used
3	322-5	Screw - Cap Hex. Hd.	2
4	3256-23	Washer - Flat	2

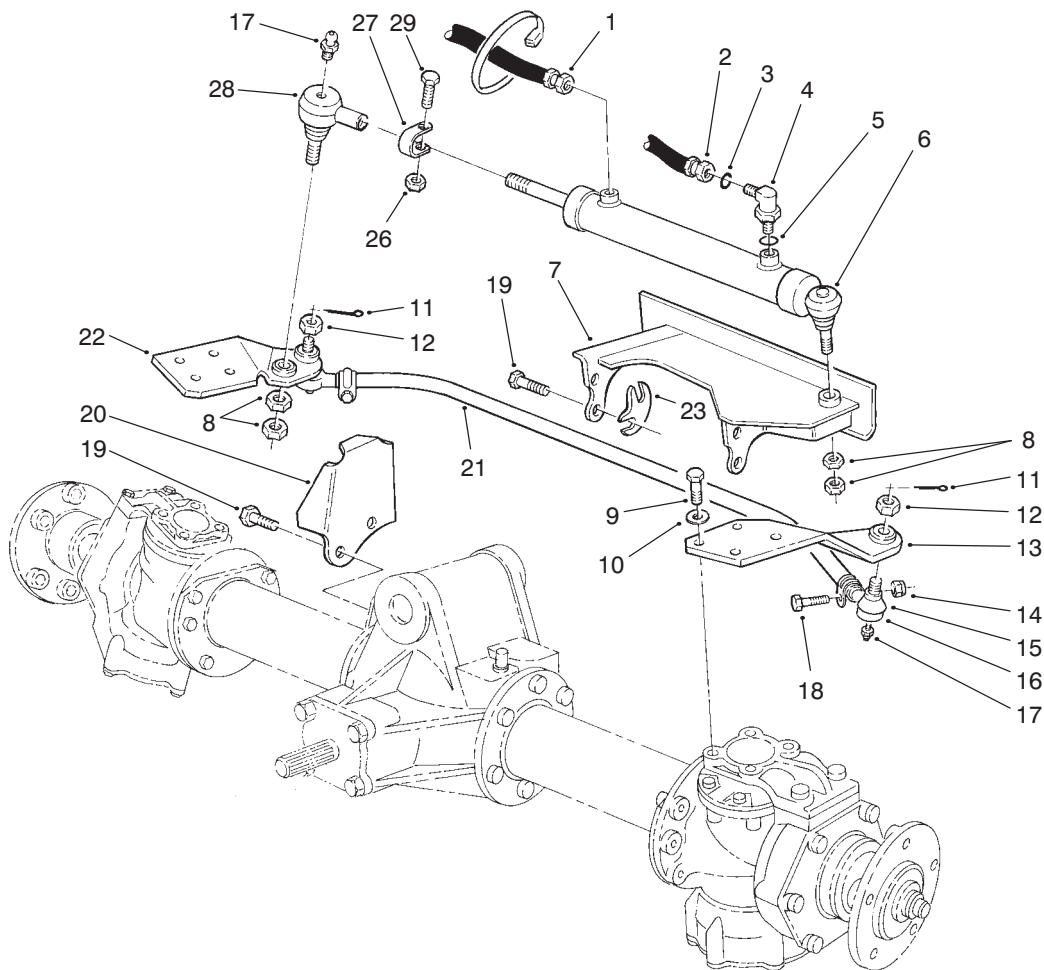


T-1689-3

REAR AXLE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	68-6824	Rear Axle Assembly	1
2	67-1750	Bushing	2
3	302-59	Plug - Grease	1
4	3234-25	Screw - Flange	4
5	92-5053	Frame - Rear	1
6	3296-25	Nut - Lock	2
7	325-5	Screw - Cap Hex. Hd.	2
8	92-5050	Pin - Rear Axle	1
9	302-33	Fitting - Grease 90°	1
10	32144-14	Screw - Cap Hex. Hd.	1
11	325-23	Screw - Cap Hex. Hd.	1
12	92-5090	Stop - Rear Axle	1
13	3296-45	Nut - Lock	1
14	71-4540	Washer	1
15	3296-51	Nut - Lock	1
16	70-2560	Decal - Lube	1
17	93-6697	Decal - Lube (Europe)	1
18	231-122	Tire	2
19	71-4450	Bolt - Wheel	10
20	217-106	Wheel	2
21	232-27	Stem - Valve	2

Ref. No.	Part No.	Description	No. Used
21	48-7960	Nut	2
22	71-4690	Screw - Cap Hex. Hd.	2
23	32151-87	Ring - Retaining	1
24	71-4590	Washer - Thrust	2
25	71-4580	Clutch - Roller	2
26	302-5	Fitting - Grease	1
27	71-4570	Housing - Clutch	1
28	253-155	Seal	2
29	32121-34	Pin - Roll	1
30	284-3	Plug - Welch	1
31	3296-29	Nut - Lock	2
32	76-4690	Coupling - Axle	1
33	3253-3	Washer - Lock	6
34	3274-64	Screw - Cap Hex. Hd.	6
35	322-8	Screw - Cap Hex. Hd.	2
36	56-2460	Washer - Flat	A/R
37	5-1226	Washer	A/R
38	93-1395	Plate - Skid	2
39	48-7730	Screw - Cap Hex. Hd.	4
40	3256-23	Washer - Flat	4

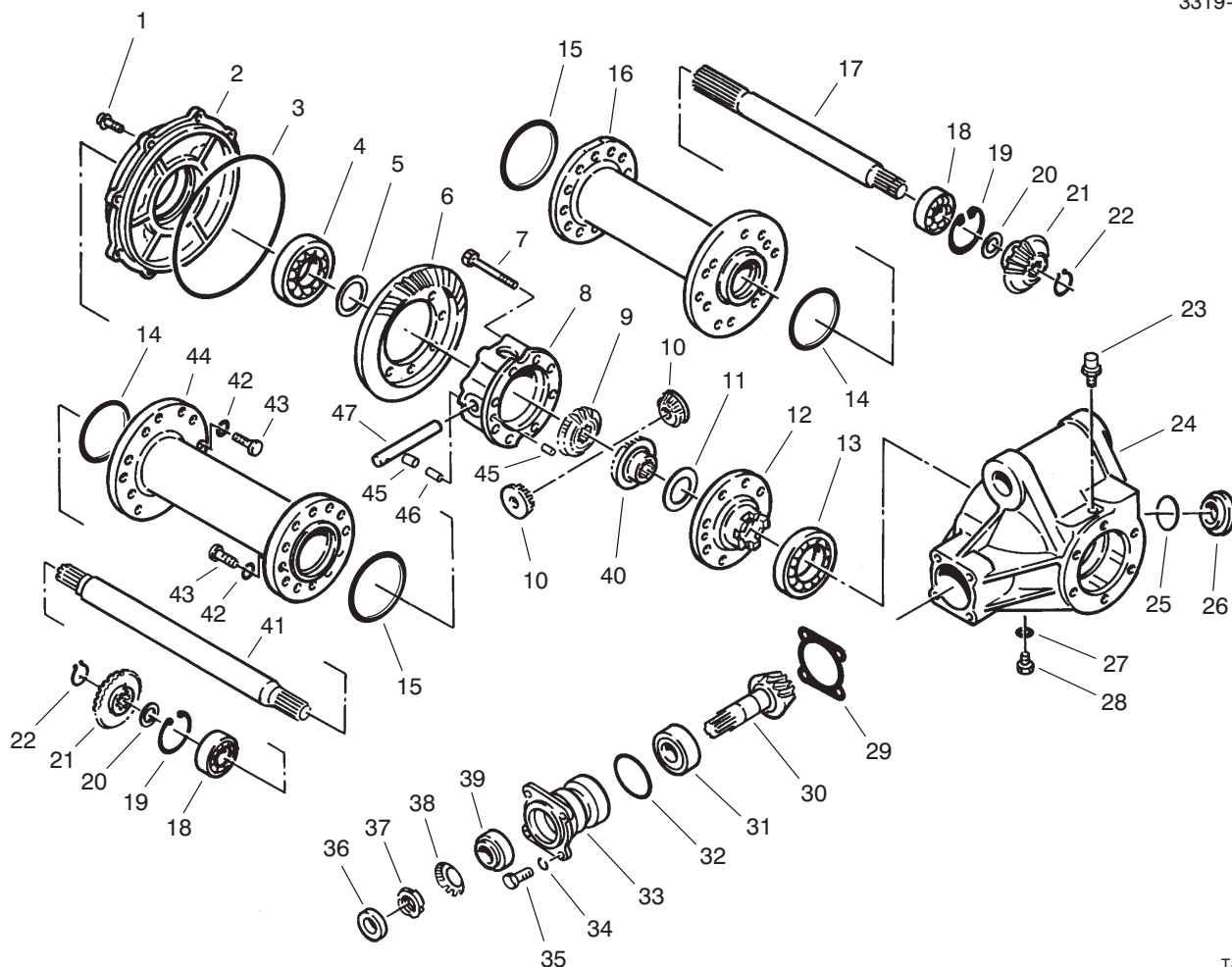


T-1693-3

STEERING LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-5080	Hose - Hydraulic	1
2	92-5081	Hose - Hydraulic	1
3	237-21	Seal - O-Ring	2
4	340-132	Fitting - Hydraulic 90° (Incl. Ref. #3 & 5)	2
5	237-78	Seal - O-Ring	2
6	92-5529	Hydraulic Cylinder Assembly	1
7	92-5061	Support - Cylinder	1
8	3220-11	Nut - Jam	4
9	48-7780	Screw - Cap Hex. Hd.	8
10	48-9220	Washer - Flat	8
11	3272-11	Pin - Cotter	2
12	32136-13	Nut - Slotted	2
13	92-5067	Arm - Steering LH	1
14	3296-39	Nut - Lock	2
15	71-4760	Seal - Rod	2

Ref. No.	Part No.	Description	No. Used
16	2411-45	Rod End (Incl. Ref. #12, 15 & 17)	2
17	302-55	Fitting - Grease	3
18	323-9	Screw - Cap, Hex. Hd.	2
19	3215-3	Screw	6
20	92-5511	Stop - Oscillation	1
21	71-4750	Tube & Clamp Assembly	1
*	71-4530	Tie Rod Assembly (Incl. Ref.#12, 14, 15, 16, 17, 18 & 21)	1
22	92-5070	Arm - Steering RH	1
23	83-5180	Shim - Axle	A/R
26	3296-4	Nut - Lock	1
27		Clamp - Rod End	1
28	92-5072	Rod End Assembly (Incl. Ref.#17, 26-27 & 29)	1
29	3210-7	Screw - Cap Hex. Hd.	1

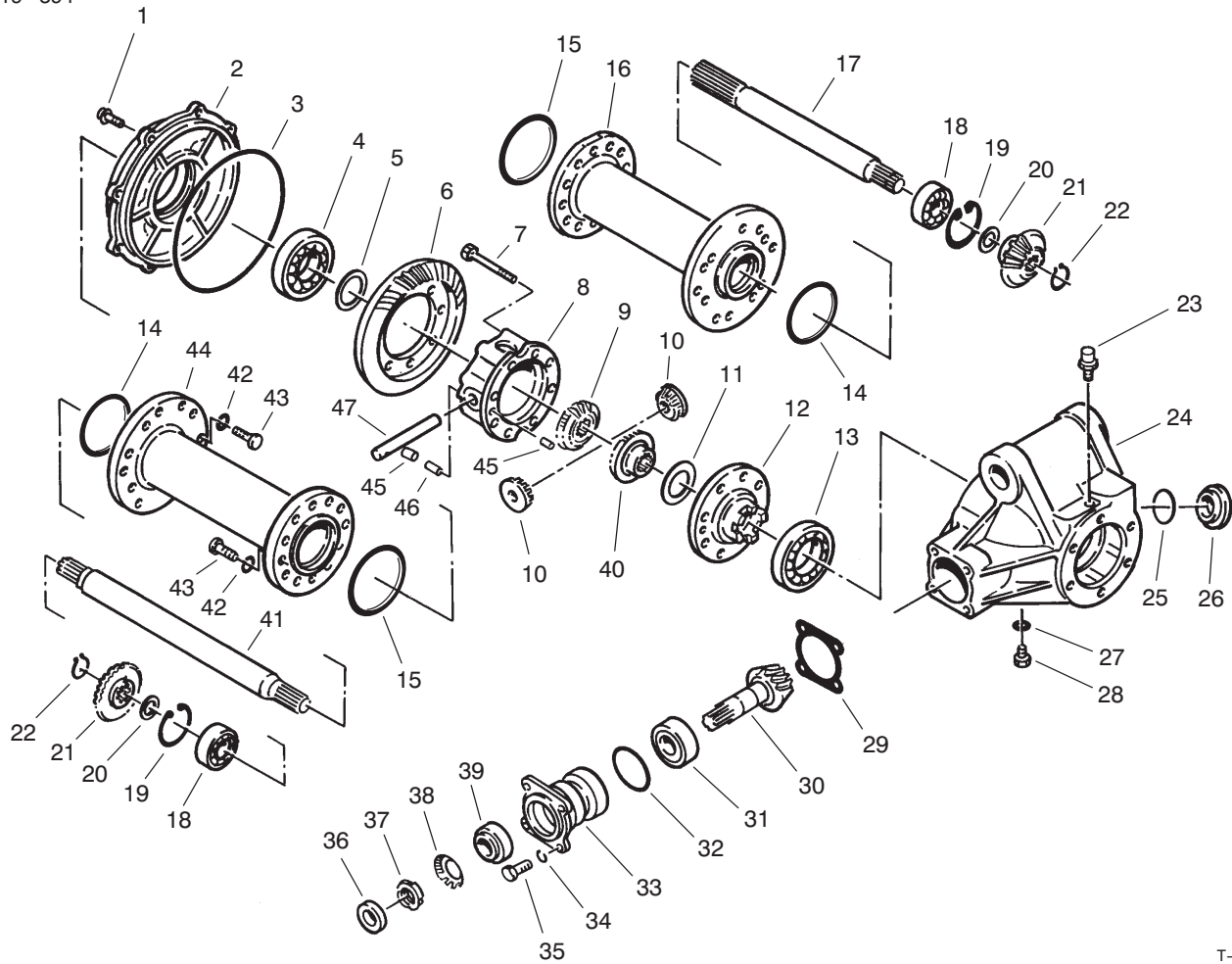


T-1305A

REAR AXLE ASSEMBLY NO. 68-6824

Ref. No.	Part No.	Description	No. Used
1	72-5800	Bolt	8
2	72-4880	Cover	1
3	72-4890	O-Ring	1
4	251-344	Bearing - Ball	1
5	72-4960	Shim .1 mm	1
*	72-4970	Shim .15 mm	1
*	72-4980	Shim .5 mm	1
*	72-4990	Shim .8 mm	1
*	72-5000	Shim 1.0 mm	1
*	72-5010	Shim 1.2 mm	1
6		Gear - Bevel	1
7	72-5810	Bolt	8
8	72-4900	Case - Differential	1
9	72-4930	Gear - Side	1
10	72-4950	Gear - Pinion	2
11	72-5040	Washer - Gear	1
12	72-4910	Flange - Case	1
13	251-345	Bearing - Ball	1
14	93-3664	Seal - O-Ring	2
15	93-3665	Seal - O-Ring	2
16	72-5050	Tube - Axle RH	1
17	72-5060	Axle - RH	1
18	251-350	Bearing - Ball	2
19	72-5360	Ring - Retaining	2
20	72-5100	Spacer	2

Ref. No.	Part No.	Description	No. Used
21	72-5090	Gear - Bevel	2
22	72-5370	Ring - Retaining	2
23	72-5130	Vent	1
24	72-4870	Case - Differential	1
25	72-5140	O-Ring	1
26	72-5150	Plug	1
27	72-5840	Gasket	1
28	72-5820	Plug	1
29	72-5160	Shim .1mm	1
*	72-5170	Shim .15 mm	1
*	72-5180	Shim .5 mm	1
*	72-5190	Shim .8 mm	1
*	72-5200	Shim 1.0 mm	1
*	72-5210	Shim 1.2 mm	1
30		Gear - Pinion	1
31	254-108	Bearing - Tapered Roller	1
32	72-5460	O-Ring	1
33	83-5350	Case - Bearing	1
34	42-9850	Washer - Lock M8	8
35	48-9460	Bolt - Hex. Hd.	4
36	83-5360	Seal - Oil	1
37	83-5340	Nut - Bearing	1
38	83-5330	Washer - Bearing	1
39	254-109	Bearing - Tapered Roller	1
40	72-4940	Gear - Side	1

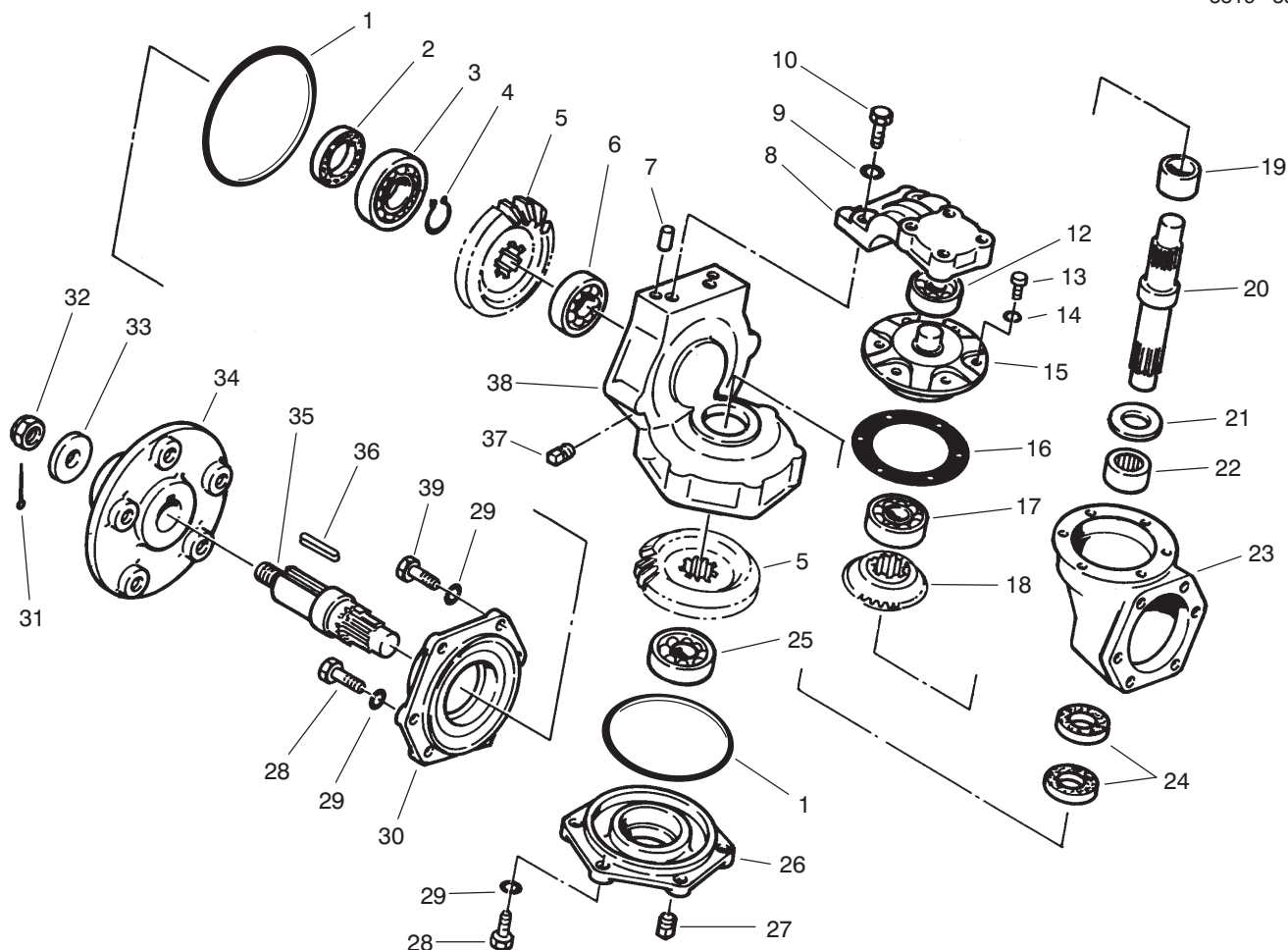


T-1305A

REAR AXLE ASSEMBLY NO. 68-6824 (Continued)

Ref. No.	Part No.	Description	No. Used
41	72-5120	Axle - LH	1
42	42-9600	Washer - Lock M10	24
43	48-9470	Bolt - M10 x 30	24
44	72-5110	Tube - Axle LH	1
45	72-5030	Pin - Dowel	2

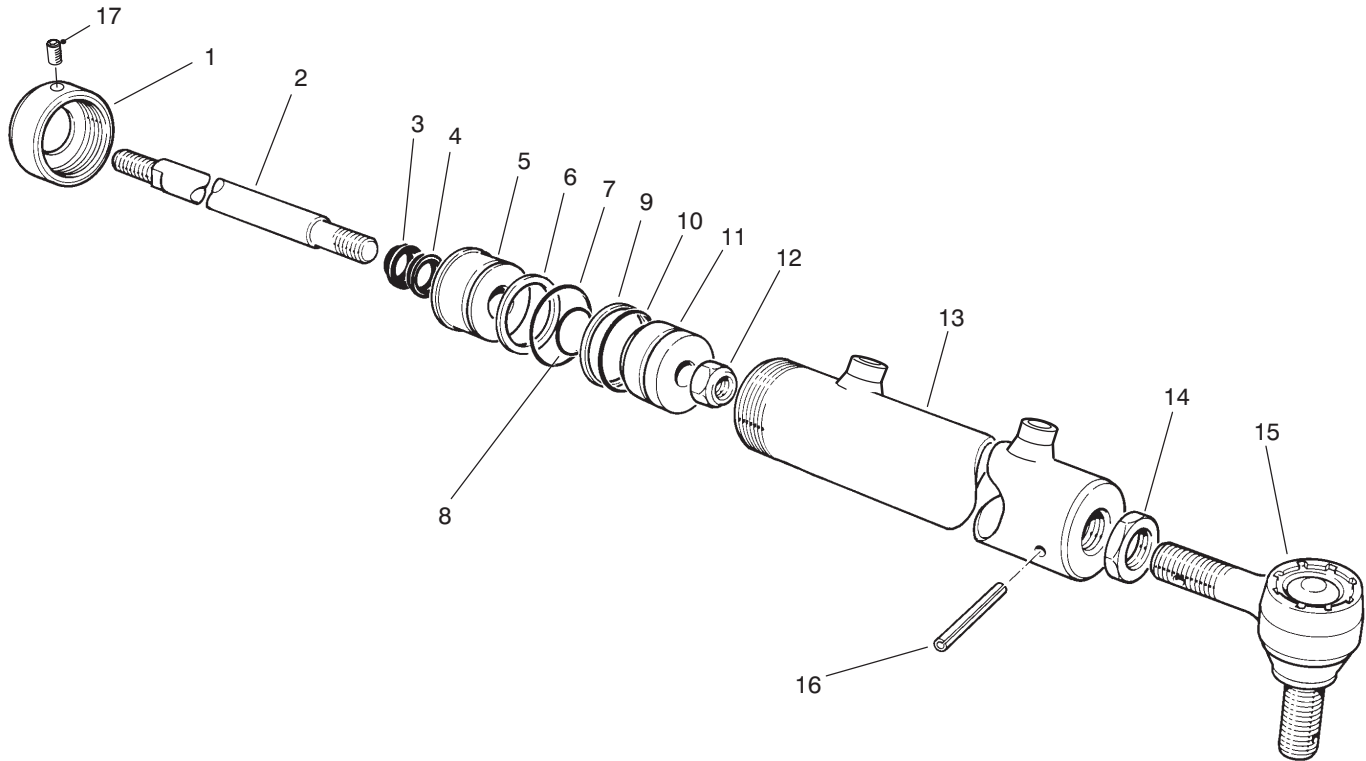
Ref. No.	Part No.	Description	No. Used
46	72-5440	Pin - Spring	1
47	72-5020	Shaft - Pinion	1
*	83-5370	Ring & Pinion Assembly (Incl. Ref.#6 & 30)	1



