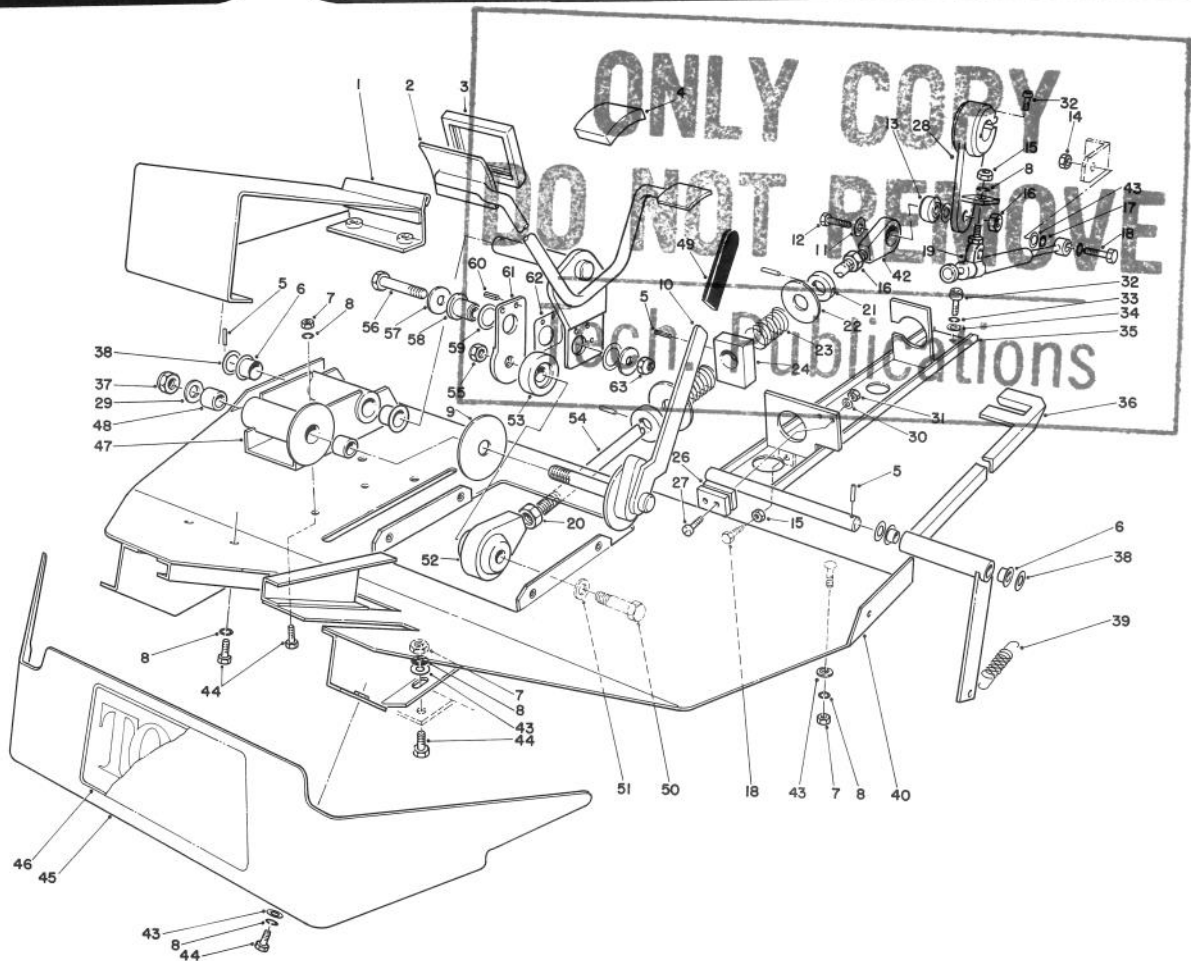


TORO®

MODEL NO. 03700-20001 & UP
MODEL NO. 03701-20001 & UP

PARTS CATALOG

REELMASTER® 450D



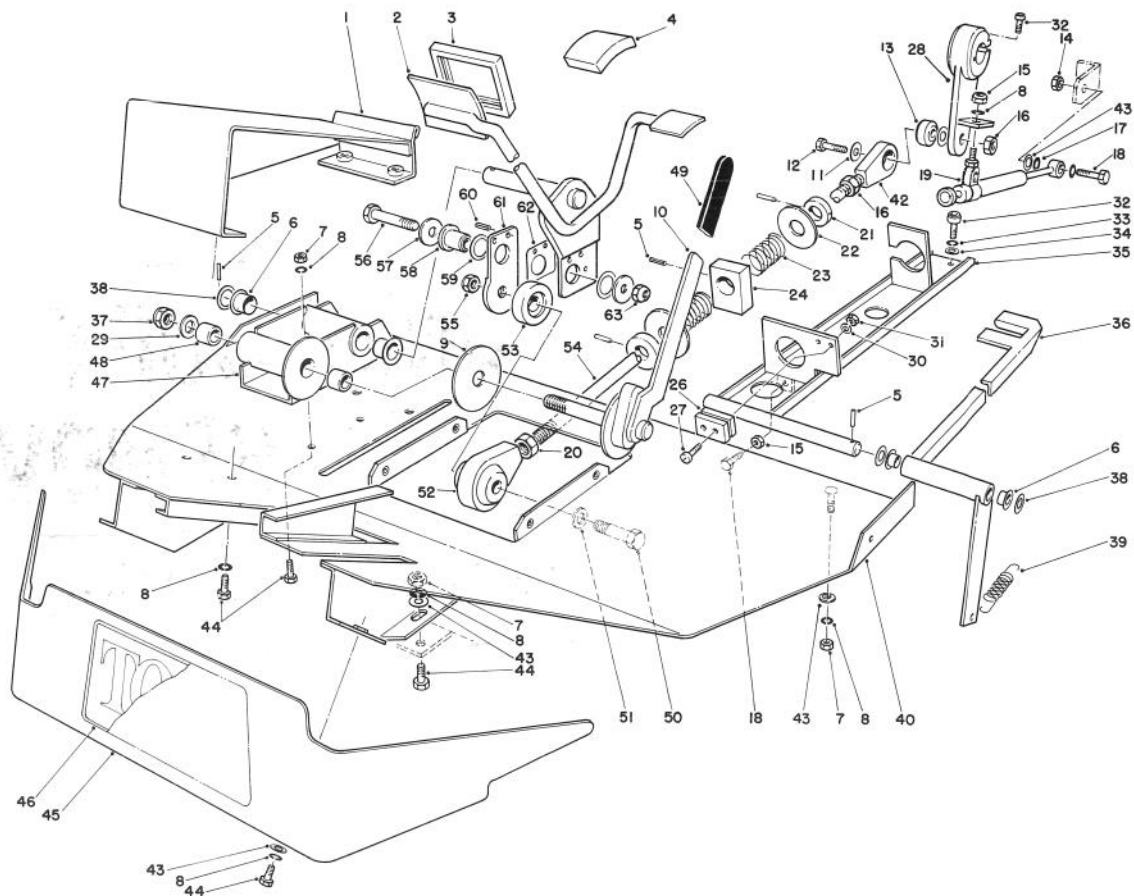
T-0113

FOOT REST & PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	58-9580	Foot Rest	1
2	76-3280	Pedal - Traction	1
3	74-9100	Pad - Forward	1
4	74-9110	Pad - Reverse	1
5	60-2110	Pin - Roll	5
6	48-6790	Bushing - Flanged	4
7	48-7930	Nut - Hex.	7
8	48-9570	Washer - Lock	15
9	3-2858	Disc - Friction	1
10	60-1130	Lever	1
11	3290-483	Washer	3
12	325-9	Bolt	1
13	47-7030	Bushing - Rubber	1
14	48-9510	Nut - Hex.	1
15	48-7930	Nut - Hex.	3
16	3217-9	Nut - Hex.	2
17	3290-482	Washer	2

Ref. No.	Part No.	Description	No. Used
18	48-7740	Bolt	3
19	48-7100	Dampener	1
20	3219-5	Nut - Hex.	1
21	58-4310	Ring	2
22	58-5100	Washer	2
23	60-5700	Spring	2
24	58-9010	Block	1
26	29-6163	Switch	2
27	3250-40	Screw	2
28	58-7800	Lever Pump	1
29	60-6990	Washer	1
30	3255-24	Washer - Lock	2
31	3217-29	Nut - Hex.	2
32	60-6540	Bolt	3
33	48-9590	Washer - Lock	2
34	48-9580	Washer	2
35	60-0730	Bracket - Lock, Neutral	1

TPS

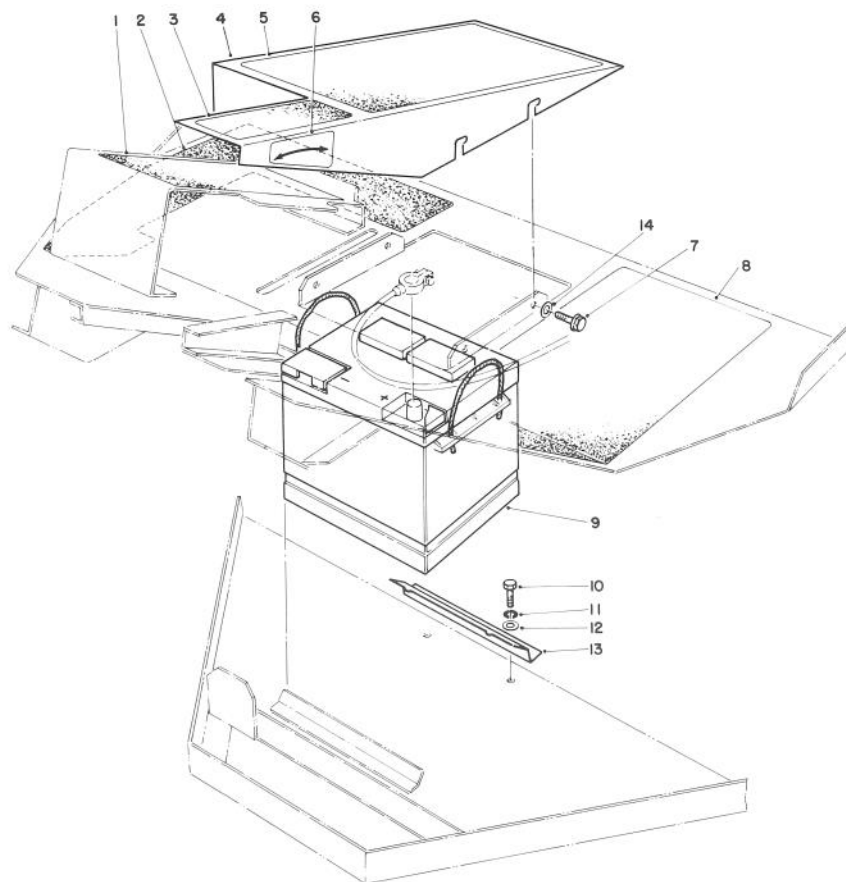


T-0113

FOOT REST & PEDALS ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
36	58-0800	Lever - Neutral Lock	1
37	3296-19	Nut - Lock	1
38	60-6740	Washer	3
39	48-6940	Spring	1
40	58-7290	Plate - Floor	1
42	60-0760	Clevis	1
43	48-8030	Washer	6
44	48-7710	Bolt	11
45	58-0400	Shroud - Front	1
46	62-7400	Decal - Toro	1
47	60-0600	Bracket	1
48	60-1110	Bushing	2
49	3-7877	Grip	1
50	325-8	Screw - Cap Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
51	3256-26	Washer - Flat	1
52	2411-44	Rod End - Ball Joint	1
53	76-3350	Spacer	1
54	76-3430	Rod	1
55	3296-25	Nut - Lock	1
56	3211-6	Screw - Cap Hex. Hd.	1
57	3256-45	Washer - Flat	2
58	76-3370	Bushing	1
59	3256-76	Washer - Flat	2
60	32121-11	Pin - Roll	2
61	76-3340	Link	1
62	76-3330	Spacer	1
63	3296-6	Nut - Lock	1



T-0114

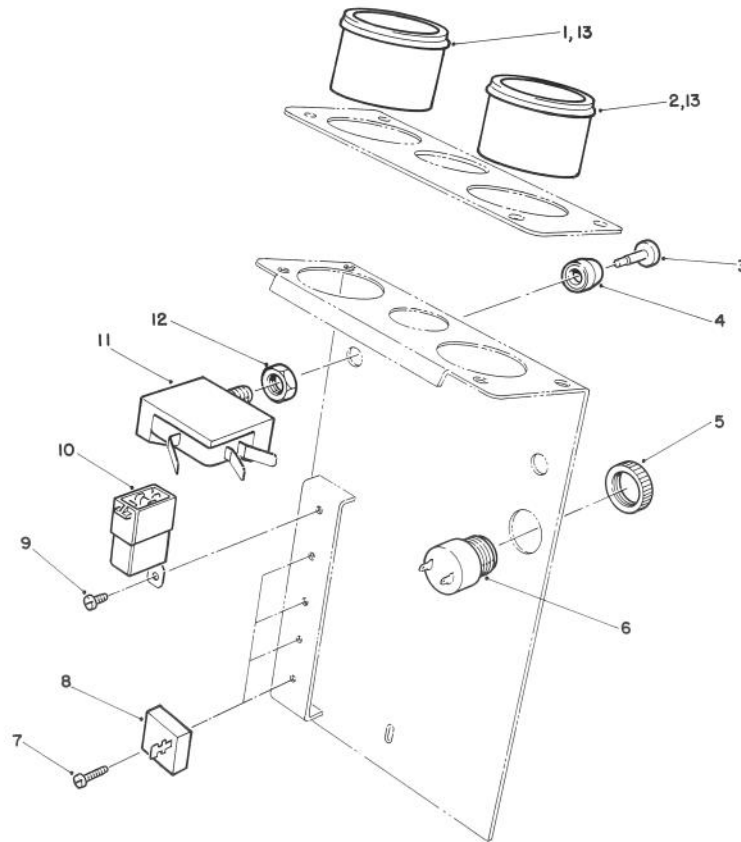
FOOT PADS & BATTERY ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	59-7280	Foot Pad - Traction	1	8	58-6620	Foot Pad - L.H.	1
2	58-6510	Foot Pad - R.H.	1	†9		Battery	1
3	62-6440	Foot Pad	1	10	322-4	Screw - Cap Hex. Hd.	2
4	58-7390	Assembly - Foot Rest	1	11	3253-4	Washer - Lock	2
5	58-6630	Foot Pad - Center	1	12	3256-74	Washer	2
6	59-7960	Decal - Latch	1	13	58-7270	Bar - Clamp	1
7	48-7620	Bolt - Flange, Hex. Hd.	3	14	3256-16	Washer - Flat	3

†Obtain Locally



Ref. No.	Part No.	Description	No. Used
17	48-7610	Screw - Cap Hex. Hd.	2
18	43-5930	Washer - Lock	2
19	58-0500	Cover	1
20	63-4540	Decal - Ground Speed (Model No. 03700)	1
20	63-4530	Decal - Ground Speed (Model NO. 03701)	1
21	3256-24	Washer - Flat	4
22	3253-5	Washer - Lock	4
23	323-8	Screw - Cap Hex. Hd.	4
25	82-9310	Panel - Display	1
26	82-5890	Panel - Display	1
27	60-0790	Grommet	1
28	3274-68	Screw - Hex. Button Hd.	4
29	3256-1	Washer - Flat	4
30	3296-42	Nut - Lock	4



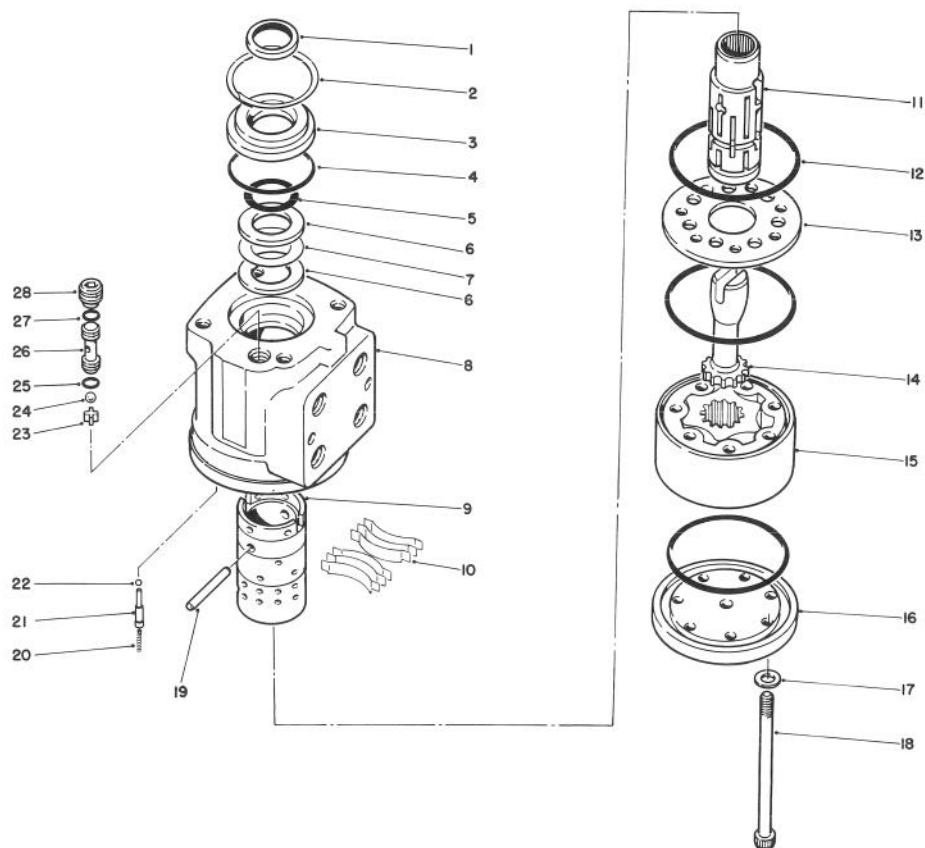
T-1222

STEERING TOWER ELECTRICAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	71-4210	Cluster - Lights, Warning	1	8	37-7600	Rectifier	4
2	71-4200	Cluster - Lights, Warning	1	9	3251-1	Screw - Pan Hd.	1
3	43-6280	Button - Push	2	10	63-7590	Relay	1
4	43-6420	Bezel - Locking	2	11	43-6290	Switch	
‡5		Nut	1			(Incl. Ref. #3, 4 & 12)	2
6	80-9330	Alarm - Audio	1	12	218-498	Nut - Hex.	2
		(Incl. Ref. #5)		*13	219-17	Bulb - Light	8
7	3251-4	Screw - Pan Hd.	4				

‡Not Serviceable Separately

*Not Illustrated



T-1065

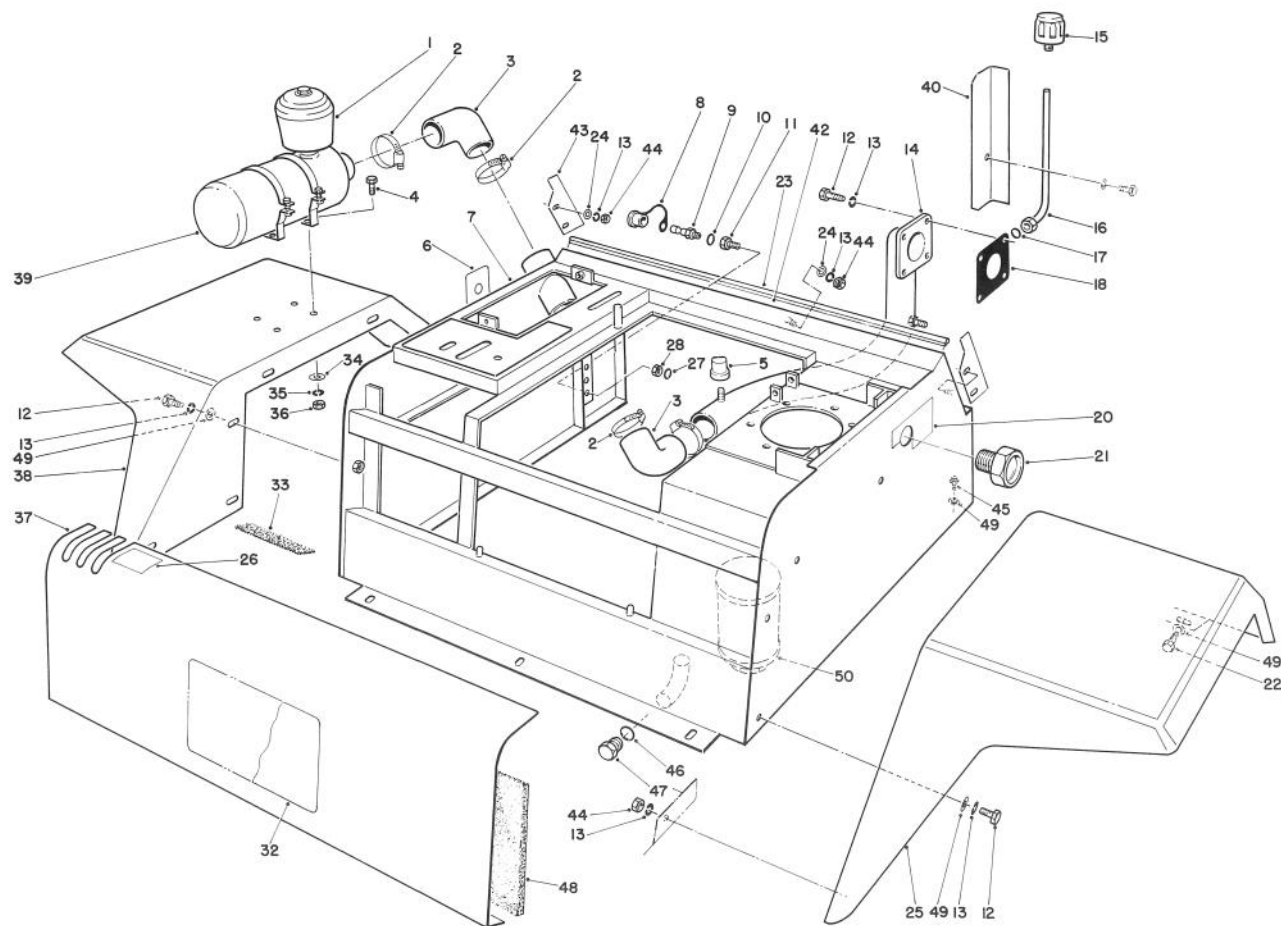
POWER STEERING VALVE ASSEMBLY NO. 74-2720

Ref. No.	Part No.	Description	No. Used
†1		Seal 1" I.D.	1
2	52-9230	Ring - Retaining	1
3	52-9240	Bushing - Seal Gland	1
†4		Seal 1.875 I.D.	1
†5		Seal - Quad Ring 1.062 I.D.	1
6	59-6730	Race - Bearing	2
7	59-6740	Bearing - Needle, Thrust	1
†8		Housing	1
†9		Sleeve - Control	1
10	59-6820	Kit - Centering Spring	1
†11		Spool - Control	1
†12		Seal	3
13	74-3100	Plate - Spacer	1
14	59-6860	Drive	1
15	59-6870	Gerotor	1
16	59-6890	Cap - End	1
17	70-8290	Washer - Sealing	7

Ref. No.	Part No.	Description	No. Used
18	59-6900	Screw - Cap	7
19	59-6830	Kit - Pin, Centering	1
20	74-3090	Spring	2
21	74-3130	Plug - Retainer	2
22	74-3140	Ball - Check	2
23	52-9290	Retainer - Ball, Check	1
24	52-9280	Ball - Check	1
†25		Seal	1
26	52-9270	Seat - Check Ball	1
†27		Seal	1
28	52-9260	Screw - Set	1
*	52-9250	Kit - Bearing, Needle (Incl. Ref. #7 & 8)	1
*	49-0170	Kit - Seal (Incl. Ref. #1, 4, 5, 12, 25 & 27)	1

*Not Illustrated

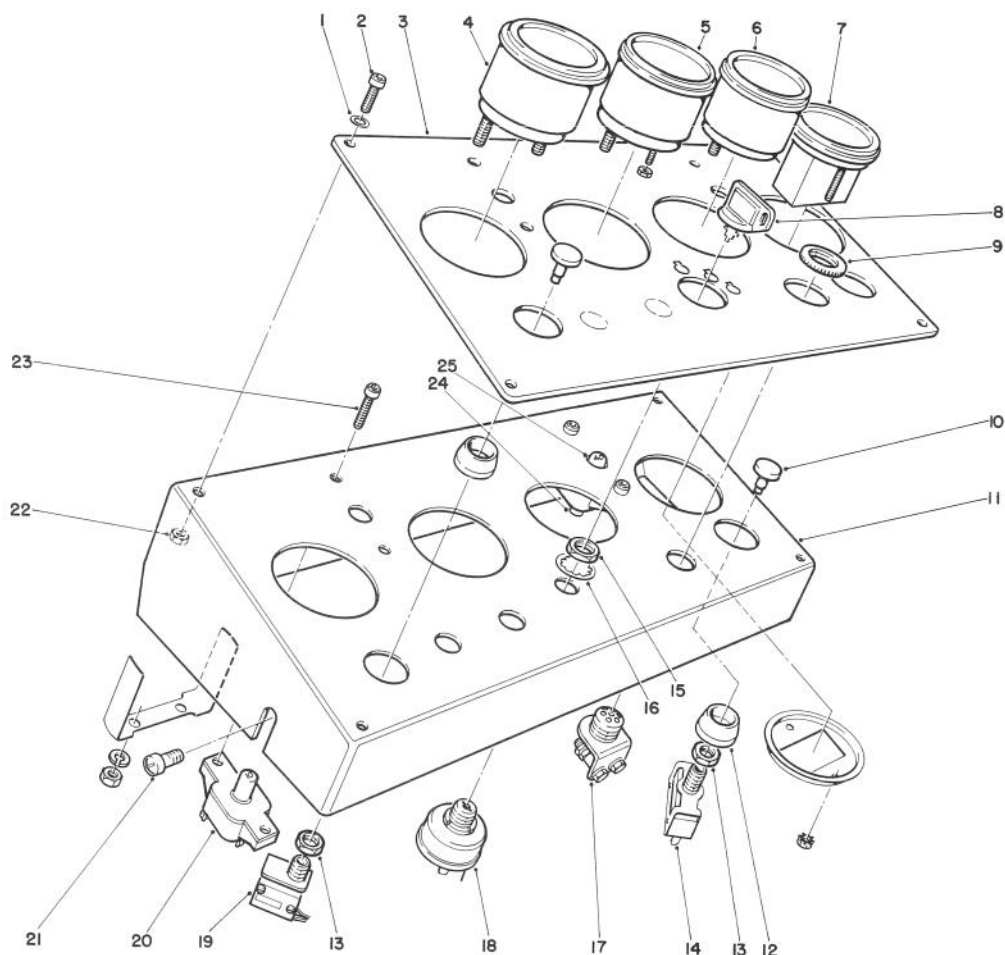
†Not Serviceable Separately



T-0118A

FENDERS & CENTER CONSOLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	48-7430	Assy. - Filter, Pre-Cleaner	1	24	48-8010	Washer	8
2	2412-42	Clamp	4	25	58-0980	Fender - L.H.	1
3	60-0060	Elbow	2	26	62-6290	Decal - Lift Lever	1
4	48-7710	Bolt	4	27	237-21	O-Ring	5
5	69-1940	Indicator - Elect.	1	28	3220-11	Nut - Hex.	5
6	58-6680	Panel - Test Ports	1	32	58-6540	Decal - Operator Warning	1
7	58-1910	Assembly - Console, Center	1	33	68-7840	Strip - Foam	1
8	353-947	Cap - Dust	5	34	48-8030	Washer	4
9	59-7410	Fitting - Diagnostic (Incl. Ref. #10)	5	35	48-9570	Washer - Lock	4
10	237-42	O-Ring	5	36	48-7930	Nut - Hex.	4
11	58-6580	Fitting (Incl. Ref. #27 & 28)	5	37	58-1750	Panel - Access	1
12	48-7620	Bolt	14	38	58-0990	Fender - R.H.	1
13	43-5930	Washer - Lock	22	39	48-4220	Assembly - Air Filter (Complete)	1
14	80-4840	Pipe - Air Intake	1	40	60-2020	Shield - Heat	1
15	68-6150	Breather	1	42	58-3620	Seal Plate - Front	1
16	60-1870	Assembly - Pipe	1	43	58-3070	Seal Plate - Side	2
17	237-65	O-Ring	1	44	48-7890	Nut	10
18	51-6550	Gasket	1	45	48-6900	Screw - Self-Tapping	2
20	59-7290	Decal - Hyd. Fill	1	46	237-80	O-Ring	1
21	58-5940	Sight Glass	1	47	58-9160	Plug - Drain	1
22	48-6900	Screw - Self-Tap	4	48	68-7810	Panel - Lining	1
23	58-5360	Seal	1	49	3256-16	Washer - Flat	16
				50	48-7120	Element - Suction	1



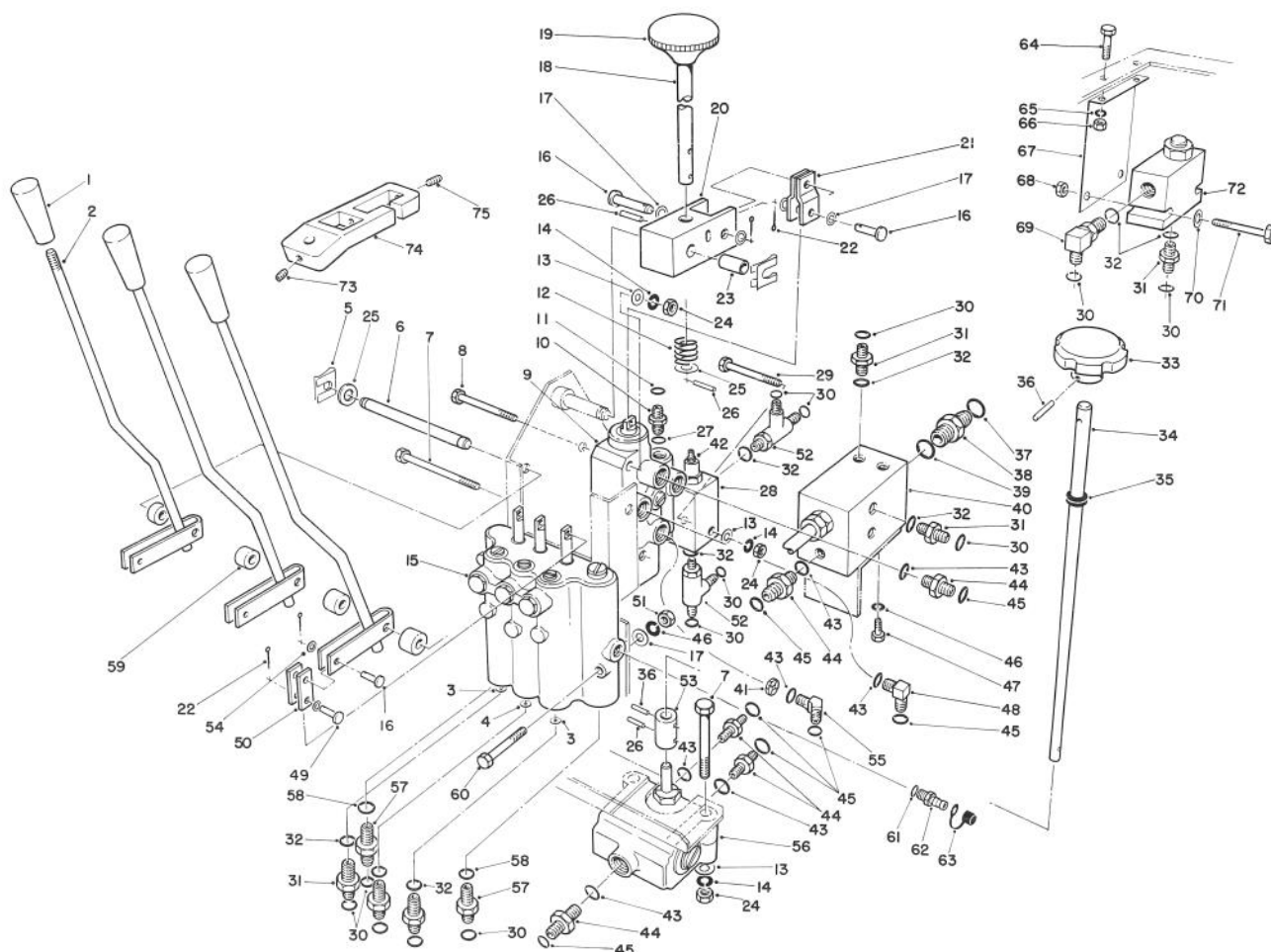
T-1210

INSTRUMENT PANEL

Ref. No.	Part No.	Description	No. Used
1	3256-1	Washer - Flat	4
2	3274-68	Screw - Mach.	4
3	82-9290	Plate - Face, Instrument	1
4	77-4840	Speedometer	1
5	63-7430	Gauge - Temperature	1
6	66-2940	Gauge - Fuel	1
7	66-2950	Hourmeter	1
8	63-8360	Key - Ignition	2
†9		Nut	1
10	43-6280	Button - Push	2
11	82-9300	Panel W.A. - Instrument	1
12	43-6420	Bezel	2
13	218-498	Nut - Hex.	2
14	59-7220	Switch - Glow Plug (Incl. Ref. #10, 12 & 13)	1

Ref. No.	Part No.	Description	No. Used
15	218-446	Nut - Switch	1
16	218-447	Washer - Lock, Switch	1
17	58-2040	Indicator - Glow Plug (Incl. Ref. #9)	1
18	27-2360	Switch - Key	1
19	72-9760	Switch - Override (Incl. Ref. #10, 12 & 13)	1
20	43-4001	Breaker - Circuit, 10 amp.	1
21	60-2170	Screw - Pan Hd.	2
22	3296-42	Nut - Lock	4
23	3274-90	Screw	4
24	3250-18	Screw - Mach. Pan Hd.	2
25	43-4000	Breaker - Circuit, 40 amp.	1

†Not Serviceable Separately

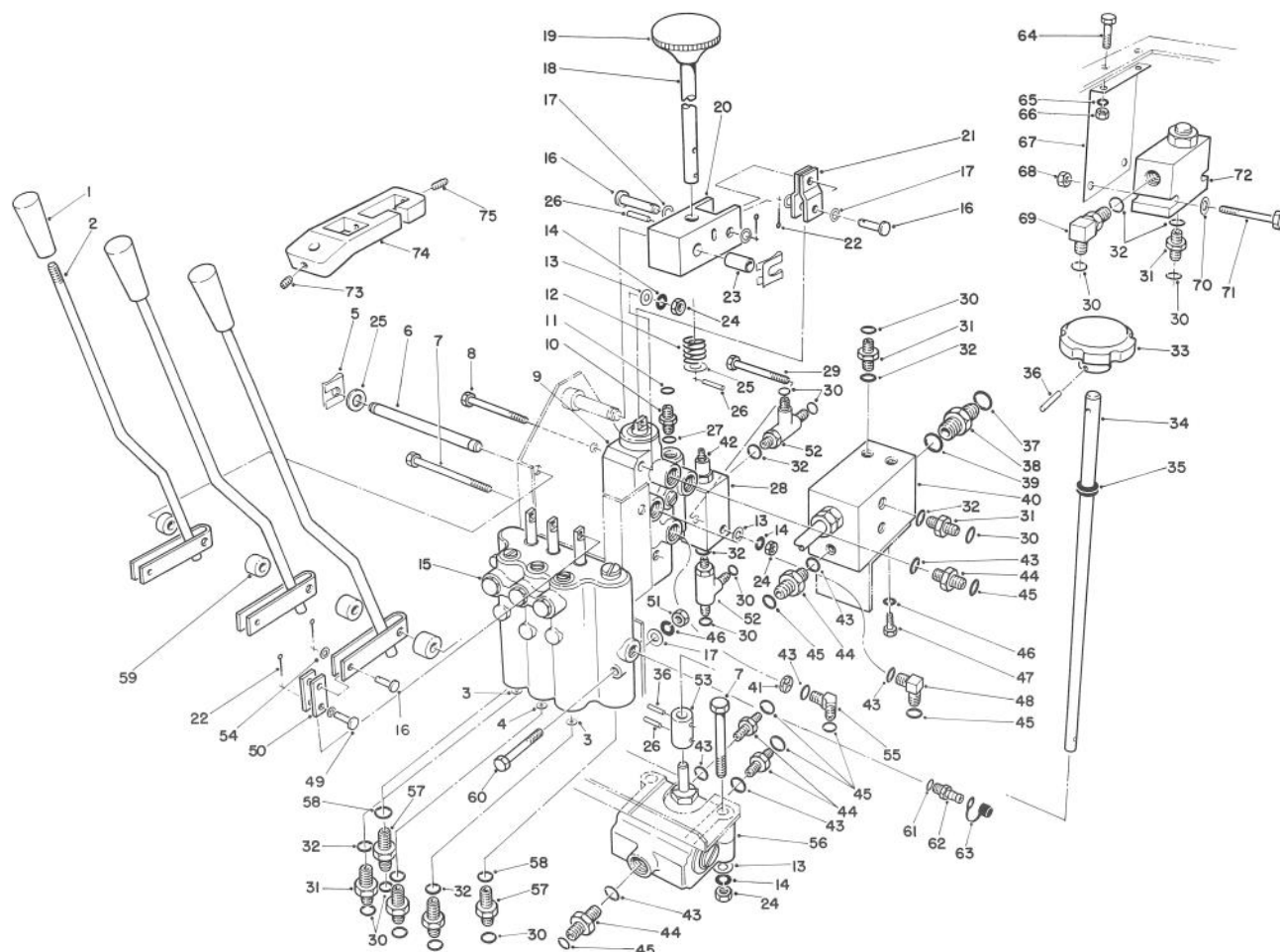


T-0121A

VALVE CONTROLS ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	233-39	Knob	3	26	32121-118	Pin - Roll	3
2	74-3190	Lever - Lift	3	27	237-78	O-Ring	1
3	84-6400	Orifice - .047 Dia.	2	28	58-5520	Valve (Incl. Ref. #42)	1
4	84-6401	Orifice - .052 Dia.	1	29	48-9430	Bolt	1
5	60-5690	Clip - Safety	3	30	237-22	O-Ring	15
6	58-1520	Pin - Pivot	1	31	340-2	Fitting (Incl. Ref. #30 & 32)	8
7	42-9310	Bolt	3	32	237-42	O-Ring	11
8	42-9510	Bolt	1	33	59-7130	Knob	1
9	63-4800	Valve - Control	1	34	58-1510	Shaft	1
10	340-92	Fitting (Incl. Ref. #11 & 27)	1	35	59-7910	Grommet	1
11	237-21	O-Ring	1	36	60-2110	Pin - Spirol	2
12	58-7190	Spring	1	37	340-64	O-Ring	1
13	48-8030	Washer	5	38	340-80	Fitting (Incl. Ref. #37 & 39)	1
14	48-9570	Washer - Lock	5	39	237-123	O-Ring	1
15	84-6200	Valve - Lift Control	1	40	58-2150	Manifold	1
16	58-3830	Pin - Clevis	5	41	66-5410	Orifice	1
17	48-8010	Washer	3	†42		Cartridge - Pressure Relief	1
18	58-4450	Lever	1	43	237-80	O-Ring	9
19	233-10	Knob	1	44	340-7	Fitting (Incl. Ref. #43 & 45)	6
20	58-4460	Clevis	1	45	237-65	O-Ring	9
21	58-1570	Link	2	46	43-5930	Washer - Lock	4
22	58-1480	Pin - Cotter	8	47	48-7620	Bolt	2
23	60-0550	Bushing	1				
24	48-7930	Nut - Hex.	5				
25	48-9580	Washer	4				

†Not Serviceable Separately.