T-0912A

REAR AXLE ASSEMBLY NO. 68-6824 (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-3670	Seal - O-Ring	4	21	93-3668	Washer - Thrust	2
2	72-5740	Seal - Oil	2	22	93-3669	Bearing - Needle	2
3	251-348	Bearing - Ball	2	23	93-3666	Gear Box - Axle	2
4	72-5720	Ring - Retaining	2	24	72-5730	Seal - Oil	4
5	72-5580	Gear - Bevel	4	25	251-263	Bearing - Ball	2
6	251-8	Bearing - Ball	2	26	72-5550	Cover	2
7	93-3671	Pin - Dowel	4	27	281-10	Plug - Socket, Hex.	2
8	93-3672	Arm - Knuckle	2	28	48-9460	Screw - Cap, M8 x 25	20
9	42-9600	Washer - Lock	28	29	42-9850	Washer - Lock, M8	28
10	48-9470	Screw - Cap, M10 x 30	4	30	72-5540	Case - Knuckle	2
12	251-347	Bearing - Ball	2	31	3272-17	Pin - Cotter	2
13	72-5790	Screw - Cap, M6 x 18	12	32	72-5770	Nut - Castle	2
14	43-5930	Washer - Lock	12	33	72-5660	Washer - Shaft, Wheel	2
15	72-5590	Retainer - Bearing	2	34	72-5650	Hub - Wheel	2
16	72-5630	Gasket	2	35	72-5570	Shaft - Axle, Outer	2
17	251-349	Bearing - Ball	2	36	72-5780	Key	2
18	72-5090	Gear - Bevel	2	37	95-3347	Plug - Pipe, Square Hd.	2
19	72-5680	Spacer	2	38	93-3667	Case - Knuckle	2
20	72-5560	Pin - King, Knuckle	2	39	48-7710	Screw - Cap, M8 x 20	4



T-1694

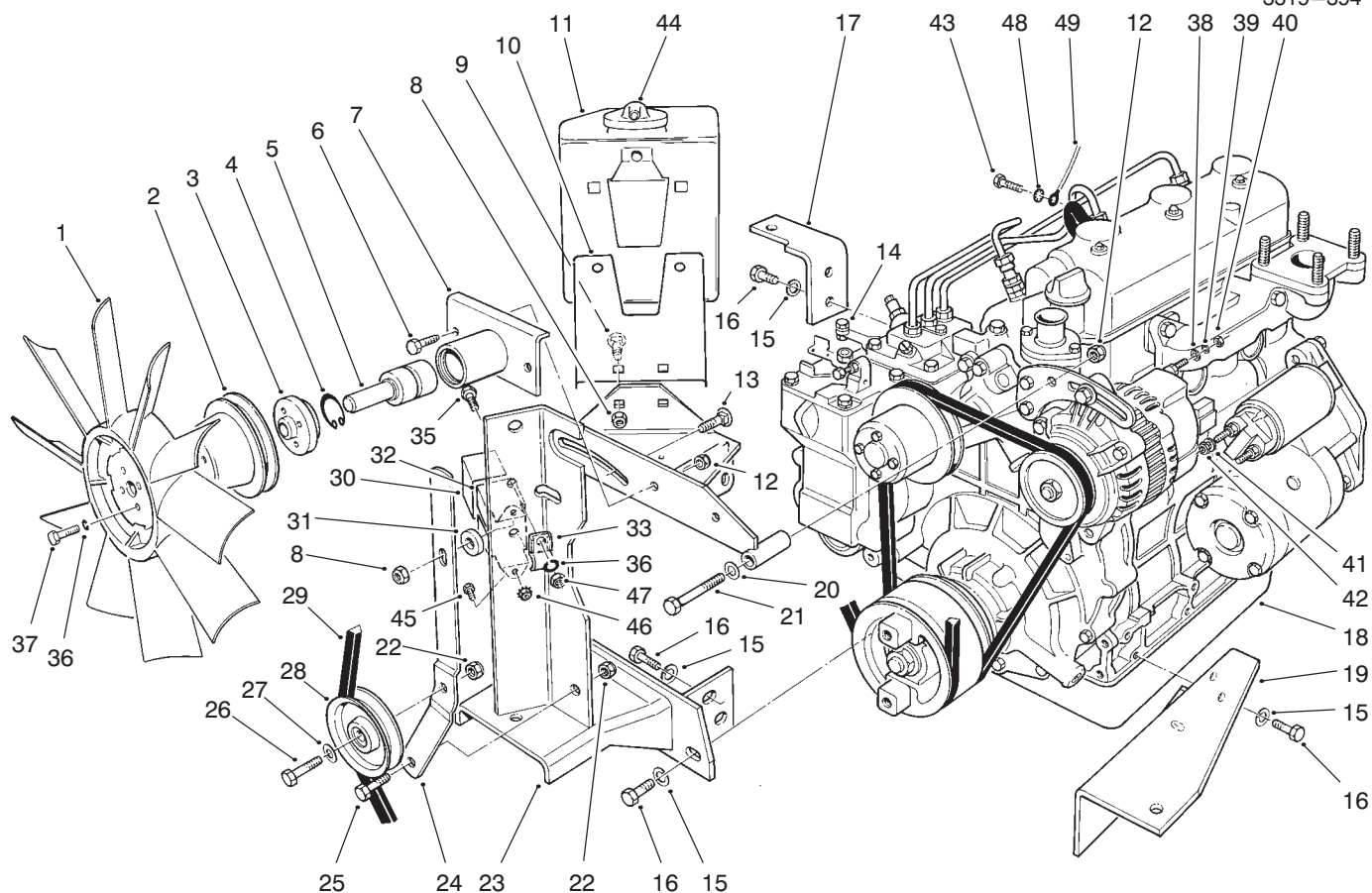
HYDRAULIC CYLINDER NO. 92-5529

Ref. No.	Part No.	Description	No. Used
1	92-5705	Cap - Threaded	1
2	92-5704	Rod	1
†3		Wiper - Rod	1
†4		U-Cup	1
5	92-5706	Head - Cap	1
†6		Backup Washer	1
†7		O-Ring	1
†8		O-Ring	1
†9		Servon	1
†10		O-Ring	1

Ref. No.	Part No.	Description	No. Used
11	92-5703	Piston	1
12	88-3590	Nut - Lock	1
†13		Barrel Assembly	1
14	82-5740	Nut - Jam	1
15	82-5730	Rod End	1
16	32121-44	Pin - Roll	1
17	92-5708	Screw - Set	1
*	92-5707	Seal Repair Kit (Incl. Ref. #3, 4, & 6-10)	1

*Not Illustrated

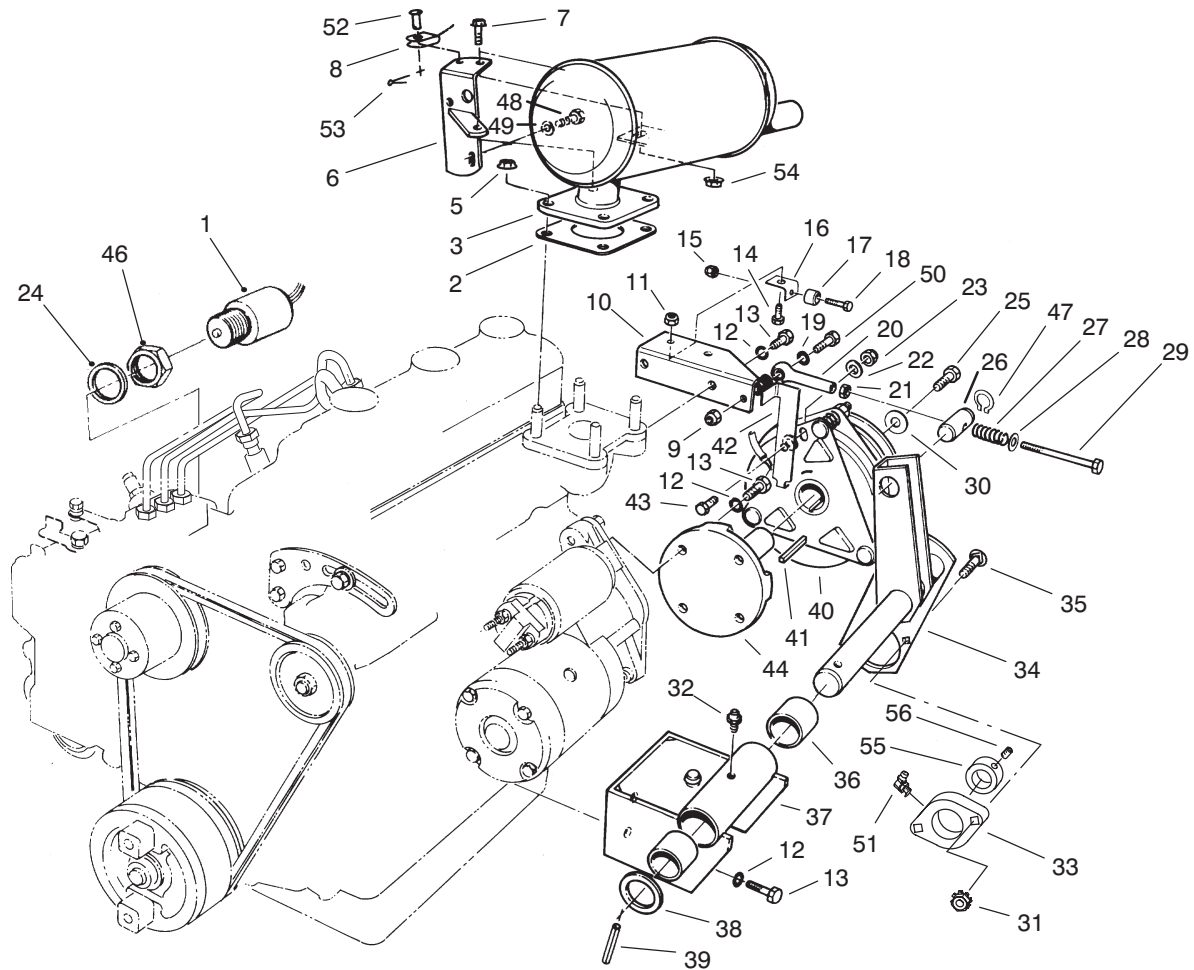
†Not Serviceable Separately



T-0542B

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	84-1880	Fan - Cooling	1	25	323-6	Screw - Cap Hex. Hd.	1
2	84-1890	Pulley - Fan	1	26	323-8	Screw - Cap Hex. Hd.	1
3	84-1930	Hub - Fan	1	27	3256-24	Washer - Flat	1
4	32120-10	Ring - Retaining	1	28	63-8140	Pulley	1
5	36-7290	Shaft & Bearing	1	29	92-8876	Belt - Fan	1
6	322-4	Screw	2	30	70-8560	Retainer - Glow Plug	1
7	84-1940	Hub	1	31	5-0652	Spacer	1
8	32128-20	Nut - Flange	3	32	66-8700	Indicator - Glow (Incl. Ref. #30)	1
9	3230-23	Bolt - Carriage	2	33	3-6657	Clip - Skid	1
10	66-2440	Plate - Reservoir	1	35	321-4	Screw - Cap Hex. Hd.	1
11	63-7380	Expansion Tank Assembly (Incl Ref. #44)	1	36	3253-3	Washer - Lock	5
12	3296-29	Nut - Lock	3	37	321-3	Screw - Cap Hex. Hd.	4
13	3230-2	Bolt - Carriage	1	38	5-3637	Washer - Flat	1
14	63-6760	Swivel - Throttle Cable	1	39	43-5920	Washer - Lock	1
15	48-9590	Washer - Lock	8	40	43-5970	Nut - Hex.	1
16	63-7790	Screw	8	41	42-9850	Washer - Lock	2
17	71-2910	Angle - Engine Mount	1	42	57-6390	Nut - Hex.	2
18	94-9432	Engine	1	43	48-7700	Screw - Hex.	1
19	66-2320	Mount - Engine	1	44	71-1520	Cap - Reservoir	1
20	3256-23	Washer - Flat	1	45	32105-8	Screw	2
21	322-11	Screw - Cap Hex. Hd.	1	46	32149-7	Nut - Keps	2
22	3296-39	Nut - Lock	2	47	3217-5	Nut - Hex.	1
23	84-1870	Bracket	1	48	3254-2	Washer - Lock, Int. Tooth	1
24	63-6720	Lever - Idler	1	49	63-7340	Wire - Ground	1



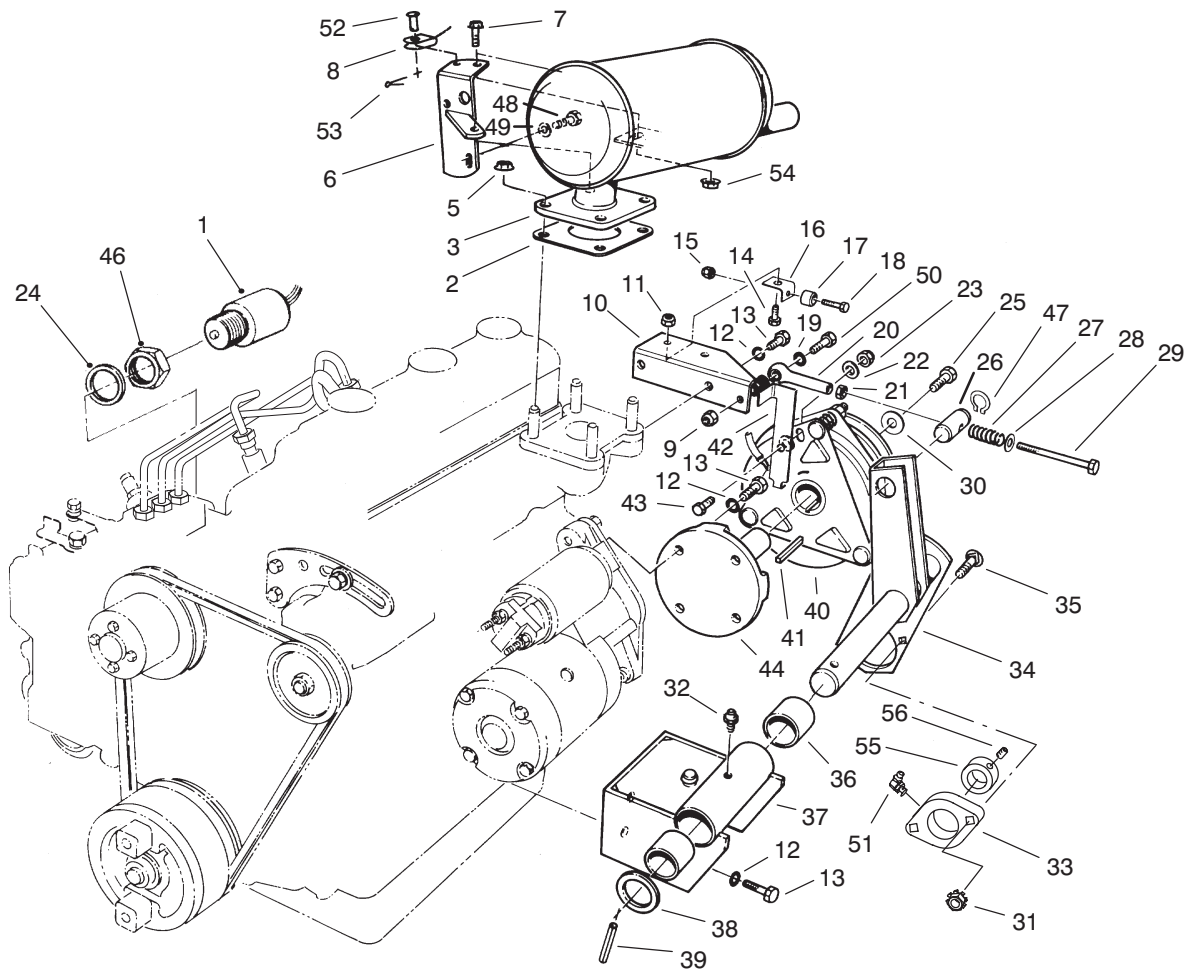
T-0543C

POWER TAKE OFF ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	63-7440	Solenoid - Stop	1
2	53-8130	Gasket - Exhaust	1
3	84-1910	Muffler	1
*	75-6880	Spark Arrester Screen (Optional)	1
5	68-9400	Nut - Hex.	4
6	66-2360	Support - Muffler	2
7	3234-29	Screw - Cap Hex. Flange Hd.	1
8	66-2870	Cable - Hood Stop	1
9	3296-29	Nut - Lock	1
10	93-9991	Bracket	1
11	3296-42	Nut - Lock	2
12	48-9590	Washer - Lock	10
13	63-7790	Screw	10
14	321-3	Screw - Cap Hex. Hd.	2
15	3296-9	Nut - Lock	2
16	63-8230	Angle - Clutch Anchor	2
17	66-2910	Bumper - Rubber	2
18	3250-39	Screw - Pan Head	2
19	3256-23	Washer - Flat	4
20	66-2900	Tie Rod End	1
21	3220-2	Nut - Jam	1
22	3256-24	Washer - Flat	2
23	3296-59	Nut - Lock	1
24	43-2740	Gasket	1

Ref. No.	Part No.	Description	No. Used
25	3212-5	Screw	1
26	63-6290	Pin - Tension	1
27	3-6624	Spring	1
28	4-2390	Washer	1
29	66-3100	Screw	1
30	67-1631	Spacer	1
31	32149-1	Nut - Keps	2
32	302-5	Fitting - Grease	1
33	92-8799	Bearing	1
34	63-6250	Shaft - PTO Tension	1
35	3230-4	Bolt - Carriage	2
36	256-299	Bushing	2
37	67-1800	Pivot Plate Assembly (Incl. Ref. #32 & 36)	1
38	3-4324	Washer	1
39	32121-32	Pin - Roll	1
40	63-6050	Clutch - Electric	1
41	63-8150	Key	1
42	63-6690	Lever - Clutch Anchor	1
43	323-34	Screw - Cap Hex. Hd.	1
44	63-6030	Hub - Clutch	1
46	43-2750	Nut - Jam	1
47	32151-83	Snap Ring	2
48	66-3160	Screw	1
49	48-8030	Washer - Flat	1

*Not Illustrated

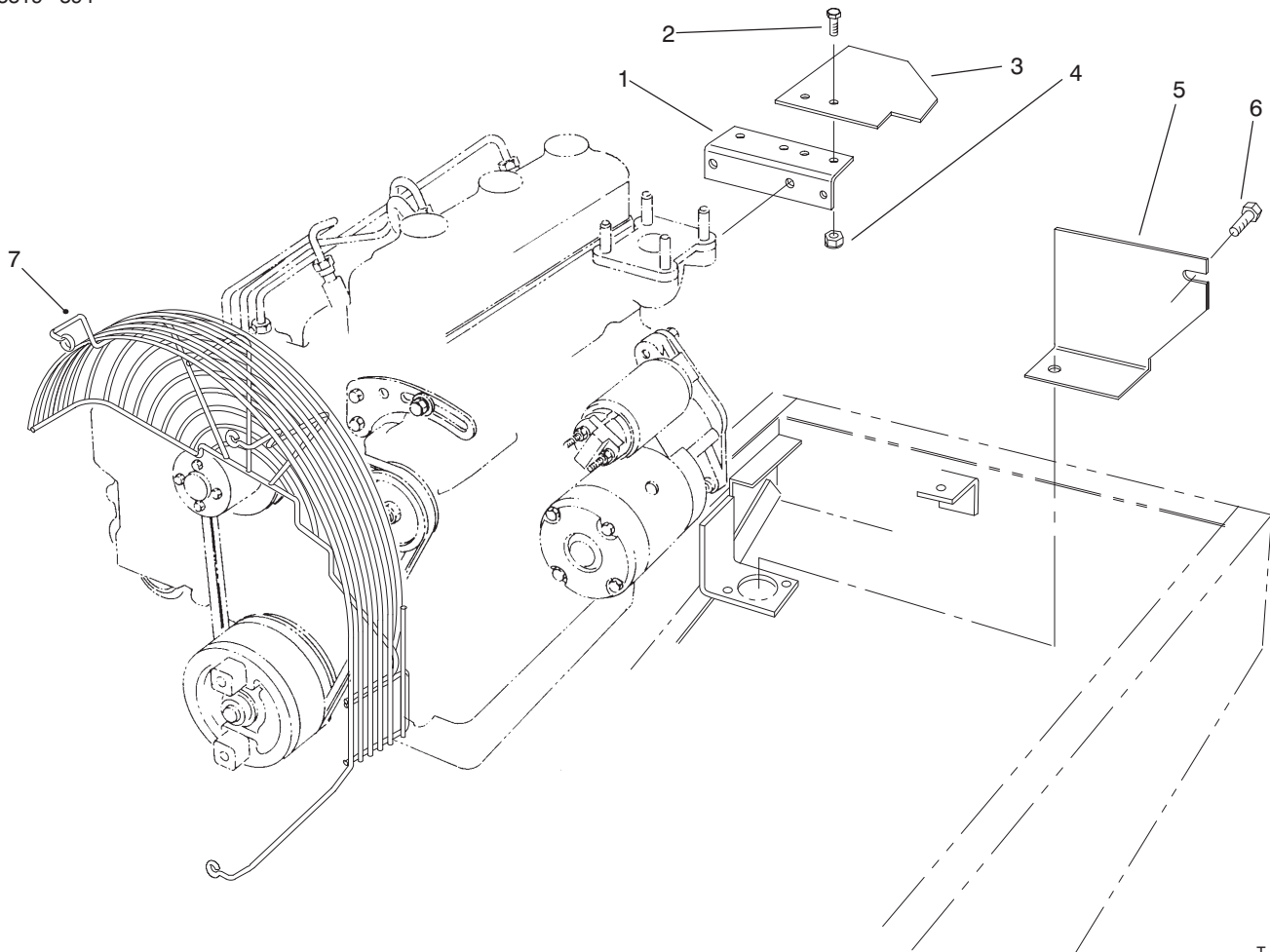


T-0543C

POWER TAKE OFF ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
50	322-6	Screw - Cap Hex. Hd.	1	54	32128-25	Nut - Lock	1
51	302-40	Fitting - Grease	1	55	251-77	Collar - Locking	1
52	283-58	Pin - Clevis	1	56	3245-35	Screw - Set	1
53	3272-10	Pin - Cotter	1				