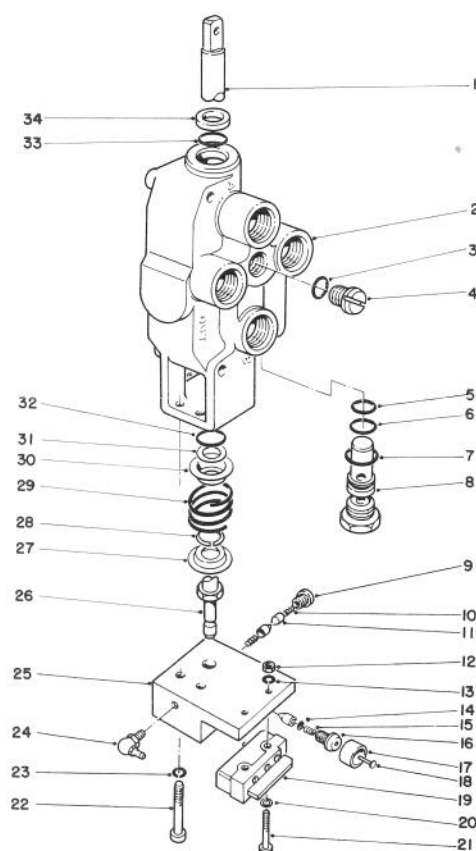


T-0121A

VALVE CONTROLS ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
48	340-17	Fitting (Incl. Ref. #43 & 45)	2	63	353-947	Cap - Dust	1
49	58-3810	Pin - Clevis	3	64	321-3	Screw - Cap Hex Hd.	2
50	58-1560	Link	6	65	3253-3	Washer - Lock	2
51	48-7890	Nut - Hex.	1	66	3217-5	Nut - Hex.	2
52	340-86	Tee	2	67	63-4690	Bracket - Valve	1
53	58-1530	Coupling	1	68	3296-8	Nut - Lock	2
54	52-6430	Washer	10	69	340-77	Elbow - 90° (Incl. Ref. #30 & 32)	1
55	66-5860	Adapter - 45° (Incl. Ref. #43 & 45)	1	70	3256-22	Washer - Flat	2
56	58-5490	Valve - Flow Control (Model No. 03700)	1	71	321-10	Screw - Cap Hex. Hd.	2
56	58-5491	Valve - Flow Control (Model No. 03701)	1	72	63-4700	Valve - Flow Regulator (Model No. 03700)	1
57	340-3	Fitting (Incl. Ref. #30 & 58)	2	72	63-4701	Valve - Flow Regulator (Model No. 03701)	1
58	237-79	O-Ring	2	73	3245-44	Screw - Set	1
59	58-1540	Spacer	4	74	74-3170	Linkage - Cross Cut Control	1
60	60-6650	Bolt	2	75	3245-45	Screw - Set	2
61	237-42	O-Ring	1	*	66-5590	Kit - Seal (For Item #72)	1
62	59-7410	Fitting - Diagnostic (Incl. Ref. #61)	1	*	66-5580	Kit - Seal Repair (For Item #28)	1

*Not Illustrated



T-0123

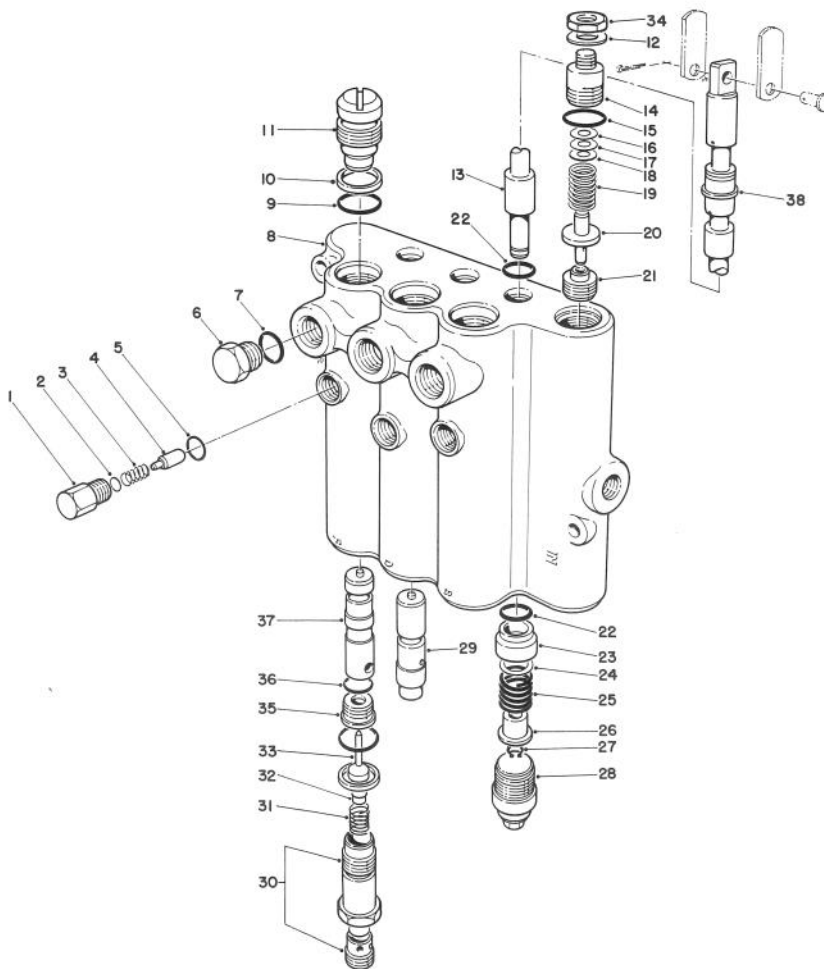
REEL CONTROL VALVE ASSEMBLY NO. 63-4800

Ref. No.	Part No.	Description	No. Used
†1		Spool	1
†2		Body	1
3	59-8140	O-Ring	1
4	59-8160	Plug	1
		(Incl. Ref. #3)	1
5	63-4440	O-Ring	1
6	59-7860	Washer - Backup	1
7	42-1220	O-Ring	1
8	63-4780	Valve - Relief	1
		(Incl. Ref. #5-7)	1
9	59-8060	Plug - Detent	1
10	59-8050	Spring - Detent	2
11	59-8150	Pawl - Detent	3
12	66-5440	Nut - Lock	2
13	3253-19	Washer - Lock	2
14	63-4860	Circlip	1
15	63-4510	Spring	1
16	59-8230	Plug	1
17	66-5420	Sleeve	1
18	63-4850	Plunger	1

Ref. No.	Part No.	Description	No. Used
19	60-4550	Switch - Micro	1
20	3256-13	Washer - Flat	2
21	66-5430	Screw - Machine	2
22	63-4830	Screw - Cap Hd.	2
23	59-8070	Washer - Lock	2
24	302-66	Fitting - Grease	1
25	63-4820	Detent - Block	1
26	63-4840	Spool - Screw	1
27	59-8100	Washer - Shallow	1
28	59-8170	Washer - Wire	1
29	59-8040	Spring	1
30	59-8080	Washer - Deep	1
31	59-8180	Washer	1
32	59-7780	O-Ring	1
33	59-81 20	O-Ring	1
34	59-8190	Wiper	1
*	59-8250	Kit - Seal	1
		(Incl. Ref. #3, 4-7, 32 & 34)	1

*Not Illustrated

†Not Serviceable Separately



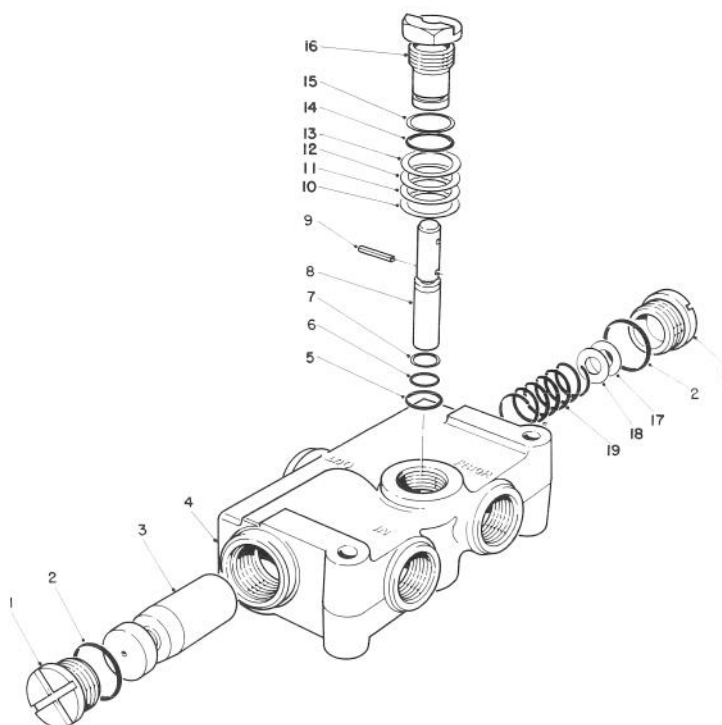
T-0124A

CONTROL VALVE ASSEMBLY NO. 84-6200

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	58-6780	Assembly - Plug (Incl. Ref. #5)	3	†21		Seat	1
2	60-6450	Disc	A/R	22	58-6450	O-Ring	6
3	58-6760	Spring	3	23	58-6400	Bushing	3
4	58-6770	Detent Plunger	3	24	58-6700	Washer	3
5	58-6790	O-Ring	3	25	58-6730	Spring	3
6	58-6710	Assembly - Plug (Incl. Ref. #7)	3	26	58-6310	Spacer	3
7	58-6720	O-Ring	3	27	58-6460	Ring - Retaining	3
†8		Body	1	28	58-6420	Assembly - Cap	3
9	60-5720	O-Ring	6	29	84-6430	Plunger	1
10	58-6370	Washer - Backup	6	30	58-6380	Assembly - Plug	3
11	58-6350	Assembly - Plug (Incl. Ref. #9 & 10)	3	31	58-6410	Spring	3
†12		Washer	1	32	60-6440	Eyelet	3
†13		Spool	3	33	58-6290	Assembly - Poppet	3
14	69-1830	Assembly - Plug (Incl. Ref. #12, 15 & 34)	1	†34		Nut - Lock	1
15	58-6750	O-Ring	1	35	58-6330	Assembly - Seat (Incl. Ref. #36)	3
16	58-6470	Washer	A/R	36	58-6340	O-Ring	3
17	58-6480	Washer	A/R	37	84-6420	Plunger	2
18	58-6490	Washer	A/R	38	58-6320	Wiper - Seal	3
19	84-6450	Spring	1	*	84-6400	Orifice - .047 Dia.	2
20	58-6440	Poppet	1	*	84-6401	Orifice - .052 Dia.	1
				*	60-3780	Kit - Seal - (Incl. Ref. #5, 7, 9, 10, 15, 22, 27, 33, 36 & 38)	1

*Not Illustrated

†Not Serviceable Separately



T-0125

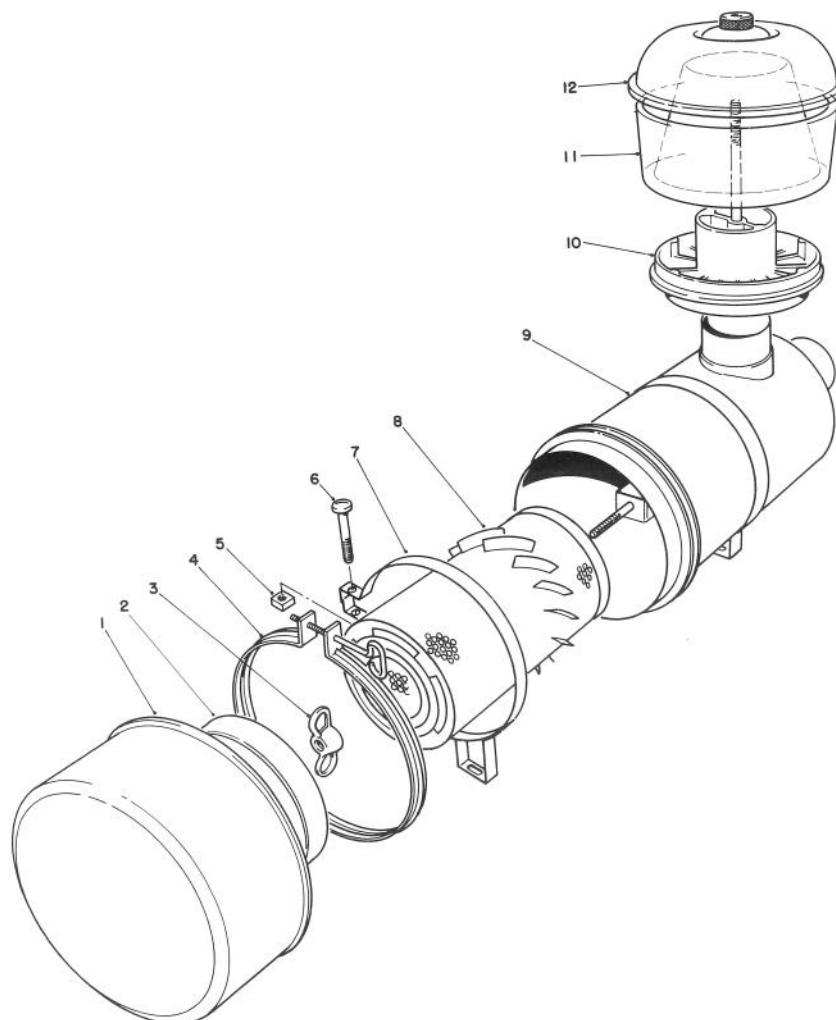
PRIORITY FLOW CONTROL VALVE ASSEMBLY NO. 58-5490 (MODEL NO. 03700) & 58-5491 (MODEL NO. 03701)

Ref. No.	Part No.	Description	No. Used
1	59-7600	Assembly - Plug (Incl. Ref. #2)	2
2	59-7610	O-Ring	2
†3		Spool	1
†4		Body	1
5	59-7640	O-Ring	1
6	59-7650	O-Ring	1
7	60-5950	Washer - Backup	1
8	59-7670	Metering Stem	1
9	59-7680	Pin - Groove	1
10	59-7690	Shim	A/R
11	59-7700	Shim	A/R

Ref. No.	Part No.	Description	No. Used
12	59-7710	Shim	A/R
13	59-7720	Shim	A/R
14	59-7780	O-Ring	1
15	58-6370	Washer - Backup	1
16	59-7740	Plug - Metering (03700)	1
16	74-3150	Plug - Metering (03701)	1
17	59-7750	Shim	A/R
18	59-7760	Shim	A/R
19	59-7770	Spring	1
*	63-4520	Kit - Seal (Incl. Ref. #2, 5-7, 14 & 15)	1

*Not Illustrated

†Not Serviceable Separately.



T-0126

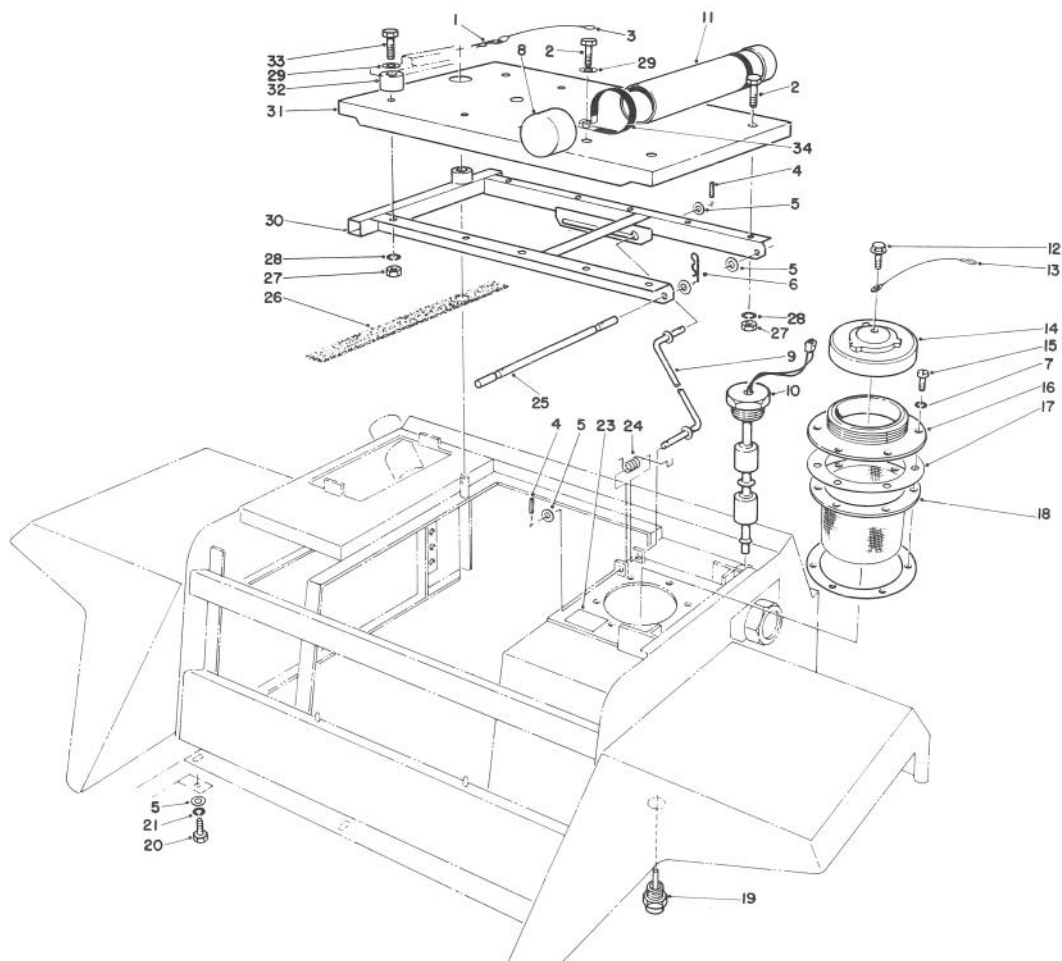
AIR CLEANER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	27-7150	Assembly - Cup	1
2	27-7140	Baffle	1
3	27-7120	Nut	1
4	27-7130	Assembly - Clamp	1
5	32107-11	Nut - Square	2
6	3258-19	Screw - Machine	2
7	27-7170	Assembly - Band (Incl. Ref. #5 & 6)	2
8	27-7110	Assembly - Element	1

Ref. No.	Part No.	Description	No. Used
†9		Housing	1
10	62-6300	Assembly - Sleeve	1
11	33-1270	Bowl	1
12	33-1260	Assembly - Cover	1
*	48-7430	Assembly - Pre-Cleaner (Incl. Ref. #10-12)	1
*	48-4220	Assembly - Air Filter (Incl. Ref. #1-4 & 8-9)	1
*	27-7220	Soap - Air Cleaner	1

*Not Illustrated

†Not Serviceable Separately



T-0127

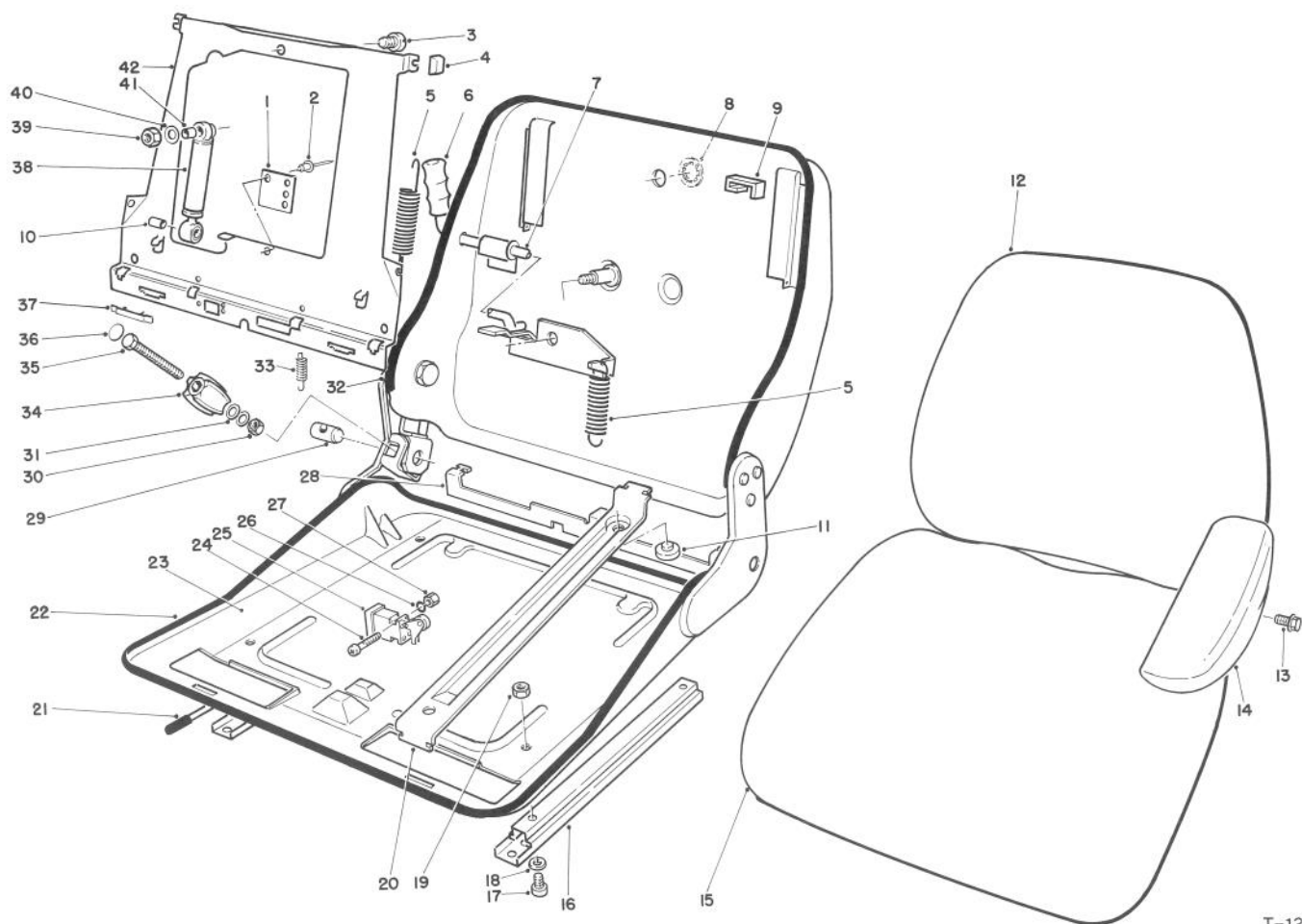
SEAT PLATFORM & FILLER CAP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3390-355	Clip - Retaining	1
2	48-7710	Screw - Cap Hex. Hd.	6
3	60-2160	Wire - Retaining (Incl. Ref. #1)	1
4	3272-11	Pin - Cotter	2
5	48-9580	Washer	6
6	3290-250	Pin - Hair, Cotter	2
7	3253-15	Washer - Lock	6
8	65-5890	Cap - Tube	2
9	58-1650	Rod - Seat	1
10	82-9340	Switch - Oil Level	1
11	65-5870	Tube - Manual	1
†12		Screw - Washer Face	1
†13		Wire - Tie	1
†14		Cap	1
15	3252-16	Screw	6
†16		Ring	1
17	58-6820	Gasket	2

Ref. No.	Part No.	Description	No. Used
†18		Screen	1
19	60-5580	Switch - Temperature	1
20	48-9470	Screw - Cap Hex. Hd.	2
21	48-9590	Washer - Lock	2
23	58-6530	Decal - Hydraulic Oil	1
24	60-0050	Spring	1
25	58-1640	Pin - Seat Pivot	1
26	68-7850	Strip - Foam	1
27	48-7930	Nut - Hex.	10
28	48-9570	Washer - Lock	10
29	48-8030	Washer	6
30	58-1580	Assembly - Frame, Seat	1
31	58-9830	Plate - Seat	1
32	26-4840	Spacer	4
33	48-7730	Screw - Cap Hex. Hd.	4
34	2412-102	R-Clamp	2
*	58-6800	Filler Cap Assembly (Incl. Ref. #12-14 & 16-18)	1

*Not Illustrated

†Not Serviceable Separately



T-1208

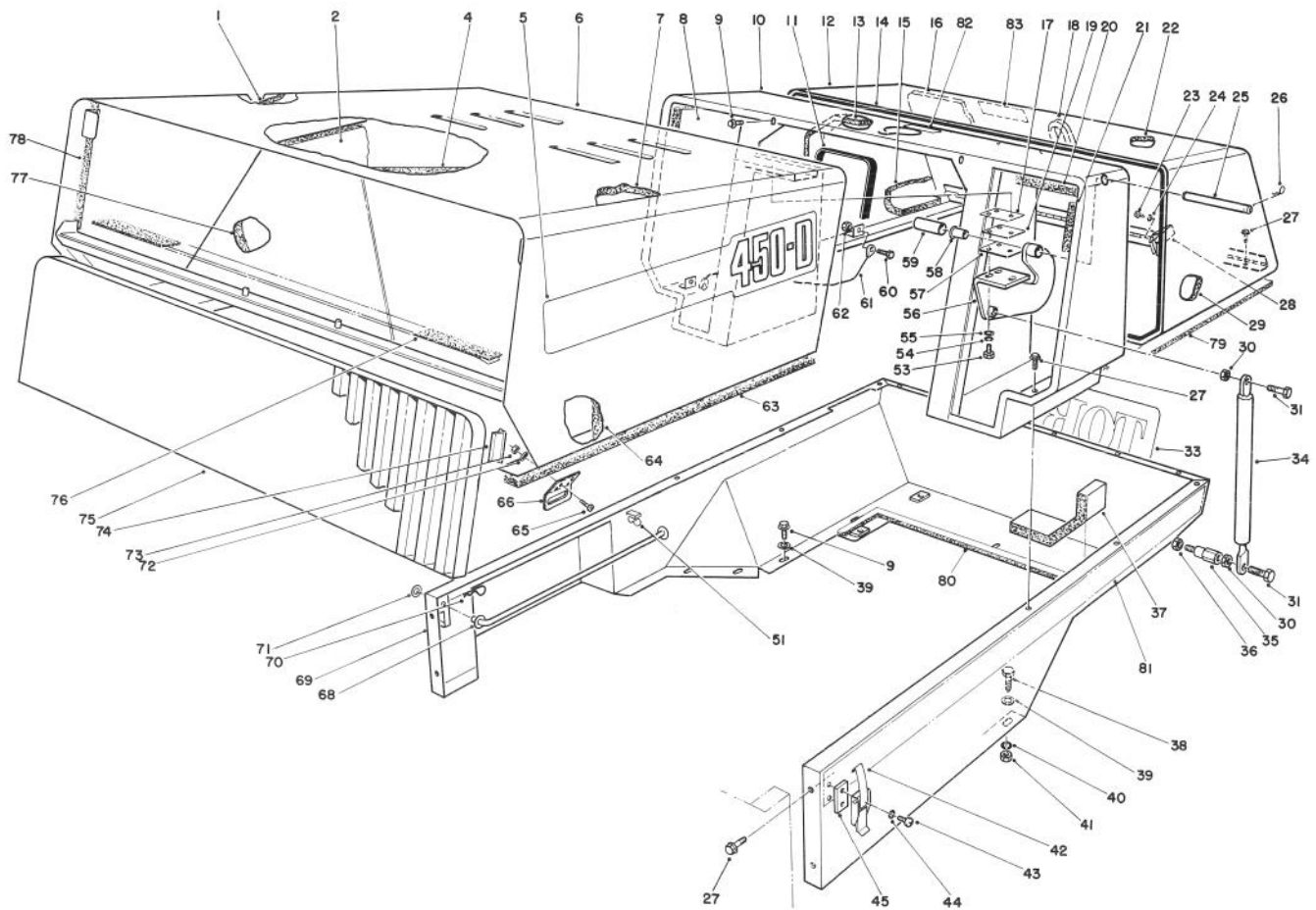
SUSPENSION SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	82-2850	Plate	1
2	82-9680	Rivet	2
3	82-9700	Screw	1
4	82-2730	Kit - Wear Parts (Incl. Ref. #8-11)	1
5	82-2740	Spring Set - Tension	1
6	56-4140	Grip - Handle	1
7	82-2870	Lever - Adjust	1
†8		Cover	1
†9		Bumper	2
†10		Bushing	1
†11		Pad	2
12	82-2800	Cushion - Backrest	1
13	56-3850	Screw - Mach. Hex. Hd.	4
14	55-4330	Arm Rest - L.H.	1
*	55-4331	Arm Rest - R.H.	1
15	82-2840	Cushion - Bottom	1
16	82-2790	Rail - Adjust. L.H.	1
17	82-9690	Screw	4
18	82-9660	Washer	4
19	82-9650	Nut	4
20	82-2820	Assembly - Swing Arm (Incl. Ref. #28 & 41))	1
21	82-2780	Rail - Adjust. R.H.	1
22	82-9710	Trim - Bottom	1

Ref. No.	Part No.	Description	No. Used
23	82-2720	Frame - Seat	1
24	82-9640	Screw	2
25	82-2810	Assembly - Switch (Incl. Ref. #24, & 26-27)	1
26	82-9620	Washer - Spring	2
27	82-9630	Nut	2
†28		Pivot - Back Plate	1
29	56-4170	Clevis - Threaded	1
30	56-3890	Nut	1
31	56-3880	Washer	2
32	82-9720	Trim - Backrest	1
33	82-2860	Spring Set - Tension	1
34	82-2750	Assembly - Spindle Adj. (Incl. Ref. #29-31 & 34-36)	1
35	82-2710	Screw	1
†36		Cover	1
37	82-2830	Clamp	2
38	82-2770	Assembly - Shock Absorber	1
39	82-9670	Nut	1
40	56-3940	Washer	1
41	82-2760	Kit - Bushing (Incl. Ref. #39 & 40)	1
†42		Plate - Backrest	1
*	82-2880	Assembly - Weight Adj. (Incl. Ref. #5-7 & 41)	1

*Not Illustrated

†Not Serviceable Separately



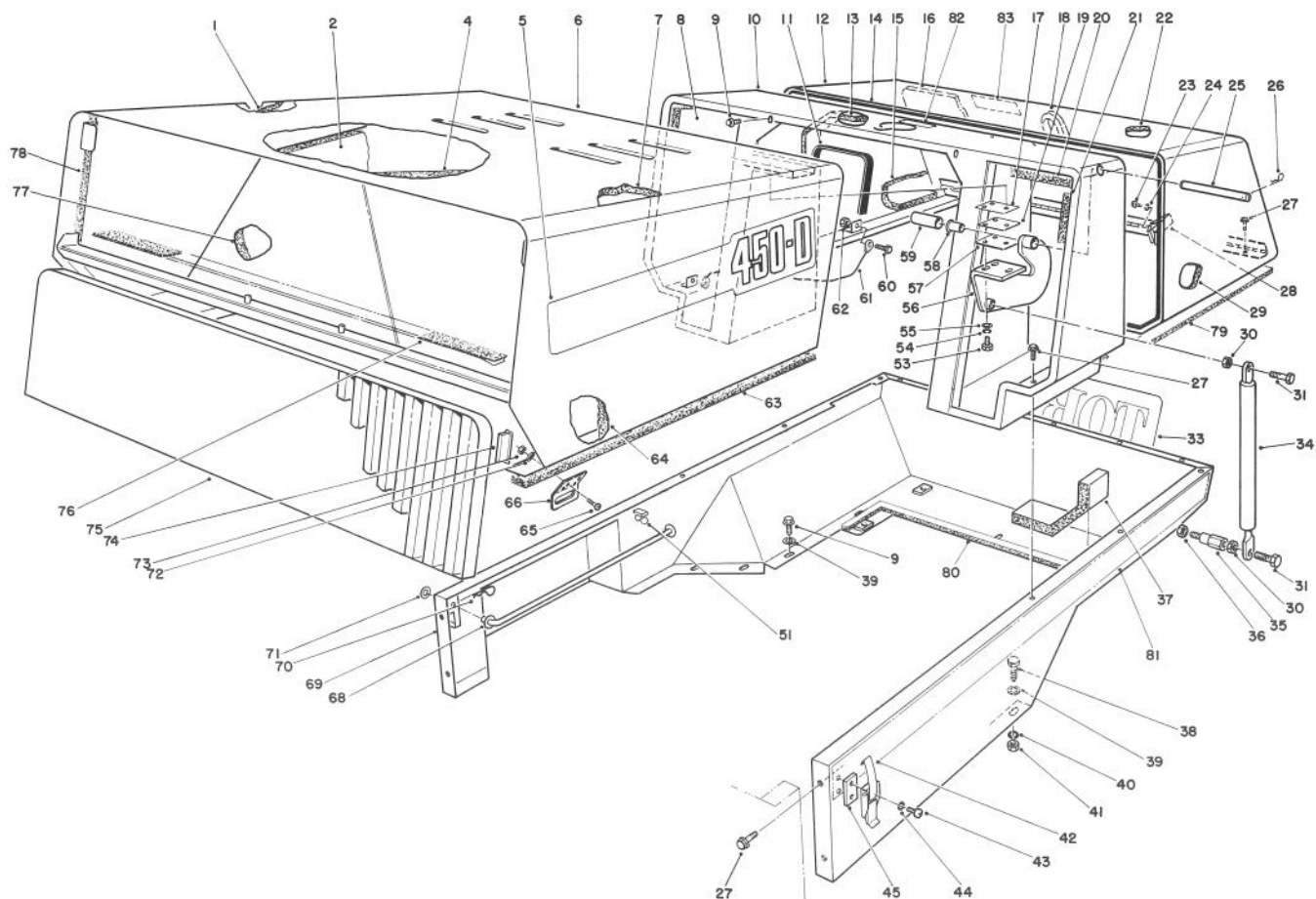
T-0129B

FRONT & REAR CANOPY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	68-7830	Lining - Foam R.H.	1
2	68-7730	Lining - Foam	1
4	68-7720	Lining - Foam	1
5	77-4690	Decal - 450D	2
6	75-7600	Canopy - Front	1
7	68-7820	Lining - Foam L.H.	2
8	75-8370	Lining - Foam R.H.	1
9	48-6900	Screw - Self Tapping	9
10	77-4580	Canopy - Center	1
11	60-3770	Strip - Sealing L.H.	1
*	60-3760	Strip - Sealing R.H.	1
12	77-4590	Canopy - Rear	1
13	75-8450	Seal - Radiator, Foam	1
14	69-9726	Seal - Trim	1
15	75-8420	Lining - Foam	1
16	75-8440	Foam - Panel, Rear	1
17	58-5330	Spacer	2
18	69-9727	Seal - Trim	1
19	58-5340	Spacer	2
20	75-8360	Lining - Foam	2
21	75-8380	Lining - Foam, L.H.	1
22	75-8410	Lining - Foam	1
23	3290-321	Screw - Mach. Washer Hd.	4
24	3253-2	Washer - Lock	4
25	58-3910	Pin - Hinge	2
26	3290-355	Pin - Cotter, Hair	2

Ref. No.	Part No.	Description	No. Used
27	3234-13	Screw - Flange, Hex. Hd.	15
28	69-3020	Latch	2
29	75-8430	Lining - Foam	1
30	48-7930	Nut - Hex.	4
31	60-6750	Bolt	4
33	66-6140	Decal - Toro	1
34	58-7220	Spring - Gas	2
35	58-2740	Stud	2
36	60-6770	Nut - Hex.	2
37	75-8400	Lining - Foam, L.H.	1
*	75-8390	Lining - Foam, R.H.	1
38	48-7630	Screw	1
39	3256-16	Washer - Flat	1
40	43-5930	Washer - Lock	1
41	48-7890	Nut - Hex.	1
42	58-5380	Latch - Draw, Spring	2
43	3250-25	Screw - Pan, Phil. Hd.	4
44	3253-2	Washer - Lock	4
45	58-7070	Spacer	2
51	60-0930	Clip	1
53	48-9460	Bolt	6
54	48-9570	Washer - Lock	6
55	48-8030	Washer	6
56	58-1970	Plate - Hinge, L.H.	1
*	58-1980	Plate - Hinge, R.H.	1
57	58-5350	Spacer	2

*Not Illustrated



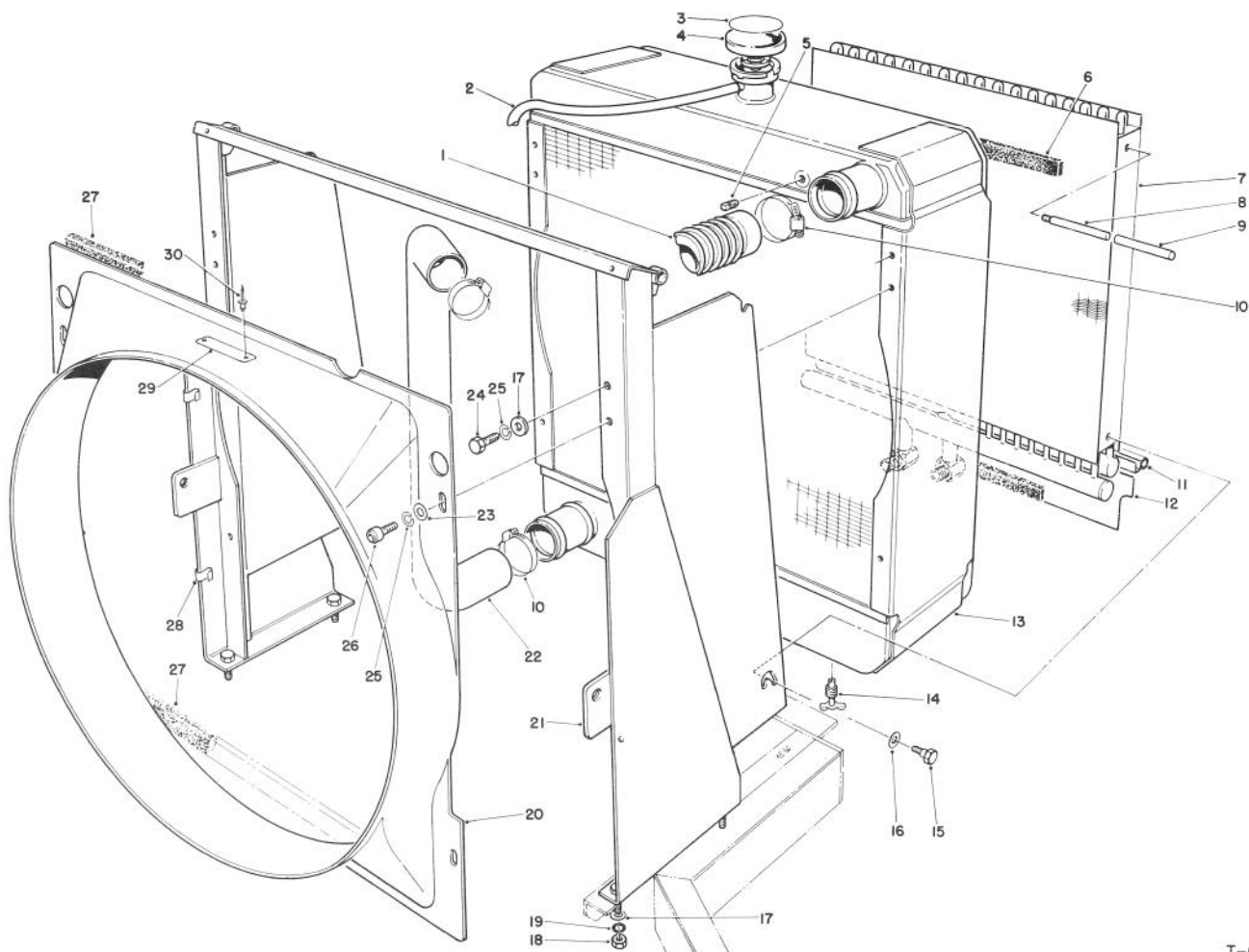
T-0129B

FRONT & REAR CANOPY ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
58	58-3930	Bushing - Flange	2
59	58-3940	Tube - Spacer	2
60	322-4	Screw - Cap Hex. Hd.	2
61	75-0570	Cable	2
62	3296-29	Nut - Lock	2
63	68-7860	Strip - Foam	2
64	68-7780	Lining - Foam	1
65	3250-31	Screw - Pan, Phil Hd.	10
66	68-6040	Bracket - Latch	2
68	60-0880	Prop	1
69	84-6000	Body - Lower	1
70	3290-467	Clip	1
71	48-9580	Washer	1
72	3256-467	Clip	1
73	3296-21	Washer - Flat	10
74	58-4250	Latch - Magnetic	2
75	58-4230	Grill - Front	1
76	68-7880	Strip - Foam	1
77	68-7690	Lining - Foam	1

Ref. No.	Part No.	Description	No. Used
78	68-7790	Lining - Foam	1
79	75-8480	Seal - Canopy, Lower	2
80	68-7570	Strip - Foam	1
81	82-9610	Decal - L.H. (Model 03701)	1
*	82-9600	Decal - R.H. (Model 03701)	1
82	58-6940	Decal - Coolant Only	1
83	49-2280	Decal - Diesel Fuel	1
*	75-7600	Canopy - Front (Incl. Ref. #1, 2, 4, 6, 7, 11, 63, 64, & 76-78)	1
*	77-4590	Canopy - Rear (Incl. Ref. #12, 14-16, 18, 22, 29 & 79)	1
*	77-4580	Canopy - Center (Incl. Ref. #8, 10, 13, 20 & 21)	1

*Not Illustrated

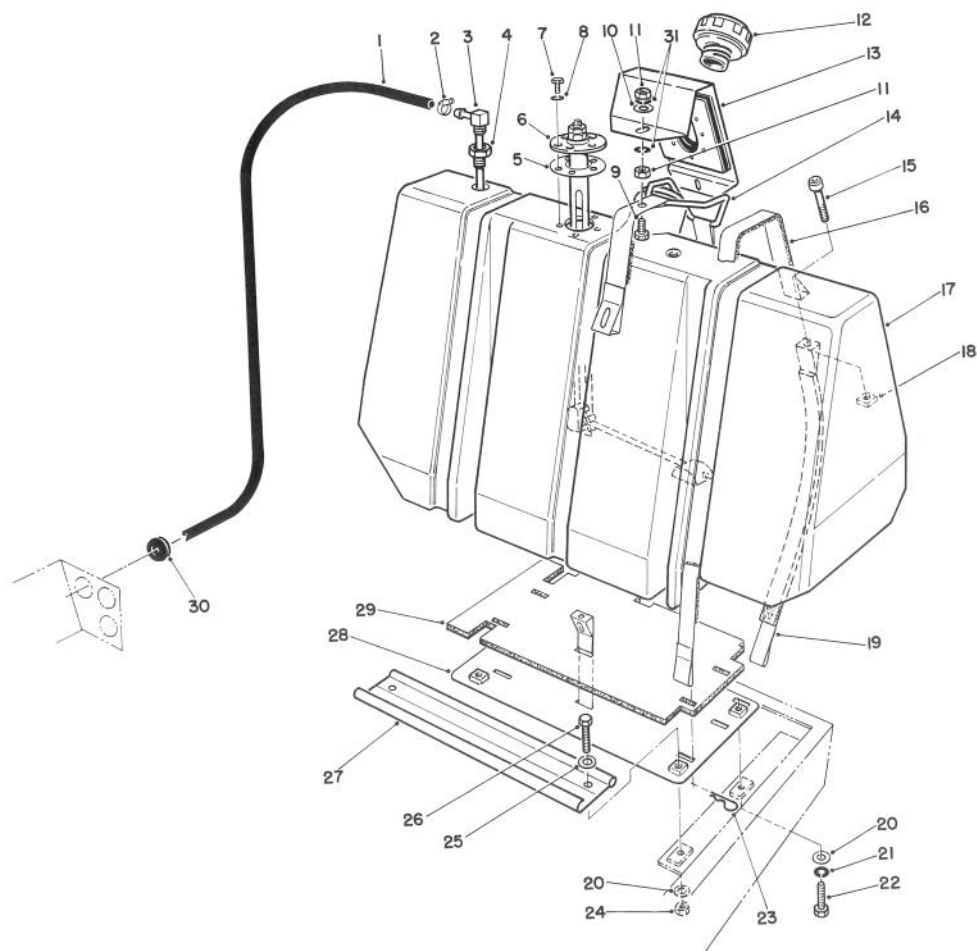


T-0130

RADIATOR & OIL COOLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	60-3700	Hose - Flexible	1
2	60-3680	Hose - Overflow	1
3	59-8440	Decal - Warning	1
4	58-5420	Cap - Radiator 13 PS	1
5	281-2	Plug	1
6	75-8470	Strip - Sealing	2
7	58-5540	Cooler - Hyd. Oil	1
8	75-7790	Handle	2
9	47-2550	Grip - Handle	2
10	48-6020	Clamp - Hose	4
11	75-8340	Strip - Sealing	1
12	75-8350	Skirt - Deflector	1
13	74-2950	Radiator	1
14	304-46	Plug - Drain	1
15	75-8330	Bolt - Shoulder	2

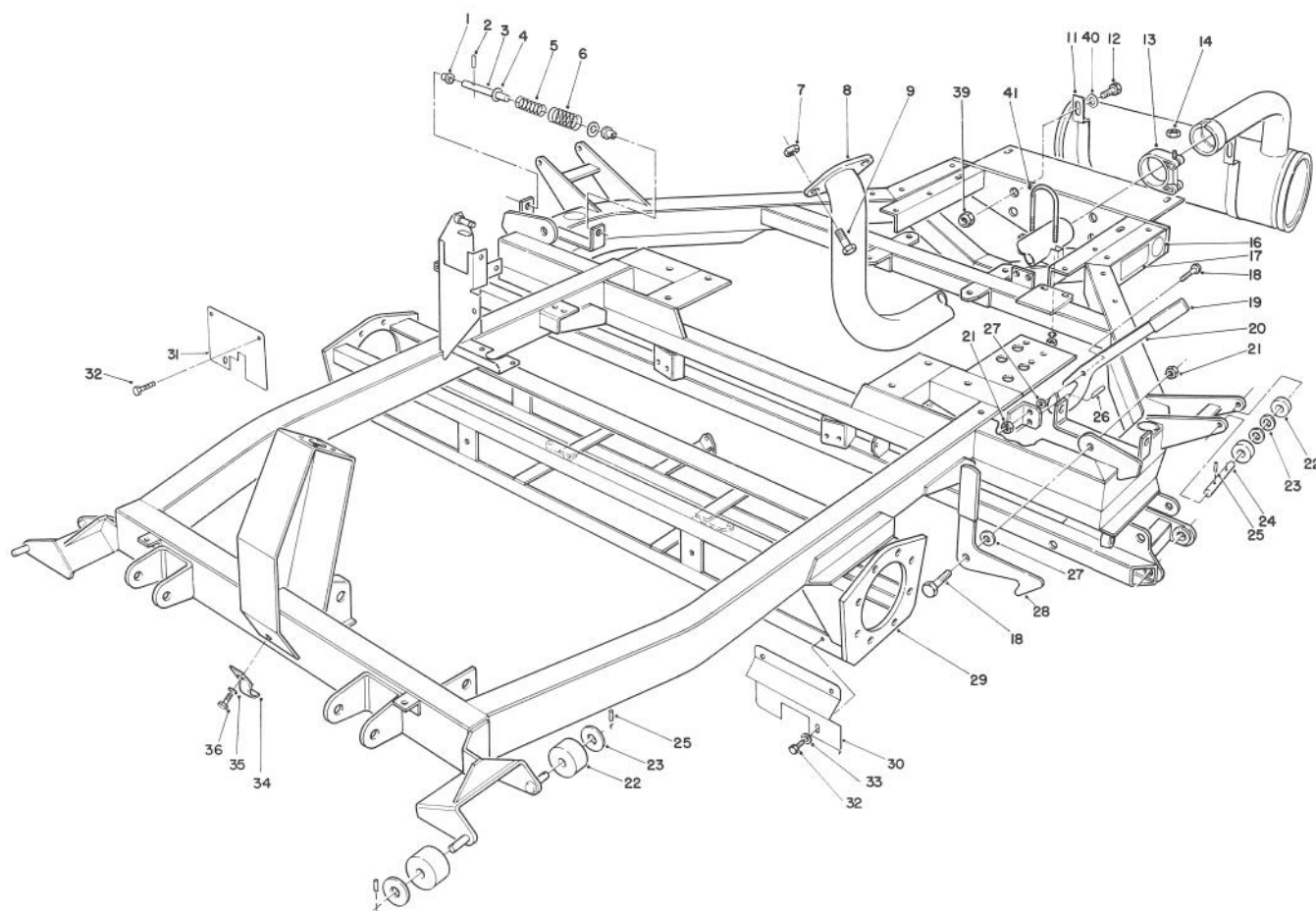
Ref. No.	Part No.	Description	No. Used
16	3256-25	Washer - Flat	2
17	48-8030	Washer	6
18	48-7930	Nut	4
19	48-9570	Washer - Lock	4
20	74-3070	Shroud - Fan	1
21	75-7620	Frame	1
22	58-8100	Hose	1
23	3256-71	Washer - Flat	4
24	322-3	Screw - Cap Hex. Hd.	2
25	3253-4	Washer - Lock	6
26	3274-10	Screw - Cap Soc. Hd.	4
27	68-7570	Strip - Sealing	2
28	60-0930	Clip	3
29	76-8750	Plate - Caution	1
30	3290-271	Rivet - Pop	2



T-1064

FUEL TANK ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	63-7624	Hose - Fuel	2	18	32107-1	Nut - Square	3
2	2412-36	Hose - Clamp	4	19	13-6339	Assembly - Strap w/Foam	4
3	75-8240	Fitting - Fuel, hose	2	20	3256-27	Washer - Flat	4
4	2812-1	Bushing - Pipe	2	21	48-9570	Washer - Lock	2
5	62-7650	Gasket	1	22	48-7730	Screw - Cap Hex. Hd. (Full Thread)	2
6	77-4820	Sender - Fuel	1	23	3290-355	Pin - Cotter, Hair	5
7	3252-18	Screw	5	24	48-9510	Nut	2
8	3253-2	Washer - Lock	5	25	48-8030	Washer - Flat	2
9	321-5	Screw	1	26	75-8530	Screw - Cap Hex. Hd. (Full Thread)	2
10	3256-16	Washer - Flat	1	27	75-7780	Deflector	1
11	3217-5	Nut - Hex.	2	28	72-0040	Plate - Tank, Fuel	1
12	72-0090	Cap - Fuel Tank	1	29	72-0110	Pad - Tank, Fuel	1
13	75-8320	Assembly - Gasket	1	30	240-9	Grommet	3
14	75-8250	Assembly - Strap w/Foam	1	31	3253-3	Washer - Lock	2
15	3274-62	Screw - Cap Soc. Hd.	3				
16	72-0052	Assembly - Strap w/Foam	2				
17	75-8130	Tank - Fuel	1				



T-0132

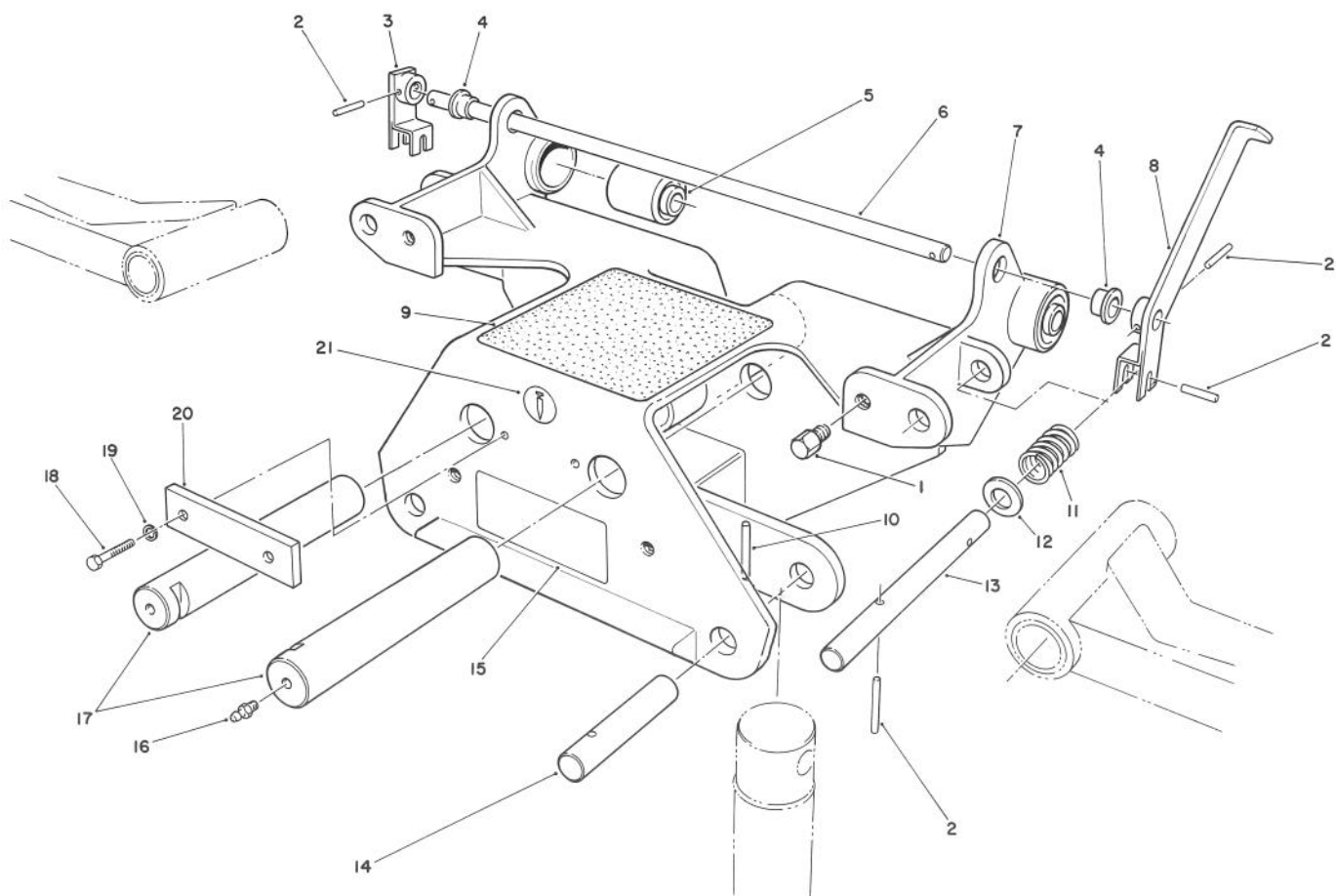
CHASSIS & MUFFLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	58-2800	Bushing	4
2	60-3720	Pin - Roll	2
3	58-2810	Rod	2
4	3256-7	Washer - Flat	4
5	48-6780	Spring	2
6	60-1240	Spring	2
7	60-6660	Nut - Hex	2
8	76-3470	Tube - Exhaust	1
9	48-9470	Bolt	2
10	60-1670	Nut - Spring	2
11	74-2850	Muffler	1
*†	74-2900	Muffler (Spark Arrester)	1
12	323-18	Screw - Cap Hex. Hd.	2
13	60-1980	Clamp (Incl. Ref. #14 & 15)	1
‡14		Nut	1
16	58-6520	Decal - Grease	3
17	58-5910	Decal - Tire Pressure	2
18	60-6870	Bolt	3
19	48-7080	Cap	3
20	58-3800	Lever	1

Ref. No.	Part No.	Description	No. Used
21	51-2070	Nut	3
22	82-4910	Roller	8
23	51-2060	Washer	8
24	60-0160	Pin - Roller Rear	2
25	60-2110	Pin - Roll	8
26	48-8830	Pin - Roll	1
27	48-8850	Washer - Bevel	3
28	48-8540	Lever	2
29	74-2800	Chassis	1
30	60-4190	Grass Shield - L.H.	1
31	60-4200	Grass Shield - R.H.	1
32	48-6900	Screw - Hex Hd.	6
33	48-8010	Washer	2
34	60-2080	Clamp - Hose	1
35	48-9570	Washer - Lock	1
36	48-7680	Screw - Cap Hex Hd.	1
38	3256-4	Washer - Flat	2
39	3296-39	Nut - Lock	2
40	3256-3	Washer - Flat	2
41	76-3560	Clamp - Exhaust	1

*Not Illustrated †Optional

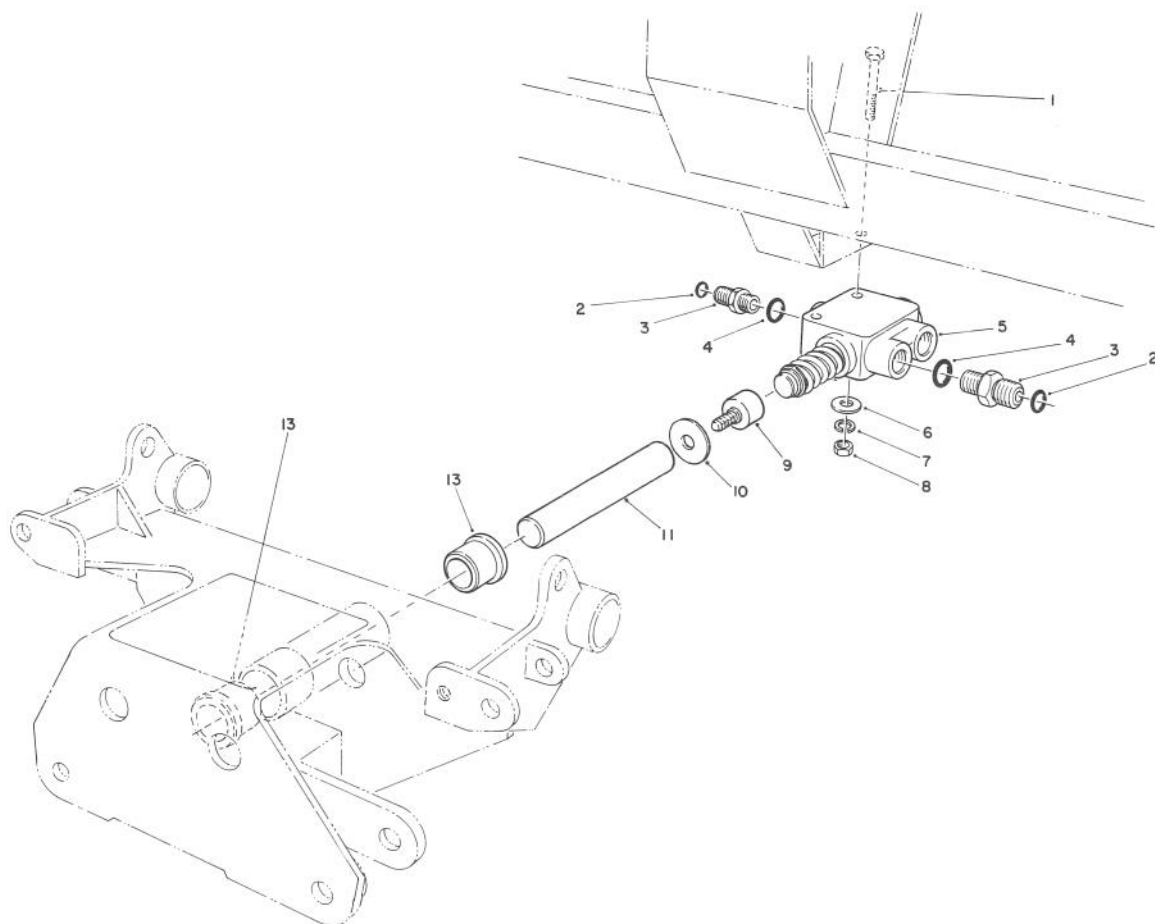
‡Not Serviceable Separately



T-0133A

FRONT CARRIER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	82-9250	Stud - Threaded	2	10	60-1270	Pin - Spirol	2
2	60-2000	Pin - Dowel	6	11	60-0670	Spring - Compression	2
3	60-1750	Lever - R.H.	1	12	51-2060	Washer (Used on Model 03700-10001 Thru 10061)	2
4	60-1990	Bushing - Flange	2	13	82-9360	Rod - Latch	2
5	47-7010	Bushing	2	14	58-2720	Pin - Cylinder Mount	2
6	60-1820	Shaft - Pivot	1	15	63-4380	Decal - Towing	1
7	60-0070	Carrier - Front (Used on Model 03700-10001 Thru 10061)	1	16	302-5	Fitting - Grease	2
7	74-2920	Carrier - Front (Used on Model 03701-10001 & UP and 03700-10062 & UP)	1	17	60-0090	Pin - Lift Arm, Pivot	2
8	60-1780	Lever - L.H.	1	18	48-7700	Screw - Cap Hex. Hd.	2
9	82-9370	Pad - Step	1	19	48-9570	Washer - Lock	2
				20	60-0190	Retainer	1
				21	58-6520	Decal - Grease	1

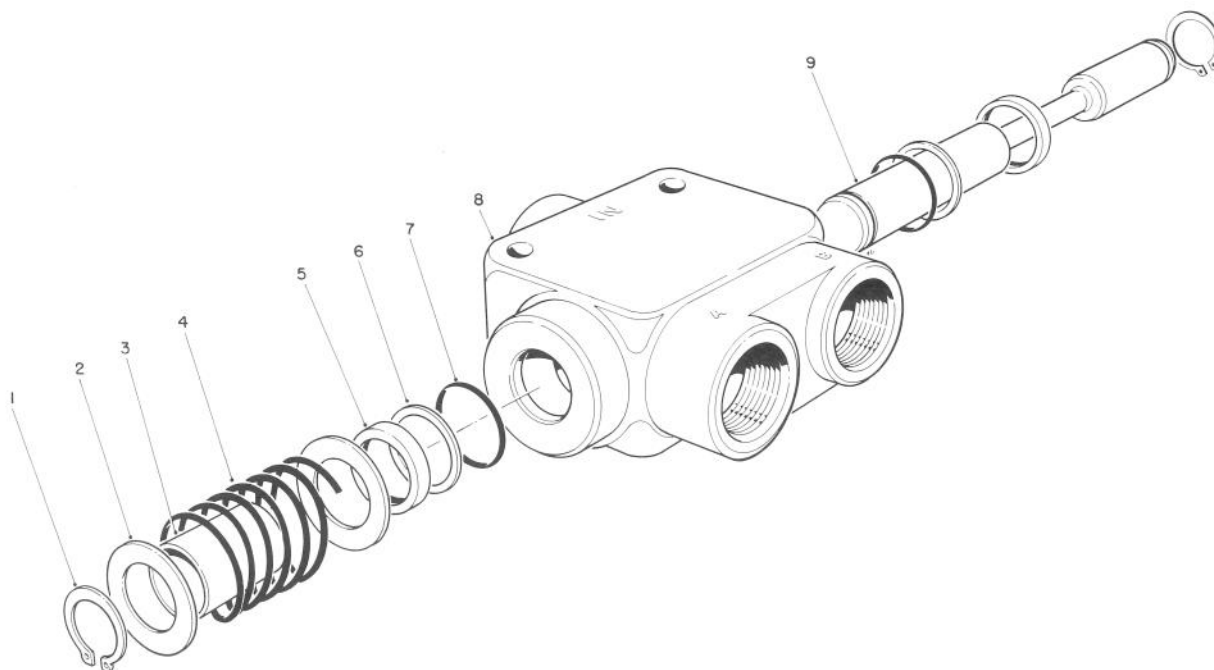


T-0134A

PUSH ROD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	60-6690	Screw - Cap Hex Hd.	2
2	237-65	O-Ring	3
3	340-7	Fitting - Straight (Incl. Ref. #2 & 4)	3
4	237-80	O-Ring	3
5	58-5460	Valve - Shutoff	1
6	48-8030	Washer	2

Ref. No.	Part No.	Description	No. Used
7	48-9570	Washer - Spring	2
8	48-7930	Nut	2
9	59-7140	Bumper	1
10	3256-68	Washer	A/R
11	60-0300	Rod	1
13	48-6640	Bushing - Flange	2



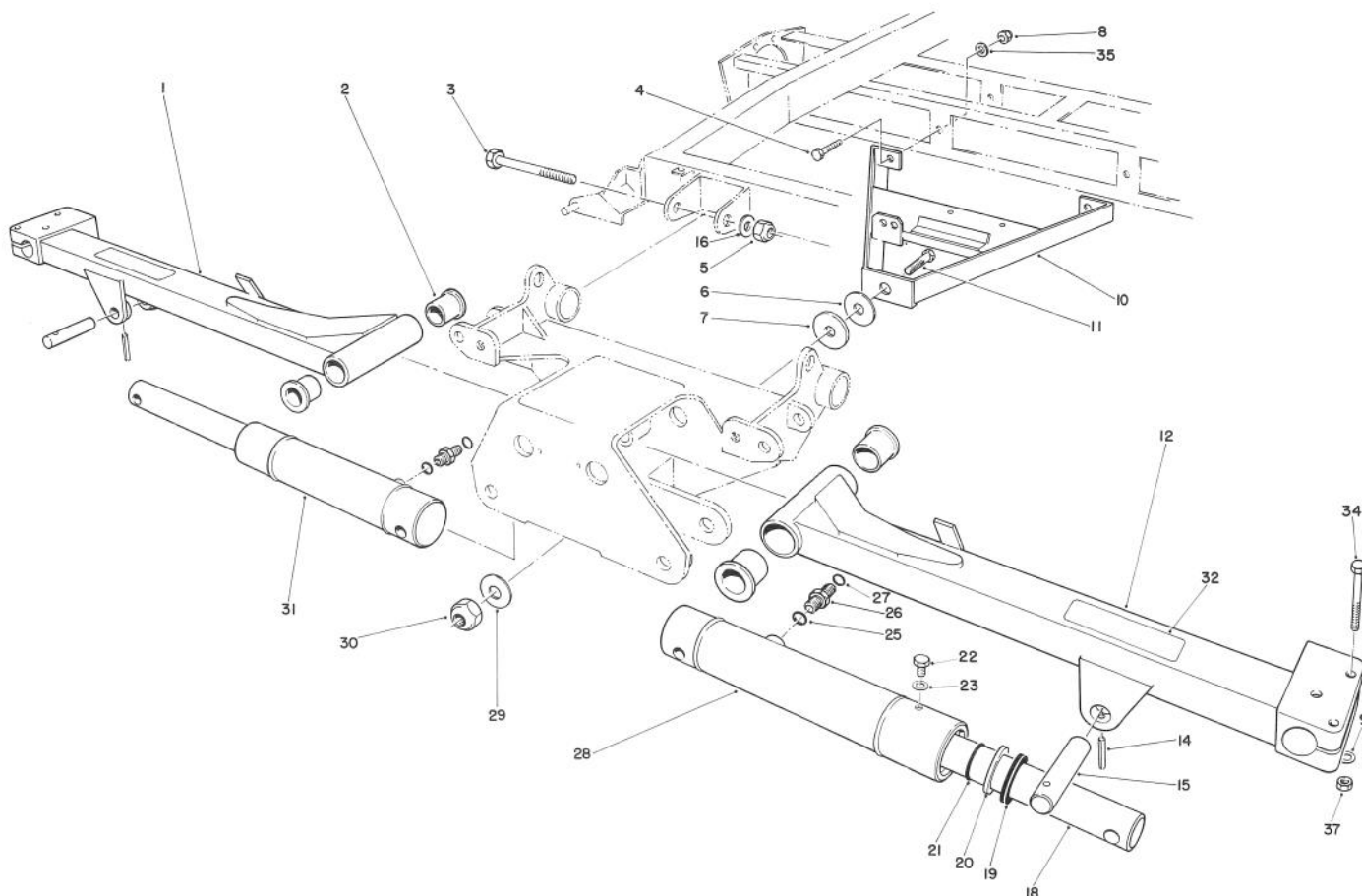
T-0135

REEL SHUT-OFF VALVE NO. 58-5460

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	59-7810	Circlip	2	7	59-7780	O-Ring	2
2	59-7820	Washer	2	†8		Body	1
†3		Spacer	1	†9		Spool	1
4	59-7840	Spring	1	*	59-7890	Seal Kit (Incl. Ref. #1, 5, 6 & 7)	1
5	59-7850	Wiper	2				
6	59-7860	Backup Washer	2				

*Not Illustrated

†Not Serviceable Separately



T-0136A

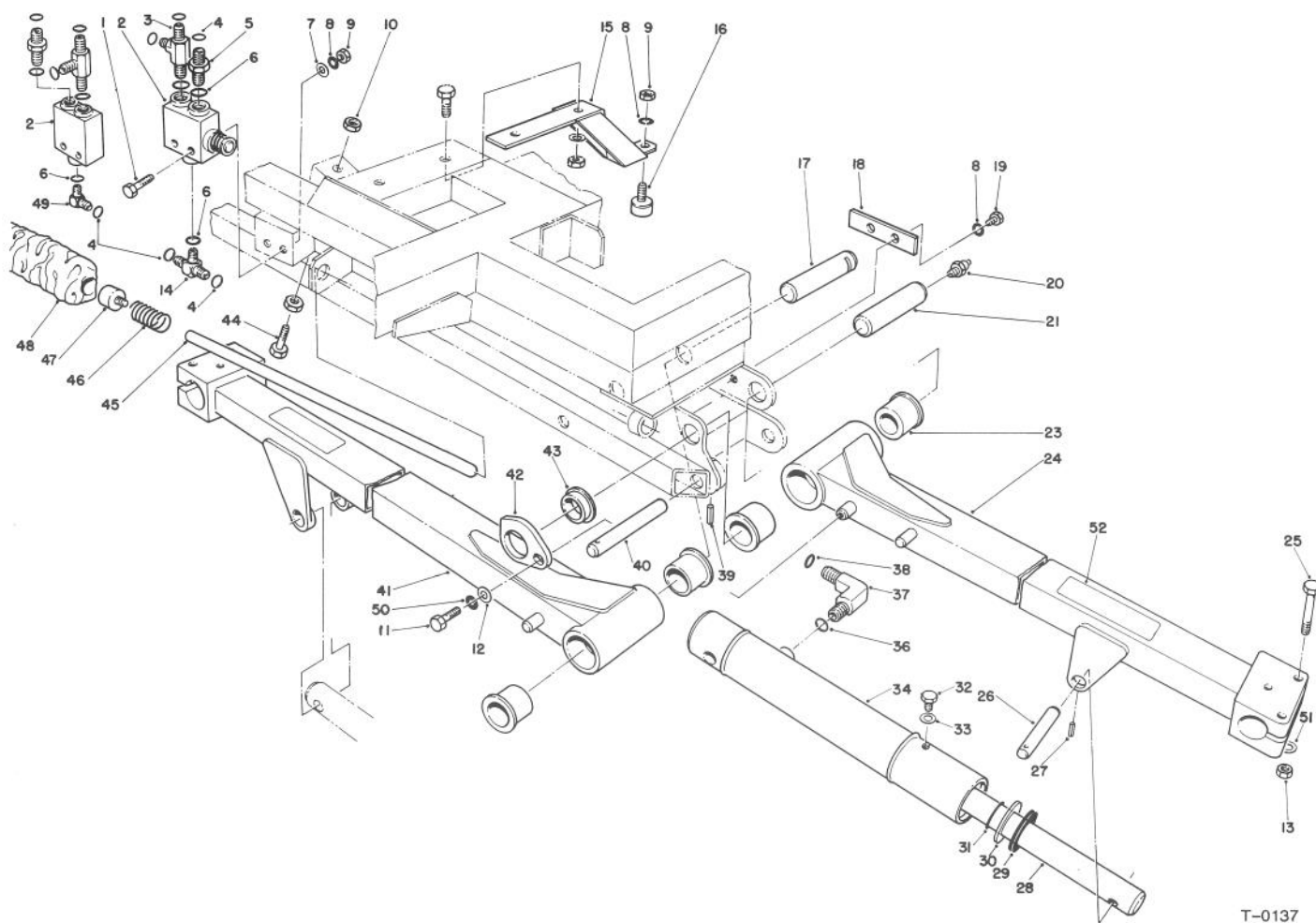
NO. 2 & 3 LIFT ARMS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	82-9560	No. 3 Lift Arm	1
2	68-6480	Bushing	4
3	48-9260	Bolt	2
4	48-9470	Bolt	2
5	3296-23	Nut - Lock	2
6	52-6180	Washer	A/R
7	60-3250	Washer - Rubber	1
8	48-9520	Nut - Lock	2
9	3256-56	Washer - Flat	6
10	60-0440	A-Frame	1
11	48-9490	Bolt	1
12	82-9550	No. 2 Lift Arm	1
14	60-1280	Pin - Roll	2
15	58-4380	Pin - Pivot	2
16	3256-26	Washer - Flat	2
†18		Rod	2
19	60-3630	Wiper	2
20	60-3620	Seal	2