*Not Illustrated

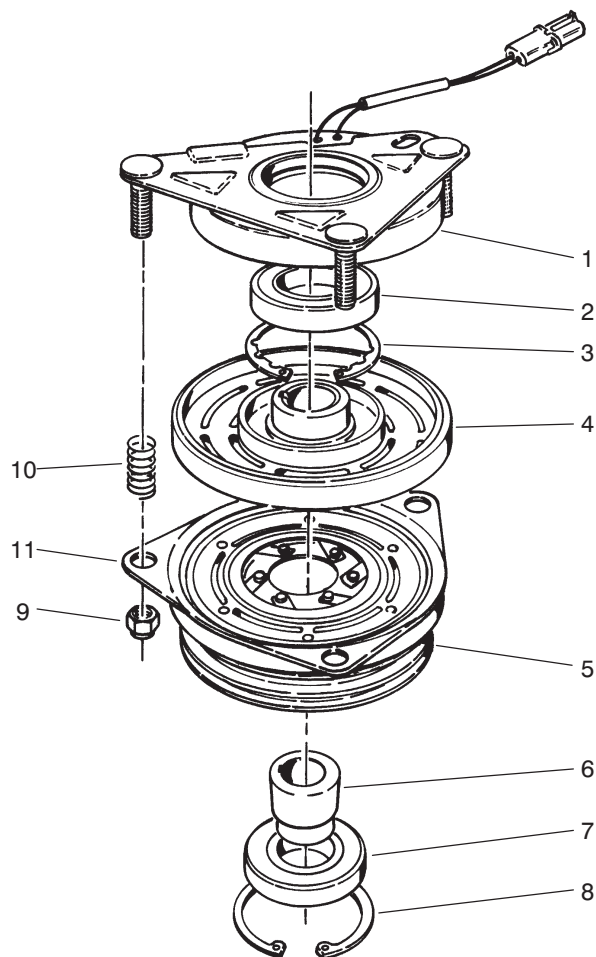


T-2418

CE ENGINE COMPONENT ASSEMBLY (EUROPE)

Ref. No.	Part No.	Description	No. Used
1	93-9991	Bracket - Clutch Anchor	1
2	321-3	Screw - HH	2
3	93-9990	Guard - Flywheel	1
4	3296-42	Nut - Lock	2

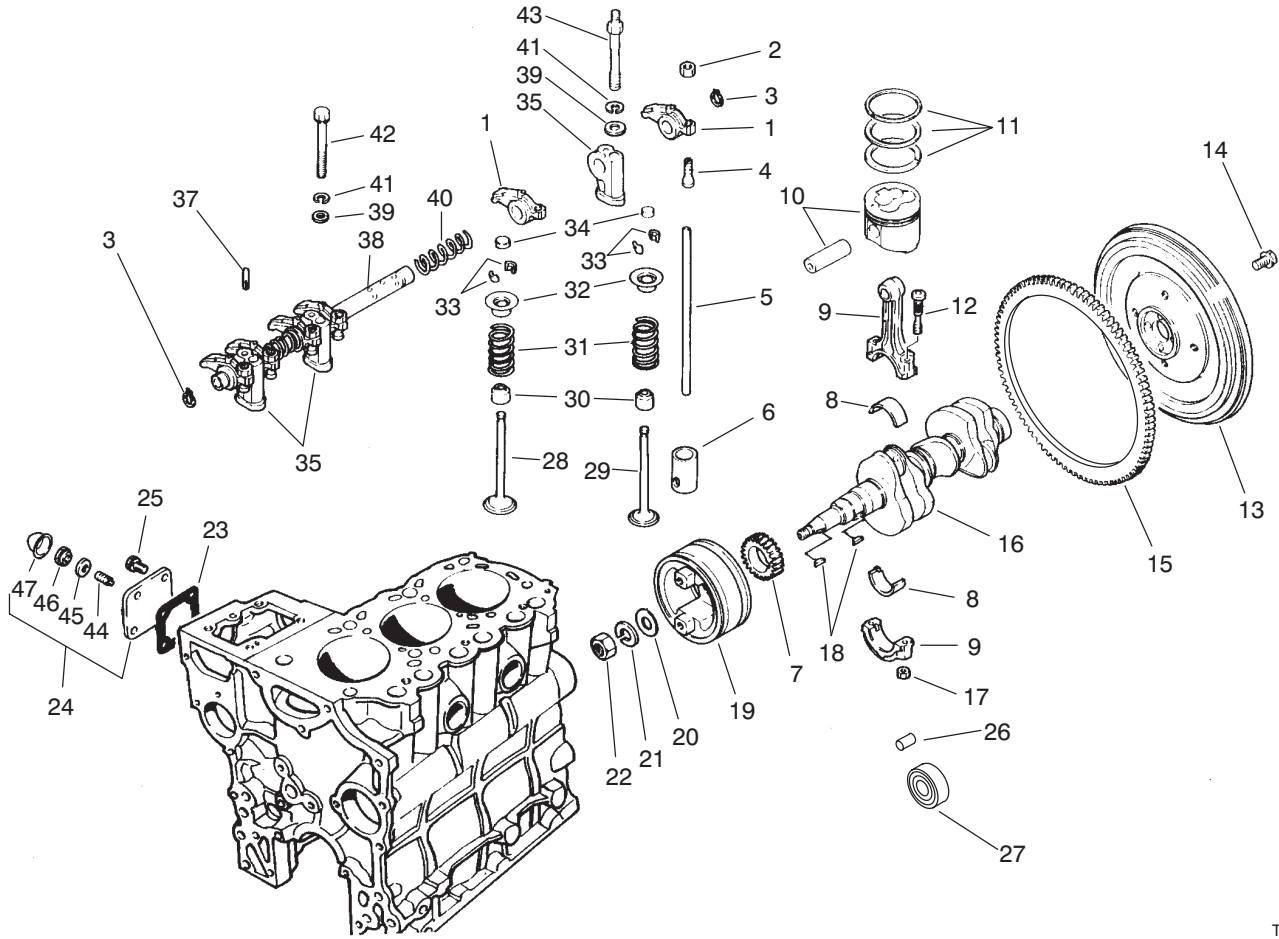
Ref. No.	Part No.	Description	No. Used
5	93-9997	Guard - Flywheel	1
6	93-9992	Screw - HH	1
7	93-9949	Guard - Fan	1



T-0544

CLUTCH ASSEMBLY NO. 63-6050

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	67-7050	Field Rotor Assembly (Incl. Ref. #2-4)	1	6	67-7080	Collar - Bearing	1
2		Bearing - Field	1	7	67-7090	Bearing - Pulley	1
3		Ring - Retaining	1	8	67-7060	Ring - Retaining	1
4		Field Coil Assembly	1	9	3296-6	Nut - Lock	3
5	67-7070	Armature & Pulley Assembly (Incl. Ref. #6-8)	1	10	44-8320	Spring	3
				11	67-7100	Plate - Brake	1



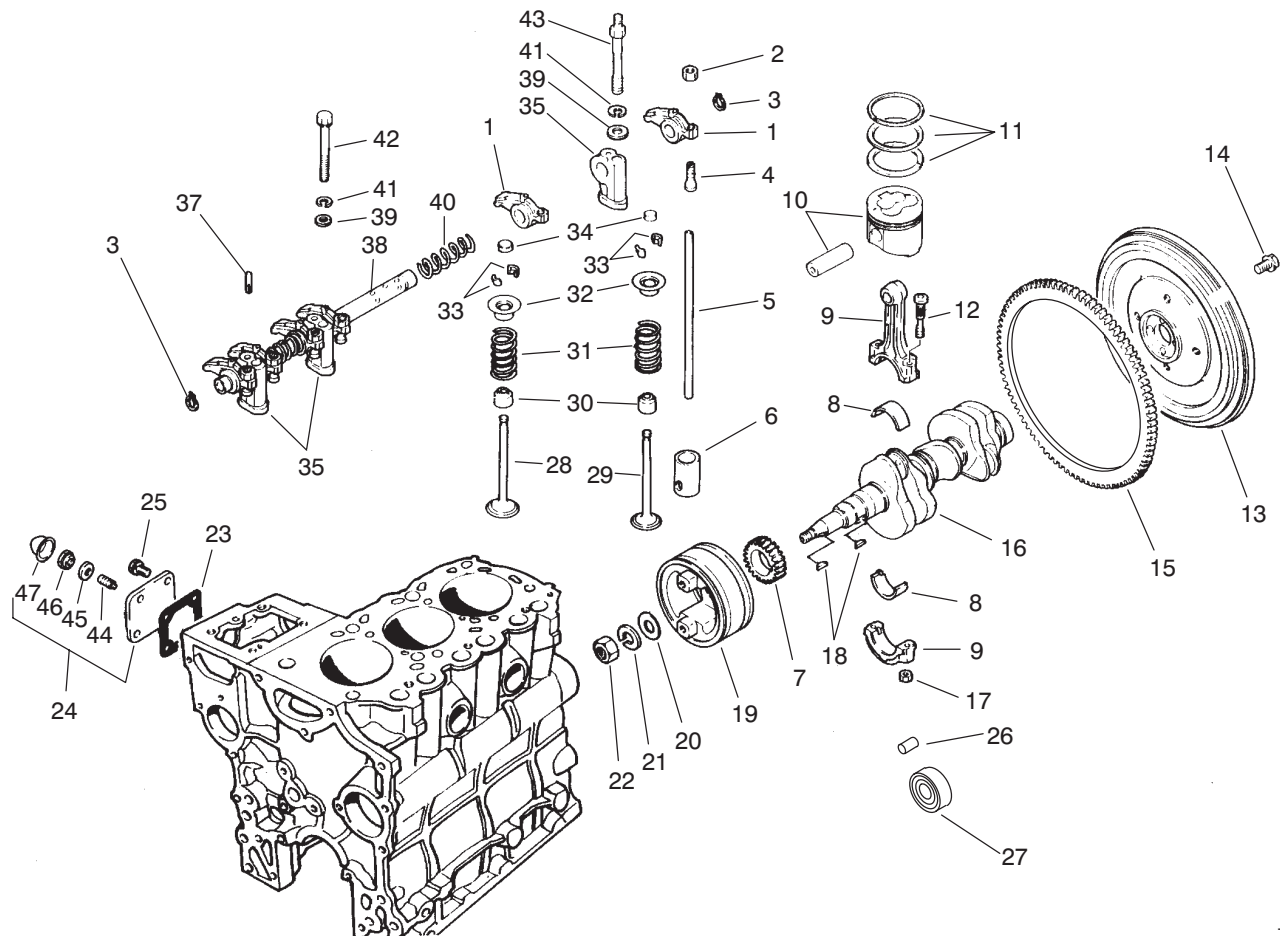
T-0565

VALVES AND CRANKSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-3160	Arm-Rocker	6
2	67-3230	Nut - Jam	6
3	67-3240	Snap Ring	2
4	67-3210	Screw - Adjusting	6
5	67-3150	Rod-Push	6
6	67-3120	Tapet	6
7	67-2910	Gear	1
8	75-5010	Bearing Set STD	3
*	67-2890	Bearing Set 0.25 mm US	3
*	67-2900	Bearing Set 0.50 mm US	3
9	67-2850	Connecting Rod Assembly (Incl. Ref. #12 & 17)	3
10	75-5080	Piston & Pin Set STD	3
*	75-5090	Piston & Pin Set 0.25 mm OS	3
*	75-5100	Piston & Pin Set 0.50 mm OS	3
11	75-5050	Ring Set STD	3
*	75-5060	Ring Set 0.25 mm OS	3
*	75-5070	Ring Set 0.50 mm OS	3
12	67-2860	Bolt	6
13	67-2970	Flywheel Assembly (Incl. Ref. #14)	1
14	67-2990	Bolt	4

Ref. No.	Part No.	Description	No. Used
15	67-2980	Gear - Ring	1
16	92-0845	Crankshaft	1
17	42-9590	Nut	6
18	56-0480	Key - Woodruff	2
19	67-2930	Pulley - Crankshaft	1
20	67-2950	Washer	1
21	67-2960	Washer - Lock	1
22	67-2940	Nut - Jam	1
23	67-4310	Gasket	1
24	75-5110	Cover Assy. (Incl. Ref. #44-47)	1
25	42-9440	Bolt W/Washer	4
28	67-3130	Valve - Intake	3
29	67-3140	Valve - Exhaust	3
30	42-7870	Seal	6
31	67-3110	Spring	6
32	67-3100	Retainer	6
33	42-7860	Lock	12
34	67-3180	Cap	6
35	67-3200	Stay - Rocker	3
37	67-3220	Pin	1
38	67-3190	Rocker Shaft Assembly	1
39	42-9660	Washer	3
40	67-3170	Spring	2

*Not Illustrated

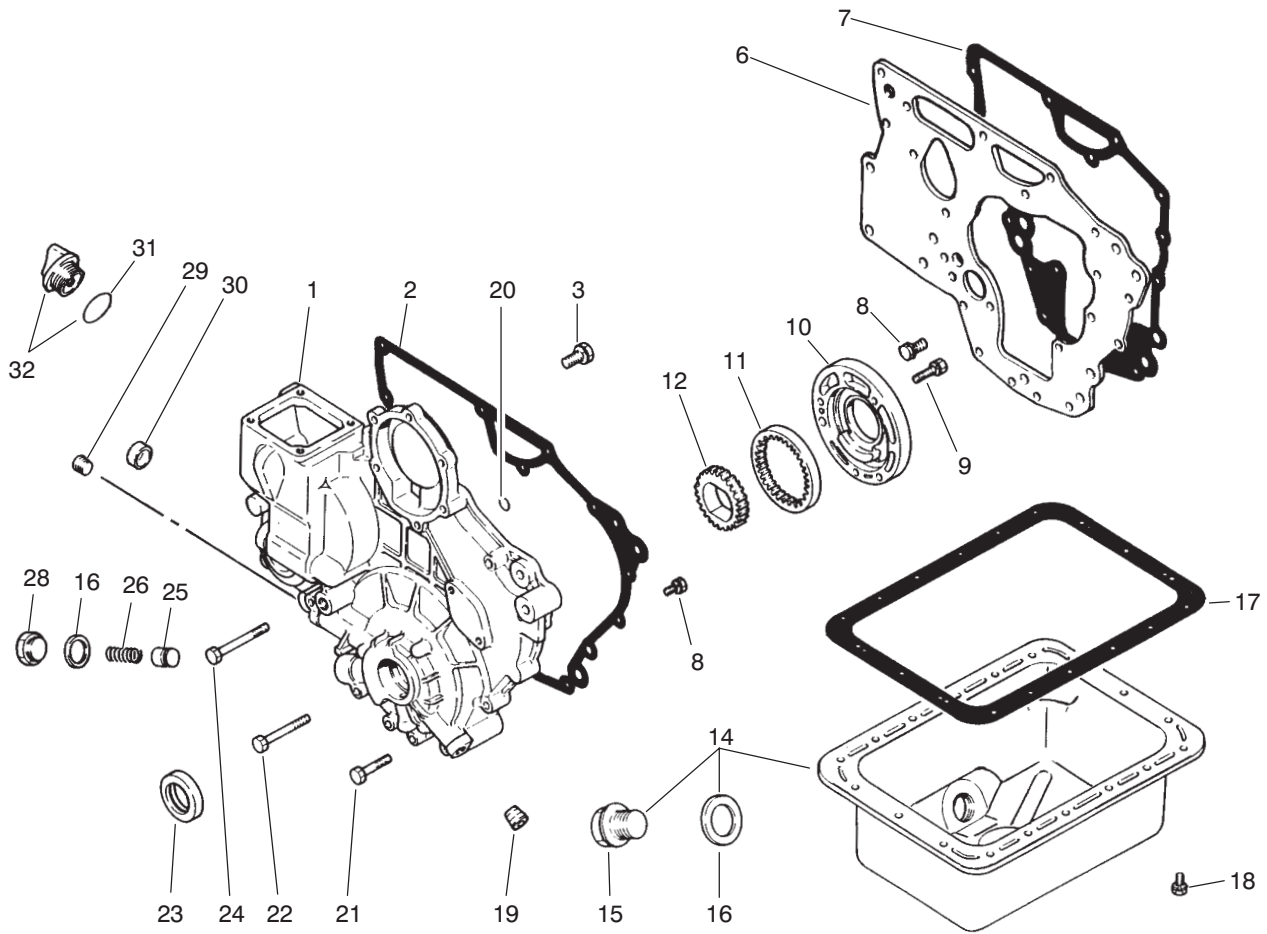


T-0565

VALVES AND CRANKSHAFT ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
41	67-3260	Washer	3
42	42-9510	Bolt	1
43	67-3250	Bolt-Rocker Stay	2
44	43-3160	Screw - Adjusting	1

Ref. No.	Part No.	Description	No. Used
45	75-5120	Gasket	1
46	43-5960	Nut - Special	1
47	43-2820	Cap - Sealing	1



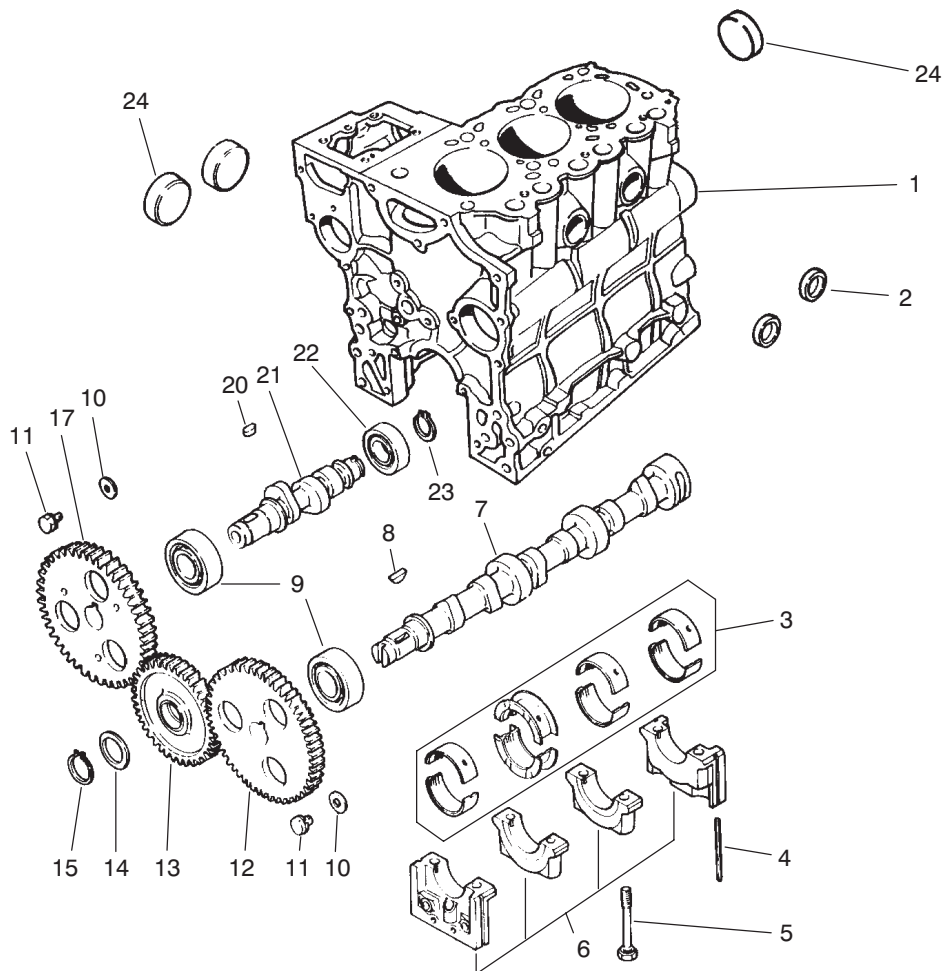
T-0567

CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-1259	Case	1
2	67-2580	Gasket - Case	1
3	67-2340	Bolt W/Washer	3
6	67-2310	Plate - Front	1
7	67-2320	Gasket - Plate	1
8	42-9440	Bolt W/Washer	11
9	67-2560	Bolt W/Washer	3
10	67-2550	Housing - Oil Pump	1
11	67-2540	Gear - Outer	1
12	67-2530	Gear - Inner	1
14	75-4910	Oil Pan Assembly (Incl. Ref. #15-16)	1
15	42-9260	Plug - Drain	1
16	42-7290	Gasket - Drain	2
17	67-2480	Gasket - Oil Pan	1
18	42-9490	Bolt W/Washer	18

Ref. No.	Part No.	Description	No. Used
19	42-7210	Plug - Taper	1
20	67-2630	Seal - O-Ring	2
21	67-2600	Bolt	3
22	67-2610	Bolt	4
23	67-2590	Seal - Oil	1
24	67-2620	Bolt	1
25	67-2500	Plunger - Relief	1
26	67-2510	Spring - Relief	1
28	67-2520	Plug	1
29	67-2570	Plug - Taper	1
30	67-2640	Cap	1
31	67-2660	Seal - O-Ring	1
32	67-2650	Oil Fill Cap Assembly (Incl. Ref. #31)	1
*	75-5040	Gasket Kit (Incl. Ref. #2, 7, 16 & 17)	1