Ref. No.	Part No.	Description	No. Used
21	60-3610	Snap - Ring	2
22	60-3660	Screw - Bleed	2
23	60-3650	Washer	2
25	237-42	O-Ring	2
26	340-2	Adapter (Incl. Ref. #25 & 27)	2
27	237-22	O-Ring	2
†28		Barrel - Cylinder	2
29	48-9600	Washer	1
30	48-9540	Nut	1
31	84-6210	Cylinder - Complete (Incl. Ref. #18-23 & 28)	2
32	61-3610	Decal	2
34	323-13	Bolt	6
35	48-9580	Washer	2
37	3296-39	Nut - Lock	6
	62-6370	Seal Kit - Lift Cylinder (Incl. Ref. #19-21 & 23)	1

*Not Illustrated

†Not Serviceable Separately



T-0137

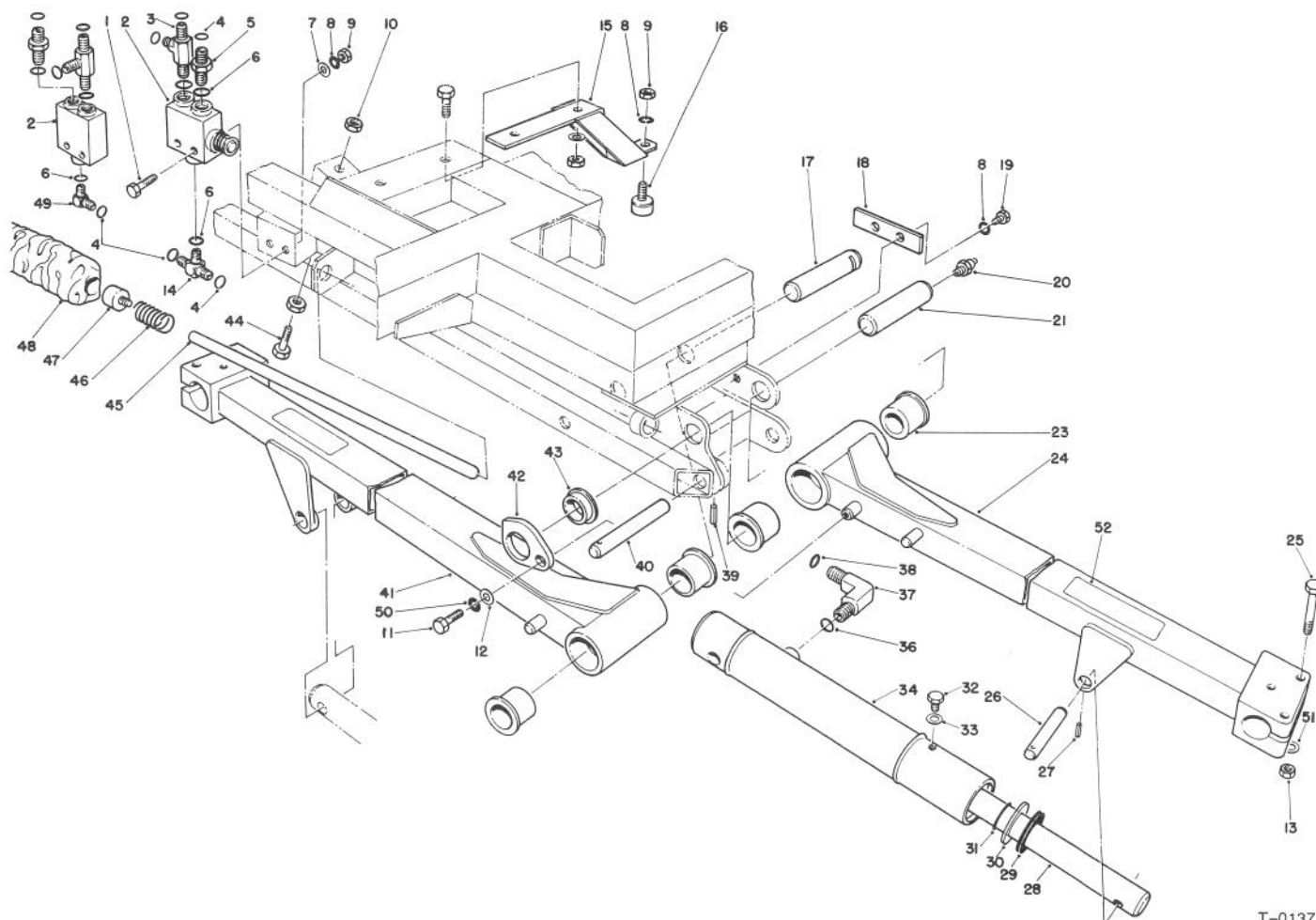
NO. 1, 4 & 5 LIFT ARMS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	60-6690	Bolt	4
2	58-5460	Valve - Shut-Off	2
3	340-22	Fitting - Tee (Incl. Ref. #4 & 6)	2
4	237-65	O-Ring	9
5	340-7	Fitting (Incl. Ref. #4 & 6)	2
6	237-80	O-Ring SAE	6
7	48-8030	Washer	4
8	48-9570	Washer - Lock	10
9	48-7930	Nut - Hex.	6
10	48-9530	Nut - Hex.	2
11	48-7780	Bolt	2
12	48-9580	Washer	2
13	3296-39	Nut - Lock	9
14	340-93	Fitting - Tee (Incl. Ref. #4 & 6)	1
15	60-1050	Bracket	2
16	48-3280	Bumper	2
17	60-0090	Pin - #1 Lift Arm Pivot	1
18	60-0190	Retainer - #1 & 4 Pivot Pin	1
*	60-1640	Retainer - #5 Pivot Pin	1
19	48-7700	Bolt	4
20	302-5	Fitting - Grease	3
21	60-0100	Pin - #4 & 5 Lift Arm Pivot	2

Ref. No.	Part No.	Description	No. Used
23	68-6480	Bushing	6
24	82-9570	Lift Arm No. 4	1
25	323-13	Bolt	9
26	58-4380	Pin - Pivot	3
27	60-1280	Pin - Roll	3
†28		Rod	3
29	60-3630	Wiper	3
30	60-3620	Seal	3
31	60-3610	Snap - Ring	3
32	60-3660	Screw - Bleed	3
33	60-3650	Washer	3
†34		Barrel - Cylinder	3
36	237-42	O-Ring SAE	3
37	340-77	Fitting (Incl. Ref. #36 & 38)	3
38	237-22	O-Ring	3
39	60-1270	Pin - Roll	3
40	58-2720	Pin - Pivot	3
41	82-9540	Lift Arm No. 1	1
42	58-9210	Cam	2
43	60-0080	Bushing - Flanged	2
44	53-5940	Bolt	1
45	60-1340	Rod - Push, R.H.	1
*	60-1350	Rod - Push, L.H.	1
46	58-3570	Spring - Compression	2

*Not Illustrated

†Not Serviceable Separately



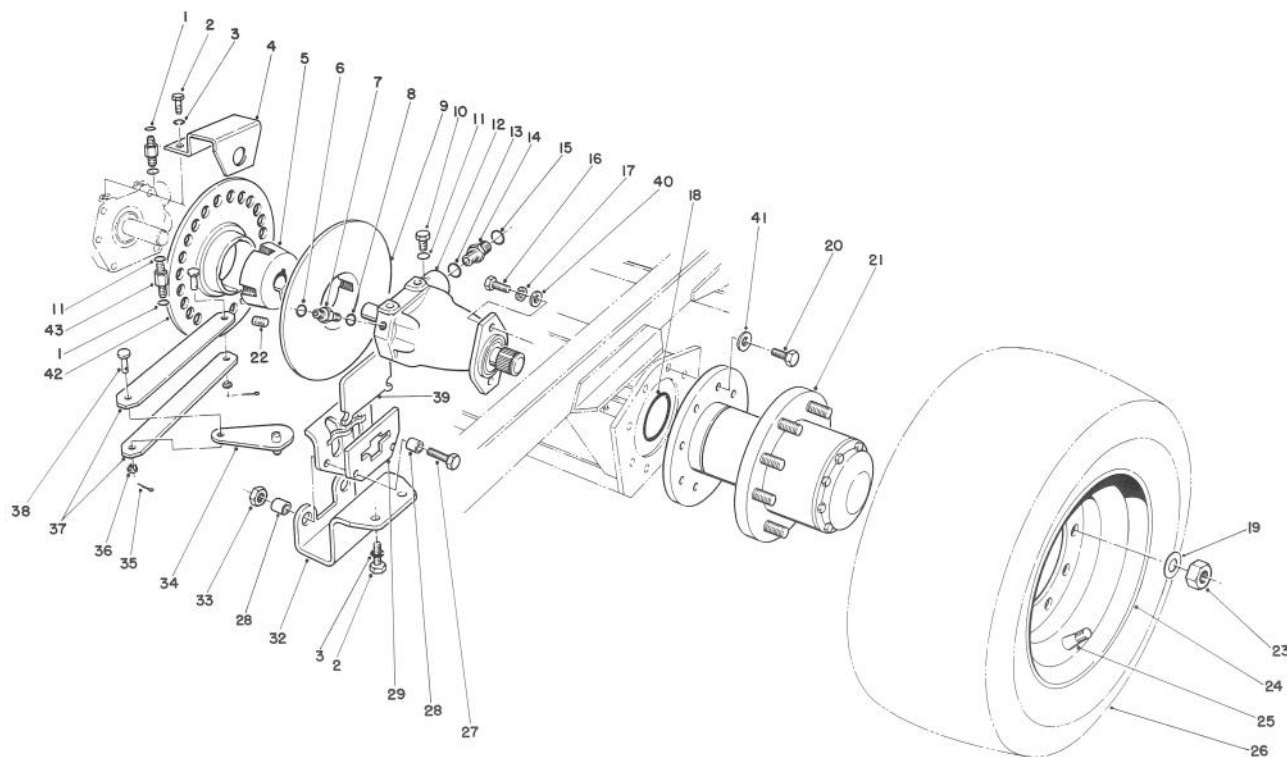
T-0137

NO. 1, 4 & 5 LIFT ARMS ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
47	59-7140	Bumper	2
48	58-9630	Sleeve - Protector	2
49	340-17	Fitting (Incl. Ref. #4 & 6)	1
50	48-9590	Washer - Lock	2
51	3256-56	Washer - Flat	9
52	61-3610	Decal	3

Ref. No.	Part No.	Description	No. Used
*	84-6210	Cylinder - Lift, Complete (Incl. Ref. #28-34)	3
*	82-9580	Lift Arm No. 5	1
*	62-6370	Seal Kit - Lift Cylinder (Incl. Ref. #29-31 & 33)	1

*Not Illustrated



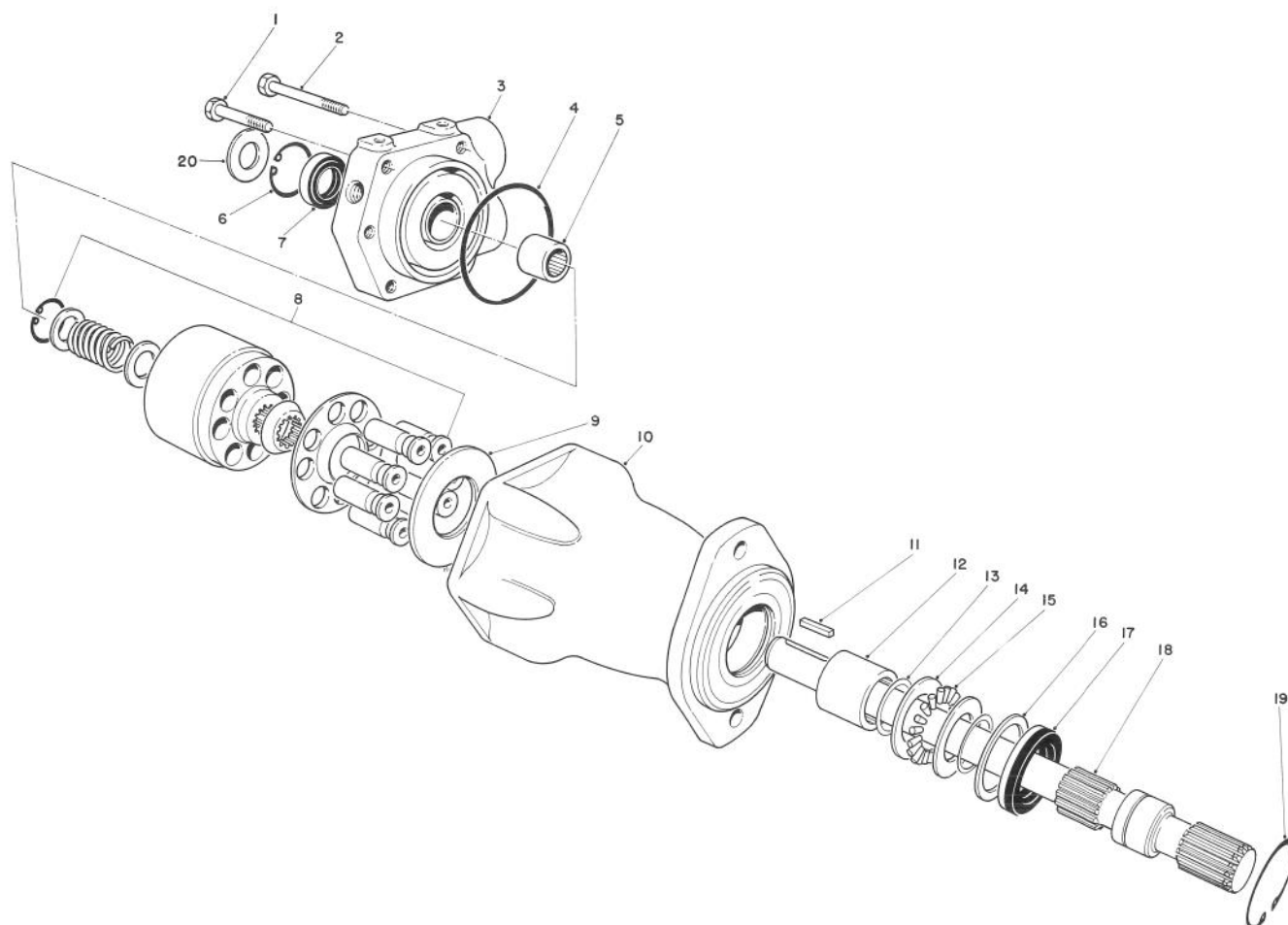
T-0138

TRACTION DRIVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	237-21	O-Ring	2
2	322-3	Screw - Cap Hex. Hd.	6
3	3253-4	Washer - Lock	6
4	82-9330	Bracket - Sensor	1
5	23-1840	Bushing (Incl. Ref. #22)	2
6	237-22	O-Ring	2
7	340-2	Fitting (Incl. Ref. #6 & 8)	2
8	237-42	O-Ring	2
9	58-0070	Disc - Brake	1
10	353-948	Plug (Incl. Ref. #11)	2
11	237-118	O-Ring	4
12	58-5430	Motor - Wheel	2
13	237-81	O-Ring	4
14	340-9	Fitting (Incl. Ref. #13 & 15)	4
15	237-58	O-Ring	4
16	323-18	Bolt	4
17	3253-5	Washer - Lock	4
18	353-949	O-Ring	2
19	60-6990	Washer	18
20	327-3	Bolt	16
21	58-5530	Hub - Drive (Model 03701)	2
*	62-6400	Hub - Drive (Model 03700)	2

Ref. No.	Part No.	Description	No. Used
22	3247-10	Screw - Set	4
23	3219-5	Nut - Hex.	18
24	58-5610	Rim	2
25	58-5620	Tube - Inner	2
26	63-4480	Tire (Used on Model 03700)	2
*	58-5600	Tire (Used on Model 03701)	2
27	323-20	Bolt	4
28	58-3780	Spacer	8
29	29-1060	Bracket	2
32	58-0110	Bracket	2
33	3296-17	Nut - Lock	4
34	29-1070	Assembly - Lever	2
35	3272-2	Pin - Cotter	4
36	60-1740	Nut - Spring	4
37	58-2300	Link - Brake	4
38	60-1730	Pin - Clevis	4
39	29-1080	Pad	4
40	3256-3	Washer - Flat	4
41	3256-27	Washer - Flat	16
42	82-9280	Disc - 22 Hole (Used on Model 03700)	1
*	82-9270	Disc - 27 Hole (Used on Model 03701)	1
43	340-90	Fitting (Incl. Ref. #1 & 11)	2

*Not Illustrated



T-0139A

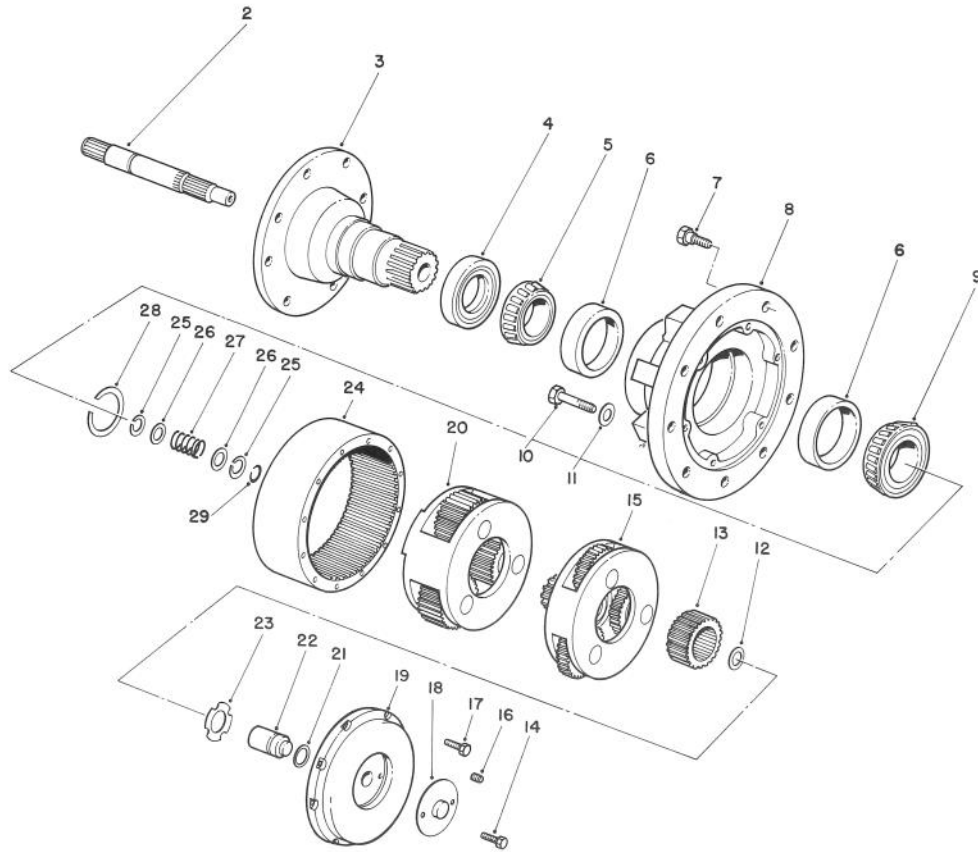
WHEEL MOTOR ASSEMBLY NO. 58-5430

Ref. No.	Part No.	Description	No. Used
1	59-8290	Screw - Cap Hex. Hd.	3
2	59-8280	Screw - Cap Hex. Hd.	3
3	59-8270	Assembly - Back Plate (Incl. Ref. #5)	1
4	59-8260	O-Ring	1
5	60-3590	Bearing	1
†6		Ring - Retaining	1
†7		Seal - Shaft	1
8	59-8340	Assembly - Rotating	1
9	59-8350	Assembly - Camplate	1
10	59-8300	Assembly - Housing (Incl. Ref. #12)	1
11	59-8380	Key	1
12	60-3380	Bearing	1

Ref. No.	Part No.	Description	No. Used
13	32151-29	Ring - Retaining	2
14	252-71	Race - Thrust	1
15	252-66	Bearing - Thrust	1
16	33-3720	Washer	1
17	59-8370	Seal - Shaft	1
18	59-8360	Shaft - Drive	1
19	32151-13	Ring - Retaining	1
20	84-6440	Shield - Grass	1
*	59-8390	Kit - Seal Repair (Incl. Ref. #4, 6, 7, 13, 17, 19 & 20))	1
*	66-5840	Kit - Seal Repair (Incl. Ref. #6, 7 & 20))	1

*Not Illustrated

†Not Serviceable Separately



T-0140

PLANETARY GEAR DRIVE ASSEMBLY

High Speed Ratio (15.88:1) No. 58-5530□

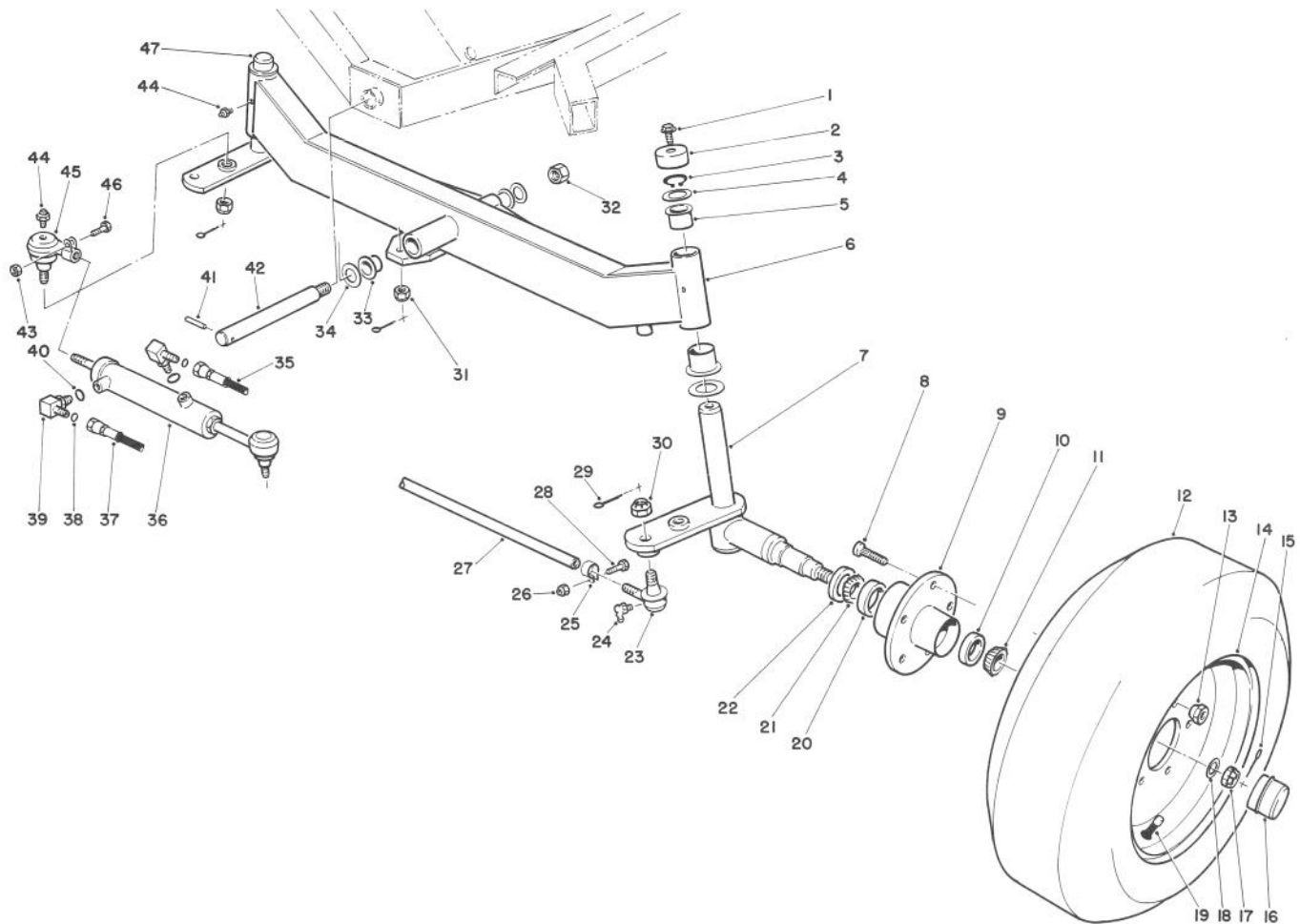
Standard Speed Ratio (19.62:1) No. 62-6400‡

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	60-3800	Coupling	1	16	60-4040	Plug - Pipe	1
2	60-3810	Shaft - Input	1	17	60-4030	Bolt - Hex Hd.	8
3	60-3820	Spindle	1	18	60-4060	Cover - Disengage	1
4	60-3830	Seal - Oil	1	19	60-4050	Cover - Large	1
5	60-3840	Cone - Bearing	1	□20	60-4000	Assy. - Secondary Carrier	1
6	60-3850	Cup - Bearing	2	‡20	62-6420	Assy. - Secondary Carrier	1
7	60-3860	Bolt - Wheel	9	21	60-4020	O-Ring	1
8	60-3870	Hub	1	22	60-4010	Plunger - Disengage	1
9	60-3880	Cone - Bearing	1	23	60-3990	Washer - Thrust	1
10	60-3890	Bolt - Hex. Hd.	6	24	60-3900	Gear - Ring	1
11	60-3910	Washer - Flat	6	25	82-8700	Ring - Retaining	2
12	60-3980	Washer - Thrust	1	26	60-3940	Washer	2
□13	60-3970	Gear - Primary Sun	1	27	60-3950	Spring - Disengage	1
‡13	62-6430	Gear - Primary Sun	1	†28	62-6450	Kit - Retaining Ring	1
14	60-4070	Bolt - Hex. Hd.	2	29	60-3930	Ring - Retaining	1
□15	60-3960	Assembly - Primary Carrier	1	*	62-6460	Tube - RW Sealant	1
‡15	62-6410	Assembly - Primary Carrier	1				

*Not Illustrated

†Includes 7 different thickness for service adjustment of bearings.

‡Used On Model 03700 □Used on Model 03701



T-1211

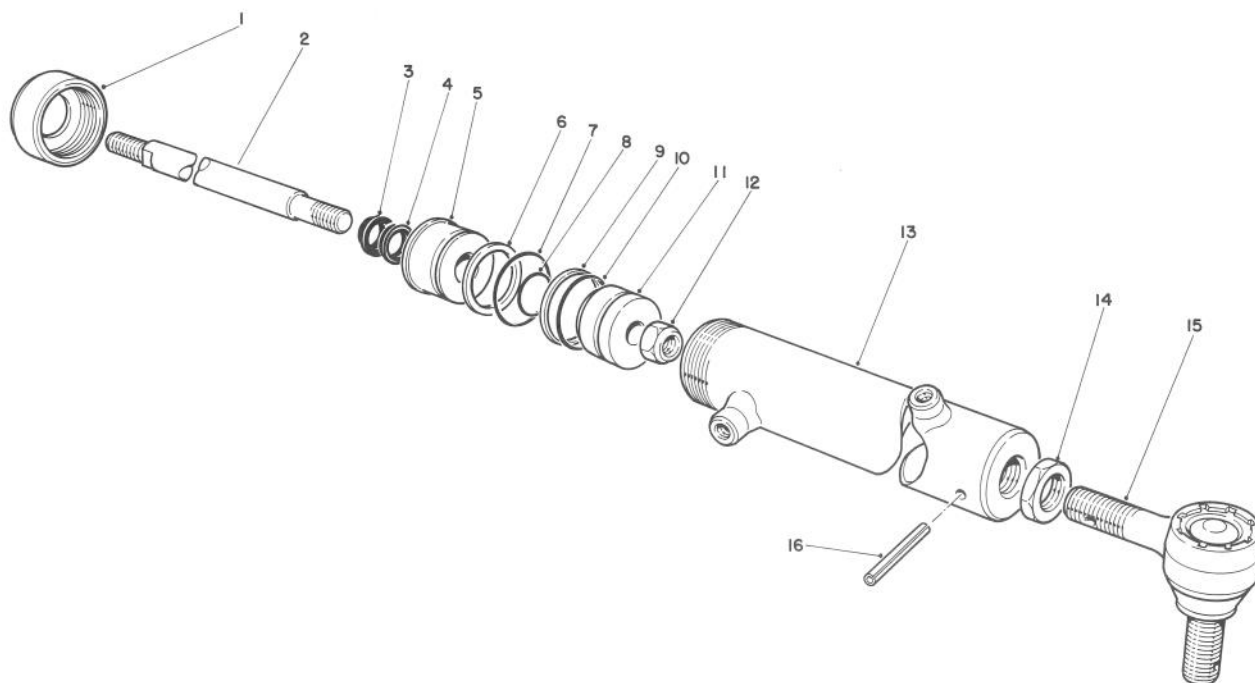
STEERING AXLE

Ref. No.	Part No.	Description	No. Used
1	3234-12	Screw - Hex. Flange Hd.	2
2	69-8890	Cap - Spindle	2
3	32151-10	Ring - Retaining	2
4	256-304	Washer - Thrust	2
5	69-6470	Bushing - Flange	4
6	82-9850	Axle - Rear	1
7	69-7370	Spindle - Wheel, L.H.	1
8	69-2990	Screw - Drive	10
9	69-2960	Hub - Wheel, Rear (Incl. Ref. #8, 10 & 20)	2
10	254-72	Cup - Bearing, Outer	2
11	254-92	Cone - Bearing, Outer	2
12	69-9880	Tire (Used on Model 03700)	2
12	58-5570	Tire (Used on Model 03701)	2
13	23-7270	Nut - Lug	10
14	217-116	Rim (Used on Model 03700)	2
14	58-5590	Rim (Used on Model 03701)	2
15	3272-13	Pin - Cotter	2
16	69-2970	Cap - Hub	2
17	32136-5	Nut - Castle	2
18	3256-28	Washer - Flat	2
19	232-27	Stem - Valve	2
20	254-107	Cup - Bearing, Inner	2
21	254-106	Cone - Bearing, Inner	2
22	69-2980	Seal - Inner	2
23	2116-4	Joint - Ball, R.H.	1
*	2116-3	Joint - Ball, L.H.	1
24	302-33	Fitting - Grease	2

Ref. No.	Part No.	Description	No. Used
25	2412-7	Assembly - Clamp (Incl. Ref. # 26 & 28)	2
†26		Nut - Lock	2
27	82-9260	Assembly - Tie Rod (Incl. Ref. #23-26, 28 & 30)	1
†28		Screw - Cap Hex. Hd.	2
29	3272-12	Pin - Cotter	4
30	32136-2	Nut - Castle	2
31	32136-13	Nut - Castle	2
32	3296-49	Nut - Lock	1
33	48-6640	Bushing - Flange	2
34	48-6660	Washer - Thrust	2
35	82-9840	Hose - Hydraulic	1
36	77-4800	Cylinder - Steering	1
37	82-9841	Hose - Hydraulic	1
38	237-22	O-Ring	2
39	340-97	Fitting - Hydraulic (Incl. Ref. #38 & 40)	1
40	237-78	O- Ring	2
41	60-3670	Pin - Roll	1
42	82-9210	Shaft - Pivot	1
†43		Nut - Hex.	1
44	302-5	Fitting - Grease	4
45	69-9810	Joint - Ball (Incl. Ref. #31, 43-44 & 46)	1
†46		Screw - Cap Hex. Hd.	1
47	69-7360	Spindle - Wheel, R.H.	1

*Not Illustrated

†Not Serviceable Separately



T-1209

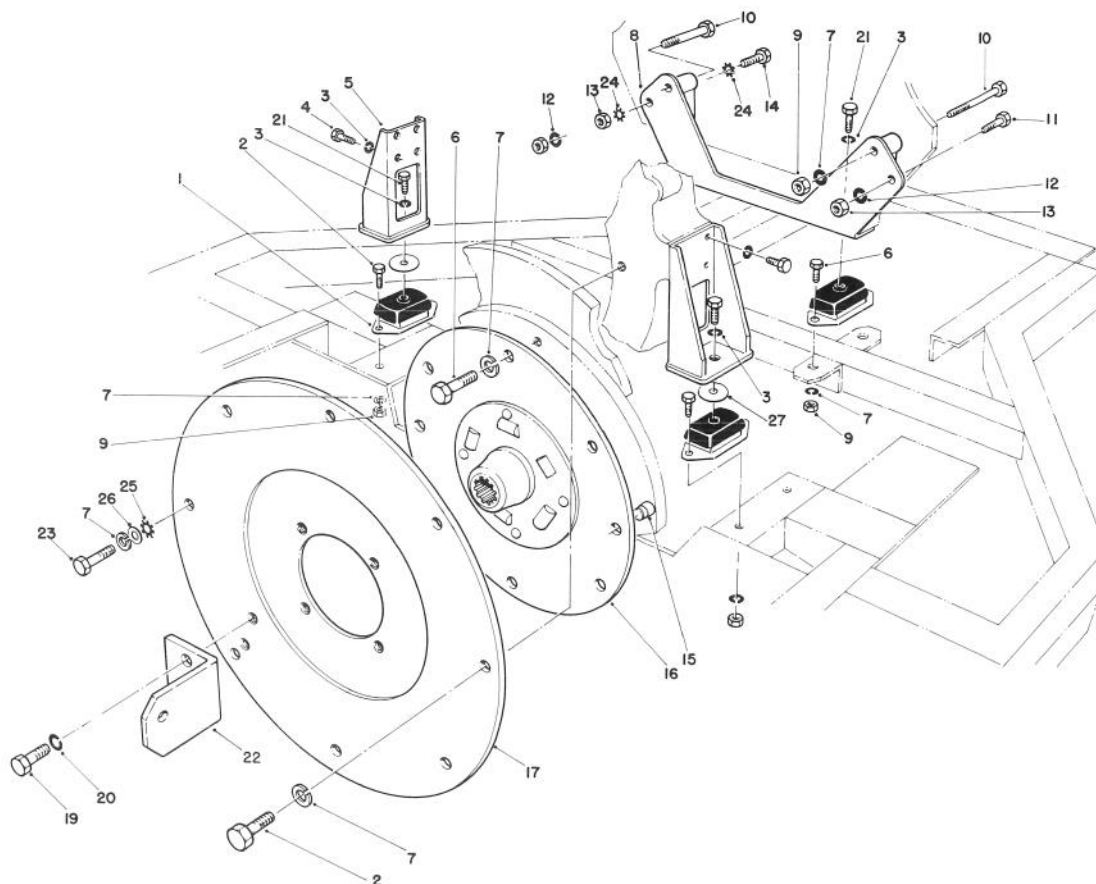
HYDRAULIC CYLINDER 77-4800

Ref. No.	Part No.	Description	No. Used
1	82-5780	Cap - Threaded	1
2	82-5770	Rod	1
†3		Wiper - Rod	1
†4		U-Cup	1
5	82-5790	Head - Cap	1
†6		Backup Washer	1
†7		O-Ring	1
†8		O-Ring	1
†9		Servon	1

Ref. No.	Part No.	Description	No. Used
†10		O-Ring	1
11	82-5760	Piston	1
12	82-5750	Nut - Lock	1
†13		Assembly - Barrel	1
14	82-5740	Nut - Jam	1
15	82-5730	Rod Tie, End	1
16	32121-44	Pin - Roll	1
*	82-5800	Kit - Repair, Seal (Incl. Ref. #3, 4, & 6-10)	1

*Not Illustrated

†Not Serviceable Separately

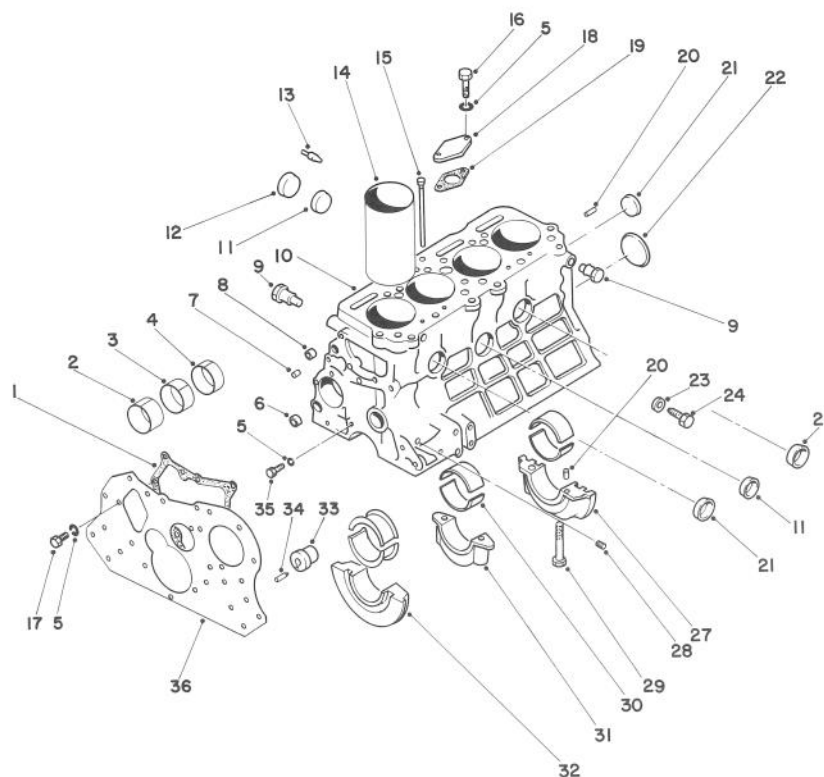


T-0142

ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	48-3250	Mount - Rubber	4
2	48-9470	Bolt	11
3	48-8070	Washer - Lock	12
4	48-7830	Bolt	8
5	48-3380	Leg - Support	2
6	48-7780	Bolt	10
7	48-9590	Washer - Lock	24
8	58-0660	Foot - Front	1
9	48-7960	Nut - Hex.	10
10	48-7570	Bolt	2
11	48-9460	Bolt	1
12	48-9570	Washer - Lock	2
13	48-7930	Nut - Hex.	3

Ref. No.	Part No.	Description	No. Used
14	60-4540	Bolt	1
15	58-3590	Dowel	2
16	48-6260	Coupling - Spring Center	1
17	69-9550	Plate - Pump Adapter	1
19	3213-20	Bolt	2
20	3253-7	Washer - Lock	2
21	60-6870	Bolt	4
22	60-1010	Lug - Angle	1
23	48-9480	Bolt	1
24	3255-8	Washer - Lock	2
25	3255-9	Washer - Lock	1
26	48-9580	Washer	1
27	58-5100	Washer	2



T-0143

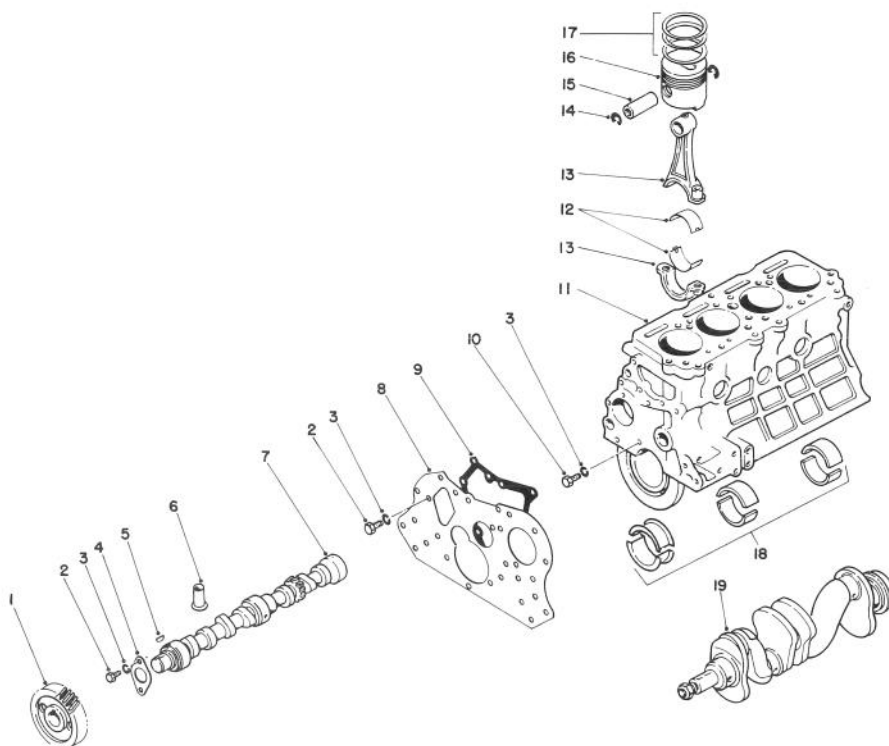
CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	51-5730	Gasket	1
2	51-5500	Bushing - Camshaft No. 1	1
3	51-5510	Bushing - Camshaft No. 2	1
4	51-5520	Bushing - Camshaft No. 3	1
5	51-7250	Washer	5
6	51-5530	Cap - Sealing	2
7	51-5540	Pin - Dowel, Gear Case	2
8	51-5690	Cap	1
9	51-5580	Hanger	2
†10		Crankcase	1
11	51-5600	Cap - Sealing	3
12	51-5670	Cap - Sealing	2
13	51-8260	Switch - Indicator	1
14	51-5550	Sleeve - Cylinder Std.	4
	51-8090	Sleeve - Cylinder O.S.	4
15	51-5560	Pipe - Oil	1
16	60-7280	Bolt	2
17	60-7110	Bolt	2
18	51-6480	Cover	1
19	51-6490	Gasket	1
20	51-5610	Pin - Dowel	8

Ref. No.	Part No.	Description	No. Used
21	51-5590	Cap - Sealing	3
22	51-5660	Plug - Expansion	1
23	51-8270	Washer - Sealing	1
24	51-8280	Bolt	1
†27		Cap - Bearing No. 3	1
28	51-7180	Plug - Taper	3
29	51-5620	Bolt	6
30	51-5770	Bearing Set Std.	1
*	51-8100	Bearing Set 0.25mm U.S.	1
*	51-8110	Bearing Set 0.50mm U.S.	1
*	51-8120	Bearing Set 0.75mm U.S.	1
†31		Cap - Bearing No. 2	1
†32		Cap - Bearing No. 1	1
33	51-5640	Assembly - Idler Gear Shaft (Incl. Ref. #34)	1
34	51-5650	Pin - Spring	1
35	60-7310	Bolt	1
36	51-5720	Plate - Front	1
*	82-2950	Kit - Eng. Overhaul, Gasket	1
*	82-2960	Engine - Complete	1

*Not Illustrated

†Not Serviceable Separately



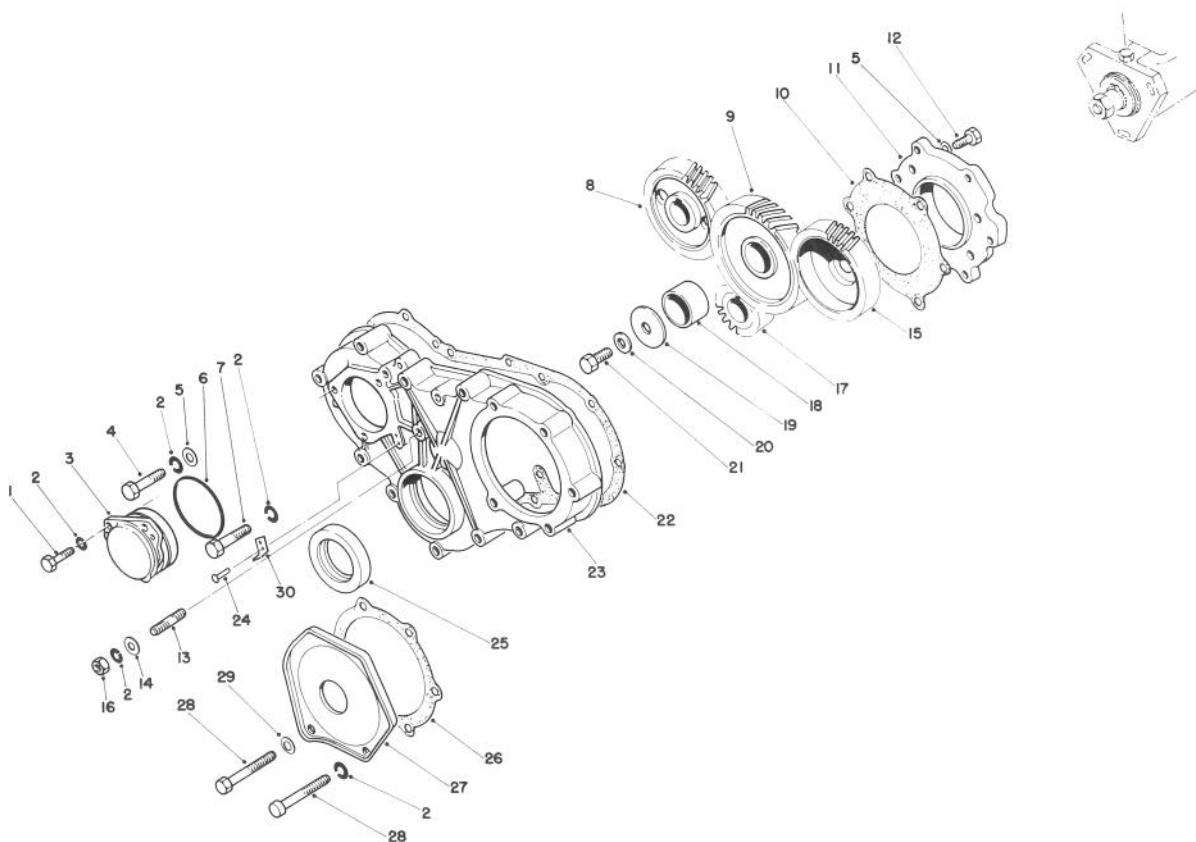
T-0144

SHORT BLOCK ASSEMBLY NO. 82-2910 (For Engines Serial No. 159991 & UP)

Ref. No.	Part No.	Description	No. Used
1	51-6410	Gear - Camshaft	1
2	60-7110	Bolt	4
3	51-7250	Washer - Lock	5
4	51-5470	Plate - Thrust	1
5	51-5460	Key - Woodruff	1
6	51-5440	Tappet	8
7	51-5450	Camshaft	1
8	51-5720	Plate - Front	1
9	51-5730	Gasket	1
10	60-7310	Bolt	1

Ref. No.	Part No.	Description	No. Used
*11		Assembly - Crankcase	1
12	51-6240	Bearing - Connecting Rod	8
13	51-6200	Assembly - Connecting Rod	4
14	51-6190	Ring - Snap	8
15	51-6180	Pin - Piston	4
16	72-0240	Piston	4
17	51-6160	Ring Set - Piston	4
18	51-5770	Bearing Set - Main	1
19	51-6250	Assembly - Crankshaft	1

*Not Serviceable Separately

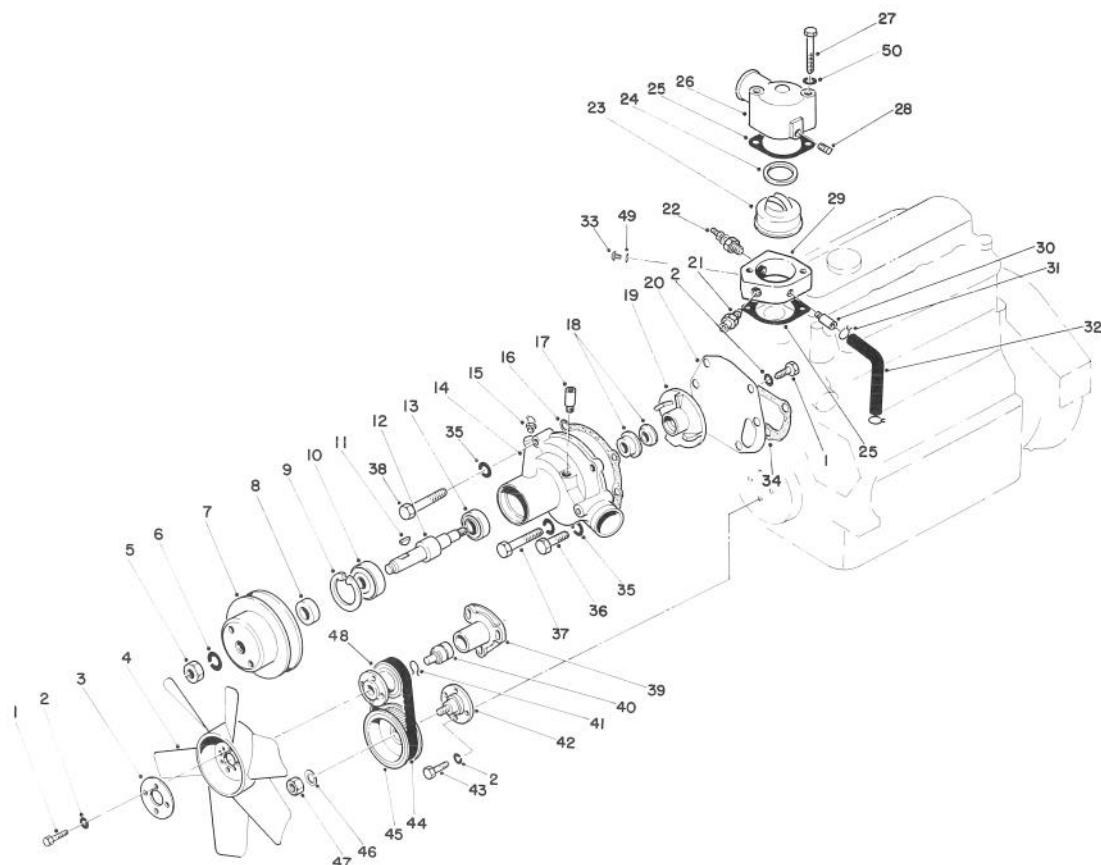


T-0146

TIMING GEAR & CASE COMPONENTS

Ref. No.	Part No.	Description	No. Used
1	60-7110	Bolt	3
2	51-7250	Washer - Spring	20
3	60-7080	Case	1
4	60-7040	Bolt	1
5	51-5160	Washer	2
6	60-7060	O-Ring	1
7	60-7050	Bolt	8
8	51-6410	Gear - Camshaft	1
9	51-6420	Assembly - Idler, Gear (Incl. Ref. #18)	1
10	60-7190	Gasket - Flange Plate	1
11	60-7200	Plate - Flange	1
12	51-8310	Bolt	1
13	60-7150	Stud	3
14	60-5060	Washer	3
15	60-7230	Gear - Injector Pump	1

Ref. No.	Part No.	Description	No. Used
16	60-7120	Nut	3
17	51-6450	Gear - Crankshaft	1
18	51-6430	Bushing	1
19	51-6400	Plate - Thrust	1
20	51-6390	Washer	1
21	60-7210	Bolt	1
22	51-5820	Gasket	1
23	60-7100	Case - Timing Gear	1
24	60-7160	Rivet	2
25	51-5870	Seal	1
26	51-5860	Gasket	1
27	51-5850	Cover	1
28	60-7180	Bolt	5
29	51-5840	Washer - Sealing	1
30	60-7170	Pointer	1

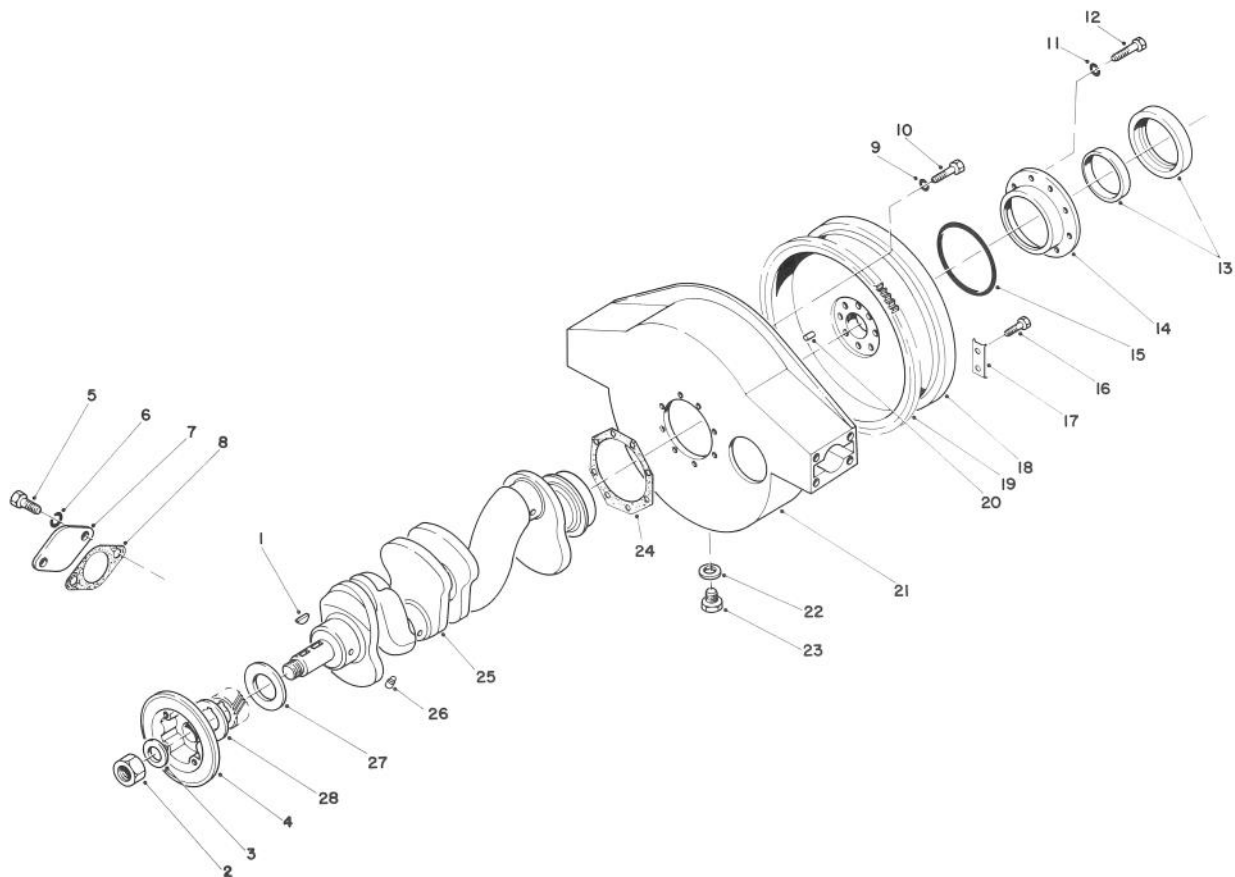


T-0148A

WATER PUMP & THERMOSTAT HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	60-7110	Bolt	6
2	51-7250	Washer - Spring	10
3	51-7270	Plate - Washer	1
4	49-0130	Fan	1
5	51-6910	Nut - Jam	1
6	51-6920	Washer - Spring	1
7	51-7130	Pulley - Water Pump	1
8	51-6930	Spacer - Water Pump	2
9	51-6940	Ring - Retaining	1
10	51-6950	Bearing - Ball	1
11	51-6960	Key - Woodruff	1
12	51-6970	Shaft	1
13	51-6980	Bearing - Ball	1
14	51-8240	Assembly - Water Pump (Incl. Ref. #1, 2, 5-13, 15-20 & 34-38)	1
15	51-7020	Fitting - Grease	1
16	51-7010	Gasket	1
17	51-6990	Pipe	1
18	51-7030	Seal Unit	1
19	51-7040	Impeller	1
20	51-7050	Cover	1
21	60-5590	Switch - Temp.	1
22	82-3110	Sender - Temp.	1
23	51-7230	Thermostat	1
24	51-7220	Gasket	1
25	51-7210	Gasket	2

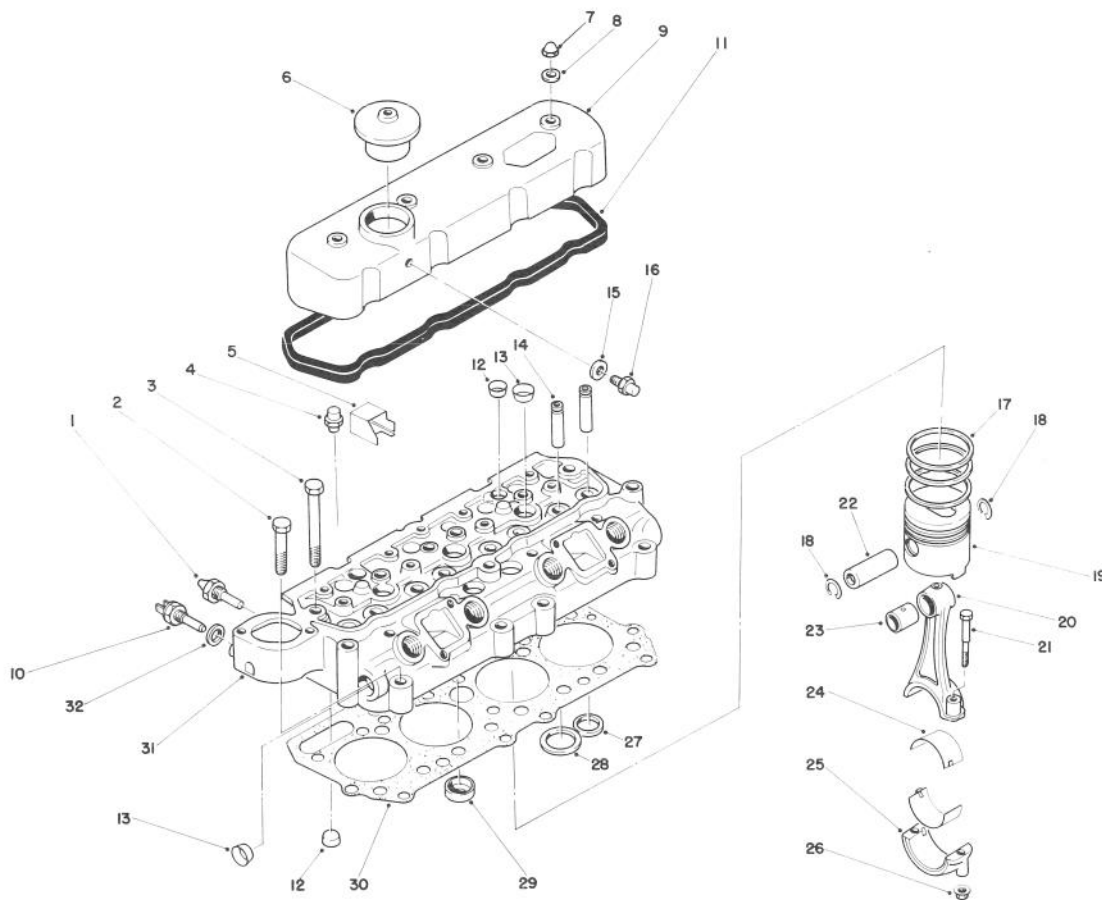
Ref. No.	Part No.	Description	No. Used
26	51-7160	Assembly - Elbow (Incl. Ref. #28)	1
27	68-6030	Bolt	2
28	281-7	Plug	1
29	58-2110	Housing - Thermostat	1
30	51-7170	Pipe	1
31	51-7200	Clamp - Hose	2
32	51-7190	Hose - By-Pass	1
33	62-6320	Screw - Brass	1
34	51-7080	Gasket	1
35	51-6390	Washer - Spring	4
36	51-4910	Bolt	2
37	51-4920	Bolt	1
38	51-4930	Bolt	1
39	60-5280	Housing - Support	1
40	60-5290	Assembly - Bearing & Shaft	1
41	60-5310	Wire	1
42	60-5320	Shaft - Drive	1
43	60-7370	Bolt	4
44	62-6390	Belt	1
45	60-5200	Pulley - Drive	1
46	60-5230	Washer - Spring	1
47	60-5220	Nut	1
48	60-5300	Pulley - Driver	1
49	3255-5	Washer - Lock	1
50	3253-4	Washer - Lock	2



T-0150

CRANKSHAFT & FLYWHEEL HOUSING COMPONENTS

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	51-5460	Key - Woodruff	2	16	51-6370	Bolt - Seal	4
2	60-5220	Nut	1	17	51-6360	Washer - Lock	2
3	51-6270	Washer	1	18	51-6340	Assembly - Flywheel (Incl. Ref. #19)	1
4	51-6310	Pulley - Crankshaft	1	19	51-6350	Gear - Ring	1
5	60-7110	Bolt	2	20	51-6300	Pin - Dowel	2
6	51-7250	Washer - Spring	2	21	51-5940	Housing - Flywheel	1
7	51-6010	Cover	1	22	51-6100	Gasket - Housing, Flywheel	1
8	51-6020	Gasket	1	23	51-6030	Plug	1
9	51-6390	Washer - Spring	7	24	51-5980	Gasket	1
10	60-7480	Bolt	7	25	51-6250	Assembly - Crankshaft (Incl. Ref. #1-3, 20 & 26)	1
11	51-7400	Washer - Spring	8	26	60-7470	Plug	4
12	60-7490	Bolt	8	27	51-6330	Plate - Thrust	1
13	60-7430	Assembly - Oil Seal	1	28	51-6320	Plate - Baffle	1
14	51-5900	Case - Seal, Oil	1				
15	51-5910	O-Ring	1				



T-0151

CYLINDER HEAD & PISTON COMPONENTS

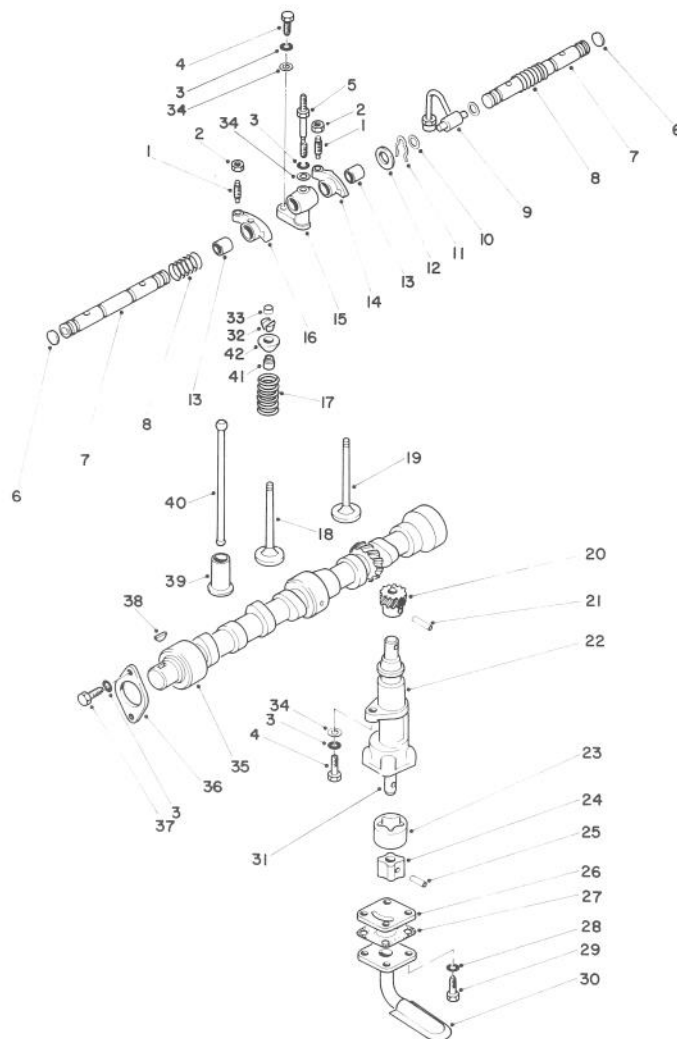
Ref. No.	Part No.	Description	No. Used
1	51-5070	Switch - Temp. Warning	1
2	51-5030	Bolt - Cylinder Head	5
3	51-5040	Bolt - Cylinder Head	10
*	63-4740	Bolt - Cylinder Head	2
4	51-5050	Connector - Fitting	1
5	51-5410	Cover	1
6	51-5350	Cap - Oil Fill	1
7	51-5360	Nut - Cap	4
8	51-5370	Gasket	4
9	51-5380	Assembly - Rocker Cover (Incl. Ref. #5,15-16)	1
10	59-7950	Switch - Cold Start	1
11	51-5420	Gasket - Rocker Cover	1
12	51-5530	Cap - Sealing	6
13	51-4940	Cap - Sealing	10
14	51-4950	Guide - Valve	8
15	51-5390	Washer - Sealing	1
16	51-5400	Connector	1
17	51-6160	Piston Ring Set Std.	1
*	51-8130	Piston Ring Set 0.5. 0.25mm	1
*	51-8140	Piston Ring Set 0.5. 0.50mm	1
*	51-8150	Piston Ring Set 0.5. 0.75mm	1
18	51-6190	Ring - Snap	8
19	72-0240	Piston Std.	4
*	82-2920	Piston .05 0.25mm	1
*	82-2930	Piston .05 0.50mm	1
*	82-2940	Piston .05 0.75mm	1

Ref. No.	Part No.	Description	No. Used
20	51-6200	Assembly - Connecting Rod (Incl. Ref. #21, 23, 25 & 26)	4
21	51-6220	Bolt	8
22	51-6180	Pin - Piston	4
23	51-6210	Bushing	4
24	51-6240	Bearing - Connecting Rod (Std.)	8
*	51-8190	Bearing - Connecting Rod U.S. 0.25mm	8
*	51-8200	Bearing - Connecting Rod U.S. 0.50mm	8
*	51-8210	Bearing - Connecting Rod U.S. 0.75mm	8
†25		Cap - Connecting Rod	4
26	51-6230	Nut	8
27	51-4970	Insert - Valve Seat, Exhaust	4
28	51-4980	Insert - Valve Seat, Inlet	4
29	72-0230	Jet - Combustion Std.	4
30	51-5000	Gasket - Cylinder Head	1
31	72-0220	Assembly - Cylinder Head (Incl. Ref. #12-14 & 27-29)	1
32	51-6890	Gasket	1

*Not Illustrated

†Not Serviceable Separately

Note: Dimensions listed in millimeters to convert to inches; divide mm by 25.4.



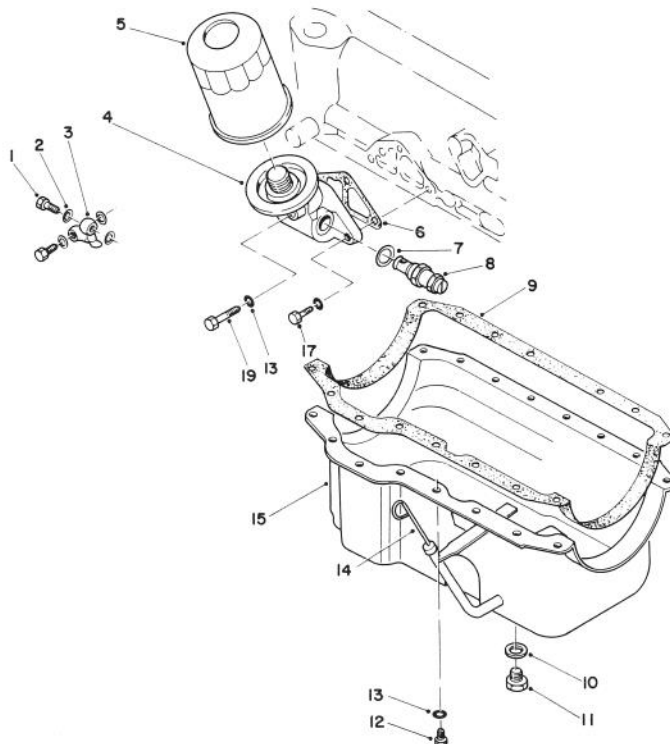
T-0152

VALVE, CAMSHAFT & PUMP COMPONENTS

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	51-5130	Screw - Adjusting	8	22	51-6670	Assembly - Oil Pump (Incl. Ref. #20, 21, 23-26, 28-29 & 31)	1
2	51-5210	Nut - Jam	8	†23		Rotor - Outer	1
3	51-7250	Washer - Spring	11	†24		Rotor - Inner	1
4	60-7370	Bolt	5	†25		Pin	1
5	51-5190	Bolt	4	26	51-6720	Cover - Oil Pump Case	1
6	51-5090	Plug - Expansion	2	27	51-6760	Gasket	1
7	51-5080	Assembly - Rocker Shaft (Incl. Ref. #6)	2	28	51-7400	Washer - Spring	4
8	51-5100	Spring - Rocker Shaft	2	29	60-7290	Bolt	4
9	51-5250	Pipe - Oil	1	30	51-6750	Strainer - Oil	1
10	51-5240	Seal - O-Ring	2	†31		Shaft - Pump Main	1
11	51-5260	Ring - Snap	4	32	51-5290	Keeper - Valve	16
12	51-5270	Washer	4	33	51-5280	Cap	8
13	51-5120	Bushing - Rocker	8	34	51-5160	Washer - Flat	9
14	51-5200	Assembly - Rocker (Incl. Ref. #1, 2 & 13)	4	35	51-5450	Camshaft	1
15	51-5150	Bracket - Rocker Shaft	4	36	51-5470	Plate - Thrust	1
16	51-5110	Assembly - Rocker (Incl. Ref. #1, 2 & 13)	4	37	60-7110	Bolt	2
17	51-5320	Spring - Valve	8	38	51-5460	Key - Woodruff	1
18	51-5340	Valve - Inlet	4	39	51-5440	Tappet	8
19	51-5330	Valve - Exhaust	4	40	51-5430	Pushrod	8
20	51-6680	Gear - Pump Drive	1	41	51-5310	Seal - Valve Stem	8
21	51-6690	Pin	1	42	51-5300	Retainer - Upper	8
				*	51-6700	Assembly - Oil Pump Rotor (Incl. Ref. #23-25 & 31)	1

*Not Illustrated

†Not Serviceable Separately

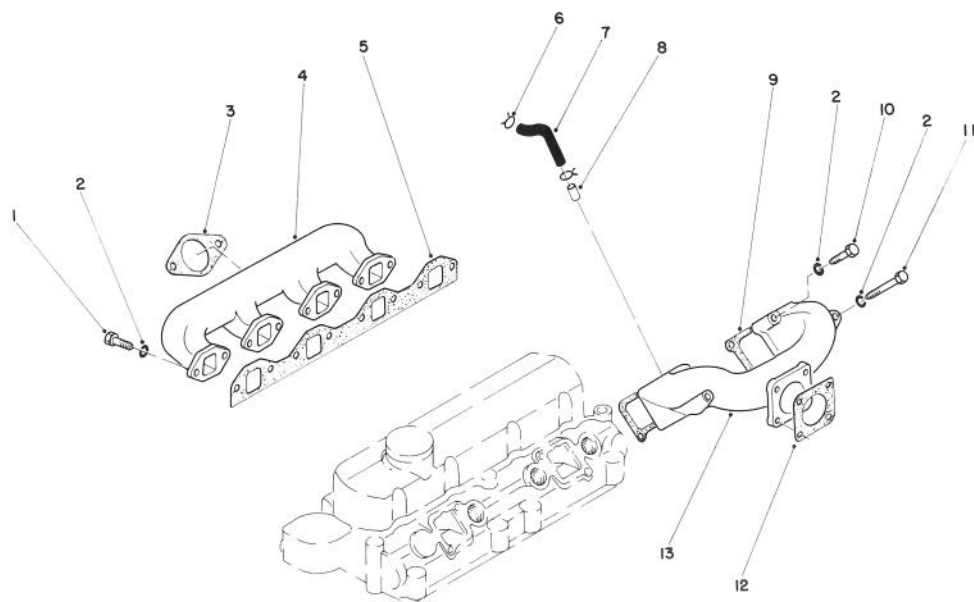


T-0153

OIL PAN & OIL FILTER

Ref. No.	Part No.	Description	No. Used
1	51-6880	Bolt – Joint	2
2	51-6890	Gasket	4
3	51-6900	Pipe – Oil	1
4	51-6800	Assembly – Oil Filter (Incl. Ref. #5 & 7-8)	1
5	49-2500	Element – Filter	1
6	51-6870	Gasket	1
7	51-6820	Washer – Gasket	1
8	51-6830	Assembly – Relief Valve	1
9	68-6410	Gasket	1

Ref. No.	Part No.	Description	No. Used
10	68-6430	Gasket	1
11	68-6420	Plug	1
12	60-7110	Bolt	16
13	51-7250	Washer – Spring	19
14	68-6440	Dipstick	1
15	68-6400	Assembly – Oil Pan (Incl. Ref. #10 & 11)	1
17	60-7370	Bolt	2
19	60-7360	Bolt	1