*Not Illustrated

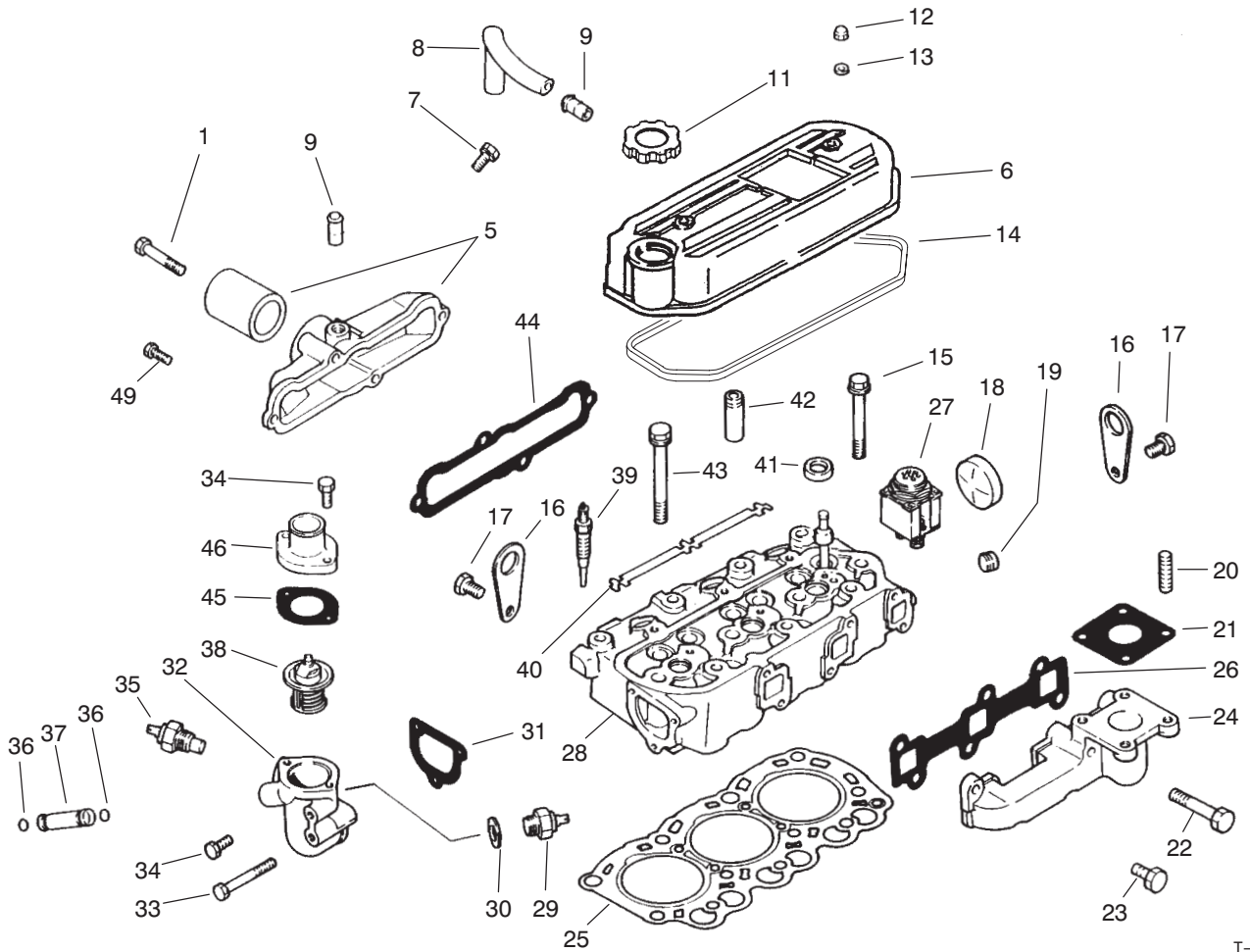


T-0564

CAMSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-1257	Block Assembly (Incl. Ref. #2, 5, 6 & 24)	1	10	67-3000	Washer	2
2	42-7080	Cap	2	11	42-9490	Bolt W/Washer	2
3	75-4900	Bearing Set STD	1	12	67-3020	Gear	1
*	67-2410	Bearing Set 0.25 mm US	1	13	67-3090	Gear Assembly	1
*	67-2420	Bearing Set 0.50 mm US	1	14	67-3040	Plate	1
4	67-2200	Seal	4	15	56-1060	Snap Ring	1
5	67-2250	Bolt	8	17	67-3070	Gear	1
6		Cap Assembly	1	20	42-7840	Key	1
7	67-3010	Cam Shaft	1	21	67-3060	Shaft	1
8	56-0480	Key - Woodruff	1	22	67-3050	Bearing	1
9	67-3030	Bearing	2	23	67-3080	Snap Ring	1
				24	56-0020	Plug	3

*Not Illustrated

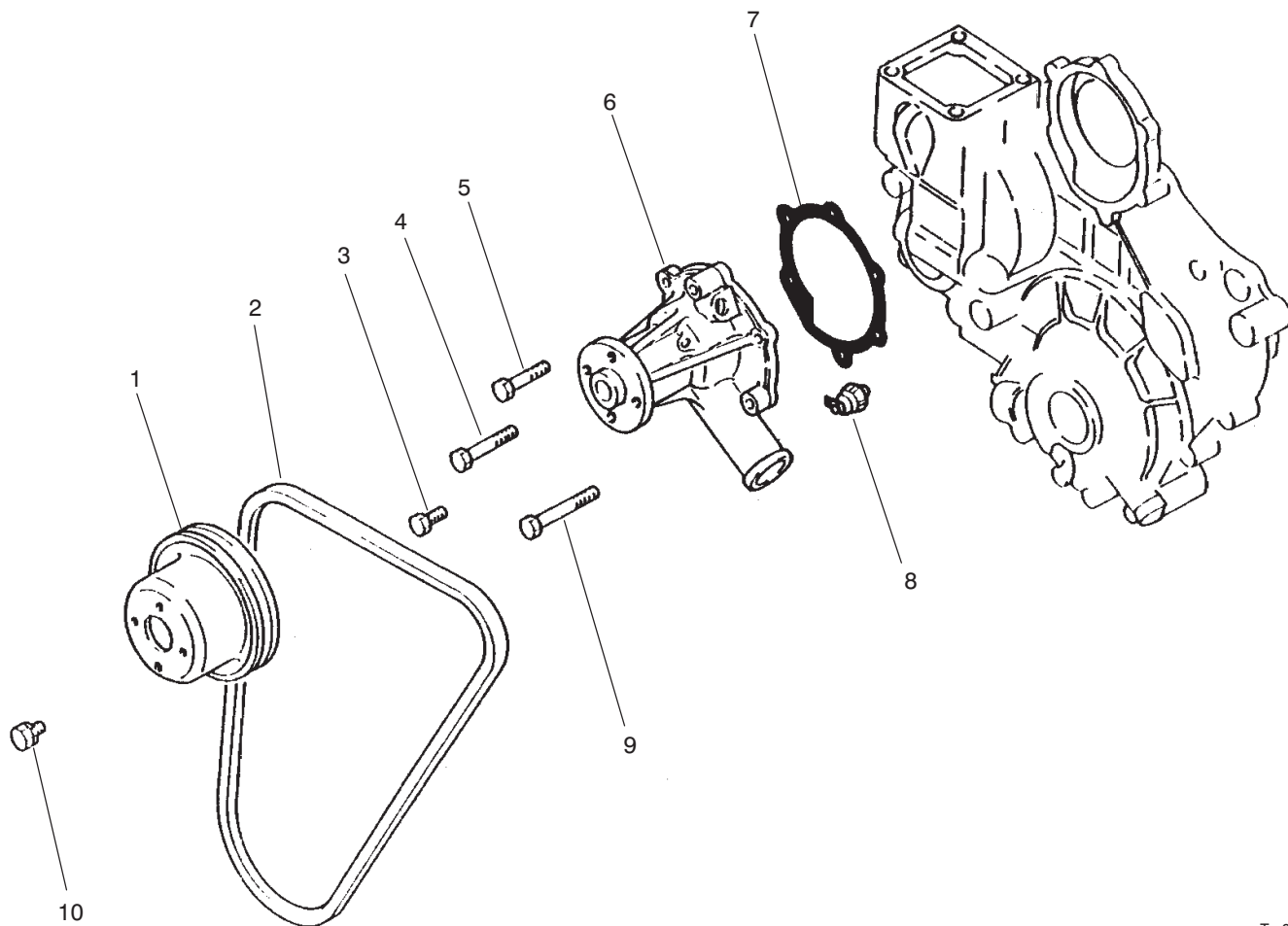


T-0566D

CYLINDER HEAD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-4400	Bolt	2
5	94-3533	Cover Assembly - Intake (Incl. Ref. #9)	1
6	92-0846	Cover Assembly (Incl. Ref. #9)	1
7	42-9430	Bolt W/Washer	1
8	67-2670	Hose - Breather	1
9	42-7510	Pipe	2
11	92-0847	Cap - Oil Filler	1
12	67-2770	Nut - Cap	2
13	67-2780	Washer	2
14	67-2760	Gasket	1
15	67-2740	Bolt - Flange	3
16	67-2680	Hanger - Engine	2
17	67-2340	Bolt W/Washer	4
18	56-0020	Plug - Expansion	1
19	67-2570	Plug - Taper	1
20	42-9570	Stud	4
21	42-9110	Gasket	1
22	67-4580	Bolt	2
23	67-4590	Bolt	4
24	67-4560	Manifold - Exhaust	1
25	94-1258	Gasket - Cylinder Head	1

Ref. No.	Part No.	Description	No. Used
26	67-4570	Gasket - Exhaust Manifold	1
27	67-4700	Lamp - Glow	1
28	75-4930	Cylinder Head Assembly (Incl. Ref. #18, 41 & 42)	1
29	67-4500	Switch - Thermo	1
30	67-4490	Gasket	1
31	67-4460	Gasket - Switch	1
32	67-4450	Fitting - Thermostat	1
33	67-4470	Bolt	1
34	67-2330	Bolt	4
35	67-4510	Gauge Nut - Temperature	1
36	43-2710	Seal - O-Ring	2
37	67-4480	Pipe - By-Pass	1
38	67-4440	Thermostat	1
39	67-4680	Plug - Glow	3
40	67-4690	Plate - Glow Plug	1
41	67-2710	Cap - Sealing	3
42	67-2700	Guide - Valve	6
43	67-2730	Bolt	8
44	67-4550	Gasket-Intake Manifold	1
45	67-4430	Gasket - Fitting	1
46	67-4420	Fitting - Water	1
49	67-2330	Bolt	2

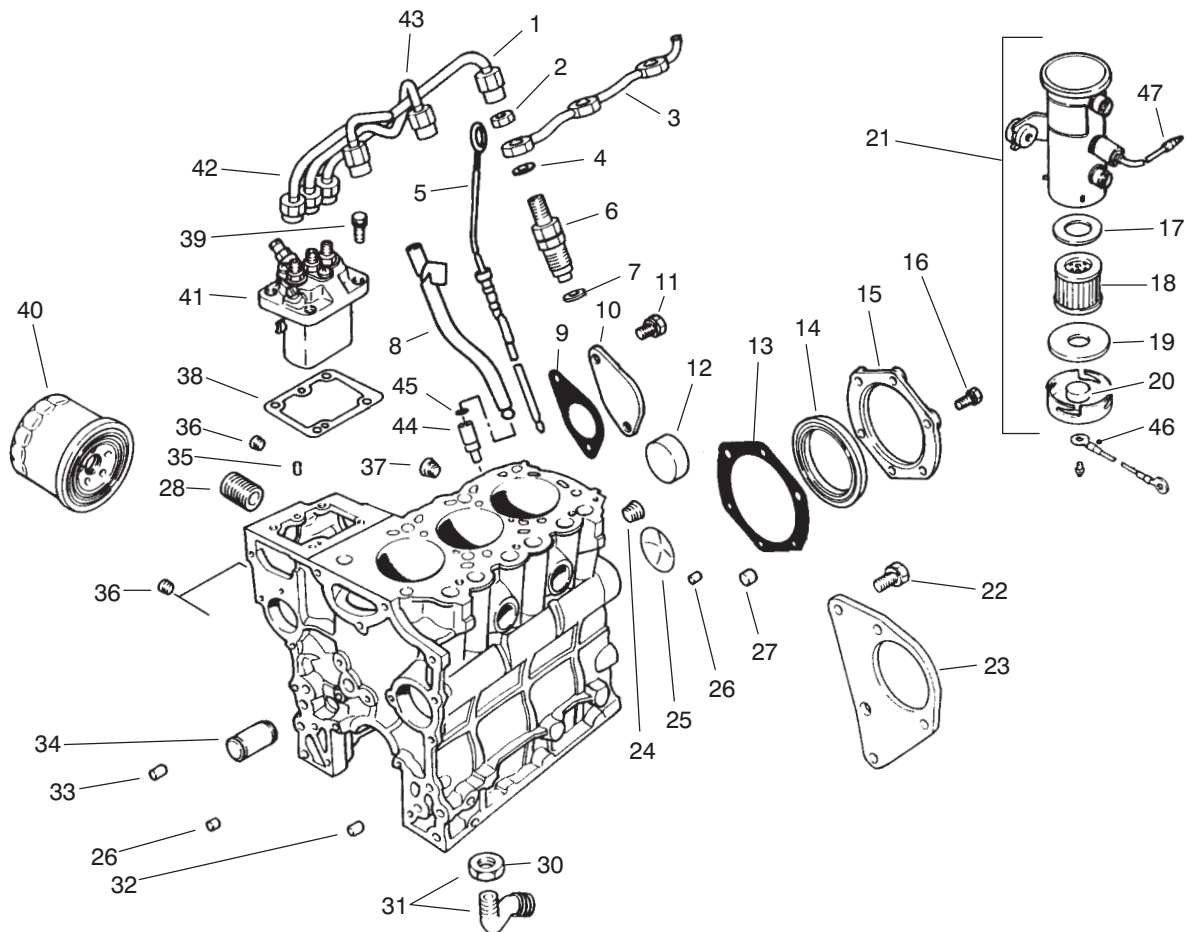


T-0568

WATER PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-4360	Pulley - Water Pump	1
2	67-4410	V-Belt	1
3	67-2330	Bolt	2
4	67-4400	Bolt	1
5	67-2600	Bolt	1

Ref. No.	Part No.	Description	No. Used
6	67-4380	Water Pump Assembly	1
7	67-4390	Gasket - Water Pump	1
8	67-4350	Switch - Oil Pressure	1
9	67-2610	Bolt	2
10	42-9490	Bolt W/Washer	4



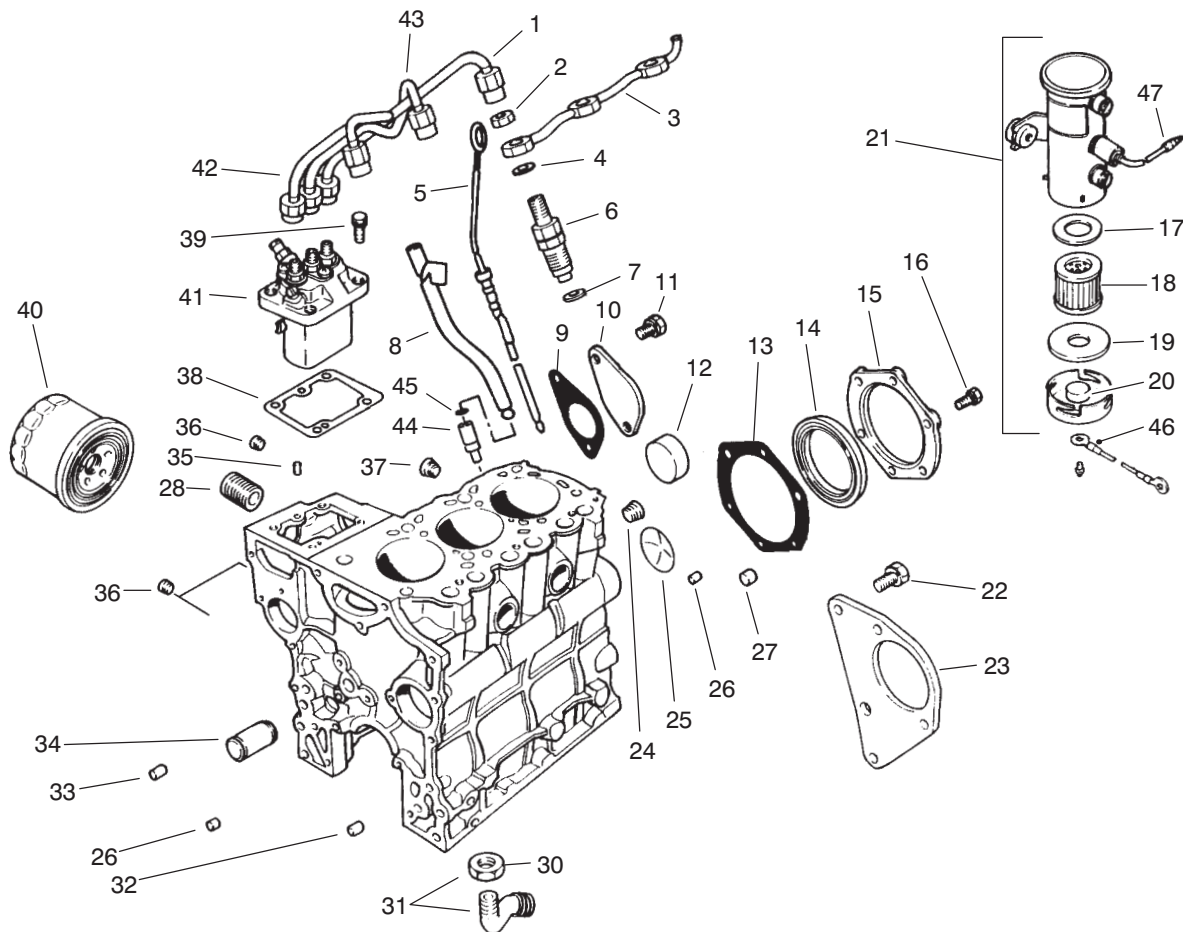
T-0569-3

FUEL SUPPLY & ENGINE BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-3420	Pipe Assy. No. 3	1
2	67-3430	Nut	3
3	70-8700	Pipe - Fuel Return	1
4	67-3440	Gasket	3
5	70-8880	Dipstick	1
6	67-3380	Nozzle & Holder Assembly	1
7	67-3390	Gasket - Nozzle Holder	3
8	70-8870	Guide - Oil Level	1
9	67-2300	Gasket	1
10	67-2290	Cover	1
11	67-2340	Bolt W/Washer	2
12	56-0020	Plug-Expansion	3
13	67-2280	Gasket-Seal, Oil	1
14	67-2230	Seal-Oil	1
15	67-2270	Case - Oil Seal	1
16	67-2330	Bolt	6
17	43-2570	Gasket - Coil Side	1
18	43-2550	Filter	1
19	43-2560	Gasket	1
20	43-2580	Magnet	1
21	53-8150	Pump Assembly (Incl. Ref. #17-20)	1
22	67-2440	Bolt W/Washer	3
23	67-2430	Bracket - Starter	1
24	67-2390	Plug - Taper	1
25	67-2350	Plug - Expansion	1

Ref. No.	Part No.	Description	No. Used
26	67-2360	Bushing - Knock	2
27	67-2380	Bushing - Knock	3
28	56-1230	Shaft - Oil Filter	1
30	42-9650	Nut - Jam	1
31	67-4340	Screen Assembly (Incl. Ref. #30)	1
32	67-2370	Bushing - Knock	1
33	42-7190	Bushing - Knock	2
34	67-2260	Shaft-Idler	1
35	56-0220	Pin - Dowel	2
36	67-2210	Plug - Taper	3
37	56-0100	Plug - Taper	1
38	67-3280	Shim 0.2 mm	1
*	67-3290	Shim 0.3 mm	1
*	67-3300	Shim 0.5 mm	1
*	67-3310	Shim 0.4 mm	1
*	67-3320	Shim 0.6 mm	1
*	67-3330	Shim 0.7 mm	1
*	67-3340	Shim 0.8 mm	1
*	67-3350	Shim 0.9 mm	1
*	67-3360	Shim 1.0 mm	1
39	67-3370	Bolt W/Washer	4
40	67-4330	Oil Filter Assembly	1
41	75-5020	Injector Pump Assembly	1
42	67-3400	Pipe Assy. No. 1	1
43	67-3410	Pipe Assy. No. 2	1

*Not Illustrated



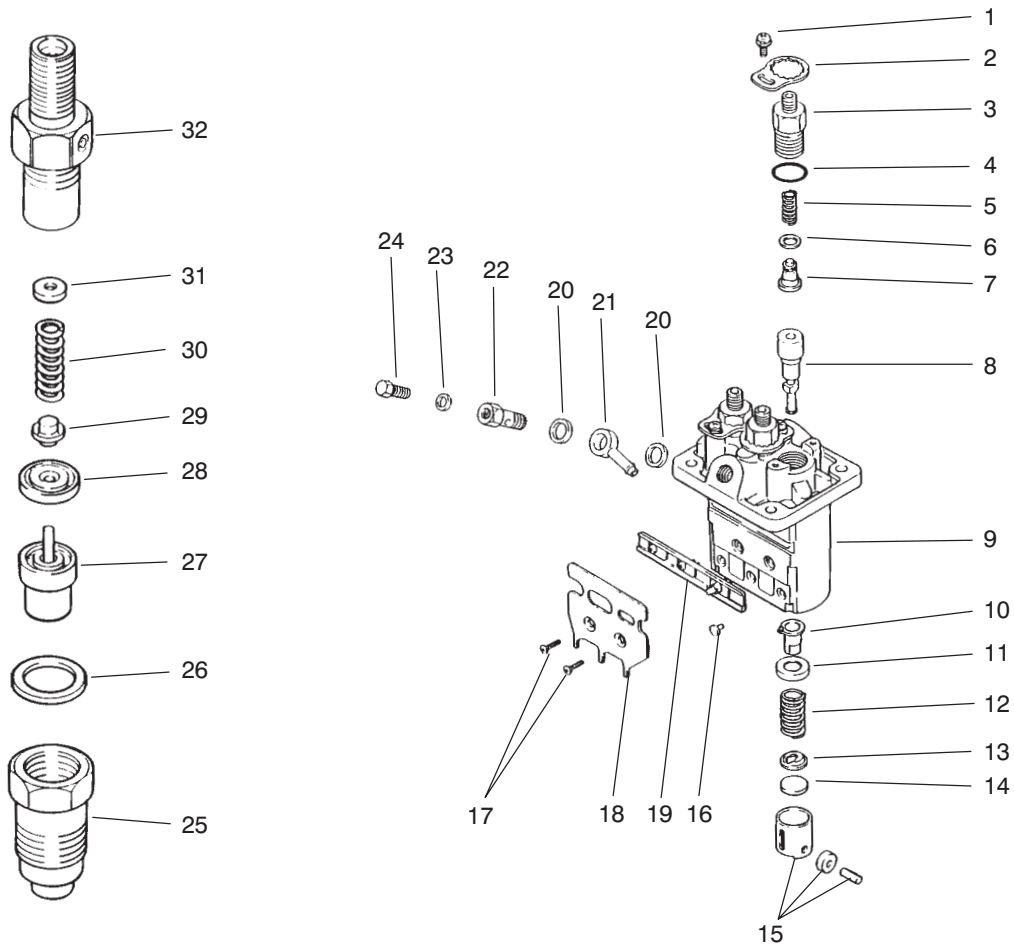
T-0569-3

FUEL SUPPLY & ENGINE BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
44	72-6950	Retainer - Oil Guide	1
45	43-2710	O-Ring	1
46	70-8530	Wire - Fuel Pump	1

Ref. No.	Part No.	Description	No. Used
47	218-579	Wire - Fuel Pump	1
*	95-3074	Kit - 400 Hour Filter (Incl. Ref. #40)	1