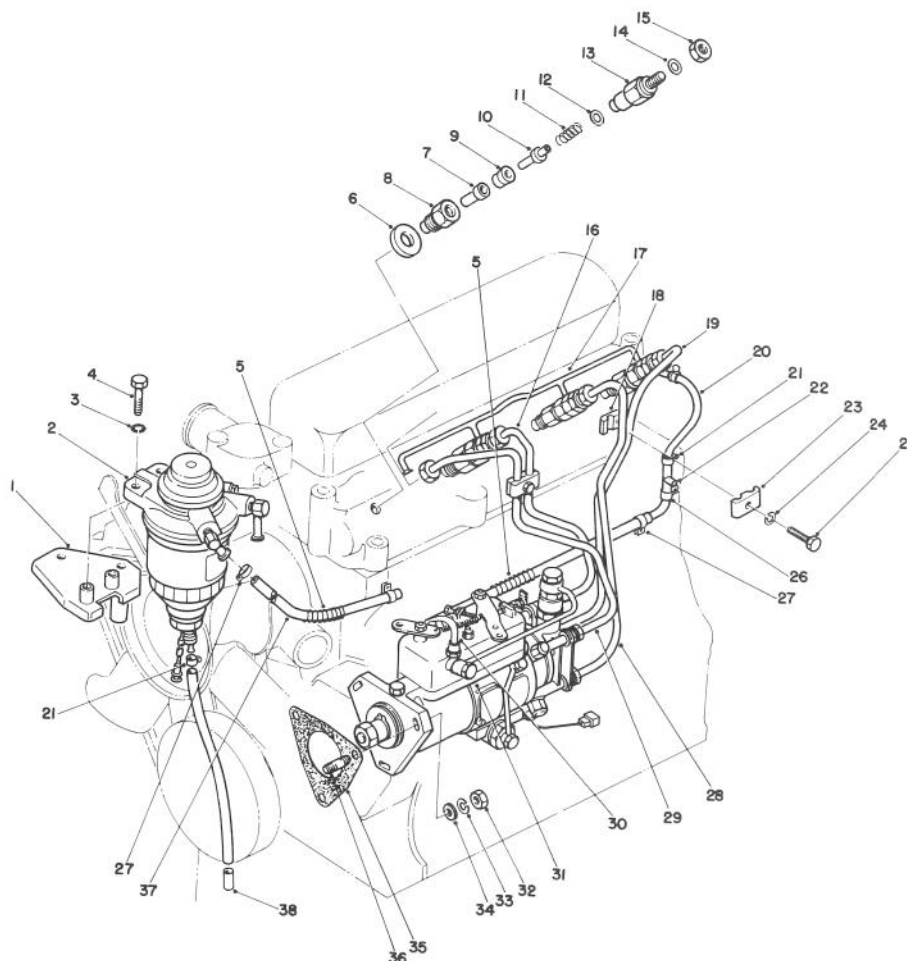


T-0154

INTAKE & EXHAUST MANIFOLD

Ref. No.	Part No.	Description	No. Used
1	60-7280	Bolt	8
2	51-7250	Washer - Spring	12
3	51-6630	Gasket - Exhaust Pipe	1
4	51-6620	Manifold - Exhaust	1
5	51-6660	Gasket - Exhaust Manifold	1
6	51-6600	Clamp	2
7	51-7190	Hose - Rubber	1

Ref. No.	Part No.	Description	No. Used
8	51-7170	Pipe	1
9	51-6500	Gasket - Intake Manifold	2
10	60-7040	Bolt	2
11	60-7300	Bolt	2
12	51-6550	Gasket - Intake Pipe	1
13	51-6540	Manifold - Inlet	1



T-0155

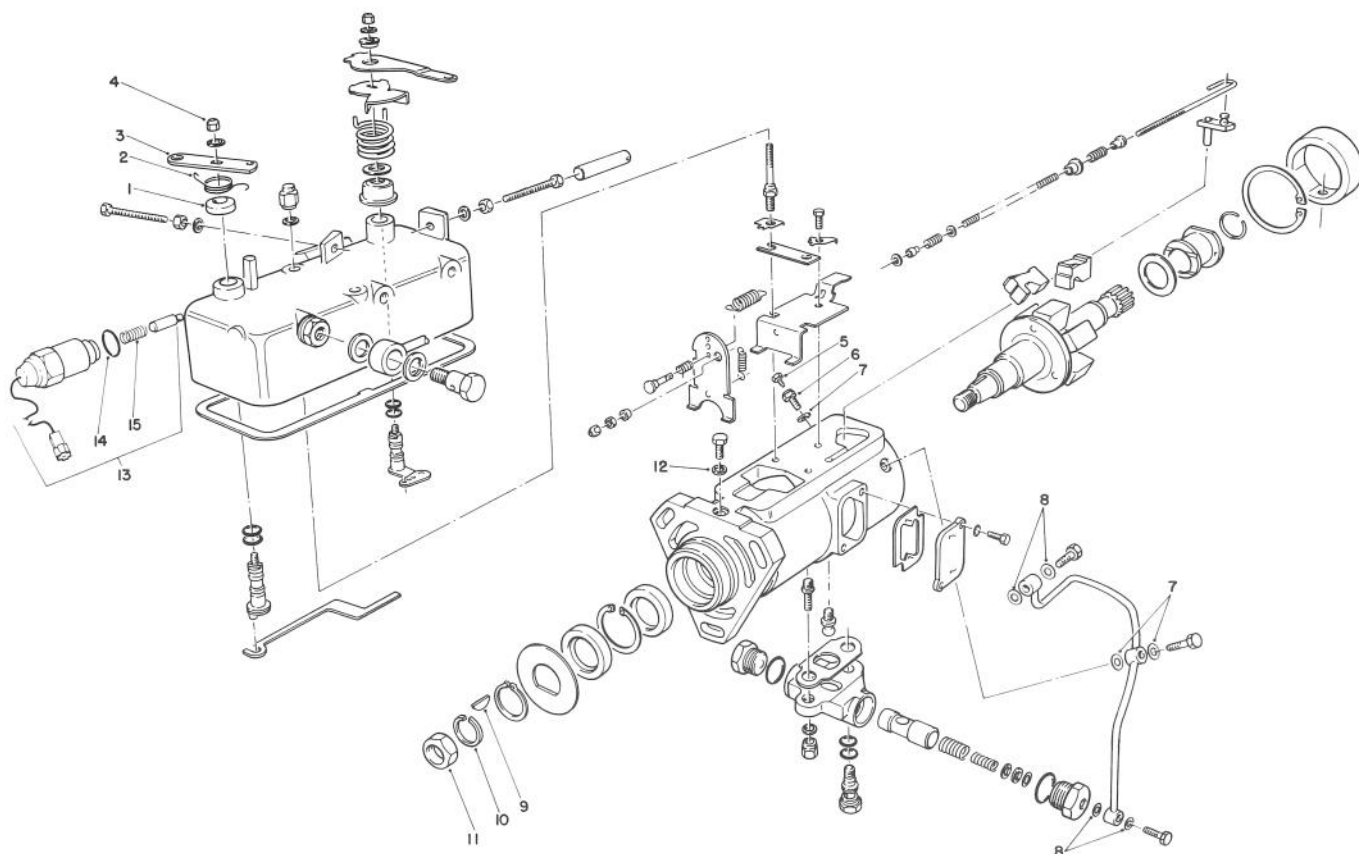
FUEL SYSTEM INJECTION PUMP & NOZZLE COMPONENTS

Ref. No.	Part No.	Description	No. Used
1	60-5000	Bracket	1
2	60-5010	Assembly - Fuel Filter	1
3	51-7250	Washer	2
4	60-7050	Bolt	2
5	60-5030	Wrap - Spiral	2
6	72-0140	Gasket	4
7	72-0160	Assembly - Nozzle Tip	4
8	72-0270	Nut - Retaining	4
9	72-0280	Spacer	4
10	72-0290	Pin - Pressure	4
11	72-0300	Spring - Pressure	4
12	72-0340	Injector Shim Kit (0.9 mm thru 1.95 mm in .025 mm increments)	A/R
13	72-0320	Nozzle - Body	4
14	72-0330	Packing	4
15	72-0310	Nut	4
*	72-0150	Assy. - Nozzle, Complete (Incl. Ref. #7-15)	4
16	72-0180	Pipe - Injector No. 2	1
17	72-0210	Pipe - Fuel Leak-Off	1
18	60-5090	Clamp - Lower	2

Ref. No.	Part No.	Description	No. Used
19	72-0200	Pipe - Injector No. 4	1
20	60-5150	Hose - Rubber	1
21	60-5160	Clip	3
22	60-5170	Connector	1
23	60-5210	Clamp - Upper	2
24	51-7400	Washer - Spring	2
25	60-7290	Bolt	2
26	60-5180	Clip	1
27	60-5020	Clip	4
28	72-0190	Pipe - Injector No.3	1
29	72-0170	Pipe - Injector No. 1	1
30	60-5070	Pipe - Fuel	1
31	60-5100	Assembly - Injection Pump (Complete)	1
32	60-7120	Nut	3
33	51-7250	Washer - Spring	3
34	60-5060	Washer	3
35	60-5050	Gasket	1
36	60-7150	Stud	3
37	60-5040	Hose - Fuel Feed	1
38	60-2780	Tube - Drain	1

*Not Illustrated

†Used on Engines Prior to Serial No. 159990

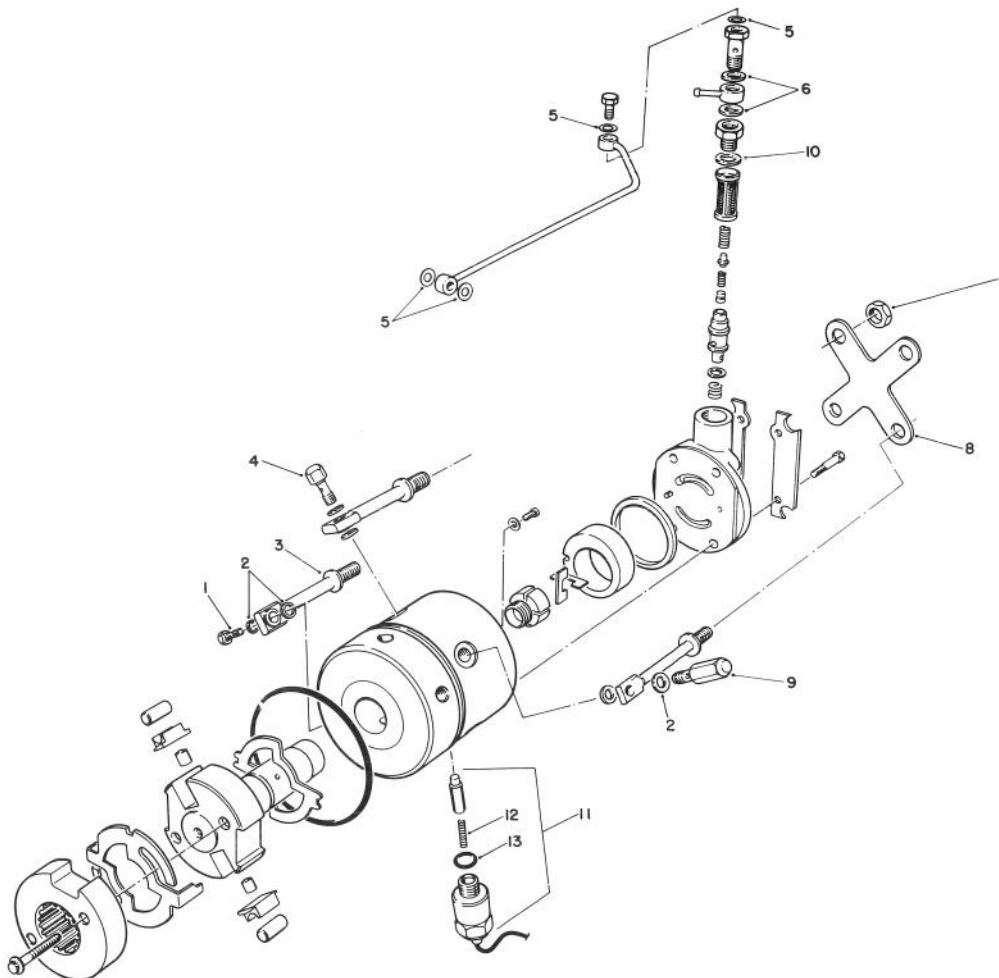


T-0156

FUEL INJECTION PUMP NO. 60-5100

Ref. No.	Part No.	Description	No. Used
1	63-4550	Cap	1
2	63-4560	Spring	1
3	63-4570	Lever	1
4	63-4580	Nut	1
5	63-4590	Screw - Vent	1
6	63-4600	Body - Screw Vent	1
7	63-4610	Washer	3
8	63-4620	Washer	4

Ref. No.	Part No.	Description	No. Used
9	63-4630	Key	1
10	63-4640	Washer - Lock	1
11	60-7260	Nut - Hex	1
12	60-3060	Washer	1
13	60-3160	Solenoid (Incl. Ref. #14 & 15)	1
14	60-3150	Sealing Ring	1
15	60-3140	Spring	1

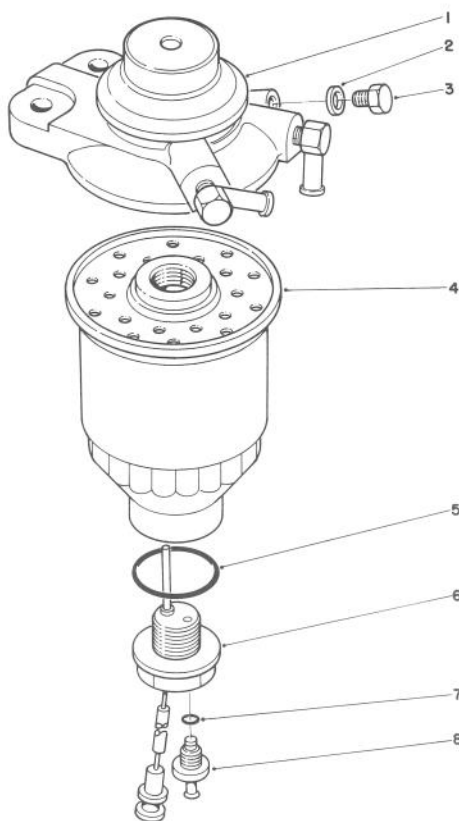


T-0157

FUEL INJECTION PUMP NO. 60-5100 (Continued)

Ref. No.	Part No.	Description	No. Used
1	60-3070	Valve - Pressure	1
2	60-3060	Washer	8
3	60-3090	Banjo	4
4	63-4670	Valve - Pressure	2
5	63-4660	Washer	4
6	63-4650	Washer	2
7	60-3120	Nut	4

Ref. No.	Part No.	Description	No. Used
8	60-3130	Plate - Clamping	1
9	60-3100	Valve - Pressure	1
10	60-3110	Washer	1
11	60-3160	Solenoid (Incl. Ref. #12 & 13)	1
12	60-3140	Spring	1
13	60-3150	Ring - Sealing	1

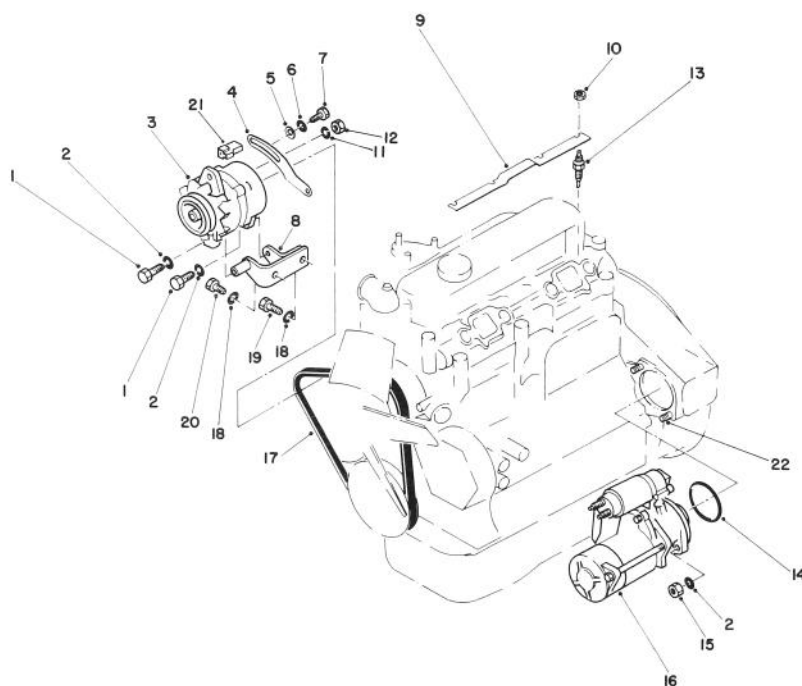


T-0158

FUEL FILTER ASSEMBLY NO. 60-5010

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
*1		Assembly - Body	1	*5		O-Ring	1
*2		Seal	1	6	60-5480	Sensor - Water	1
3	60-5450	Plug - Air (Incl. Ref. #2)	1	*7		O-Ring	1
4	60-5470	Assembly - Filter Element (Incl. Ref. #5)	1	8	60-5490	Kit - Drain Plug (Incl. Ref. #7)	1

*Not Serviceable Separately



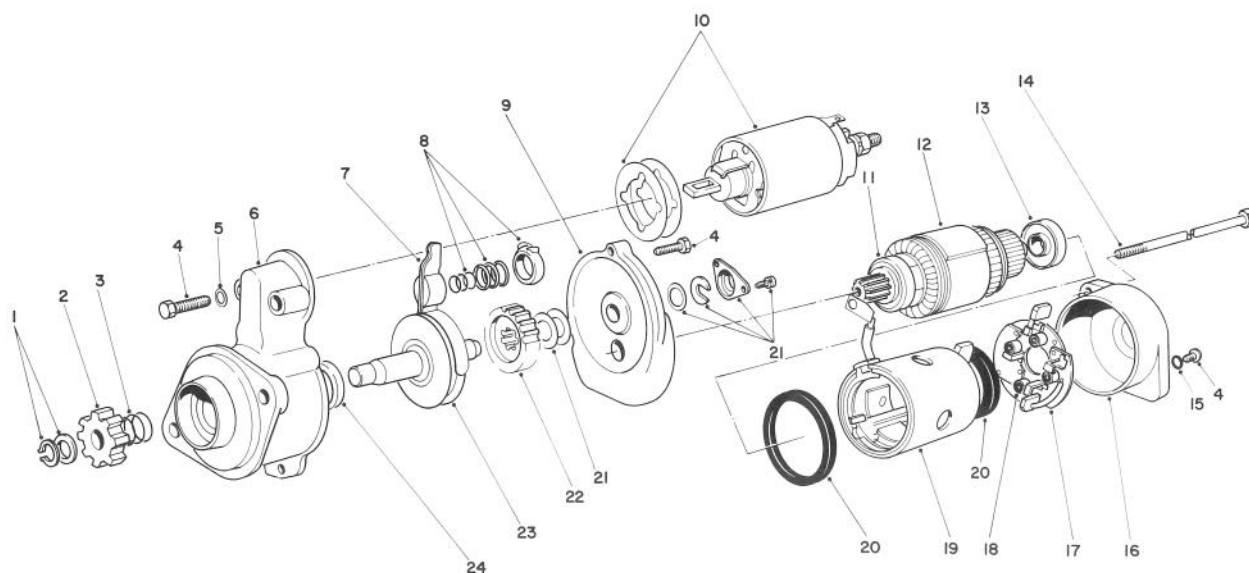
T-0159

ELECTRICAL COMPONENT PARTS

Ref. No.	Part No.	Description	No. Used
1	51-8640	Bolt	2
2	51-6390	Washer - Spring	4
3	60-5420	Alternator	1
4	51-8580	Plate - Adjusting	1
5	51-8590	Washer - Flat	1
6	51-7250	Washer - Spring	1
7	60-7370	Bolt	1
8	51-8600	Bracket - Alternator	1
9	51-8650	Plate - Connection	1
*10		Nut	4
11	48-8000	Washer - Spring	1
12	48-7880	Nut	1

Ref. No.	Part No.	Description	No. Used
13	51-8660	Plug - Glow (Incl. Ref. #10)	4
14	60-5430	O-Ring	1
15	51-5970	Nut	2
16	51-7590	Motor - Starter	1
17	49-2520	Belt	1
18	51-8610	Washer - Spring	2
19	51-8620	Bolt	1
20	51-8630	Bolt	1
21	58-6970	Diode	1
22	51-5950	Stud	2

*Not Serviceable Separately



T-0160

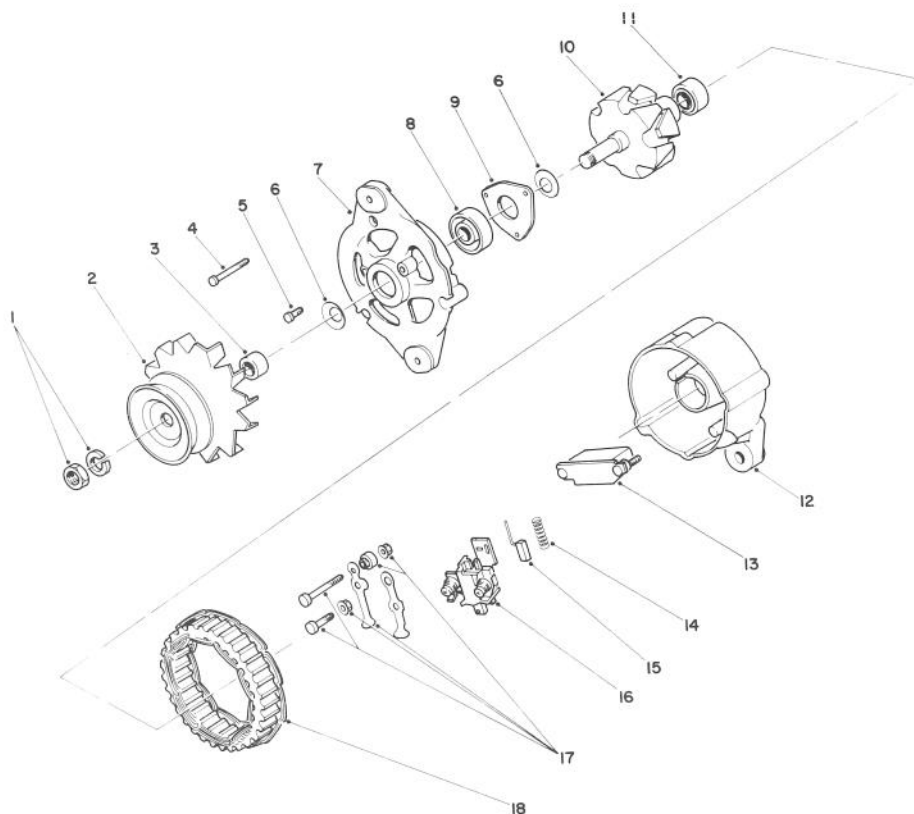
STARTER MOTOR ASSEMBLY NO. 51-7590

Ref. No.	Part No.	Description	No. Used
1	51-7740	Assembly - Ring, Retaining	1
2	51-7730	Assembly - Gear, Pinion (Incl. Ref. #1 & 3)	1
†3		Spring	1
4	51-7600	Screw - Set	1
5	51-7610	Packing	2
6	51-7620	Assembly - Cover, Front (Incl. Ref. #24)	1
7	51-7640	Assembly - Lever	1
8	51-7650	Assembly - Spring	1
9	51-7660	Assembly - Bracket, Center	1
10	51-7670	Solenoid	1
11	51-7690	Bearing	1
12	51-7680	Assembly - Armature (Incl. Ref. #11 & 13)	1
13	51-7700	Bearing	1

Ref. No.	Part No.	Description	No. Used
14	51-7710	Bolt Set	1
15	51-7840	Ring - Rubber	2
16	51-7830	Cover - Rear	1
17	51-7810	Assembly - Brush Holder (Incl. Ref. #18)	1
18	51-7820	Spring - Brush	4
19	51-7800	Assembly - Yoke	1
20	51-7790	Packing	2
21	51-7780	Cover Set	1
22	51-7770	Gear - Pinion	1
23	51-7760	Assembly - Shaft	1
24	51-7630	Seal - Oil	1
*	51-7750	Assembly - Gear (Incl. Ref. #22 & 23)	1
*	51-7720	Assembly - Shaft, Clutch (Incl. Ref. #1-3 & 21-24)	1

*Not Illustrated

†Not Serviceable Separately

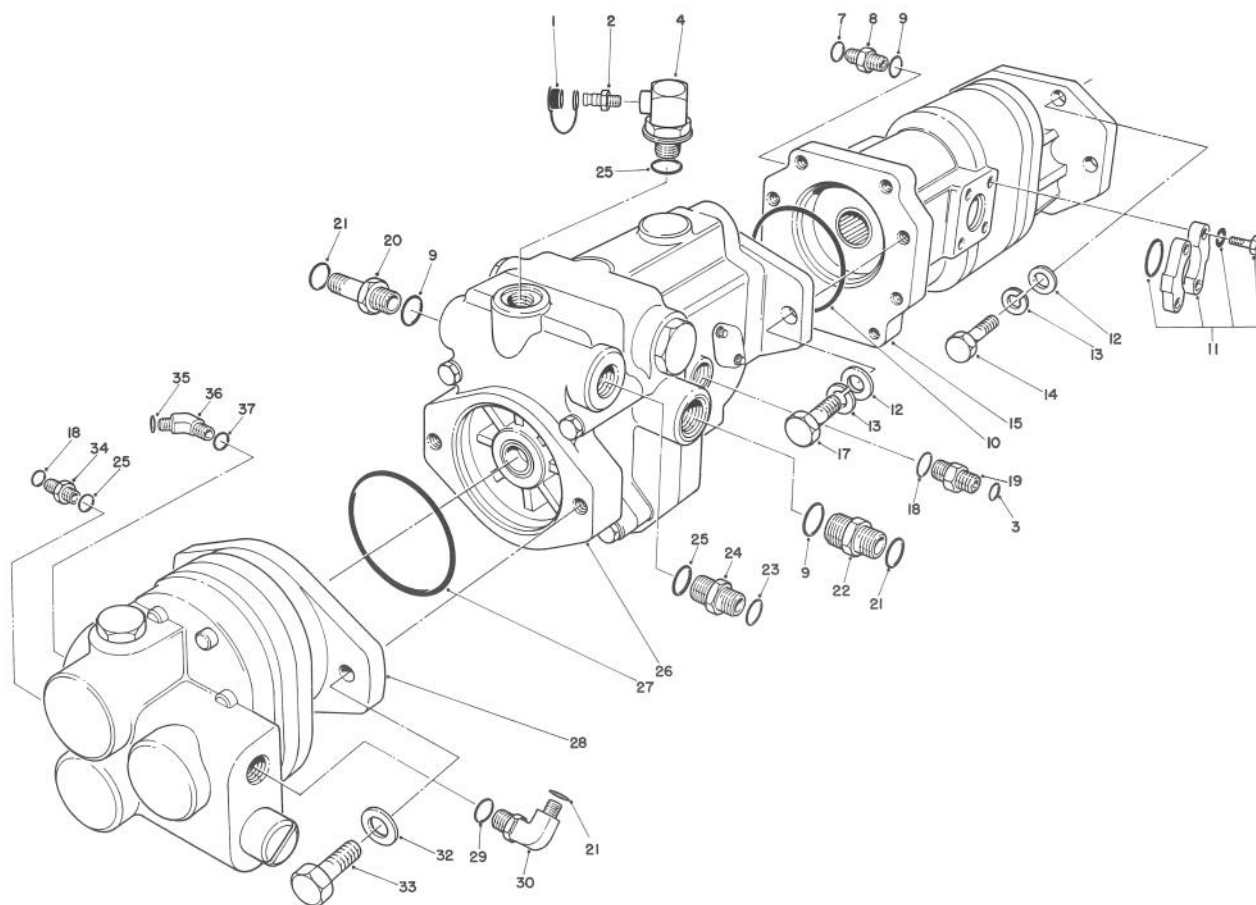


T-0161

ALTERNATOR ASSEMBLY NO. 60-5420

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	51-7850	Assembly - Nut	1	10	51-7910	Assembly - Rotor (Incl. Ref. #11)	1
2	60-5330	Assembly - Pulley (Incl. Ref. #3)	1	11	60-5360	Bearing	1
†3		Collar - Shaft	1	12	60-5380	Assembly - Cover, Rear (Incl. Ref. #13, 16 & 17)	1
4	51-7870	Screw - Set	1	13	60-5370	Assembly - Rectifier	1
5	51-7890	Screw - Set	1	14	51-7980	Spring - Return	2
†6		Spring Washer	2	15	51-7970	Brush	2
7	60-5340	Assembly - Cover, Front (Incl. Ref. #5, 6, 8 & 9)	1	16	51-7960	Assembly - Regulator (Incl. Ref. #14 & 15)	1
8	60-5350	Bearing	1	17	51-7950	Assembly - Terminal	1
†9		Plate - Bearing Retainer	1	18	51-7930	Stator	1

*Not Serviceable Separately

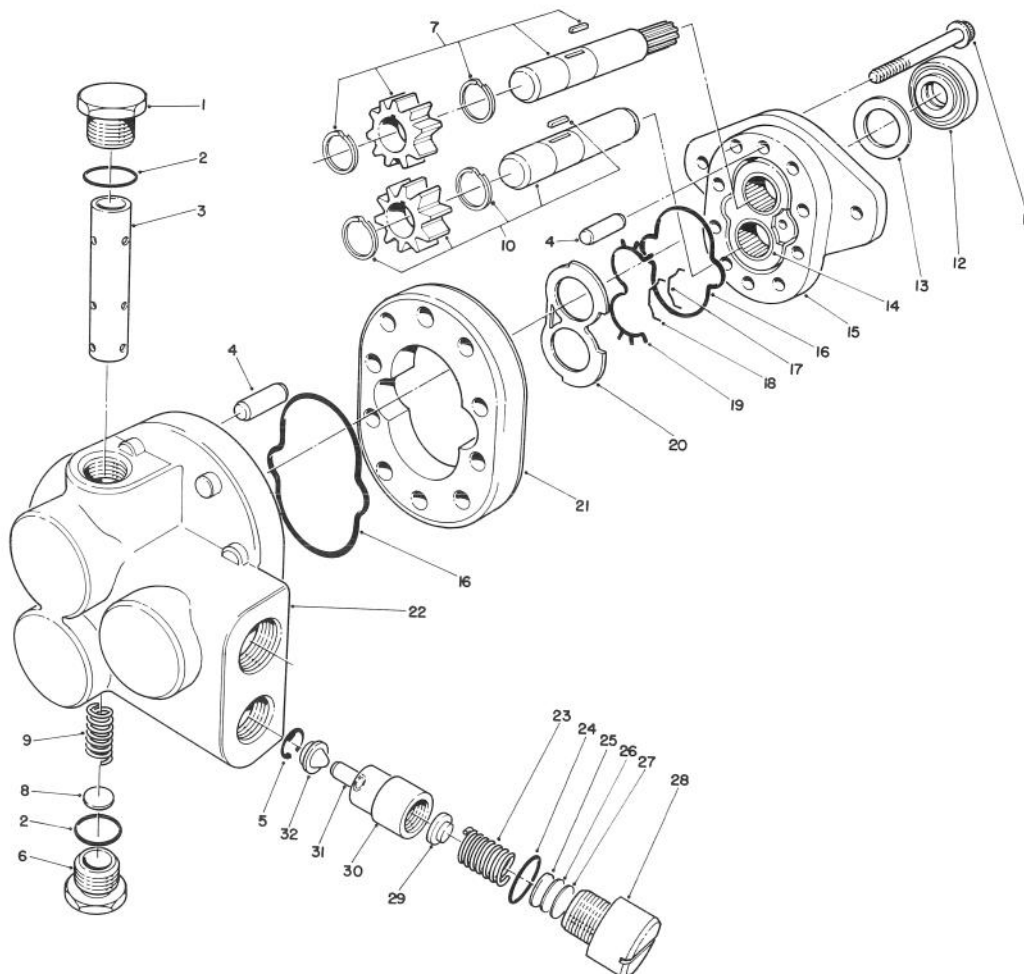


T-0162

HYDRAULIC PUMP COMPONENTS

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	353-947	Cap - Dust	1	21	237-58	O-Ring	3
2	354-85	Fitting - Diagnostic	1	22	340-9	Fitting (Incl. Ref. #9 & 21)	1
3	237-42	O-Ring	1	23	237-30	O-Ring	1
4	354-86	Elbow - 90° (Incl. Ref. #25)	1	24	340-4	Fitting (Incl. Ref. #23 & 25)	1
7	237-65	O-Ring	1	25	237-79	O-Ring	3
8	340-8	Fitting (Incl. Ref. #7 & 9)	1	26	58-5660	Pump - Piston	1
9	237-81	O-Ring	3	27	60-3520	O-Ring	1
10	59-8550	O-Ring	1	28	58-5650	Pump - Gear	1
11	340-62	Kit - Flange	1	29	237-146	O-Ring	1
12	3256-26	Washer - Flat	6	30	340-15	Fitting 90° (Incl. Ref. #21 & 29)	1
13	3253-7	Washer - Lock	6	32	60-3540	Washer	2
14	3213-2	Bolt	4	33	60-3530	Bolt	2
15	58-5510	Pump - Gear, Model 03700 (Incl. Ref. #10)	1	34	340-3	Fitting (Incl. Ref. #18 & 25)	1
15	58-5511	Pump - Gear, Model 03701 (Incl. Ref. #10)	1	35	237-30	O-Ring	1
17	325-5	Bolt	2	36	340-89	Fitting 45° (Incl. Ref. #35 & 37)	1
18	237-22	O-Ring	2	37	237-80	O-Ring	1
19	340-2	Fitting (Incl. Ref. #3 & 18)	1	*	58-5500	Assembly - Tandem Pump (Incl. Ref. #26-28 & 32-33)	1
20	340-11	Fitting - Long (Incl. Ref. #9 & 21)	1				

*Not Illustrated



T-0163

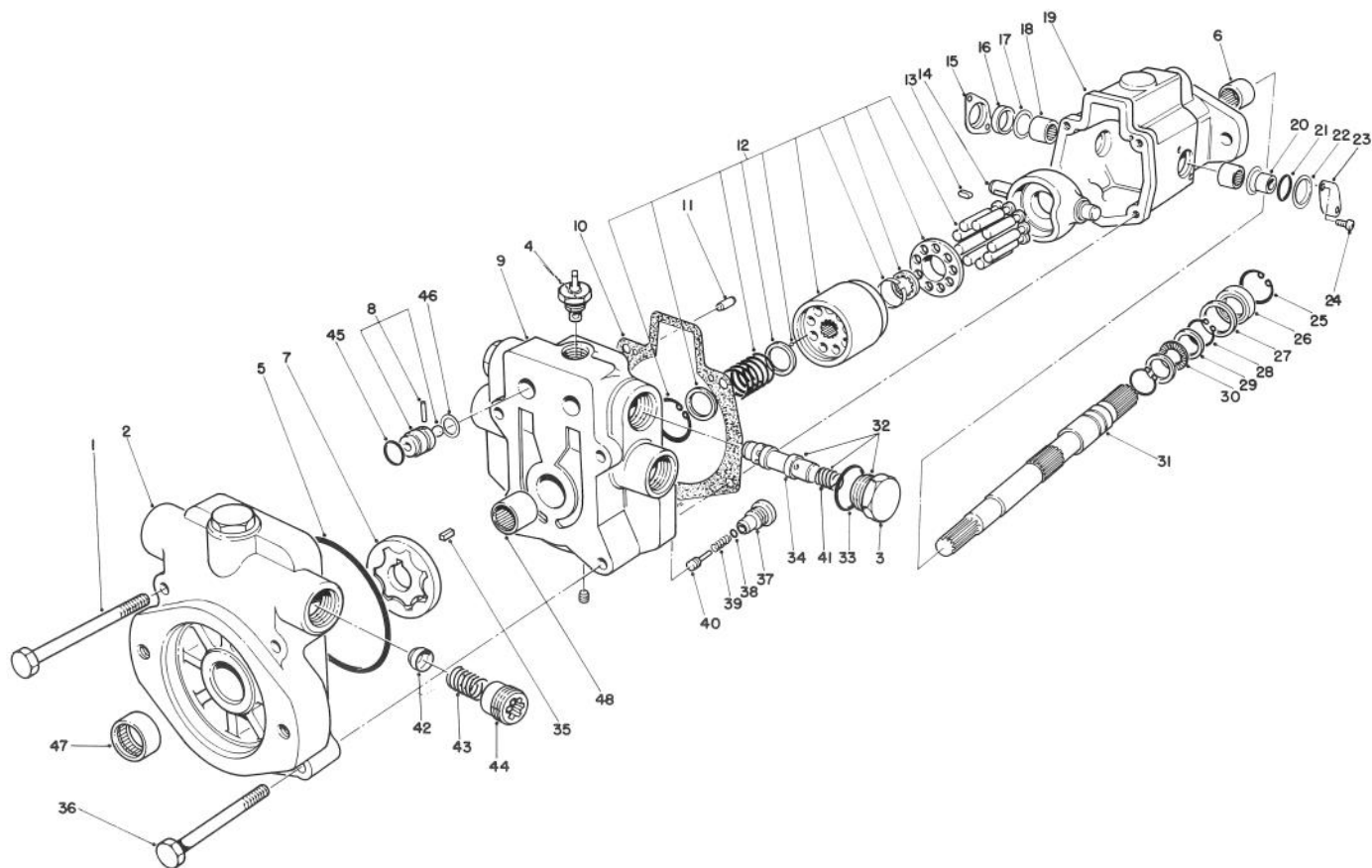
GEAR PUMP ASSEMBLY NO. 58-5650

Ref. No.	Part No.	Description	No. Used
1	60-5860	Plug (Incl. Ref. #2)	1
2	60-5720	O-Ring	2
†3		Spool	1
4	60-5760	Pin - Dowel	4
†5		Ring - Retaining	1
6	60-5710	Plug (Incl. Ref. #2)	1
7	60-5780	Assembly - Gear Drive (Incl. Ref. #5-8)	1
8	60-5730	Disc	A/R
9	60-5820	Spring	1
10	60-5770	Assembly - Idler, Gear	1
11	42-3140	Screw - Cap Hex. Hd.	8
12	49-2640	Seal - Shaft	1
13	60-5890	Washer	1
14		Bushing	2
15	49-2660	Assembly - Plate, Front (Incl. Ref. #14)	1
16	42-3120	O-Ring	2
17	49-2680	O-Ring - Molded	1

Ref. No.	Part No.	Description	No. Used
18	49-2700	Seal - Bearing	1
19	49-2690	Gasket - Backup	1
20	49-2670	Plate - Wear	1
21	60-5740	Assembly - Body (Incl. Ref. #4)	1
†22		Assembly - Plate, Back	1
23	60-5790	Spring	1
24	60-5880	O-Ring	1
25	60-5830	Washer	A/R
26	60-5840	Washer	A/R
27	60-5850	Washer	A/R
28	60-5870	Assembly - Plug (Incl. Ref. #24)	1
29	60-5810	Plug - Seat	1
†30		Assembly - Cartridge	1
31	60-5800	Seat	1
†32		Poppet	1
*	60-5910	Kit - Repair, Back Plate	1
*	60-5900	Kit - Seal Repair (Incl. Ref. #2, 12, 13, 16-20 & 24)	1

*Not Illustrated

†Not Serviceable Separately



T-0164

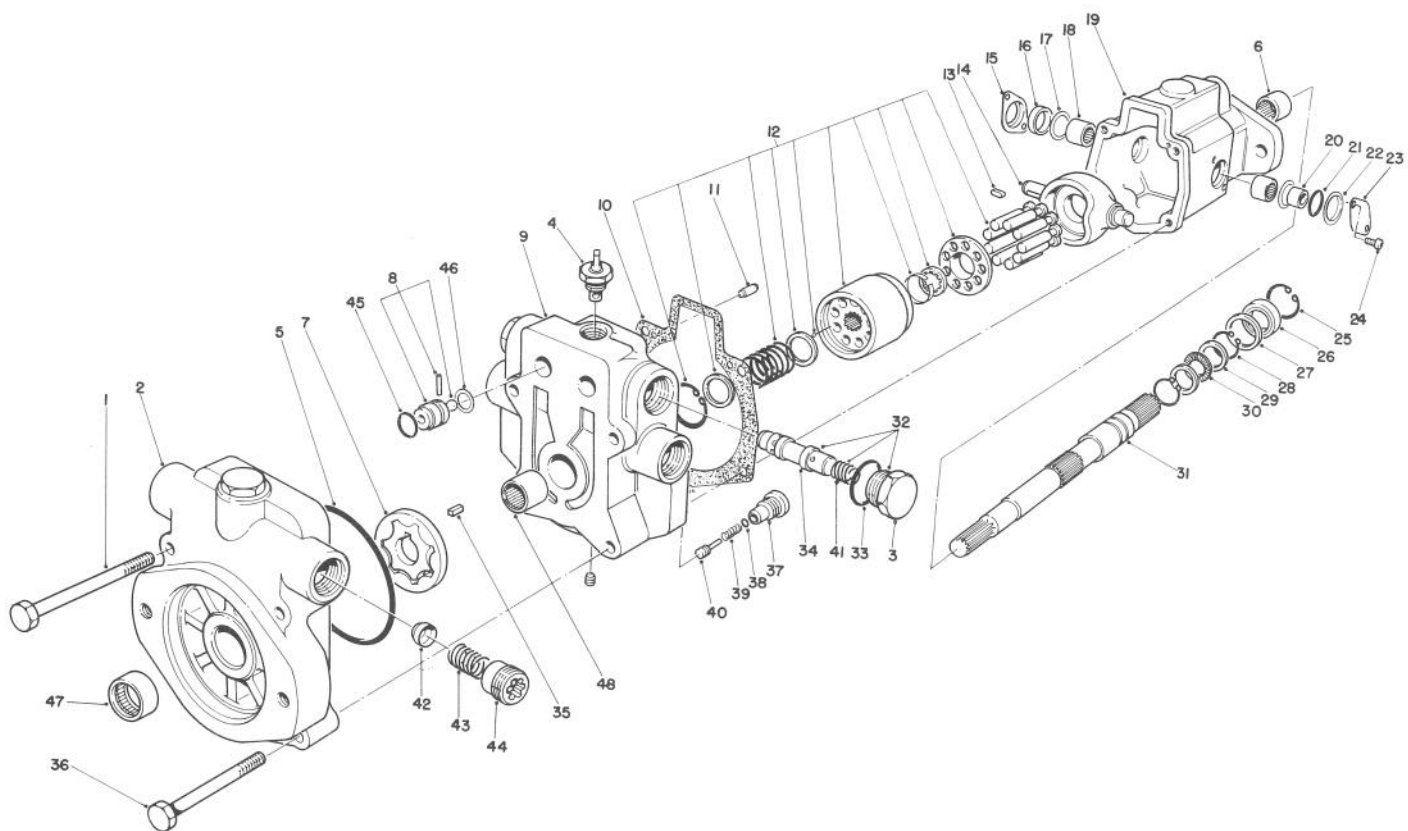
PISTON PUMP ASSEMBLY NO. 58-5660

Ref. No.	Part No.	Description	No. Used
1	60-6230	Screw - Cap Hex. Hd.	2
2	60-6200	Assy. - Charge Pump Adap. (Incl. Ref. #42-44 & 47)	1
3	70-1240	Assembly - Plug (Incl. Ref. #33)	2
†4	39-2080	Assembly - Valve, Tow	1
5	60-6180	O-Ring	1
6	63-4390	Bearing - Needle	1
7	60-6350	Assembly - Gear, Gerotor	1
8	33-4970	Assembly - Check Valve (Incl. Ref. #45 & 46)	2
9	60-6040	Assembly - Back Plate (Incl. Ref. #4, 37-40 & 48)	1
10	60-6130	Gasket - Housing	1
11	60-6370	Pin - Dowel	2
12	60-6030	Assembly - Kit, Rotating	1
13	60-6310	Key	1
14	60-6020	Camplate	1
15	60-6120	Cover - Seal	1
16	42-2720	Seal - Shaft	1
17	60-6250	Washer	2
18	60-6110	Bearing - Needle	2
19	60-6000	Assembly - Housing (Incl. Ref. #6)	1
20	60-5990	Race - Inner	1
21	60-6190	O-Ring	1

Ref. No.	Part No.	Description	No. Used
22	60-6210	Cover - O-Ring	1
23	60-6010	Cover - Trunion	1
24	60-6330	Screw	4
25	60-6260	Ring - Retaining	1
26	60-6300	Seal - Shaft	1
27	60-6240	Washer	1
28	60-6270	Ring - Retaining	2
29	60-6160	Race - Thrust	2
30	60-6170	Bearing - Needle, Thrust	1
31	60-6140	Shaft - Drive	1
32	68-6460	Kit - Relief Valve (Incl. Ref. #3, 34 & 41)	2
33	60-5980	O-Ring	2
34		Assembly - Relief Valve	2
35	60-6320	Key	1
36	60-6220	Screw - Cap Hex. Hd.	2
37	60-6060	Cartridge	1
38	60-6080	O-Ring	1
39	60-6090	Spring	1
40	60-6070	Poppet	1
41		Spring	1
42	33-4990	Poppet	1
43	39-2140	Spring	2
44	39-2130	Retainer - Spring	1
45	237-114	O-Ring	2
46	60-5950	Washer - Backup	2

*Not Illustrated

†Used on Units With Pump Serial No. 70591 & Up



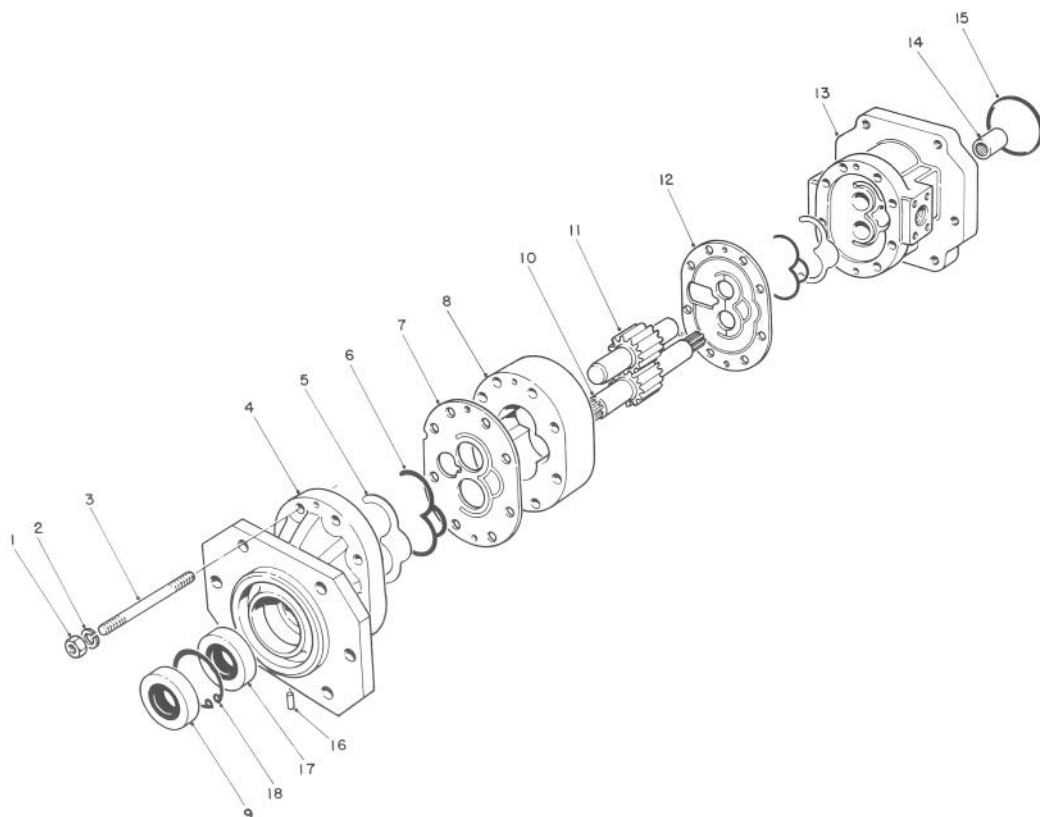
T-0164

PISTON PUMP ASSEMBLY NO. 58-5660 (Continued)

Ref. No.	Part No.	Description	No. Used
47	60-6150	Bearing	1
48	60-6050	Bearing	1

Ref. No.	Part No.	Description	No. Used
*	60-6400	Kit - Seal (Incl. Ref. #5, 10, 16, 21, 26, 28, 29, 33, 38, 45 & 46)	1
*	60-6360	Kit - Charge Relief Spring	1
*	60-6340	Kit - Bleed-Off Valve	1

*Not Illustrated



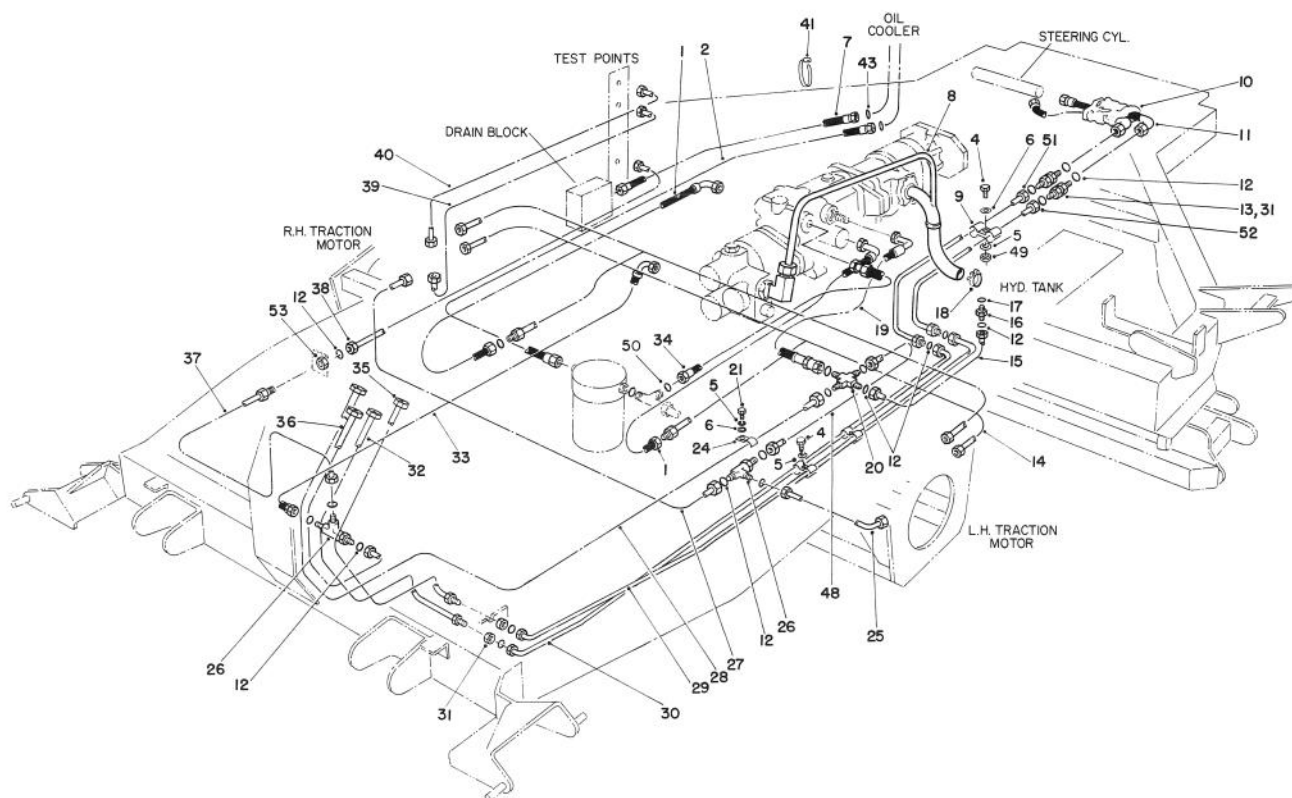
T-0165

PUMP ASSEMBLY NO. 58-5510 (Model 03700) & 58-5511 (Model 03701)

Ref. No.	Part No.	Description	No. Used
1	59-7580	Nut	8
2	59-7590	Washer - Lock	8
3	59-7970	Stud (Model 03700)	8
3	74-3210	Stud (Model 03701)	8
4	59-7980	Cover - Front	1
5	59-7990	Seal - Gland	2
6	59-8470	Retainer - Seal	2
7	59-8480	Plate - Front, Wear	1
8	59-8490	Center S/A Section (Model 03700)	1
8	74-3220	Center S/A Section (Model 03701)	1
9	59-8590	Seal - Shaft	1
10	59-8500	Drive Gear - Spline (Model 03700)	1

Ref. No.	Part No.	Description	No. Used
10	74-3230	Drive Gear - Spline (Model 03701)	1
11	59-8600	Driven Gear (Model 03700)	1
11	74-3240	Driven Gear (Model 03701)	1
12	59-8520	Plate - Wear, Rear	1
13	59-8530	Port Section	1
14	59-8540	Coupling	1
15	59-8550	O-Ring	1
16	59-8560	Plug	1
17	59-8570	Seal - Shaft	1
18	59-8580	Ring - Retaining	1
*	59-8610	Kit - Seal (Incl. Ref. #5, 6, 9 & 17)	1

*Not Illustrated

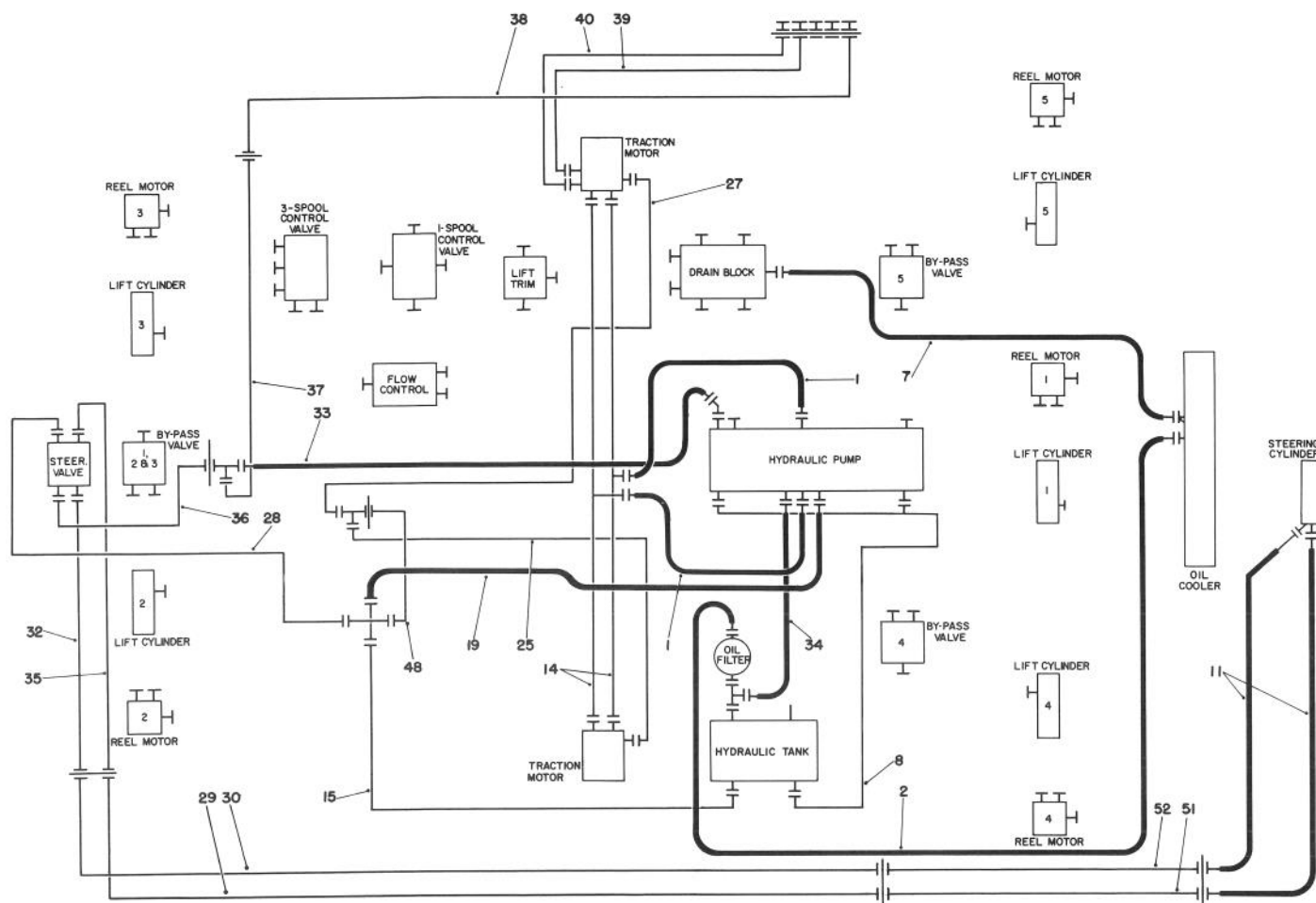


T-0166A

HYDRAULIC CIRCUIT – TRACTION & STEERING

Ref. No.	Part No.	Description	No. Used
1	58-5860	Assembly - Hose	2
2	75-8200	Assembly - Hose	1
4	48-7640	Screw - Cap Hex. Hd.	4
5	43-5930	Washer - Lock	5
6	48-8010	Washer	3
7	75-8210	Assembly - Hose	1
8	60-1900	Assembly - Tube	1
9	58-3880	Clamp	3
10	60-2010	Sleeve - Protective	1
11	58-5850	Assembly - Hose	2
12	237-22	O-Ring	22
13	340-71	Fitting	2
14	58-5690	Assembly - Tube	2
15	58-4720	Assembly - Tube	1
16	340-3	Fitting	1
17	237-79	O-Ring	1
18	2412-132	Clamp	1
19	60-1250	Assembly - Hose	1
20	340-23	Fitting	1
21	48-7690	Screw - Cap Hex. Hd.	1
22	48-8020	Washer - Lock	1
24	60-1360	Clamp	1
25	58-4790	Assembly - Tube	1
26	340-68	Fitting - Tee	2

Ref. No.	Part No.	Description	No. Used
27	58-4860	Assembly - Tube	1
28	74-2820	Assembly - Tube	1
29	68-6320	Assembly - Tube	1
30	68-6350	Assembly - Tube	1
31	340-70	Nut - Lock, Bulkhead	3
32	74-2780	Assembly - Tube	1
33	58-5720	Assembly - Hose	1
34	58-5870	Assembly - Hose	1
35	74-2810	Assembly - Tube	1
36	74-2790	Assembly - Tube	1
37	58-7780	Assembly - Tube	1
38	58-7750	Assembly - Tube	1
39	58-7770	Assembly - Tube	1
40	58-7760	Assembly - Tube	1
41	48-4480	Strap - Tie	3
43	340-65	O-Ring	2
46	340-110	Adapter - 90°	1
47	340-115	Adapter - Tee	1
48	58-4710	Assembly - Tube	1
49	48-7890	Nut - Hex	1
50	237-30	O-Ring	1
51	68-6330	Assembly - Tube	1
52	68-6360	Assembly - Tube	1
53	340-78	Nut - Lock, Bulkhead	1



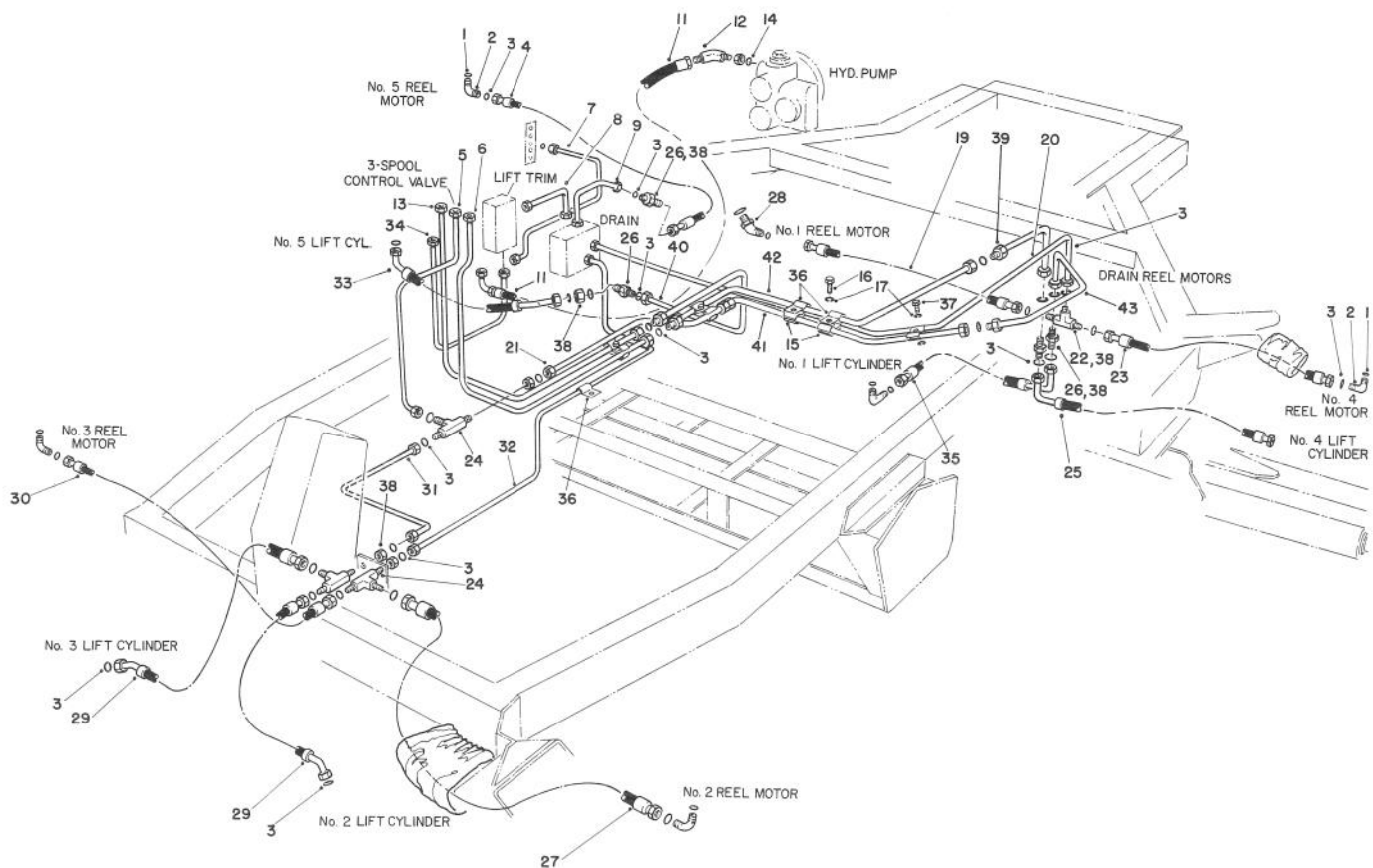
T-0167

HYDRAULIC SCHEMATIC – TRACTION & STEERING

Ref. No.	Part No.	Description	No. Used
1	58-5860	Assembly - Hose	2
2	75-8200	Assembly - Hose	1
7	75-8210	Assembly - Hose	1
8	60-1900	Assembly - Tube	1
11	58-5850	Assembly - Hose	2
14	58-5690	Assembly - Tube	2
15	58-4720	Assembly - Tube	1
19	60-1250	Assembly - Hose	1
25	58-4790	Assembly - Tube	1
27	58-4860	Assembly - Tube	1
28	74-2820	Assembly - Tube	1
29	68-6320	Assembly - Tube	1
30	68-6350	Assembly - Tube	1

Ref. No.	Part No.	Description	No. Used
32	74-2780	Assembly - Tube	1
33	58-5720	Assembly - Hose	1
34	58-5870	Assembly - Hose	1
35	74-2810	Assembly - Tube	1
36	74-2790	Assembly - Tube	1
37	58-7780	Assembly - Tube	1
38	58-7750	Assembly - Tube	1
39	58-7770	Assembly - Tube	1
40	58-7760	Assembly - Tube	1
44	66-5800	Assembly - Hose	1
48	58-4710	Assembly - Tube	1
49	68-6330	Assembly - Tube	1
50	68-6360	Assembly - Tube	1

*Not Illustrated

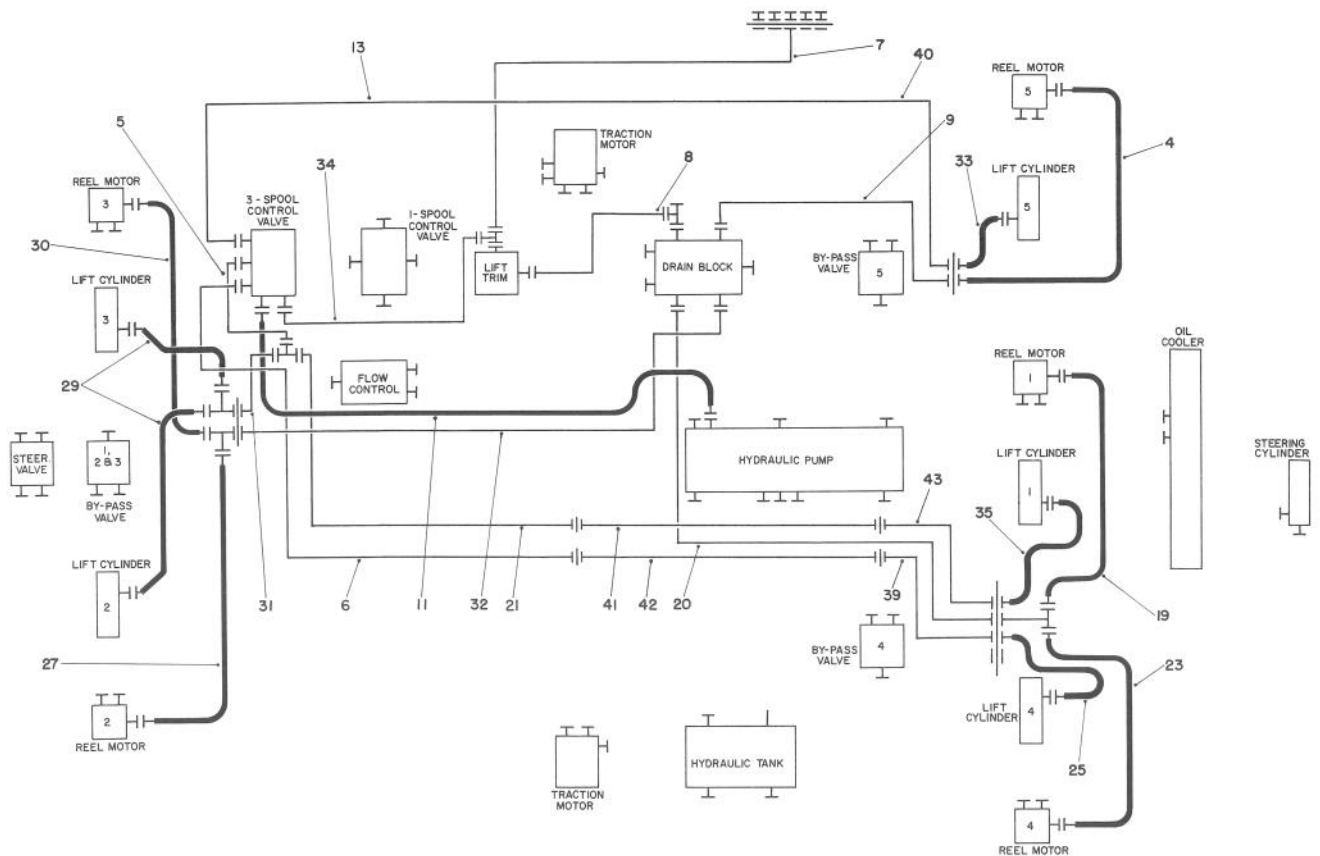


T-0168A

HYDRAULIC CIRCUIT – LIFT ARMS

Ref. No.	Part No.	Description	No. Used
1	237-42	O-Ring	7
2	340-77	Fitting – Adapter 90°	4
3	237-22	O-Ring	31
4	84-6240	Assembly – Hose	1
5	58-4750	Assembly – Tube	1
6	58-4770	Assembly – Tube	1
7	58-7730	Assembly – Tube	1
8	63-4680	Assembly – Tube	1
9	58-4780	Assembly – Tube	1
11	58-5710	Assembly – Hose	1
12	340-89	Fitting – Adapter 45°	1
13	58-5080	Assembly – Tube	1
14	237-80	O-Ring	1
15	58-3880	Clamp – Tube	5
16	60-6650	Screw – Cap Hex. Hd.	2
17	43-5930	Washer – Lock	6
18	48-8010	Washer	2
19	58-5840	Assembly – Hose	1
20	58-4850	Assembly – Tube	1
21	58-4820	Assembly – Tube	1
22	60-2180	Fitting – Tee	1

Ref. No.	Part No.	Description	No. Used
23	58-5820	Assembly – Hose	1
24	340-68	Fitting – Tee	3
25	60-1630	Assembly – Hose	1
26	340-71	Fitting – Adapter	4
27	58-6670	Assembly – Hose	1
28	340-87	Adapter – 45°	1
29	58-5850	Assembly – Hose	2
30	58-5830	Assembly – Hose	1
31	58-4760	Assembly – Tube	1
32	58-4880	Assembly – Tube	1
33	84-6230	Assembly – Hose	1
34	58-4870	Assembly – Tube	1
35	58-5800	Assembly – Hose	1
36	60-1360	Clamp – Tube	3
37	48-7640	Screw – Cap Hex. Hd.	5
38	340-70	Nut – Lock, Bulkhead	8
39	68-6260	Assembly – Tube	1
40	68-6380	Assembly – Tube	1
41	68-6240	Assembly – Tube	1
42	68-6250	Assembly – Tube	1
43	68-6300	Assembly – Tube	1

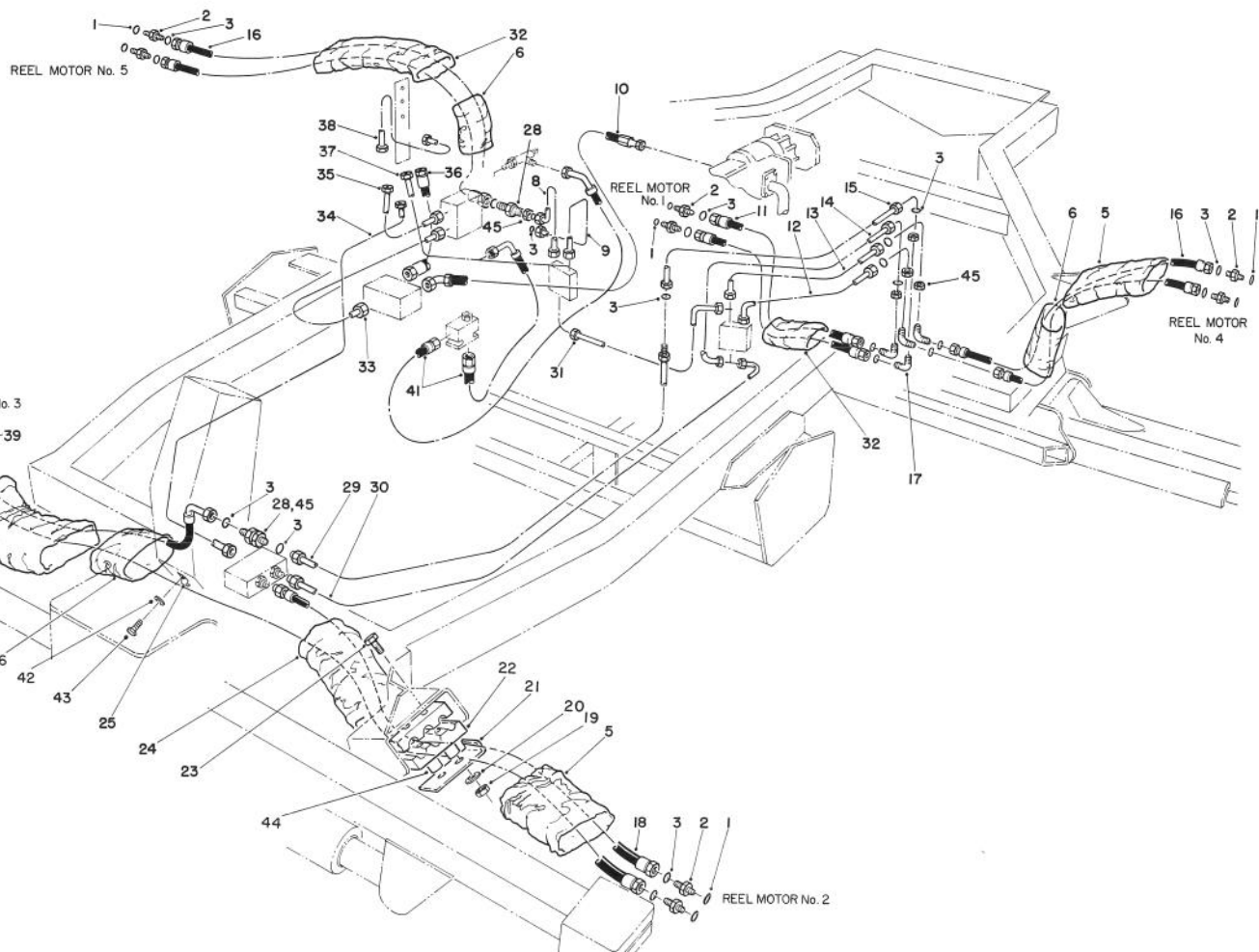


T-0169

HYDRAULIC SCHEMATIC – LIFT ARMS

Ref. No.	Part No.	Description	No. Used
1	237-42	O-Ring	7
2	340-77	Fitting – Adapter 90°	4
3	237-22	O-Ring	31
4	84-6240	Assembly – Hose	1
5	58-4750	Assembly – Tube	1
6	58-4770	Assembly – Tube	1
7	58-7730	Assembly – Tube	1
8	63-4680	Assembly – Tube	1
9	58-4780	Assembly – Tube	1
11	58-5710	Assembly – Hose	1
13	58-5080	Assembly – Tube	1
19	58-5840	Assembly – Hose	1
20	58-4850	Assembly – Tube	1
21	58-4820	Assembly – Tube	1
23	58-5820	Assembly – Hose	1

Ref. No.	Part No.	Description	No. Used
25	60-1630	Assembly – Hose	1
27	58-6670	Assembly – Hose	1
29	58-5850	Assembly – Hose	2
30	58-5830	Assembly – Hose	1
31	58-4760	Assembly – Tube	1
32	58-4880	Assembly – Tube	1
33	84-6230	Assembly – Hose	1
34	58-4870	Assembly – Tube	1
35	58-5800	Assembly – Hose	1
39	68-6260	Assembly – Tube	1
40	68-6380	Assembly – Tube	1
41	68-6240	Assembly – Tube	1
42	68-6250	Assembly – Tube	1
43	68-6300	Assembly – Tube	1