*Not Illustrated



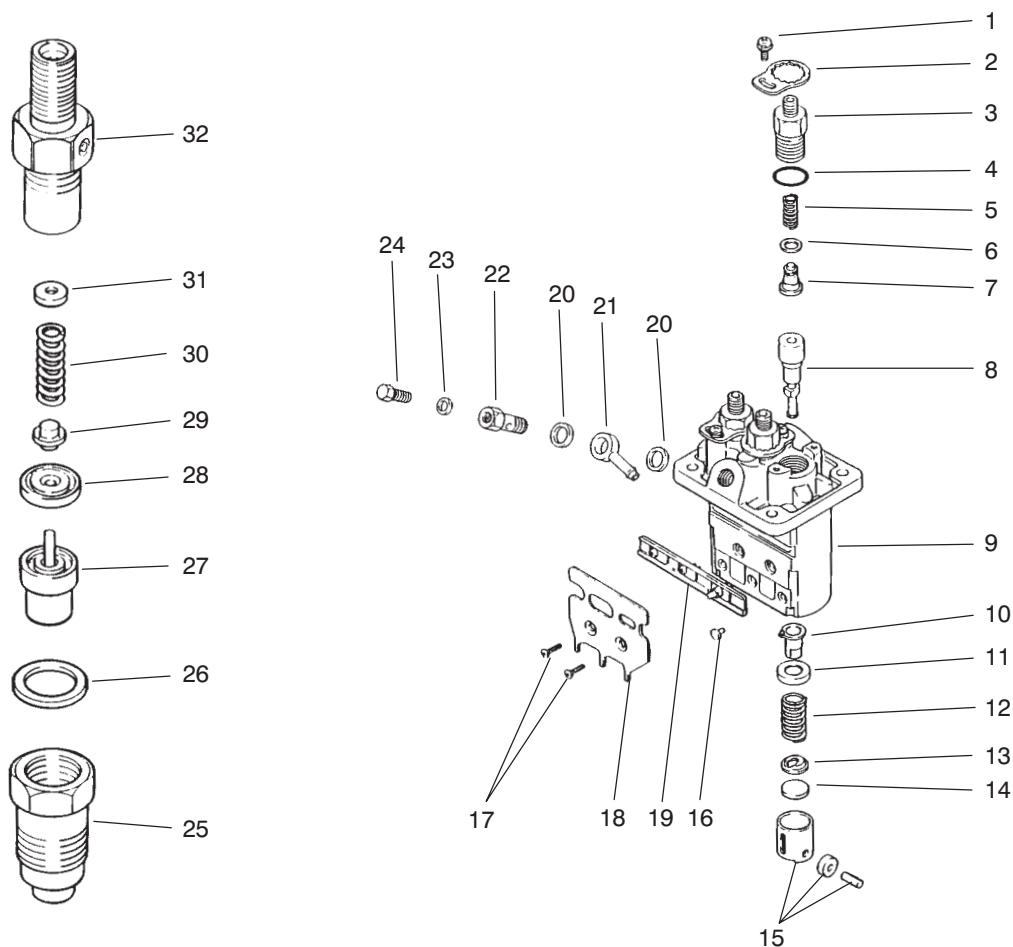
T-0570-4

FUEL INJECTION PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-3770	Screw W/Washer	3
2	67-3760	Plate - Lock	3
3	67-3740	Holder-Delivery Valve	3
4	67-3480	Seal - O-Ring	3
5	67-3490	Spring	3
6	42-8240	Gasket	3
7	67-3500	Valve	3
8	75-4970	Element	3
9	67-3460	Housing-Pump	1
10	67-3520	Sleeve	3
11	67-3530	Seat - Spring Upper	3
12	67-3540	Spring	3
13	67-3550	Seat - Spring Lower	3
14	67-3560	Plate - Shim 1.85 mm	1
*	67-3570	Plate - Shim 1.9 mm	1
*	67-3580	Plate - Shim 1.95 mm	1
*	67-3590	Plate - Shim 2.0 mm	1
*	67-3600	Plate - Shim 2.05 mm	1
*	67-3610	Plate - Shim 2.1 mm	1
*	67-3620	Plate - Shim 2.15 mm	1
*	67-3630	Plate - Shim 2.2 mm	1
*	67-3640	Plate - Shim 2.25 mm	1
*	67-3650	Plate - Shim 2.3 mm	1
*	67-3660	Plate - Shim 2.35 mm	1
*	67-3670	Plate - Shim 2.4 mm	1

Ref. No.	Part No.	Description	No. Used
14	67-3680	Plate - Shim 2.45 mm	1
*	67-3690	Plate - Shim 2.5 mm	1
15	67-3700	Tappet	3
16	67-3810	Pin - Tappet Guide	3
17	67-3790	Screw	2
18	67-3800	Bracket - Wire Stop	1
19	67-3780	Rack	1
20	67-3750	Washer	2
21	67-3740	Nipple - Swivel	1
22	67-3730	Screw	1
23	67-3720	Washer	1
24	67-3710	Screw - Air Bleed	1
25	67-3970	Nut - Retaining	3
26	67-3980	Gasket	3
27	67-3960	Nozzle	3
28	67-3950	Piece - Distance	3
29	67-3940	Pin - Pressure	3
30	67-3930	Spring	3
31	67-3830	Washer 1.25 mm	1
*	67-3840	Washer 1.3 mm	1
*	67-3850	Washer 1.35 mm	1
*	67-3860	Washer 1.4 mm	1
*	67-3870	Washer 1.45 mm	1
*	67-3880	Washer 1.5 mm	1
*	67-3890	Washer 1.55 mm	1

*Not Illustrated



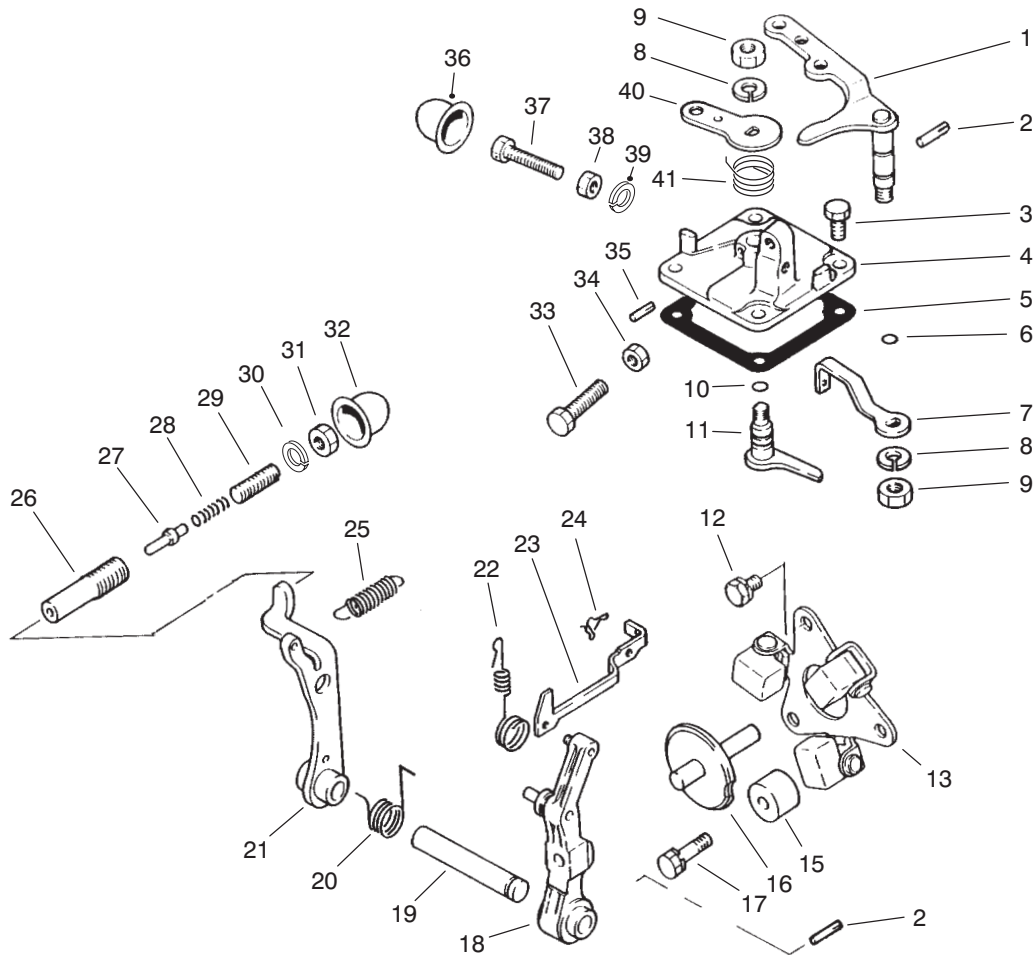
T-0570-4

FUEL SUPPLY & ENGINE BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
31	67-3870	Washer 1.45 mm	1
*	67-3880	Washer 1.5 mm	1
*	67-3890	Washer 1.55 mm	1
*	67-3900	Washer 1.6 mm	1
*	67-3910	Washer 1.65 mm	1
*	67-3920	Washer 1.7 mm	1

Ref. No.	Part No.	Description	No. Used
35	75-5000	Body	3
*	67-3380	Nozzle and Holder Assembly (Incl. Ref. #25-32)	3
*	75-5020	Injector Pump Assembly (Incl. Ref. #1-24)	1

*Not Illustrated



T-0571-2

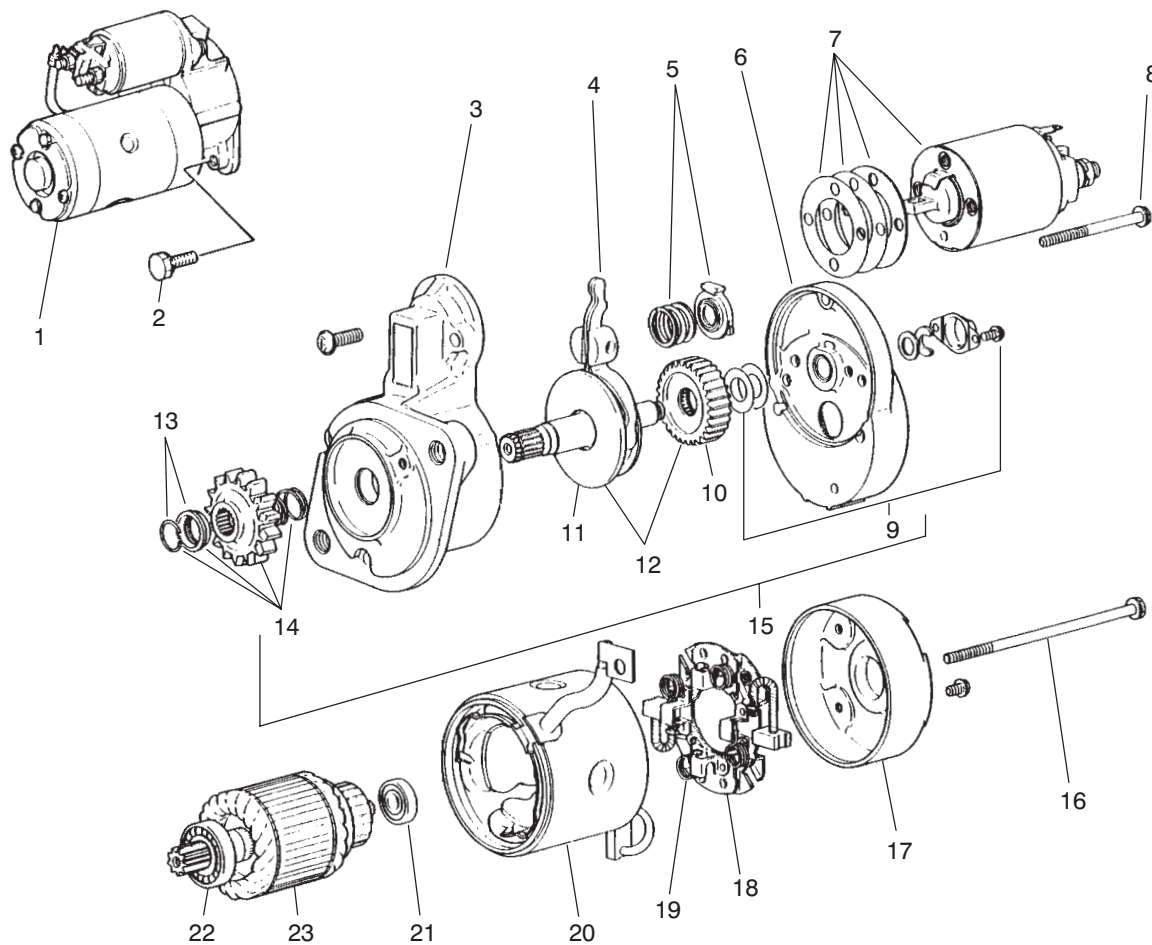
GOVERNOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-3990	Lever - Speed Control	1
2	67-4000	Pin	2
3	67-4270	Bolt	4
†4		Cover - Governor	1
5	67-4160	Gasket	1
6	42-8830	Seal - O-Ring	1
7	75-4980	Lever - Governor Spring	1
8	67-3260	Washer	2
9	42-9640	Nut - Jam	2
10	42-8830	Seal - O-Ring	1
11	67-4140	Lever - Stop	1
12	42-9430	Bolt W/Washer	2
13	67-4040	Weight Assembly	1
15	67-4010	Stopper	1
16	67-4070	Shaft - Sliding	1
17	67-4280	Bolt W/Washer	1
18	67-4060	Lever - Governor	1
19	67-4050	Shaft - Governor	1
20	67-5040	Spring	1
21	67-4090	Lever - Tension	1
22	70-8720	Spring - Tie Rod	1

Ref. No.	Part No.	Description	No. Used
23	67-4030	Rod - Tie	1
24	67-4080	Clip	1
25	75-4990	Spring - Governor	1
†26		Case - Torque Spring	1
†27		Stopper	1
†28		Spring - Torque	1
†29		Screw - Adjusting	1
†30		Nut - Special	1
†31		Nut	1
†32		Cap - Sealing Torque Set	1
33	95-9605	Bolt - Speed Set	1
34	67-4290	Nut	1
35	67-4120	Pin - Grooved	1
†36		Cover - High Speed Set	1
†37		Bolt - High Speed Set	1
†38		Nut - High Speed Set	1
†39		C-Ring, High Speed Set	1
40	67-4150	Lever - Stop	1
41	94-3827	Spring - Return	1
†*		Spring Set (Incl. Ref. #26-29 & 31))	1

*Not Illustrated

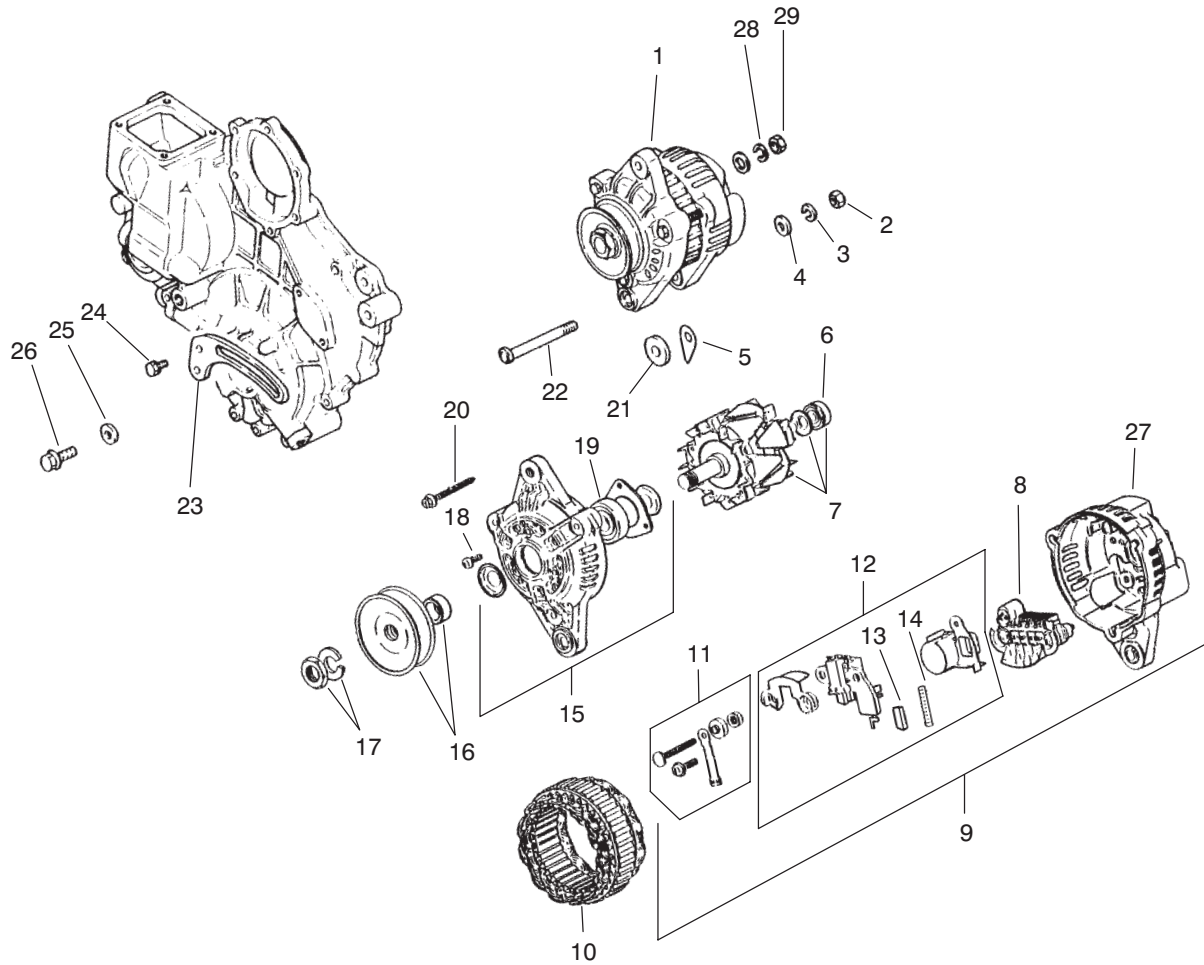
† Items must be serviced by a Mitsubishi Authorized Toro Dealer/Distributor.



T-0572

STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	70-8760	Starter Assembly (Incl. Ref. #3-23)	1	14	67-4770	Pinion Set (Incl. Ref. #13)	1
2	67-4610	Bolt W/Washer	2	15	67-4760	Shaft Assembly (Incl. Ref. #9, 12 & 14)	1
3	70-8770	Bracket - Front	1	16	56-1610	Bolt	1
4	67-4720	Lever	1	17	56-1720	Bracket - Rear	1
5	67-4730	Spring Set	1	18	56-1700	Holder - Brush (Incl. Ref. #19)	1
6	70-8780	Bracket - Center	1	19	56-1710	Spring - Brush	4
7	67-4750	Switch	1	20	67-4800	Yoke	1
8	56-1570	Bolt Set	1	21	56-1600	Bearing - Rear	1
9	56-1680	Cover Set	1	22	56-1590	Bearing - Front	1
10	56-1670	Gear	1	23	56-1580	Armature Set (Incl. Ref. #21 & 22)	1
11	67-4790	Shaft	1				
12	67-4780	Gear Set (Incl. Ref. #10 & 11)	1				
13	56-1640	Stopper Set	1				



T-0573

ALTERNATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-4630	Alternator Assembly (Incl. Ref. #6-17)	1
2	67-4670	Nut	1
3	67-3260	Washer	1
4	42-9660	Washer	1
5	43-0370	Shim	1
6	67-4870	Bearing - Rear	1
7	67-4860	Rotor Assembly (Incl. Ref. #6)	1
8	67-4930	Rectifier	1
9	67-4890	Rear Cover Assembly (Incl. Ref. #8, 11, 12 & 27)	1
10	67-4880	Stator	1
11	67-4900	Terminal Set	1
12	67-4910	Regulator Assembly (Incl. Ref. #13 & 14)	1

Ref. No.	Part No.	Description	No. Used
13	67-4920	Brush	2
14	43-0510	Spring - Brush	2
15	67-4830	Front Bracket Assembly (Incl. Ref. #18 & 19)	1
16	67-4810	Pulley Set	1
17	43-1920	Nut Set	1
18	67-4840	Screw Set	1
19	67-4850	Bearing - Front	1
20	67-4820	Bolt Set	1
21	67-4620	Spacer	1
22	67-4640	Bolt	1
23	75-4940	Brace - Alternator	1
24	42-9440	Bolt W/Washer	1
25	54-8660	Washer	1
26	67-4660	Bolt - Flange	1
27	72-6140	Cover - Rear	1

TORO PART NUMBER INDEX

3319-394

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
936125	Ring – Retaining	18	37	1	27-7310	Decal (Caution Over Fill)	1	16	1
3-4324	Washer	36	38	1	27-9620	Screw – Cap Hex. Hd.	18	29	1
3-6624	Spring	36	27	1	28-0670	Oil Seal	17	13	2
3-6657	Clip – Skid	35	33	1	28-0680	Brake Drum	17	11	2
3-7243	Spring – Return	5	20	2	28-1280	Boot – Positive Cable	8	63	1
4-2390	Washer	36	28	1	28-3300	Bearing – Roller	20	4	1
5-0652	Spacer	18	30	1	28-3310	Bearing – Needle	20	5	2
5-0652	Spacer	35	31	1	28-3340	Gasket	20	49	1
5-1226	Washer	29	37	A/R	28-3350	Pin	20	48	2
5-3637	Washer – Flat	35	38	1	28-3380	Plate – Motor Valve	20	45	1
5-7570	Washer	7	6	4	28-3400	O-Ring	20	24	2
6-1659	Glow Plug Switch Assembly	3	13	1	28-3420	Relief Valve Cone Charge	20	27	2
7-3900	Foot Pad – Brake	5	28	2	28-3440	Threaded Plug	20	42	2
12-5450	Screw – Thread Forming	15	15	8	28-3450	Washer – Flat	20	36	2
14-7149	Hood Assembly	1	1	1	28-3470	Lip Seal	20	34	1
21-7670	Differential Case	15	6	1	28-3480	Bearing – Needle	20	33	1
21-7690	Gear – Pinion	15	10	2	28-3520	O-Ring	20	31	1
21-7700	Shaft – Pinion Mate	15	7	1	28-3530	Screw – Cap Hex. Hd.	20	30	2
21-7720	Washer – Thrust	15	8	2	28-3570	O-Ring	20	21	2
21-7730	Washer – Thrust	15	11	2	28-3580	Ring – Backup	20	20	2
21-7770	Screw – Drive Gear	15	5	5	28-3590	O-Ring	20	19	2
21-7830	Cover – Gear	15	16	1	28-3640	Shaft – Pump	20	12	1
21-8020	Spacer – Frt. Pinion Bearing	16	29	1	28-3650	Bearing – Ball	20	10	1
21-8090	Differential Adjust. Shim.	16	35	A/R	28-3670	Shaft – Trunnion	20	8	1
21-8100	Differential Adjust. Shim.	16	36	A/R	28-5220	Wheel – Friction	7	5	1
21-8110	Differential Adjust. Shim.	16	37	A/R	28-8070	Lanyard	26	66	1
21-8120	Differential Adjust. Shim.	16	38	A/R	29-4730	Washer – PTO	10	3	1
21-8180	Bearing – Tapered Roller	17	3	2	29-6150	Spring – Leaf	22	22	1
21-8270	Pin – Dowel	15	4	2	29-6162	Micro Switch	22	7	1
21-8360	Clip – Retaining	17	10	2	29-6170	Spring – Extended Leaf	22	5	1
21-9260	Cover – Dust	5	39	1	29-9790	Pump – Lever	22	2	1
21-9370	Adjusting Screw	17	7	2	36-7290	Shaft & Bearing	35	5	1
21-9380	Nut – Pivot	17	8	2	37-2690	Capacitor	26	53	1
21-9390	Socket – Adjusting Screw	17	6	2	37-9590	Spring – Compression	25	44	1
21-9420	Spring – Shoe Return RH	17	17	2	38-2670	Kit – Charge Pump	20	37	1
21-9430	Spring – Shoe Return LH	17	18	2	38-2680	Pin	20	32	1
21-9440	Screw – Spring Adjusting	17	14	2	38-3400	Guard – Rubber	19	57	1
21-9450	Dust Shield	17	4	2	42-6080	Shim – Axle	14	41	A/R
21-9460	Retainer – Parking Brake	17	15	4	42-7080	Cap	43	2	2
23-2270	Bushing – Rubber	18	3	1	42-7190	Bushing – Knock	46	33	2
23-2300	Oil Filter	18	27	1	42-7210	Plug – Taper	42	19	1
23-7270	Nut – Lug	14	20	10	42-7290	Gasket – Drain	42	16	2
24-8790	Gear – Bevel, Differential	15	9	2	42-7510	Pipe	44	9	2
24-8840	Ring – Wheel Bearing	17	22	2	42-7840	Key	43	20	1
24-9180	Strut/Lever – Parking Brake	17	19	2	42-7860	Lock	40	33	12
25-2380	Plate – Thrust	20	15	2	42-7870	Seal	40	30	6
25-2430	Pin	20	46	2	42-8240	Gasket	48	6	3
25-2460	Hex Hd. Plug	20	23	2	42-8830	Seal – O-Ring	50	6	1
25-2470	Shim Pack	20	25	A/R	42-8830	Seal – O-Ring	50	10	1
25-2480	Relief Valve Spring Charge	20	44	1	42-9110	Gasket	44	21	1
25-2500	Shaft – Trunnion	20	2	1	42-9260	Plug – Drain	42	15	1
25-2510	Washer	20	3	2	42-9430	Bolt W/Washer	44	7	1
25-3210	Lip Seal	20	7	2	42-9430	Bolt W/Washer	50	12	2
25-3300	Bearing – Needle	20	18	2	42-9440	Bolt W/Washer	42	8	11
27-2360	Ignition Switch Assembly	3	7	1	42-9440	Bolt W/Washer	52	24	1
27-3680	Spacer – Mounting	18	5	4	42-9440	Bolt W/Washer	40	25	4
27-3690	Gasket – Transmission	18	38	1	42-9490	Bolt W/Washer	45	10	4
27-4240	Pin – Cylinder	11	30	2	42-9490	Bolt W/Washer	43	11	2
27-4370	Hub – Pump	18	10	1	42-9490	Bolt W/Washer	42	18	18
27-6590	Spacer	18	22	2	42-9510	Bolt	41	42	1
27-6600	Spacer – Rubber	18	15	6	42-9570	Stud	44	20	4
27-6851	Shaft – Axle, Flanged RH	17	*	1	42-9590	Nut	40	17	6
27-6861	Shaft – Axle, Flanged LH	17	1	1	42-9600	Washer – Lock	33	9	28
27-7100	Air Cleaner Assembly	25	25	1	42-9600	Washer – Lock M10	32	42	24
27-7110	Element Assembly	25	33	1	42-9640	Nut – Jam	50	9	2
27-7120	Nut & Gasket Assembly	25	34	1	42-9650	Nut – Jam	46	30	1
27-7130	Clamp Assembly	25	36	1	42-9660	Washer	52	4	1
27-7140	Skirt – Baffle	25	35	1	42-9660	Washer	40	39	3
27-7150	Cup Assembly	25	37	1	42-9850	Washer – Lock	18	19	2
27-7160	Decal – Instructions	25	24	1	42-9850	Washer – Lock	35	41	2
27-7170	Mounting Band Assembly	25	31	2	42-9850	Washer – Lock M8	31	34	8
27-7180	Cap Assembly	25	20	1	42-9850	Washer – Lock, M8	33	29	28

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
43-0370	Shim	52	5	1	53-8150	Pump Assembly	46	21	1
43-0510	Spring - Brush	52	14	2	54-7950	Drive Shaft Assembly	10	*	1
43-1920	Nut Set	52	17	1	54-8660	Washer	52	25	1
43-2550	Filter	46	18	1	54-9040	Yoke - End	10	22	1
43-2550	Filter	26	81	1	54-9050	Shaft - Slip Yoke	10	20	1
43-2560	Gasket	46	19	1	54-9090	Yoke - End	10	17	1
43-2560	Gasket	26	82	1	54-9170	Tube - Slip Yoke	10	18	1
43-2570	Gasket	26	80	1	54-9180	Kit - Joint, Universal	24	3	1
43-2570	Gasket - Coil Side	46	17	1	54-9180	Kit - Universal Joint	23	2	2
43-2580	Magnet	46	20	1	54-9180	Kit - Universal Joint	10	25	2
43-2580	Magnet	26	83	1	56-0020	Plug	43	24	3
43-2710	O-Ring	47	45	1	56-0020	Plug - Expansion	44	18	1
43-2710	Seal - O-Ring	44	36	2	56-0020	Plug-Expansion	46	12	3
43-2740	Gasket	36	24	1	56-0100	Plug - Taper	46	37	1
43-2750	Nut - Jam	36	46	1	56-0220	Pin - Dowel	46	35	2
43-2820	Cap - Sealing	41	47	1	56-0480	Key - Woodruff	43	8	1
43-3160	Screw - Adjusting	41	44	1	56-0480	Key - Woodruff	40	18	2
43-4031	Cable - Battery Positive	8	62	1	56-1060	Snap Ring	43	15	1
43-4031	Wire - Positive	4	1	1	56-1230	Shaft - Oil Filter	46	28	1
43-5320	Pulley - PTO	10	4	1	56-1570	Bolt Set	51	8	1
43-5920	Washer - Lock	35	39	1	56-1580	Armature Set	51	23	1
43-5930	Washer - Lock	33	14	12	56-1590	Bearing - Front	51	22	1
43-5960	Nut - Special	41	46	1	56-1600	Bearing - Rear	51	21	1
43-5970	Nut - Hex.	35	40	1	56-1610	Bolt	51	16	1
43-6710	Shim Adjusting Differential	15	18	A/R	56-1640	Stopper Set	51	13	1
43-6711	Shim Adjusting Differential	15	19	A/R	56-1670	Gear	51	10	1
43-6712	Shim Adjusting Differential	15	20	A/R	56-1680	Cover Set	51	9	1
43-6713	Shim Adjusting Differential	15	21	A/R	56-1700	Holder - Brush	51	18	1
43-6750	Cup - Bearing	16	31	1	56-1710	Spring - Brush	51	19	4
43-6760	Cone - Bearing, Tapered	15	13	1	56-1720	Bracket - Rear	51	17	1
43-6810	Torque Spider	17	5	2	56-2460	Washer - Flat	29	36	A/R
43-8600	Spring - Compression	26	54	1	57-6390	Nut - Hex.	35	42	2
43-8610	Guide - Spring & Ball Seat	26	59	1	58-6320	Wiper - Seal	12	1	1
43-8620	Guide - Switch Pin	26	63	1	58-6400	Bushing	12	5	1
43-8860	Plunger - Switch	26	60	1	58-6420	Cap Assembly	12	8	1
43-8870	Boot - Switch	26	65	1	58-6450	O-Ring	12	2	2
43-9071	Switch - Seat	26	*	1	58-6460	Ring - Retaining	12	9	1
44-2230	Coupling - Rubber	18	16	2	59-9740	Latch Assembly	2	47	1
44-8320	Spring	39	10	3	62-5550	Decal - TORO	2	37	1
44-8530	Sock - Hose	5	47	1	62-7020	Wheel & Tire Assy. (Opt.)	14	*	2
46-6550	Fitting - Fuel 90°	14	3	1	62-7400	Decal - Toro	2	65	1
46-6560	Bushing	14	40	2	62-7650	Gasket	14	38	1
46-6810	Screw - Cap Hex. Hd.	1	26	13	63-6020	Hose - Lower	13	21	1
46-7310	Relief Valve Spring Imp.	20	26	1	63-6030	Hub - Clutch	36	44	1
46-7320	Plate - Pump Valve	20	17	1	63-6050	Clutch - Electric	36	40	1
46-8091	Screw - Cap Hex. Hd.	2	43	2	63-6180	Brake Pedal Assembly LH	5	26	1
46-8810	Stop - Leaf Spring	22	9	1	63-6190	Brake Pedal Assembly RH	5	29	1
48-1800	Kit - Cylinder Block	20	16	2	63-6210	Pin - Brake	5	22	1
48-7700	Screw - Hex.	35	43	1	63-6240	Belt - PTO	10	5	1
48-7710	Screw - Cap, M8 x 20	33	39	4	63-6250	Shaft - PTO Tension	36	34	1
48-7730	Screw - Cap Hex. Hd.	29	39	4	63-6290	Pin - Tension	36	26	1
48-7780	Screw - Cap Hex. Hd.	30	9	8	63-6440	Shield - Radiator	13	27	1
48-7960	Nut	29	21	2	63-6610	Drive Shaft	18	17	1
48-8030	Washer - Flat	36	49	1	63-6630	Cylinder - Lift	11	31	2
48-9220	Washer - Flat	30	10	8	63-6690	Lever - Clutch Anchor	36	42	1
48-9460	Bolt - Hex. Hd.	31	35	4	63-6720	Lever - Idler	35	24	1
48-9460	Screw - Cap Hex. Hd.	18	20	2	63-6750	Link - Brake Cable	5	19	2
48-9460	Screw - Cap, M8 x 25	33	28	20	63-6760	Swivel - Throttle Cable	35	14	1
48-9470	Bolt - M10 x 30	32	43	24	63-6760	Throttle Cable Swivel Assy.	9	*	1
48-9470	Screw - Cap, M10 x 30	33	10	4	63-6890	Plate - Hinge RH	2	42	1
48-9590	Washer - Lock	36	12	10	63-6900	Plate Hinge LH	1	10	1
48-9590	Washer - Lock	35	15	8	63-7030	Screen - Hood	1	3	1
49-7820	Variable Swashplate	20	13	1	63-7141	Mount - Shock (Red)	8	8	1
49-7830	Check Valve Assembly	20	22	2	63-7142	Mount - Shock (Yellow)	8	43	3
49-8200	Shaft - Motor	20	47	1	63-7170	Anchor - Transmission	18	41	1
51-3150	Shim	22	24	1	63-7300	Fender - RH	2	39	1
52-1321	Decal - Diesel Fuel Only	25	16	1	63-7310	Fender LH	1	20	1
52-8890	Bracket - Mounting	22	16	2	63-7320	Cover - Tower Rear	2	32	1
52-9070	Plate - Pump	22	17	1	63-7340	Wire - Ground	8	1	1
53-4430	Decal - Oil	2	34	1	63-7340	Wire - Ground	4	2	1
53-8130	Gasket - Exhaust	36	2	1	63-7340	Wire - Ground	35	49	1
53-8150	Pump - Fuel	25	40	1	63-7380	Expansion Tank Assembly	35	11	1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
63-7400	Washer - Rebound	8 42 4	66-3240	Cap - Radiator	13 6 1
63-7410	Bracket - Bulkhead	11 37 1	66-8110	Trim - Hood	1 8 1
63-7430	Gage - Temperature	3 15 1	66-8120	Standpipe	14 1 1
63-7440	Solenoid - Stop	36 1 1	66-8140	Hose	5 31 1
63-7590	Relay	25 47 2	66-8140	Hose - Hydraulic	21 11 1
63-7600	Hose - Fuel	13 23 1	66-8150	Hose - Hydraulic	21 6 1
63-7610	Hose	8 61 1	66-8150	Hose - Hydraulic	11 14 1
63-7620	Hose	25 19 1	66-8180	Hose - Hydraulic	21 5 1
63-7630	Hose	14 7 2	66-8180	Hose Assembly	13 10 1
63-7630	Hose	25 42 1	66-8190	Hose - Hydraulic	21 3 1
63-7640	Sender - Fuel	14 6 1	66-8190	Hose - Hydraulic	11 25 1
63-7700	Screen Assembly	13 1 1	66-8490	Hose - Hydraulic	21 10 1
63-7710	Magnetic Strip	13 2 1	66-8490	Hose Assembly	18 23 1
63-7730	Cable - Brake RH	5 16 1	66-8500	Hose	11 15 1
63-7731	Cable - Brake LH	5 * 1	66-8500	Hose - Hydraulic	21 8 1
63-7790	Screw	36 13 10	66-8500	Hose Assembly	13 30 1
63-7790	Screw	35 16 8	66-8620	Tube - Hydraulic	21 9 1
63-7880	Pin - Brake Latch	5 23 1	66-8620	Tube - Hydraulic	5 33 1
63-7900	Rack - Brake	5 15 1	66-8630	Tube - Hydraulic	21 7 1
63-7910	Rod - Brake Latch	5 9 1	66-8630	Tube - Hydraulic	5 32 1
63-7960	Lift Valve Assembly	12 * 1	66-8640	Hose - Hydraulic	21 4 1
63-7960	Valve - Lift	11 6 1	66-8640	Hose - Hydraulic	11 33 1
63-8050	Box - Control	2 40 1	66-8690	Lamp Harness	4 4 1
63-8090	Lower Housing Assembly	15 1 1	66-8700	Indicator - Glow	35 32 1
63-8140	Pulley	35 28 1	66-8750	Decal - Control Levers	26 56 1
63-8150	Key	36 41 1	66-8760	Decal - Tower LH	2 33 1
63-8230	Angle - Clutch Anchor	36 16 2	66-8770	Decal - Tower RH	2 * 1
63-8280	Head Assembly	8 12 1	66-8800	Relay	26 50 1
63-8290	Vent - Air	8 45 1	66-9970	Kit - Spring	6 * 1
63-8300	Element - Spin-On	8 13 1	66-9980	Kit - Seal	6 * 1
63-8310	Valve - Drain	8 40 1	66-9990	Kit - Needle Roller	6 * 1
63-8360	Key - Ignition	3 10 1	67-1631	Spacer	36 30 1
63-8410	Washer - Flat	10 29 4	67-1690	Fitting	26 68 2
63-9750	Mount	10 30 2	67-1710	Decal - Interlock	25 48 1
65-2740	Spacer	12 10 1	67-1720	Decal - Caution	1 27 2
65-2750	Plunger	12 11 1	67-1750	Bushing	29 2 2
65-2760	Spring	12 12 1	67-1800	Pivot Plate Assembly	36 37 1
65-2770	Washer	12 6 1	67-1900	Screw - Cap Hex. Hd.	18 43 1
65-2930	Plug Assembly	12 13 1	67-2200	Seal	43 4 4
65-2950	Spring	12 7 1	67-2210	Plug - Taper	46 36 3
65-5100	Handle - Hood	1 2 1	67-2230	Seal-Oil	46 14 1
66-2320	Mount - Engine	35 19 1	67-2250	Bolt	43 5 8
66-2360	Support - Muffler	36 6 2	67-2260	Shaft-Idler	46 34 1
66-2440	Plate - Reservoir	35 10 1	67-2270	Case - Oil Seal	46 15 1
66-2450	Bracket - Air Cleaner	26 74 1	67-2280	Gasket-Seal, Oil	46 13 1
66-2451	Bracket - Air Cleaner	25 29 2	67-2290	Cover	46 10 1
66-2460	Panel - Control	3 1 1	67-2300	Gasket	46 9 1
66-2470	Plate - Tower	2 41 1	67-2310	Plate - Front	42 6 1
66-2490	Clamp - Battery Retainer	8 5 1	67-2320	Gasket - Plate	42 7 1
66-2590	Pin - Seat Spring	25 43 1	67-2330	Bolt	45 3 2
66-2630	Latch - Seat	25 14 1	67-2330	Bolt	46 16 6
66-2670	Bracket - Throttle	8 57 1	67-2330	Bolt	44 34 4
66-2720	Lever - Lift	11 4 1	67-2330	Bolt	44 49 2
66-2800	Rod - Seat Support	25 10 1	67-2340	Bolt W/Washer	42 3 3
66-2870	Cable - Hood Stop	36 8 1	67-2340	Bolt W/Washer	46 11 2
66-2870	Cable - Hood Stop	2 45 1	67-2340	Bolt W/Washer	44 17 4
66-2900	Tie Rod End	36 20 1	67-2350	Plug - Expansion	46 25 1
66-2910	Bumper - Rubber	36 17 2	67-2360	Bushing - Knock	46 26 2
66-2920	Washer - Friction	8 53 2	67-2370	Bushing - Knock	46 32 1
66-2940	Gage - Fuel	3 6 1	67-2380	Bushing - Knock	46 27 3
66-2950	Meter - Hour	3 14 1	67-2390	Plug - Taper	46 24 1
66-2960	Cluster - Warning Light	3 5 1	67-2410	Bearing Set 0.25 mm US	43 * 1
66-3050	Strip - Magnetic	1 15 1	67-2420	Bearing Set 0.50 mm US	43 * 1
66-3060	Dipstick - Differential	14 35 1	67-2430	Bracket - Starter	46 23 1
66-3100	Screw	36 29 1	67-2440	Bolt W/Washer	46 22 3
66-3110	Hyd. Fitting	18 9 2	67-2480	Gasket - Oil Pan	42 17 1
66-3130	Fitting - Hydraulic Tee	11 12 1	67-2500	Plunger - Relief	42 25 1
66-3160	Screw	36 48 1	67-2510	Spring - Relief	42 26 1
66-3170	Hose	13 35 1	67-2520	Plug	42 28 1
66-3180	Tube - Vent	13 20 1	67-2530	Gear - Inner	42 12 1
66-3200	Tread - Foot Rest LH	1 29 1	67-2540	Gear - Outer	42 11 1
66-3210	Tread - Foot LH	1 30 1	67-2550	Housing - Oil Pump	42 10 1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
67-2560	Bolt W/Washer	42	9	3	67-3360	Shim 1.0 mm	46	*	1
67-2570	Plug - Taper	44	19	1	67-3370	Bolt W/Washer	46	39	4
67-2570	Plug - Taper	42	29	1	67-3380	Nozzle & Holder Assembly	46	6	1
67-2580	Gasket - Case	42	2	1	67-3380	Nozzle and Holder Assembly	49	*	3
67-2590	Seal - Oil	42	23	1	67-3390	Gasket - Nozzle Holder	46	7	3
67-2600	Bolt	45	5	1	67-3400	Pipe Assy. No. 1	46	42	1
67-2600	Bolt	42	21	3	67-3410	Pipe Assy. No. 2	46	43	1
67-2610	Bolt	45	9	2	67-3420	Pipe Assy. No. 3	46	1	1
67-2610	Bolt	42	22	4	67-3430	Nut	46	2	3
67-2620	Bolt	42	24	1	67-3440	Gasket	46	4	3
67-2630	Seal - O-Ring	42	20	2	67-3460	Housing-Pump	48	9	1
67-2640	Cap	42	30	1	67-3480	Seal - O-Ring	48	4	3
67-2650	Oil Fill Cap Assembly	42	32	1	67-3490	Spring	48	5	3
67-2660	Seal - O-Ring	42	31	1	67-3500	Valve	48	7	3
67-2670	Hose - Breather	44	8	1	67-3520	Sleeve	48	10	3
67-2680	Hanger - Engine	44	16	2	67-3530	Seat - Spring Upper	48	11	3
67-2700	Guide - Valve	44	42	6	67-3540	Spring	48	12	3
67-2710	Cap - Sealing	44	41	3	67-3550	Seat - Spring Lower	48	13	3
67-2730	Bolt	44	43	8	67-3560	Plate - Shim 1.85 mm	48	14	1
67-2740	Bolt - Flange	44	15	3	67-3570	Plate - Shim 1.9 mm	48	*	1
67-2760	Gasket	44	14	1	67-3580	Plate - Shim 1.95 mm	48	*	1
67-2770	Nut - Cap	44	12	2	67-3590	Plate - Shim 2.0 mm	48	*	1
67-2780	Washer	44	13	2	67-3600	Plate - Shim 2.05 mm	48	*	1
67-2850	Connecting Rod Assembly	40	9	3	67-3610	Plate - Shim 2.1 mm	48	*	1
67-2860	Bolt	40	12	6	67-3620	Plate - Shim 2.15 mm	48	*	1
67-2890	Bearing Set 0.25 mm US	40	*	3	67-3630	Plate - Shim 2.2 mm	48	*	1
67-2900	Bearing Set 0.50 mm US	40	*	3	67-3640	Plate - Shim 2.25 mm	48	*	1
67-2910	Gear	40	7	1	67-3650	Plate - Shim 2.3 mm	48	*	1
67-2930	Pulley - Crankshaft	40	19	1	67-3660	Plate - Shim 2.35 mm	48	*	1
67-2940	Nut - Jam	40	22	1	67-3670	Plate - Shim 2.4 mm	48	*	1
67-2950	Washer	40	20	1	67-3680	Plate - Shim 2.45 mm	48	14	1
67-2960	Washer - Lock	40	21	1	67-3690	Plate - Shim 2.5 mm	48	*	1
67-2970	Flywheel Assembly	40	13	1	67-3700	Tappet	48	15	3
67-2980	Gear - Ring	40	15	1	67-3710	Screw - Air Bleed	48	24	1
67-2990	Bolt	40	14	4	67-3720	Washer	48	23	1
67-3000	Washer	43	10	2	67-3730	Screw	48	22	1
67-3010	Cam Shaft	43	7	1	67-3740	Holder-Delivery Valve	48	3	3
67-3020	Gear	43	12	1	67-3740	Nipple - Swivel	48	21	1
67-3030	Bearing	43	9	2	67-3750	Washer	48	20	2
67-3040	Plate	43	14	1	67-3760	Plate - Lock	48	2	3
67-3050	Bearing	43	22	1	67-3770	Screw W/Washer	48	1	3
67-3060	Shaft	43	21	1	67-3780	Rack	48	19	1
67-3070	Gear	43	17	1	67-3790	Screw	48	17	2
67-3080	Snap Ring	43	23	1	67-3800	Bracket - Wire Stop	48	18	1
67-3090	Gear Assembly	43	13	1	67-3810	Pin - Tappet Guide	48	16	3
67-3100	Retainer	40	32	6	67-3830	Washer 1.25 mm	48	31	1
67-3110	Spring	40	31	6	67-3840	Washer 1.3 mm	48	*	1
67-3120	Tappet	40	6	6	67-3850	Washer 1.35 mm	48	*	1
67-3130	Valve - Intake	40	28	3	67-3860	Washer 1.4 mm	48	*	1
67-3140	Valve - Exhaust	40	29	3	67-3870	Washer 1.45 mm	48	*	1
67-3150	Rod-Push	40	5	6	67-3870	Washer 1.45 mm	49	31	1
67-3160	Arm-Rocker	40	1	6	67-3880	Washer 1.5 mm	48	*	1
67-3170	Spring	40	40	2	67-3880	Washer 1.5 mm	49	*	1
67-3180	Cap	40	34	6	67-3890	Washer 1.55 mm	48	*	1
67-3190	Rocker Shaft Assembly	40	38	1	67-3890	Washer 1.55 mm	49	*	1
67-3200	Stay - Rocker	40	35	3	67-3900	Washer 1.6 mm	49	*	1
67-3210	Screw - Adjusting	40	4	6	67-3910	Washer 1.65 mm	49	*	1
67-3220	Pin	40	37	1	67-3920	Washer 1.7 mm	49	*	1
67-3230	Nut - Jam	40	2	6	67-3930	Spring	48	30	3
67-3240	Snap Ring	40	3	2	67-3940	Pin - Pressure	48	29	3
67-3250	Bolt-Rocker Stay	41	43	2	67-3950	Piece - Distance	48	28	3
67-3260	Washer	52	3	1	67-3960	Nozzle	48	27	3
67-3260	Washer	50	8	2	67-3970	Nut - Retaining	48	25	3
67-3260	Washer	41	41	3	67-3980	Gasket	48	26	3
67-3280	Shim 0.2 mm	46	38	1	67-3990	Lever - Speed Control	50	1	1
67-3290	Shim 0.3 mm	46	*	1	67-4000	Pin	50	2	2
67-3300	Shim 0.5 mm	46	*	1	67-4010	Stopper	50	15	1
67-3310	Shim 0.4 mm	46	*	1	67-4030	Rod - Tie	50	23	1
67-3320	Shim 0.6 mm	46	*	1	67-4040	Weight Assembly	50	13	1
67-3330	Shim 0.7 mm	46	*	1	67-4050	Shaft - Governor	50	19	1
67-3340	Shim 0.8 mm	46	*	1	67-4060	Lever - Governor	50	18	1
67-3350	Shim 0.9 mm	46	*	1	67-4070	Shaft - Sliding	50	16	1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
67-4080	Clip	50 24 1	67-7140	Ground Wire	4 7 1
67-4090	Lever - Tension	50 21 1	67-7160	Fuse Block	25 1 1
67-4120	Pin - Grooved	50 35 1	67-7180	Wire - Seat	4 14 1
67-4140	Lever - Stop	50 11 1	67-7190	Wire - Ground	4 15 1
67-4150	Lever - Stop	50 40 1	68-5140	Steering Wheel Cap Assy.	5 7 1
67-4160	Gasket	50 5 1	68-5370	Decal - Toro	5 40 1
67-4270	Bolt	50 3 4	68-6824	Rear Axle Assembly	29 1 1
67-4280	Bolt W/Washer	50 17 1	68-7010	Flange	15 26 1
67-4290	Nut	50 34 1	68-7370	Wire - Glow	4 13 1
67-4310	Gasket	40 23 1	68-7380	Connector Assembly	4 12 1
67-4330	Oil Filter Assembly	46 40 1	68-9400	Nut - Hex.	36 5 4
67-4340	Screen Assembly	46 31 1	69-4780	Clamp - Gauge	3 18 1
67-4350	Switch - Oil Pressure	45 8 1	70-2560	Decal - Lube	29 16 1
67-4360	Pulley - Water Pump	45 1 1	70-7280	Wire - Seat	4 10 1
67-4380	Water Pump Assembly	45 6 1	70-7530	Spring - Compression	11 3 1
67-4390	Gasket - Water Pump	45 7 1	70-8530	Wire - Fuel Pump	47 46 1
67-4400	Bolt	44 1 2	70-8560	Retainer - Glow Plug	35 30 1
67-4400	Bolt	45 4 1	70-8700	Pipe - Fuel Return	46 3 1
67-4410	V-Belt	45 2 1	70-8720	Spring - Tie Rod	50 22 1
67-4420	Fitting - Water	44 46 1	70-8760	Starter Assembly	51 1 1
67-4430	Gasket - Fitting	44 45 1	70-8770	Bracket - Front	51 3 1
67-4440	Thermostat	44 38 1	70-8780	Bracket - Center	51 6 1
67-4450	Fitting - Thermostat	44 32 1	70-8870	Guide - Oil Level	46 8 1
67-4460	Gasket - Switch	44 31 1	70-8880	Dipstick	46 5 1
67-4470	Bolt	44 33 1	71-1520	Cap - Reservoir	35 44 1
67-4480	Pipe - By-Pass	44 37 1	71-2910	Angle - Engine Mount	35 17 1
67-4490	Gasket	44 30 1	71-3384	Hose	13 9 1
67-4500	Switch - Thermo	44 29 1	71-3500	Lever - Throttle	8 55 1
67-4510	Gauge Nut - Temperature	44 35 1	71-4330	Seal	16 48 1
67-4550	Gasket-Intake Manifold	44 44 1	71-4340	Washer	15 27 1
67-4560	Manifold - Exhaust	44 24 1	71-4350	Nut	16 47 1
67-4570	Gasket - Exhaust Manifold	44 26 1	71-4450	Bolt - Wheel	29 18 10
67-4580	Bolt	44 22 2	71-4530	Tie Rod Assembly	30 * 1
67-4590	Bolt	44 23 4	71-4540	Washer	29 14 1
67-4610	Bolt W/Washer	51 2 2	71-4570	Housing - Clutch	29 27 1
67-4620	Spacer	52 21 1	71-4580	Clutch - Roller	29 25 2
67-4630	Alternator Assembly	52 1 1	71-4590	Washer - Thrust	29 24 2
67-4640	Bolt	52 22 1	71-4690	Screw - Cap Hex. Hd.	29 22 2
67-4660	Bolt - Flange	52 26 1	71-4750	Tube & Clamp Assembly	30 21 1
67-4670	Nut	52 2 1	71-4760	Seal - Rod	30 15 2
67-4680	Plug - Glow	44 39 3	72-3410	Yoke - Flange	23 1 1
67-4690	Plate - Glow Plug	44 40 1	72-3420	Shaft - Yoke, Slip	23 3 1
67-4700	Lamp - Glow	44 27 1	72-3440	Yoke - Shaft	23 6 1
67-4720	Lever	51 4 1	72-3450	Yoke - Flange, Split	24 6 1
67-4730	Spring Set	51 5 1	72-3560	Decal - 4wd	2 52 2
67-4750	Switch	51 7 1	72-3570	Shim .094 - Diff. Adjust.	15 28 A/R
67-4760	Shaft Assembly	51 15 1	72-3571	Shim .096 - Diff. Adjust.	15 * A/R
67-4770	Pinion Set	51 14 1	72-3572	Shim .098 - Diff. Adjust.	15 * A/R
67-4780	Gear Set	51 12 1	72-3573	Shim .100 - Diff. Adjust.	15 * A/R
67-4790	Shaft	51 11 1	72-3574	Shim .102 - Diff. Adjust.	15 * A/R
67-4800	Yoke	51 20 1	72-3575	Shim .104 - Diff. Adjust.	15 * A/R
67-4810	Pulley Set	52 16 1	72-3576	Shim .106 - Diff. Adjust.	15 * A/R
67-4820	Bolt Set	52 20 1	72-3577	Shim .108 - Diff. Adjust.	15 * A/R
67-4830	Front Bracket Assembly	52 15 1	72-3578	Shim .110 - Diff. Adjust.	15 * A/R
67-4840	Screw Set	52 18 1	72-3580	Shim .112 - Diff. Adjust.	15 * A/R
67-4850	Bearing - Front	52 19 1	72-3581	Shim .114 - Diff. Adjust.	15 * A/R
67-4860	Rotor Assembly	52 7 1	72-3582	Shim .116 - Diff. Adjust.	15 * A/R
67-4870	Bearing - Rear	52 6 1	72-3583	Shim .118 - Diff. Adjust.	15 * A/R
67-4880	Stator	52 10 1	72-3584	Shim .120 - Diff. Adjust.	15 * A/R
67-4890	Rear Cover Assembly	52 9 1	72-3585	Shim .125 - Diff. Adjust.	15 * A/R
67-4900	Terminal Set	52 11 1	72-3586	Shim .127 - Diff. Adjust.	15 * A/R
67-4910	Regulator Assembly	52 12 1	72-3587	Shim .129 - Diff. Adjust.	15 * A/R
67-4920	Brush	52 13 2	72-3588	Shim .131 - Diff. Adjust.	15 * A/R
67-4930	Rectifier	52 8 1	72-3590	Shim .133 - Diff. Adjust.	16 28 A/R
67-5040	Spring	50 20 1	72-3591	Shim .135 - Diff. Adjust.	16 * A/R
67-7050	Field Rotor Assembly	39 1 1	72-3592	Shim .137 - Diff. Adjust.	16 * A/R
67-7060	Ring - Retaining	39 8 1	72-3593	Shim .139 - Diff. Adjust.	16 * A/R
67-7070	Armature & Pulley Assembly	39 5 1	72-3594	Shim .141 - Diff. Adjust.	16 * A/R
67-7080	Collar - Bearing	39 6 1	72-3595	Shim .143 - Diff. Adjust.	16 * A/R
67-7090	Bearing - Pulley	39 7 1	72-3596	Shim .145 - Diff. Adjust.	16 * A/R
67-7100	Plate - Brake	39 11 1	72-3597	Shim .147 - Diff. Adjust.	16 * A/R
67-7120	Fusible Link	4 5 1	72-3598	Shim .149 - Diff. Adjust.	16 * A/R

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
72-3600	Shim .151 - Diff. Adjust.	16	*	A/R	75-5000	Body	49	35	3
72-4320	Switch	26	57	1	75-5010	Bearing Set STD	40	8	3
72-4870	Case - Differential	31	24	1	75-5020	Injector Pump Assembly	49	*	1
72-4880	Cover	31	2	1	75-5020	Injector Pump Assembly	46	41	1
72-4890	O-Ring	31	3	1	75-5040	Gasket Kit	42	*	1
72-4900	Case - Differential	31	8	1	75-5050	Ring Set STD	40	11	3
72-4910	Flange - Case	31	12	1	75-5060	Ring Set 0.25 mm OS	40	*	3
72-4930	Gear - Side	31	9	1	75-5070	Ring Set 0.50 mm OS	40	*	3
72-4940	Gear - Side	31	40	1	75-5080	Piston & Pin Set STD	40	10	3
72-4950	Gear - Pinion	31	10	2	75-5090	Piston & Pin Set	40	*	3
72-4960	Shim .1 mm	31	5	1	75-5100	Piston & Pin Set	40	*	3
72-4970	Shim .15 mm	31	*	1	75-5110	Cover Assy.	40	24	1
72-4980	Shim .5 mm	31	*	1	75-5120	Gasket	41	45	1
72-4990	Shim .8 mm	31	*	1	75-6880	Spark Arrester Screen	36	*	1
72-5000	Shim 1.0 mm	31	*	1	76-1000	Cable - Throttle	8	59	1
72-5010	Shim 1.2 mm	31	*	1	76-4690	Coupling - Axle	29	32	1
72-5020	Shaft - Pinion	32	47	1	76-4790	Pad - Rubber	1	11	1
72-5030	Pin - Dowel	32	45	2	76-4830	Rod - Tie	11	18	1
72-5040	Washer - Gear	31	11	1	76-8750	Plate - Warning	13	12	1
72-5050	Tube - Axle RH	31	16	1	77-0550	Tube - Fill	16	44	1
72-5060	Axle - RH	31	17	1	80-3330	Gasket	26	87	1
72-5090	Gear - Bevel	33	18	2	82-2310	Radiator Assembly	13	26	1
72-5090	Gear - Bevel	31	21	2	82-5730	Rod End	34	15	1
72-5100	Spacer	31	20	2	82-5740	Nut - Jam	34	14	1
72-5110	Tube - Axle LH	32	44	1	82-8530	Fitting	18	26	1
72-5120	Axle - LH	32	41	1	82-8950	Foam	2	51	2
72-5130	Vent	31	23	1	83-5180	Shim - Axle	30	23	A/R
72-5140	O-Ring	31	25	1	83-5330	Washer - Bearing	31	38	1
72-5150	Plug	31	26	1	83-5340	Nut - Bearing	31	37	1
72-5160	Shim .1mm	31	29	1	83-5350	Case - Bearing	31	33	1
72-5170	Shim .15 mm	31	*	1	83-5360	Seal - Oil	31	36	1
72-5180	Shim .5 mm	31	*	1	83-5370	Ring & Pinion Assembly	32	*	1
72-5190	Shim .8 mm	31	*	1	83-9150	Decal - Starting Fluid	25	23	1
72-5200	Shim 1.0 mm	31	*	1	84-1870	Bracket	35	23	1
72-5210	Shim 1.2 mm	31	*	1	84-1880	Fan - Cooling	35	1	1
72-5360	Ring - Retaining	31	19	2	84-1890	Pulley - Fan	35	2	1
72-5370	Ring - Retaining	31	22	2	84-1910	Muffler	36	3	1
72-5440	Pin - Spring	32	46	1	84-1930	Hub - Fan	35	3	1
72-5460	O-Ring	31	32	1	84-1940	Hub	35	7	1
72-5540	Case - Knuckle	33	30	2	84-1960	Decal - Service	1	18	1
72-5550	Cover	33	26	2	84-7580	Plate - Bushing Support	10	13	1
72-5560	Pin - King, Knuckle	33	20	2	84-7660	Clamp - Column	5	44	1
72-5570	Shaft - Axle, Outer	33	35	2	84-7670	Foam - Column Support	5	43	2
72-5580	Gear - Bevel	33	5	4	84-8600	Brake Shoe Set	17	16	1
72-5590	Retainer - Bearing	33	15	2	85-4980	PTO Switch Assembly	3	3	1
72-5630	Gasket	33	16	2	85-7540	Wire Harness	4	3	1
72-5650	Hub - Wheel	33	34	2	85-7560	Plate - Control Panel	3	16	1
72-5660	Washer - Shaft, Wheel	33	33	2	86-7190	Upper Housing Assembly	15	22	1
72-5680	Spacer	33	19	2	86-7220	Gear - Spur	18	36	1
72-5720	Ring - Retaining	33	4	2	86-7230	Gear - Spur	15	17	1
72-5730	Seal - Oil	33	24	4	86-7470	Diode	4	6	1
72-5740	Seal - Oil	33	2	2	88-3590	Nut - Lock	34	12	1
72-5770	Nut - Castle	33	32	2	92-0845	Crankshaft	40	16	1
72-5780	Key	33	36	2	92-0846	Cover Assembly	44	6	1
72-5790	Screw - Cap, M6 x 18	33	13	12	92-0847	Cap - Oil Filler	44	11	1
72-5800	Bolt	31	1	8	92-1676	Gear & Pinion Assembly	16	*	1
72-5810	Bolt	31	7	8	92-1773	Screw - Cap Hex. Hd.	15	14	4
72-5820	Plug	31	28	1	92-1774	Oil Seal	17	2	2
72-5840	Gasket	31	27	1	92-2377	Axle Assembly	14	22	1
72-6140	Cover - Rear	52	27	1	92-4907	Assembly - Diff. Carrier	16	*	1
72-6950	Retainer - Oil Guide	47	44	1	92-5050	Pin - Rear Axle	29	8	1
72-9390	Seat Belt Assembly	27	1	1	92-5053	Frame - Rear	29	5	1
72-9420	Vent Assembly	16	40	1	92-5061	Support - Cylinder	30	7	1
74-0720	Tube - Manual	28	1	1	92-5067	Arm - Steering LH	30	13	1
75-0560	Wheel - Steering	5	6	1	92-5070	Arm - Steering RH	30	22	1
75-4900	Bearing Set STD	43	3	1	92-5072	Rod End Assembly	30	28	1
75-4910	Oil Pan Assembly	42	14	1	92-5075	Shaft - Traction Pedal	7	22	1
75-4930	Cylinder Head Assembly	44	28	1	92-5076	Adapter - Filter	18	45	1
75-4940	Brace - Alternator	52	23	1	92-5077	Bracket - Footrest	7	27	1
75-4970	Element	48	8	3	92-5080	Hose - Hydraulic	30	1	1
75-4980	Lever - Governor Spring	50	7	1	92-5080	Hose - Hydraulic	21	12	1
75-4990	Spring - Governor	50	25	1	92-5080	Hose - Hydraulic	5	37	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
92-5081	Hose - Hydraulic	30	2	1	92-9786	Bracket - Carrier	14	33	2
92-5081	Hose - Hydraulic	21	13	1	92-9788	Pin - Pivot	14	25	2
92-5081	Hose - Hydraulic	5	46	1	93-1395	Plate - Skid	29	38	2
92-5082	Hose	18	35	2	93-3102	Cap - Fuel	14	11	1
92-5082	Hose - Hydraulic	21	1	2	93-3186	Decal - GM 223-D	1	5	2
92-5083	Hose - Hydraulic	21	2	1	93-3192	Decal - Hood RH	1	*	1
92-5083	Hose - Hydraulic	16	41	1	93-3193	Decal - Hood LH	1	7	1
92-5083	Hose - Hydraulic	18	49	1	93-3664	Seal - O-Ring	31	14	2
92-5084	Driveshaft (Complete)	23	*	1	93-3665	Seal - O-Ring	31	15	2
92-5085	Union - Filter	18	32	1	93-3666	Gear Box - Axle	33	23	2
92-5086	Fitting - Hydraulic 90°	18	47	1	93-3667	Case - Knuckle	33	38	2
92-5087	Seal - Filter Adapter	18	33	1	93-3668	Washer - Thrust	33	21	2
92-5088	Fitting - 45°	16	30	1	93-3669	Bearing - Needle	33	22	2
92-5090	Stop - Rear Axle	29	12	1	93-3670	Seal - O-Ring	33	1	4
92-5093	Bracket - Pivot	7	7	1	93-3671	Pin - Dowel	33	7	4
92-5094	Arm - Traction	7	20	1	93-3672	Arm - Knuckle	33	8	2
92-5511	Stop - Oscillation	30	20	1	93-4133	Lip Seal	20	9	1
92-5512	Fitting - Hydraulic Straight	19	52	2	93-6668	Decal - Battery Charging	8	82	1
92-5513	Transmission	18	6	1	93-6680	Decal - Diesel Fuel (Europe)	25	16	1
92-5514	Footrest	7	30	1	93-6681	Decal - Warning (Europe)	13	12	1
92-5515	Bracket - Tie Down	27	9	2	93-6697	Decal - Lube (Europe)	29	16	1
92-5516	Bracket - R.O.P.S. RH	27	*	1	93-7252	Decal - CE (Europe)	2	61	1
92-5517	Bracket - R.O.P.S. LH	27	15	1	93-7275	Decal - Starting Fluid	25	23	1
92-5518	Frame - R.O.P.S.	27	6	1	93-7276	Decal - Danger (Europe)	8	81	1
92-5521	Strap - Tie Down	27	20	2	93-7801	Decal - Starting Instructions	26	79	1
92-5529	Hydraulic Cylinder Assembly	30	6	1	93-7805	Decal - Danger (Europe)	1	17	1
92-5532	Link	7	29	1	93-7822	Decal - Refueling (Europe)	1	16	1
92-5534	Shaft - Traction Pedal	7	26	1	93-7823	Decal - Oil (Europe)	2	34	1
92-5536	Tube - Traction Control	18	1	1	93-7830	Decal - Torque (Europe)	1	27	2
92-5536	Tube - Traction Control	7	15	1	93-7833	Decal - Control Levers	26	56	1
92-5537	Pin - Pedal Pivot	7	8	1	93-7834	Decal Traction Pedal	2	38	1
92-5540	Tread - Foot RH	2	31	1	93-7835	Panel - Control (Europe)	3	1	1
92-5545	Cover - Tower Front	2	36	1	93-7840	Decal - Radiator Cap	13	*	1
92-5548	Shield - Pedal Stop	2	53	1	93-7841	Decal - Caution (Europe)	25	48	1
92-5703	Piston	34	11	1	93-8473	Bracket - Latch, RH	2	*	1
92-5704	Rod	34	2	1	93-8474	Bracket - Latch, LH	2	63	1
92-5705	Cap - Threaded	34	1	1	93-8742	Foot Pad - Brake (Europe)	5	28	2
92-5706	Head - Cap	34	5	1	93-9940	Hose - Upper	13	18	1
92-5707	Seal Repair Kit	34	*	1	93-9949	Guard - Fan	38	7	1
92-5708	Screw - Set	34	17	1	93-9990	Guard - Flywheel	38	3	1
92-5709	Housing	20	6	1	93-9991	Bracket	36	10	1
92-5716	Center Section	20	39	1	93-9991	Bracket - Clutch Anchor	38	1	1
92-5717	Plug - Pipe	20	40	1	93-9992	Screw - HH	38	6	1
92-5721	Plate - Link	7	13	1	93-9997	Guard - Flywheel	38	5	1
92-5750	Pad - Footrest	7	31	1	94-1257	Block Assembly	43	1	1
92-5753	Clamp - Hose	2	55	3	94-1258	Gasket - Cylinder Head	44	25	1
92-5753	Clamp - Hose	8	60	1	94-1259	Case	42	1	1
92-5757	Radiator Support Assembly	13	5	1	94-2975	Shaft Seal	20	34	1
92-5759	Plate - Seat	25	9	1	94-2976	Ring - Retaining	20	50	1
92-5772	Decal Traction Pedal	2	38	1	94-3307	Pad - Traction Pedal Front	7	1	1
92-5773	Decal - Starting Instructions	26	79	1	94-3308	Pad - Traction Pedal Rear	7	3	1
92-5774	Decal - Danger	1	17	1	94-3309	Hose - Air Cleaner Inlet	25	21	1
92-5784	Tube - Yoke, Slip	23	5	1	94-3533	Cover Assembly - Intake	44	5	1
92-6501	Tool Box Assembly	1	19	1	94-3591	Pedal - Traction	7	2	1
92-6502	Tool Box Cover Assembly	1	14	1	94-3827	Spring - Return	50	41	1
92-6503	Fan Shroud Assembly	13	19	1	94-6934	Screw - Cap Hex. Hd.	17	21	8
92-7308	Power Steering Valve Assy.	5	3	1	94-6935	Nut - Lock, Top	17	12	8
92-7310	Bolt - Special	6	36	4	94-6936	Washer	17	23	8
92-7314	Assembly - Column	6	*	1	94-7343	Base - Battery	8	6	1
92-7315	Seal	6	28	1	94-9432	Engine	35	18	1
92-7316	Nut - Pus On	6	38	4	95-1592	Angle - Base, Battery	8	84	1
92-7317	Foam	6	39	1	95-1599	Bracket - Base, Battery	9	85	1
92-7892	Bracket - Switch, Seat	26	51	1	95-1821	Spring	5	12	1
92-8751	Bracket - PTO Bearing	10	12	1	95-3074	Kit - 400 Hour Filter	19	*	1
92-8775	Kit - Gasket, Liquid	17	*	1	95-3074	Kit - 400 Hour Filter	26	*	1
92-8799	Bearing	36	33	1	95-3074	Kit - 400 Hour Filter	47	*	1
92-8799	PTO Shaft Bearing Assembly	10	14	1	95-3074	Kit - 400 Hour Filter	9	*	1
92-8855	Shaft - PTO	10	7	1	95-3347	Plug - Pipe, Square Hd.	33	37	2
92-8873	Tank - Fuel	14	39	1	95-6270	Bracket - Engine Mount	2	67	3
92-8876	Belt - Fan	35	29	1	95-6271	Bracket - Engine Mount	2	70	1
92-8877	Seat Frame Assembly	26	55	1	95-6280	Frame Assembly	2	35	1
92-8938	Tube - Yoke, Half-Slip	24	4	1	95-9605	Bolt - Speed Set	50	33	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
217-106	Wheel	29	19	2	254-66	Cup - Bearing	16	32	2
217-116	Rim - 23 x 10.5 x 12	14	*	1	254-90	Cup - Bearing	15	24	1
217-117	Rim - 23 x 8.5 x 12	14	19	2	254-91	Cone - Bearing	15	25	1
218-446	Nut - Hex.	3	9	1	254-108	Bearing - Tapered Roller	31	31	1
218-447	Washer - Lock	3	8	1	254-109	Bearing - Tapered Roller	31	39	1
218-461	Nut - Jam	26	64	2	256-42	Bushing	5	27	4
218-473	Boot - Switch	3	11	1	256-116	Bushing	7	11	2
218-497	Nut - Face	3	12	1	256-156	Bushing - Flange	7	10	2
218-573	Fuse 5.0A	4	9	2	256-219	Bushing	7	19	2
218-574	Fuse 7.5A	4	8	1	256-299	Bushing	36	36	2
218-579	Wire - Fuel Pump	47	47	1	281-10	Plug - Socket, Hex.	33	27	2
219-17	Bulb - Light	4	11	4	282-27	Clevis	11	22	1
231-95	Tire - 23 x 10.5 x 12	14	*	2	283-16	Pin - Clevis	11	19	1
231-101	Tire - 23 x 8.5 x 12	14	18	2	283-49	Pin - Clevis	25	8	2
231-122	Tire	29	17	2	283-58	Pin - Clevis	5	17	4
232-27	Stem - Valve	29	20	2	283-58	Pin - Clevis	11	23	1
232-27	Valve Stem w Cap	14	*	2	283-58	Pin - Clevis	2	44	1
232-27	Valve Stem w/Cap	14	21	2	283-58	Pin - Clevis	37	52	1
233-17	Knob	5	8	1	284-3	Plug - Welch	29	30	1
233-39	Knob	11	5	1	285-17	Plug - Pipe	20	28	4
233-39	Knob	8	54	1	289-6	Nipple - Pipe	16	45	1
237-7	O-Ring	26	62	1	2810-1	Coupler	16	46	1
237-21	Seal - O-Ring	30	3	2	302-5	Fitting - Grease	29	26	1
237-22	O-Ring	18	25	1	302-5	Fitting - Grease	5	30	2
237-22	O-Ring	5	38	2	302-5	Fitting - Grease	36	32	1
237-22	Seal - O-Ring	11	11	9	302-33	Fitting - Grease 90°	29	9	1
237-30	O-Ring	5	36	2	302-40	Fitting - Grease	37	51	1
237-30	O-Ring	26	58	1	302-55	Fitting - Grease	30	17	3
237-42	O-Ring	18	7	4	302-58	Fitting - Grease	23	4	1
237-42	Seal - O-Ring	11	9	6	302-58	Fitting - Grease	24	5	1
237-78	O-Ring	11	28	2	302-58	Fitting - Grease	10	19	1
237-78	Seal - O-Ring	30	5	2	302-59	Plug - Grease	29	3	1
237-78	Seal - O-Ring	19	51	3	304-46	Drain Cock	13	28	1
237-79	Seal - O-Ring	18	46	2	304-46	Fitting - Drain	14	36	1
237-136	Grommet	14	12	3	304-99	Fitting - Hydraulic 90°	11	27	2
242-34	Stud - Axle Flange	17	9	10	321-3	Screw - Cap Hex. Hd.	1	4	7
2411-36	End - Rod	7	18	1	321-3	Screw - Cap Hex. Hd.	36	14	2
2411-45	Rod End	30	16	2	321-3	Screw - Cap Hex. Hd.	5	21	1
2412-4	R-Clamp	18	40	1	321-3	Screw - Cap Hex. Hd.	35	37	4
2412-34	Clamp - Hose	13	17	4	321-3	Screw - HH	38	2	2
2412-34	Clamp - Hose	16	42	2	321-4	Screw - Cap Hex. Hd.	8	9	4
2412-36	Clamp	5	34	2	321-4	Screw - Cap Hex. Hd.	25	12	4
2412-36	Clamp	14	37	1	321-4	Screw - Cap Hex. Hd.	13	16	4
2412-36	Clamp - Hose	11	13	3	321-4	Screw - Cap Hex. Hd.	22	21	2
2412-42	Clamp - Hose	25	22	1	321-4	Screw - Cap Hex. Hd.	35	35	1
2412-74	R-Clamp	26	52	1	321-4	Screw - Cap Hex. Hd.	11	38	2
2412-92	Clamp - Hose	26	73	1	321-4	Screw - Cap Hex. Hd.	2	54	2
2412-103	Clamp - R	13	22	2	321-5	Screw - Cap Hex. Hd.	14	16	3
2412-104	R-Clamp	8	73	1	321-6	Screw - Cap Hex. Hd.	26	69	1
2412-107	R-Clamp	26	71	1	321-8	Screw - Cap Hex. Hd.	25	38	2
2412-108	Clamp	14	2	4	321-9	Screw - Cap Hex. Hd.	22	3	2
2412-108	Clamp	8	52	2	321-11	Screw - Cap Hex. Hd.	11	16	2
2412-108	Clamp - Hose	13	7	8	322-3	Screw - Cap Hex. Hd.	14	8	1
2412-108	Clamp - Hose	25	41	4	322-3	Screw - Cap Hex. Hd.	8	37	1
2412-108	Hose Clamp	18	34	4	322-3	Screw - Cap Hex. Hd.	26	72	4
2412-119	Clamp - Hose	18	48	1	322-3	Screw - HH	9	88	2
2412-119	Clamp - Hose	16	49	1	322-4	Screw	35	6	2
2412-133	R-Clamp	28	2	2	322-5	Screw - Cap Hex. Hd.	28	3	2
2412-147	R-Clamp	14	9	1	322-5	Screw - Cap Hex. Hd.	5	4	2
251-8	Bearing - Ball	33	6	2	322-5	Screw - Cap Hex. Hd.	10	9	4
251-77	Collar - Locking	10	16	1	322-5	Screw - Cap Hex. Hd.	25	32	5
251-77	Collar - Locking	37	55	1	322-5	Screw - Cap Hex. Hd.	8	39	8
251-259	Bearing - Ball	22	23	1	322-5	Screw - Cap Hex. Hd.	2	56	3
251-263	Bearing - Ball	33	25	2	322-6	Screw - Cap Hex. Hd.	37	50	1
251-344	Bearing - Ball	31	4	1	322-6	Screw - Cap Hex. Hd.	8	83	3
251-345	Bearing - Ball	31	13	1	322-8	Screw - Cap Hex. Hd.	29	35	2
251-347	Bearing - Ball	33	12	2	322-9	Screw - Cap Hex. Hd.	10	24	4
251-348	Bearing - Ball	33	3	2	322-11	Screw - Cap Hex. Hd.	35	21	1
251-349	Bearing - Ball	33	17	2	322-13	Screw - Cap Hex. Hd.	25	5	4
251-350	Bearing - Ball	31	18	2	322-14	Screw - Cap Hex. Hd.	27	14	2
253-155	Seal	29	28	2	322-14	Screw - Cap Hex. Hd.	26	85	2
254-65	Cone - Bearing	16	33	2	322-17	Screw - Cap Hex. Hd.	22	18	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

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Part No.	Description	Pg. Ref.			Part No.	Description	Pg. Ref.		
		No.	No.	Qty.			No.	No.	Qty.
323-6	Screw - Cap Hex. Hd.	35	25	1	3253-2	Washer - Lock	3	27	10
323-6	Screw - Cap Hex. Hd.	2	64	4	3253-3	Washer - Lock	11	8	2
323-8	Screw - Cap Hex. Hd.	35	26	1	3253-3	Washer - Lock	23	8	6
323-8	Screw - Cap Hex. Hd.	20	29	2	3253-3	Washer - Lock	8	10	4
323-9	Screw - Cap Hex. Hd.	24	2	2	3253-3	Washer - Lock	25	13	2
323-9	Screw - Cap Hex. Hd.	8	3	2	3253-3	Washer - Lock	14	15	3
323-9	Screw - Cap Hex. Hd.	7	17	1	3253-3	Washer - Lock	29	33	6
323-9	Screw - Cap, Hex. Hd.	30	18	2	3253-3	Washer - Lock	35	36	5
323-10	Screw - Cap Hex. Hd.	10	28	2	3253-4	Washer - Lock	10	10	4
323-10	Screw - Cap Hex. Hd.	20	43	4	3253-4	Washer - Lock	27	13	2
323-11	Screw - Cap Hex. Hd.	8	41	3	3253-4	Washer - Lock	26	84	2
323-18	Screw - Cap Hex. Hd.	10	1	1	3253-4	Washer - Lock	9	87	2
323-34	Screw - Cap Hex. Hd.	36	43	1	3253-6	Washer - Lock	27	3	2
323-39	Screw - Cap Hex. Hd.	18	28	3	3253-7	Washer - Lock	27	16	6
324-4	Screw - Cap Hex. Hd.	27	10	4	3253-7	Washer - Lock	2	68	8
324-5	Screw - Cap Hex. Hd.	14	24	4	3253-8	Washer - Lock	14	13	4
324-23	Screw - Cap Hex. Hd.	20	35	2	3253-15	Washer - Lock	14	5	5
325-5	Screw - Cap Hex. Hd.	27	7	4	3253-21	Washer - Lock	10	2	1
325-5	Screw - Cap Hex. Hd.	29	7	2	3253-21	Washer - Lock	8	15	2
325-9	Screw - Cap Hex. Hd.	27	17	4	3253-21	Washer - Lock	18	31	4
325-14	Screw - Cap Hex. Hd.	27	5	2	3254-2	Washer - Lock, Int. Tooth	35	48	1
325-23	Screw - Cap Hex. Hd.	29	11	1	3254-9	Washer - Lock, Int. Tooth	22	10	2
3210-5	Screw - Cap Hex. Hd.	18	12	4	3254-20	Washer - Lock, Int. Tooth	3	25	1
3210-7	Screw - Cap Hex. Hd.	22	4	1	3255-8	Washer - Lock, Ext. Tooth	15	3	8
3210-7	Screw - Cap Hex. Hd.	15	23	8	3255-8	Washer - Lock, Ext. Tooth	1	12	4
3210-7	Screw - Cap Hex. Hd.	30	29	1	3255-8	Washer - Lock, Ext. Tooth	25	39	1
3210-8	Screw - Cap Hex. Hd.	18	24	2	3255-8	Washer - Lock, Ext. Tooth	8	46	1
3212-4	Screw - Cap Hex. Hd.	27	4	2	3255-20	Washer - Lock, Ext. Tooth	3	22	2
3212-5	Screw	36	25	1	3256-1	Washer - Flat	3	21	4
3213-2	Screw - HH	2	69	8	3256-14	Washer - Flat	3	28	4
3215-3	Screw	30	19	6	3256-22	Washer - Flat	11	7	2
3216-3	Screw - Cap Hex. Hd.	11	32	2	3256-22	Washer - Flat	13	15	4
3217-5	Nut - Hex.	35	47	1	3256-22	Washer - Flat	25	18	9
3217-9	Nut - Lock	27	18	4	3256-22	Washer - Flat	5	35	3
3217-16	Nut - Hex.	22	11	2	3256-23	Washer - Flat	11	1	1
3217-25	Nut - Hex.	3	23	2	3256-23	Washer - Flat	5	1	4
3217-29	Nut - Hex.	13	37	2	3256-23	Washer - Flat	25	3	6
3218-3	Nut - Jam	18	42	2	3256-23	Washer - Flat	28	4	2
3218-19	Nut - Hex.	3	4	2	3256-23	Washer - Flat	27	12	2
3219-2	Nut	15	2	8	3256-23	Washer - Flat	22	19	2
3219-2	Nut - Hex.	22	6	1	3256-23	Washer - Flat	36	19	4
3219-6	Nut - Hex.	14	31	4	3256-23	Washer - Flat	35	20	1
3219-14	Nut - Hex.	3	26	9	3256-23	Washer - Flat	29	40	4
3220-2	Nut - Jam	36	21	1	3256-23	Washer - Flat	5	42	2
3220-2	Nut - Jam RH	11	21	1	3256-24	Washer - Flat	8	4	4
3220-3	Nut - Jam	7	16	1	3256-24	Washer - Flat	25	7	1
3220-6	Nut	6	27	1	3256-24	Washer - Flat	7	12	5
3220-6	Nut - Hex.	5	5	1	3256-24	Washer - Flat	36	22	2
3220-7	Nut - Jam	19	50	1	3256-24	Washer - Flat	35	27	1
3220-11	Nut - Jam	30	8	4	3256-24	Washer - Flat	18	44	1
3230-2	Bolt - Carriage	35	13	1	3256-25	Washer - Flat	27	2	2
3230-2	Bolt - Carriage	7	25	2	3256-25	Washer - Flat	14	23	4
3230-2	Carriage - Bolt	22	12	2	3256-26	Washer - Flat	11	2	2
3230-4	Bolt - Carriage	10	11	2	3256-26	Washer - Flat	18	2	1
3230-4	Bolt - Carriage	36	35	2	3256-26	Washer - Flat	27	8	6
3230-23	Bolt - Carriage	35	9	2	3256-26	Washer - Flat	5	14	1
3230-23	Bolt - Carriage	1	28	4	3256-27	Washer - Flat	25	45	1
3234-5	Screw - Flange Hd.	13	8	8	3256-40	Washer - Flat	2	66	8
3234-13	Screw - Flange Hd.	1	24	8	3256-67	Washer - Flat	14	14	3
3234-13	Screw - Flange Hd.	8	74	1	3256-69	Washer - Flat	5	45	A/R
3234-14	Screw - Flange Hd.	1	21	8	3256-69	Washer - Flat	26	77	1
3234-17	Screw - Flange Hd.	13	4	2	3256-71	Washer - Flat	18	21	4
3234-17	Screw - Flange Hd.	25	15	2	3257-5	Key - Woodruff	10	6	1
3234-25	Screw - Flange	29	4	4	3257-5	Key - Woodruff	20	11	2
3234-29	Screw - Cap Hex. Flange Hd.	36	7	1	3258-19	Screw - Cap Hex. Hd.	25	30	2
3234-30	Screw - HH	9	86	2	3269-10	Washer - Flat	13	29	3
3241-6	Screw - Set	18	13	2	3269-13	Rivet	13	31	3
3245-35	Screw - Set	10	27	1	3272-4	Pin - Cotter	26	75	2
3245-35	Screw - Set	37	56	1	3272-5	Pin - Cotter	5	13	3
3249-3	Screw - Round Hd.	13	36	2	3272-5	Pin - Cotter	11	20	1
3249-11	Screw - Round Hd.	22	8	2	3272-6	Pin - Cotter	7	14	3
3250-39	Screw - Pan Head	36	18	2	3272-10	Pin - Cotter	18	4	1

*Not Illustrated

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
3272-10	Pin - Cotter	7	9	4	32121-32	Pin - Roll	36	39	1
3272-10	Pin - Cotter	5	18	5	32121-34	Pin - Roll	24	1	1
3272-10	Pin - Cotter	11	39	1	32121-34	Pin - Roll	10	23	1
3272-10	Pin - Cotter	2	46	1	32121-34	Pin - Roll	29	29	1
3272-10	Pin - Cotter	37	53	1	32121-44	Pin - Roll	34	16	1
3272-11	Pin - Cotter	25	6	2	32121-49	Pin - Spring	14	26	2
3272-11	Pin - Cotter	30	11	2	32121-50	Pin - Roll	5	24	1
3272-15	Pin - Cotter	10	26	1	32121-91	Pin - Spring	14	27	2
3272-17	Pin - Cotter	33	31	2	32121-71	Pin	20	14	3
3272-17	Pin - Cotter	14	32	2	32122-24	Screw - Machine	14	4	5
3272-23	Pin - Cotter	11	29	4	32128-20	Nut - Flange	35	8	3
3273-38	Screw - Hex Socket Hd.	14	34	4	32128-20	Nut - Flange	1	25	4
3274-32	Screw - Hex. Hd. Socket	1	13	4	32128-20	Nut - Flange	25	26	9
3274-64	Screw - Cap Hex. Hd.	29	34	6	32128-20	Nut - Flange	8	72	4
3274-64	Screw - Cap, Soc. Hd.	23	7	6	32128-20	Nut - Lock	13	3	6
3274-65	Screw - Socket Button Hd.	3	2	4	32128-20	Nut - Lock	14	10	1
3290-55	Rivet	13	13	2	32128-23	Nut - Flange Lock	27	11	4
3290-255	Pin - Hair, Cotter	25	11	1	32128-25	Nut - Lock	37	54	1
3290-271	Rivet	2	48	4	32128-33	Nut - Flange	1	6	13
3290-359	Screw - Machine	1	9	4	32128-33	Nut - Flange Hd.	8	78	1
3290-378	Tie - Cable	26	61	1	32128-33	Nut - Hex. Flange	26	76	3
3290-378	Tie - Cable	8	75	1	32128-44	Nut - Flange Lock	7	28	2
3296-4	Nut - Lock	30	26	1	32128-44	Nut - Flange Lock	2	57	3
3296-6	Nut - Lock	39	9	3	32128-49	Nut - Flange	7	23	2
3296-9	Nut - Lock	36	15	2	32128-50	Pin - Roll	7	32	1
3296-12	Nut - Hex.	2	49	4	32128-56	Nut - Flange	7	24	2
3296-12	Nut - Lock	3	19	1	32136-13	Nut - Slotted	30	12	2
3296-12	Nut - Lock	25	49	4	32144-1	Screw - Hex. Hd.	3	20	2
3296-15	Nut - Lock	11	24	2	32144-14	Screw - Cap Hex. Hd.	29	10	1
3296-20	Nut - Lock	5	2	4	32144-21	Screw - Pan Hd. Phillips	5	41	1
3296-25	Nut - Lock	29	6	2	32148-6	Nut - Clinch	26	78	6
3296-29	Nut - Lock	36	9	1	32148-7	Nut - Clinch	2	59	22
3296-29	Nut - Lock	5	10	2	32148-8	Nut - Clinch	8	80	6
3296-29	Nut - Lock	35	12	3	32148-9	Nut - Clinch	2	58	3
3296-29	Nut - Lock	22	20	3	32148-9	Nut - Clinch	26	86	2
3296-29	Nut - Lock	10	21	4	32148-10	Nut - Clinch	2	60	10
3296-29	Nut - Lock	8	25	8	32148-11	Nut - Clinch	11	41	2
3296-29	Nut - Lock	29	31	2	32148-11	Nut - Clinch	8	77	2
3296-29	Nut - Lock	11	40	1	32149-1	Nut - Keps	36	31	2
3296-39	Nut - Lock	10	8	2	32149-1	Nut - Lock	10	15	2
3296-39	Nut - Lock	30	14	2	32149-7	Nut - Keps	35	46	2
3296-39	Nut - Lock	7	21	1	32151-46	Ring - Retaining	20	1	2
3296-39	Nut - Lock	35	22	2	32151-83	Snap Ring	36	47	2
3296-39	Nut - Lock	8	24	5	32151-87	Ring - Retaining	29	23	1
3296-39	Nut - Lock	18	39	2	32152-5	Nut - Lock	18	14	6
3296-42	Nut - Lock	22	1	4	32153-2	Nut - Lock	24	7	2
3296-42	Nut - Lock	25	4	3	32153-2	Nut - Lock (Europe)	2	62	4
3296-42	Nut - Lock	38	4	2	340-2	Fitting - Hydraulic Straight	11	10	1
3296-42	Nut - Lock	13	11	4	340-70	Nut - Fitting	11	35	1
3296-42	Nut - Lock	36	11	2	340-71	Fitting - Hydraulic Bulkhead	11	36	1
3296-42	Nut - Lock	5	25	1	340-77	Fitting - Hydraulic 90°	11	*	1
3296-42	Nut - Lock	11	34	2	340-77	Fitting - Hydraulic 90°	11	17	2
3296-45	Nut - Lock	29	13	1	340-86	Fitting - Hydraulic Tee	11	26	1
3296-48	Nut - Lock	14	17	4	340-132	Fitting - Hydraulic 90°	30	4	2
3296-48	Nut - Lock	27	19	4	353-508	Plug Assembly	12	14	1
3296-51	Nut - Lock	29	15	1	353-781	Fitting 90°	8	11	1
3296-59	Nut - Lock	36	23	1	353-783	Fitting - Straight	8	44	1
32105-1	Screw	3	17	1	353-979	Hose Barb	18	8	1
32105-8	Screw	35	45	2	353-988	Plug - Hydraulic	19	55	1
32105-13	Screw - Cap Hex. Hd.	25	2	4	353-990	Plug - Hydraulic	19	56	1
32107-11	Nut - Square	25	28	2	354-20	Block	13	32	1
32120-10	Ring - Retaining	35	4	1	354-21	Fitting - Fuel	13	34	1
32121-6	Pin - Roll	7	4	1	354-22	Fitting - Fuel	13	33	2
32121-6	Pin - Roll	25	46	1	354-71	Pipe Nipple	16	43	1
32121-15	Pin - Roll	16	34	1					

*Not Illustrated

PRODUCT CHANGES

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

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Groundsmaster 223D has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame under the seat. In any correspondence concerning the Groundsmaster 223D, supply model and serial numbers to assure that correct information and replacement parts are obtained.

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

1. Model and serial number of the Groundsmaster 223D.
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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