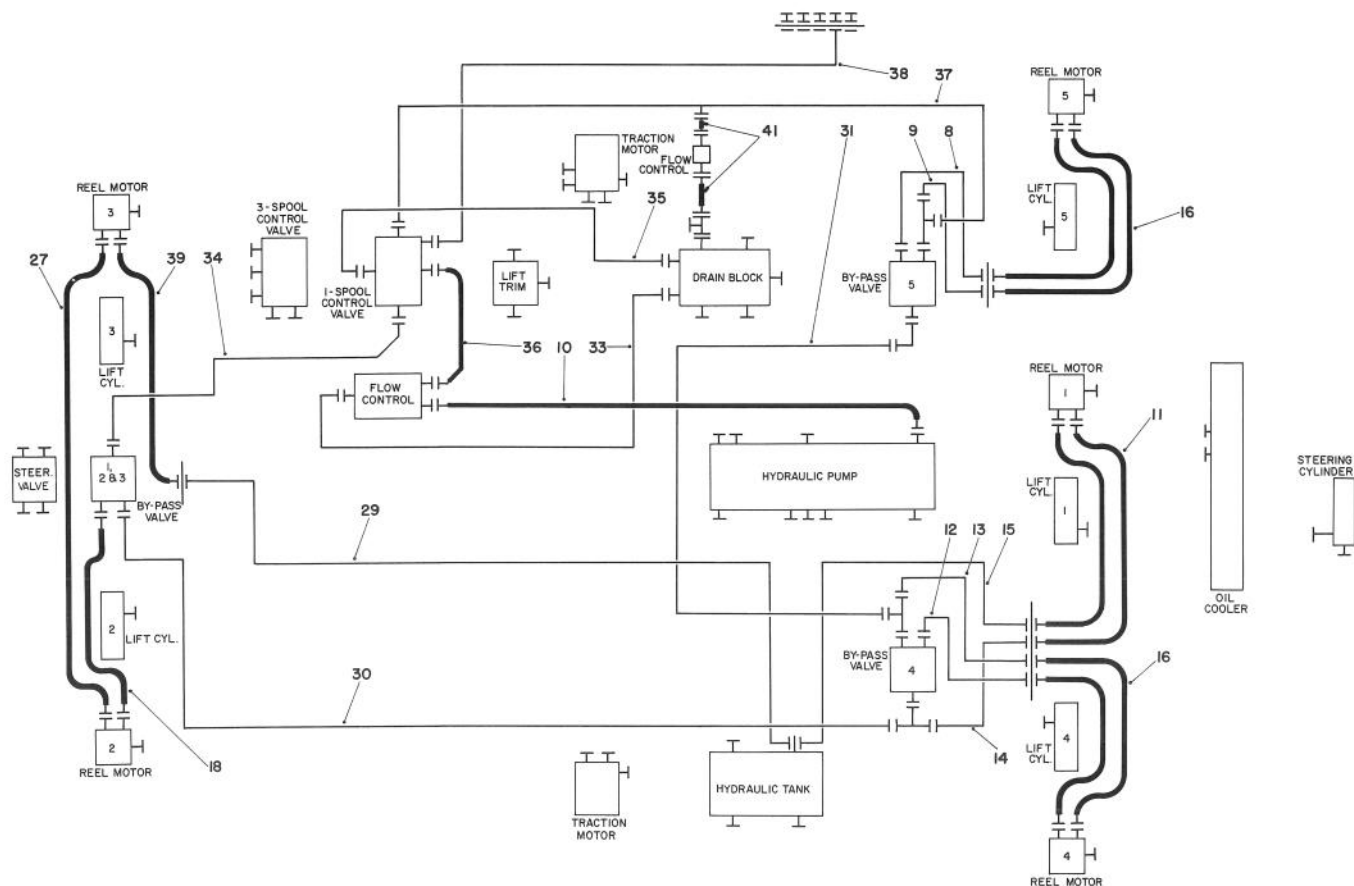


T-0170A

HYDRAULIC CIRCUIT – CUTTING UNITS

Ref. No.	Part No.	Description	No. Used
1	237-81	O-Ring	10
2	340-8	Fitting – Adapter	10
3	237-65	O-Ring	26
5	59-7190	Sleeve – Protective	4
6	59-7260	Sleeve – Protective	2
8	58-4960	Assembly – Tube	1
9	58-4970	Assembly – Tube	1
10	58-5730	Assembly – Hose	1
11	58-5790	Assembly – Hose	2
12	58-5060	Assembly – Tube	1
13	58-5000	Assembly – Tube	1
14	58-5020	Assembly – Tube	1
15	58-5040	Assembly – Tube	1
16	58-5780	Assembly – Hose	4
17	340-72	Fitting – Adapter 90°	4
18	58-5750	Assembly – Hose	1
19	3296-8	Nut – Lock	4
20	3256-16	Washer – Flat	4
21	74-2750	Retainer	2
22	74-2710	Clamp – Split	4
23	321-14	Screw – Cap Hex. Hd.	4
24	60-5650	Sleeve – Protective	1

Ref. No.	Part No.	Description	No. Used
25	60-2080	Clamp – Hose	1
26	60-5660	Sleeve – Protective	1
27	58-5740	Assembly – Hose	1
28	340-76	Fitting – Adapter	3
29	58-4990	Assembly – Tube	1
30	58-5070	Assembly – Tube	1
31	58-4950	Assembly – Tube	1
32	59-7200	Sleeve – Protective	1
33	58-5050	Assembly – Tube	1
34	58-5030	Assembly – Tube	1
35	58-4980	Assembly – Tube	1
36	60-3340	Assembly – Hose	1
37	63-4710	Assembly – Tube	1
38	58-7740	Assembly – Tube	1
39	58-5760	Assembly – Hose	1
40	340-87	Adapter – 45°	1
41	60-1250	Assembly – Hose	2
42	48-9570	Washer – Lock	1
43	48-7680	Bolt – H.H.	1
44	74-2730	Tube	4
45	340-74	Nut – Lock, Bulkhead	7

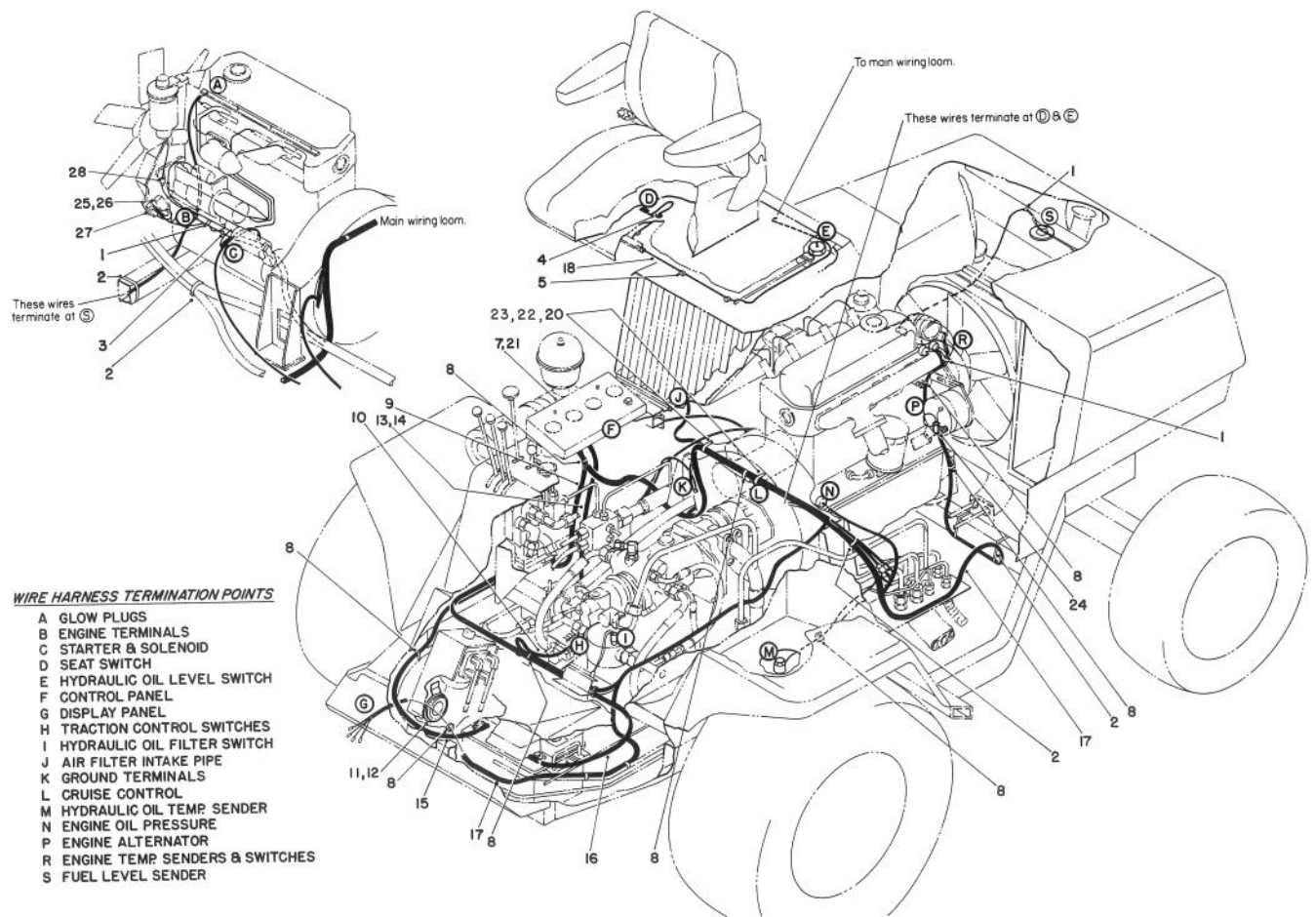


T-0171A

HYDRAULIC SCHEMATIC – CUTTING UNITS

Ref. No.	Part No.	Description	No. Used
8	58-4960	Assembly – Tube	1
9	58-4970	Assembly – Tube	1
10	58-5730	Assembly – Hose	1
11	58-5790	Assembly – Hose	2
12	58-5060	Assembly – Tube	1
13	58-5000	Assembly – Tube	1
14	58-5020	Assembly – Tube	1
15	58-5040	Assembly – Tube	1
16	58-5780	Assembly – Hose	4
18	58-5750	Assembly – Hose	1
27	58-5740	Assembly – Hose	1
29	58-4990	Assembly – Tube	1

Ref. No.	Part No.	Description	No. Used
30	58-5070	Assembly – Tube	1
31	58-4950	Assembly – Tube	1
33	58-5050	Assembly – Tube	1
34	58-5030	Assembly – Tube	1
35	58-4980	Assembly – Tube	1
36	60-3340	Assembly – Hose	1
37	63-4710	Assembly – Tube	1
38	58-7740	Assembly – Tube	1
39	58-5760	Assembly – Hose	1
41	60-1250	Assembly – Hose	2

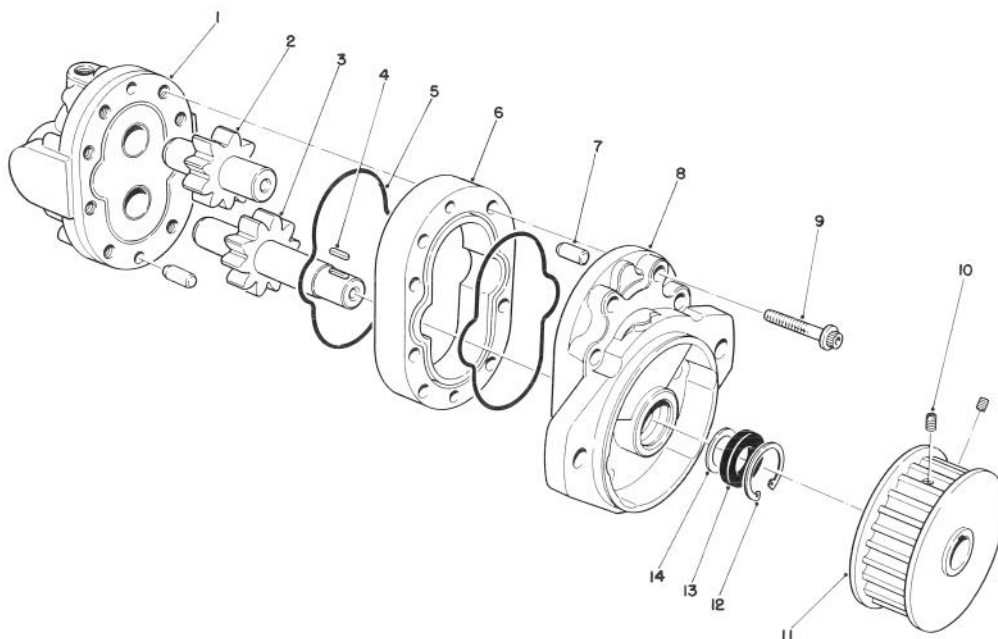


T-0173

ELECTRICAL SYSTEM DIAGRAM

Ref. No.	Part No.	Description	No. Used
1	3290-381	Tie - Cable	7
2	250-1	Tie - Cable	4
3	2412-109	Clip	1
4	237-100	Grommet	1
5	60-0930	Clip	3
7	82-9760	Harness - Wiring, Gauges	1
8	3290-378	Tie - Cable	12
9	82-9790	Harness - Wiring, Valve	1
10	82-9810	Harness - Wiring, Traction Control Switches	1
11	48-4590	Horn - Disc	1
12	82-9940	Harness - Wire, Horn	1
13	75-6700	Sensor - Magnetic	1
14	82-9800	Harness - Wire, Speedometer	1

Ref. No.	Part No.	Description	No. Used
15	58-3850	Cable - Neg. Battery	1
16	58-3840	Cable - Pos. Battery	1
17	82-9830	Harness - Wiring, Main	1
18	82-9750	Assy. - Jumper, Seat	1
20	63-4790	Clip	2
21	2412-131	Clamp-R	3
22	48-8000	Washer - Lock	2
23	48-7880	Nut - Hex.	2
24	58-6970	Diode	1
25	2412-74	Clamp-R	1
26	37-2690	Capacitor	1
27	38-2860	Resistor - 5 Ohm	1
28	58-6860	Connector	1



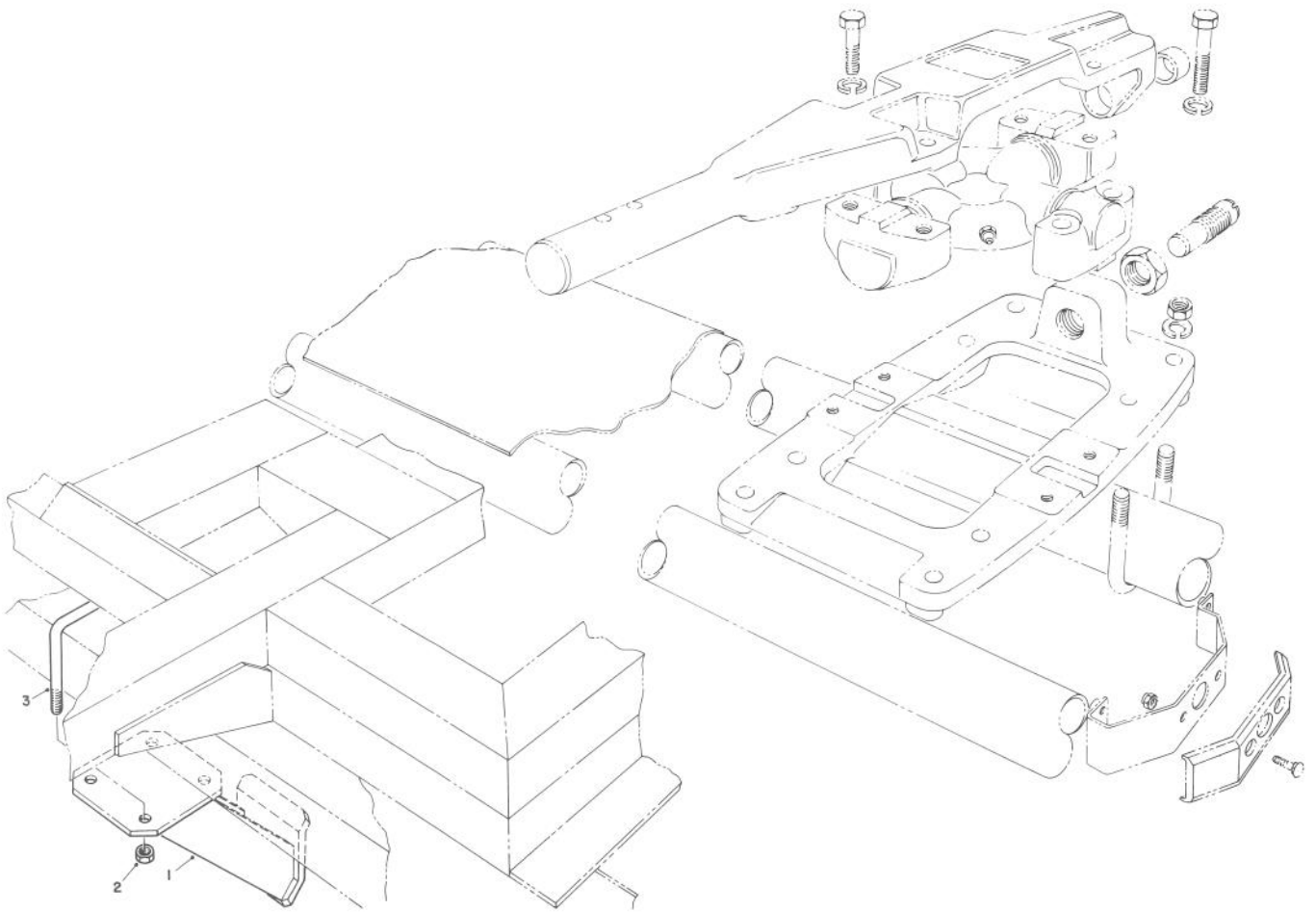
T-0174

REEL MOTOR ASSEMBLY NO. 66-5700

Ref. No.	Part No.	Description	No. Used
1	66-5720	Assy. - Housing/Bushings	1
2	66-5750	Gear - Idler	1
3	66-5760	Gear - Drive	1
4	47-2380	Key	1
5	59-8420	O-Ring	2
6	66-5740	Body	1
7	42-2010	Pin - Dowel	2
8	66-5730	Assy. - Plate & Bushings (Front)	1
9	66-5770	Screw - Cap Soc. Hd.	8

Ref. No.	Part No.	Description	No. Used
10	3246-17	Screw - Set	2
11	47-7150	Pulley - Drive	1
12	59-8320	Ring - Retaining	1
13	66-5710	Seal - Shaft	1
14	60-5890	Washer - Backup	1
*	66-5700	Assembly - Reel Motor (Incl. Ref. #1-9, 12-14)	1
*	66-5690	Kit - Seal Repair (Incl. Ref. #5, 12-14)	1

*Not Illustrated



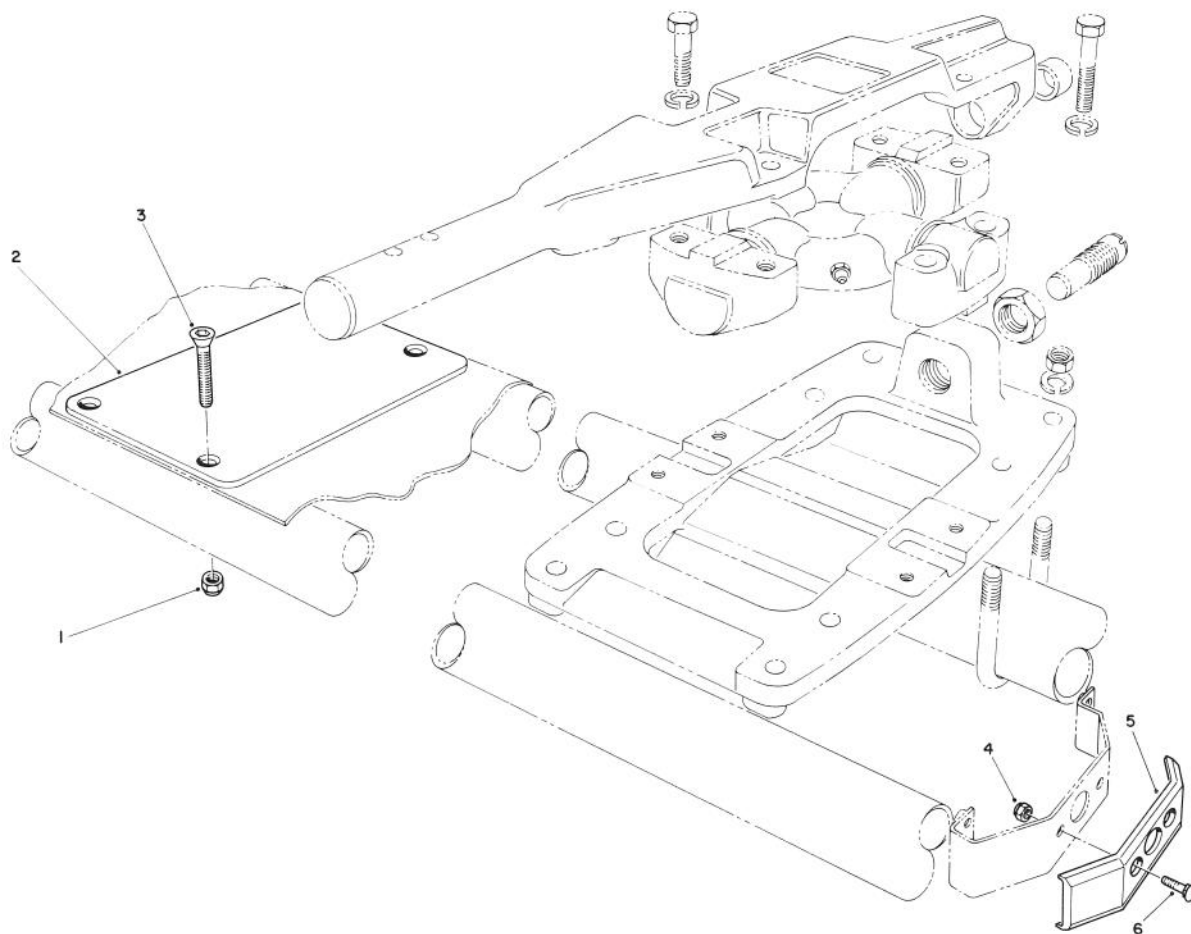
T-0175

#1 CUTTING UNIT FLOTATION KIT MODEL NO. 03760

Ref. No.	Part No.	Description	No. Used
1	66-5490	Bumper - Roller	2
2	3296-47	Nut - Lock	8
3	66-5560	U-Bolt	4
*	3296-45	Nut - Lock	2

Ref. No.	Part No.	Description	No. Used
*	62-6060	Casting - Weight	1
*	3233-25	Bolt - Carriage	2

*Not Illustrated

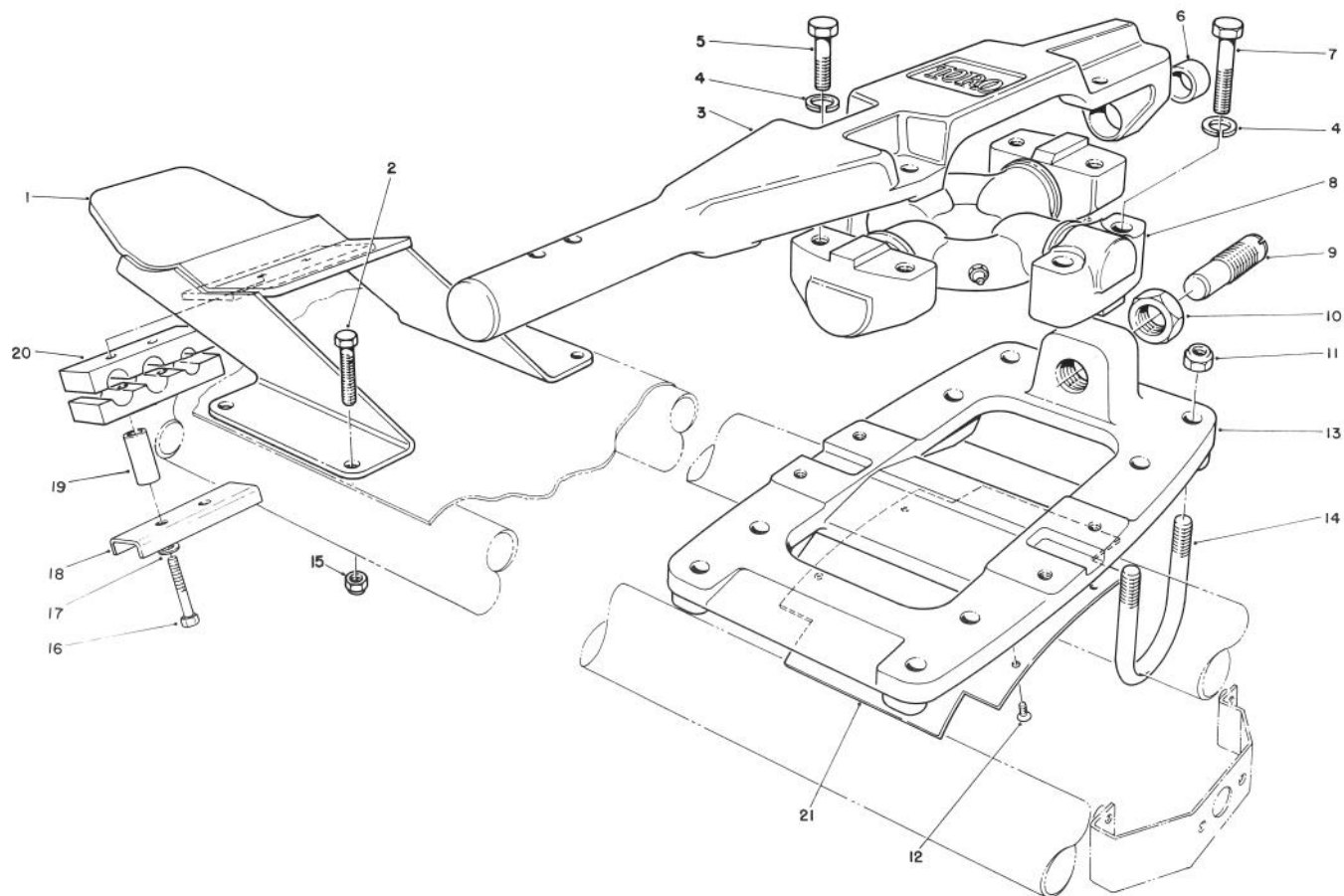


T-0176

#2 & 3 CUTTING UNIT FLOTATION KIT MODEL NO. 03760

Ref. No.	Part No.	Description	No. Used
1	3296-8	Nut - Lock	8
2	66-5630	Plate - Tipper	2
3	3289-20	Screw	8

Ref. No.	Part No.	Description	No. Used
4	3296-45	Nut - Lock	4
5	62-6060	Casting - Weight	2
6	3233-25	Bolt - Carriage	4

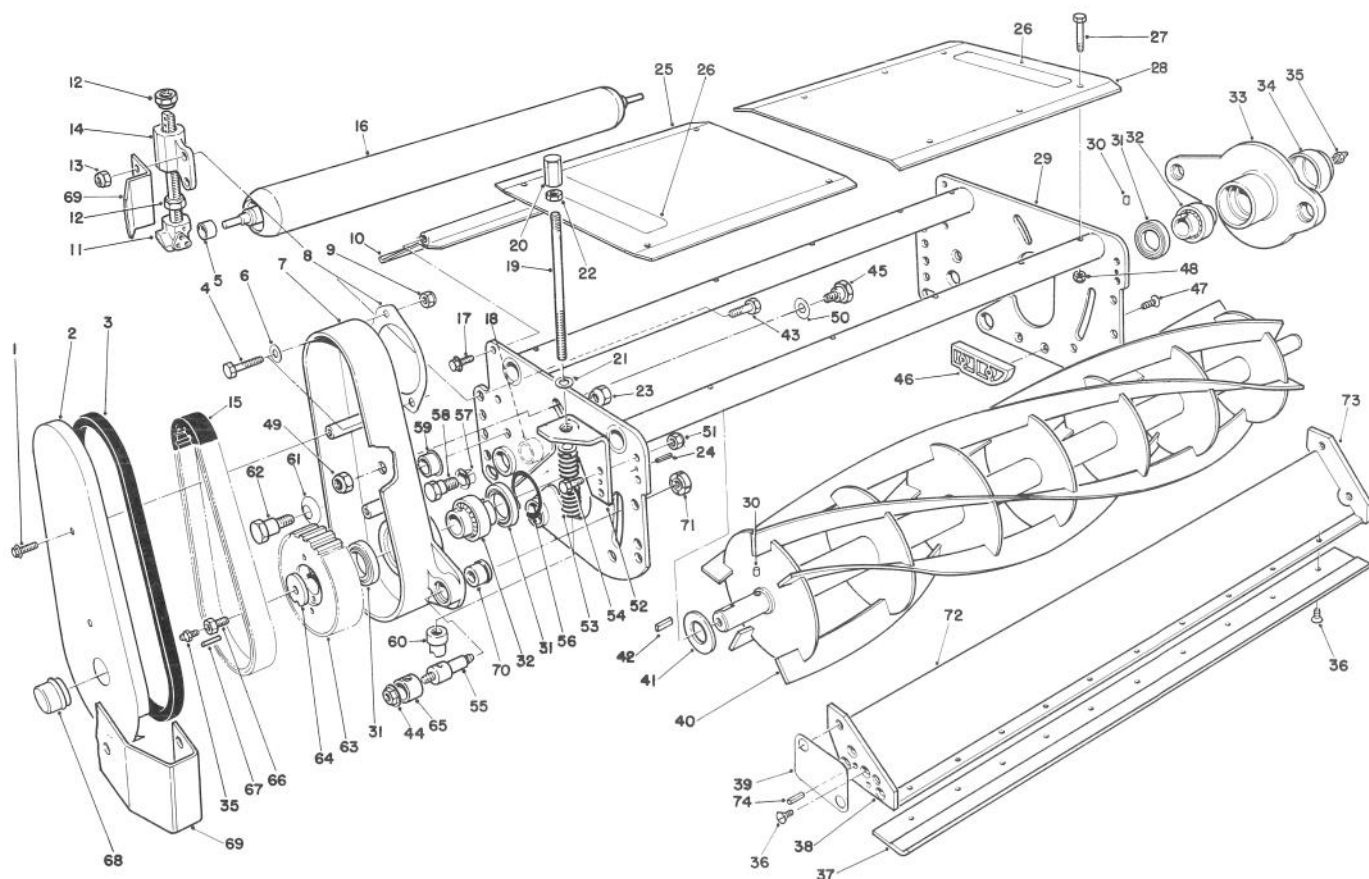


T-0177

#4 & 5 CUTTING UNIT FLOTATION KIT MODEL NO. 03760

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	59-7550	Bracket - Tipper	2	12	32144-107	Screw	20
2	321-11	Screw - Cap Hex. Hd.	8	13	75-7660	Base - Pivot	5
3	59-5880	Arm - Pivot	5	14	75-7770	U-Bolt	20
4	3253-21	Washer - Lock	40	15	3296-8	Nut - Lock	8
5	3211-4	Screw - Cap Hex. Hd.	20	16	321-15	Screw - Cap Hex. Hd.	4
6	256-311	Bushing - Steel Back	5	17	3253-3	Washer - Lock	4
7	3211-8	Screw - Cap Hex. Hd.	20	18	74-2710	Clamp - Hose	4
8	59-5910	Cross & Bearing	5	19	74-2740	Plate	2
9	59-5940	Pin - Lockout	1	20	74-2730	Tube	4
10	3218-7	Nut - Jam	1	21	75-8100	Cover	5
11	3296-47	Nut - Lock	40				

*Not Illustrated



T-01788

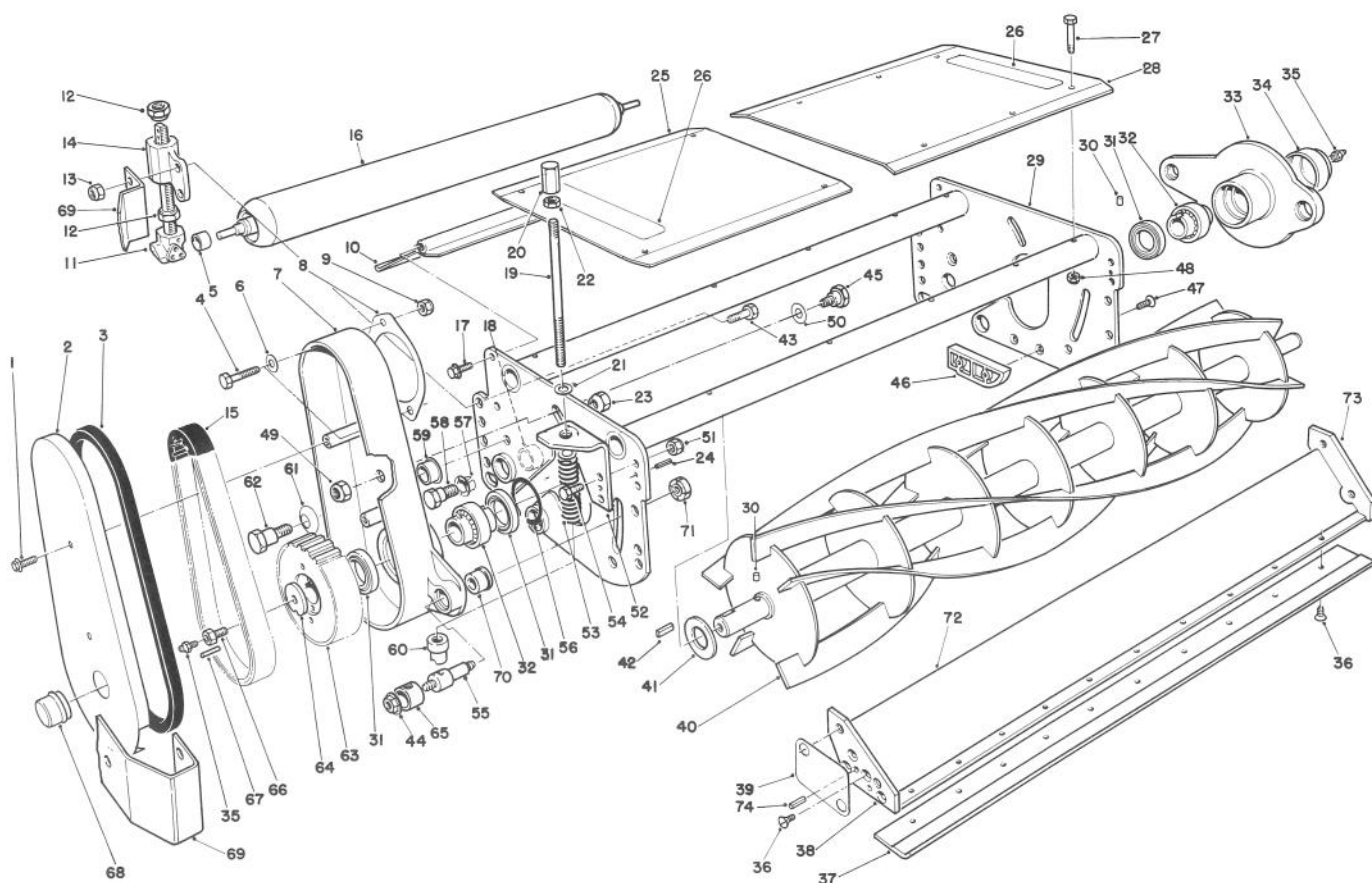
R.H. & CENTER CUTTING UNIT ASSEMBLY

5 Blade Model No. 03753, 7 Blade Model No. 03756, & 11 Blade Model No. 03751

Ref. No.	Part No.	Description	No. Used
1	3234-14	Screw - Flange Hd.	2
2	75-7580	Cover - Drive Housing R.H.	1
3	47-7170	Gasket	1
4	324-6	Bolt	2
5	59-5780	Bushing - Roller	2
6	3256-25	Washer - Flat	1
7	62-6470	Housing - Drive, R.H.	1
8	48-9050	Plate - Shield, Drive	1
9	3296-48	Nut - Lock	2
10	75-7680	Deflector - Grass, R.H./Ctr.	1
11	84-6100	Assembly - Collar	2
12	59-5820	Nut - Cone	4
13	3296-25	Nut - Lock	4
14	59-5770	Housing - Roller, Adj.	2
15	47-7160	Belt	1
16	59-5630	Assembly - Roller, Rear	1
17	3234-12	Screw - Flange Hd.	2
18	62-6110	Assembly - Bushing	4
19	72-0390	Rod - Bedknife, Adj.	2
20	72-0380	Knob - Hex.	2
21	257-5	Washer - Thrust	4
22	3218-5	Nut - Jam	2
23	242-50	Nut - Cone	2

Ref. No.	Part No.	Description	No. Used
24	32121-2	Pin - Roll	2
25	59-5840	Cover - Outboard	1
26	76-8760	Decal	2
27	3234-34	Screw	8
28	59-5830	Cover - Inboard	1
29	14-0829	Frame (Incl. Ref. #18)	1
30	48-8880	Pin - Dowel	2
31	253-145	Seal	3
32	59-6140	Bearing	2
33	59-5550	Housing - Bearing	1
34	59-5560	Cap - Dust	1
35	302-5	Fitting - Grease	2
36	57-4910	Screw (5 & 7 Blade)	10
36	57-4910	Screw (11 Blade)	19
37	59-5890	Bedknife (7 Blade)	1
*	72-0480	Bedknife (5 Blade)	1
*	76-3620	Bedknife (11 Blade)	1
38	76-3610	Plate - End, R.H. (11 Blade)	1
39	76-3580	Spacer	2
40	14-7419	Reel (5-Blade)	1
*	13-8219	Reel (7-Blade)	1
*	14-0919	Reel (11-Blade)	1

*Not Illustrated



T-0178B

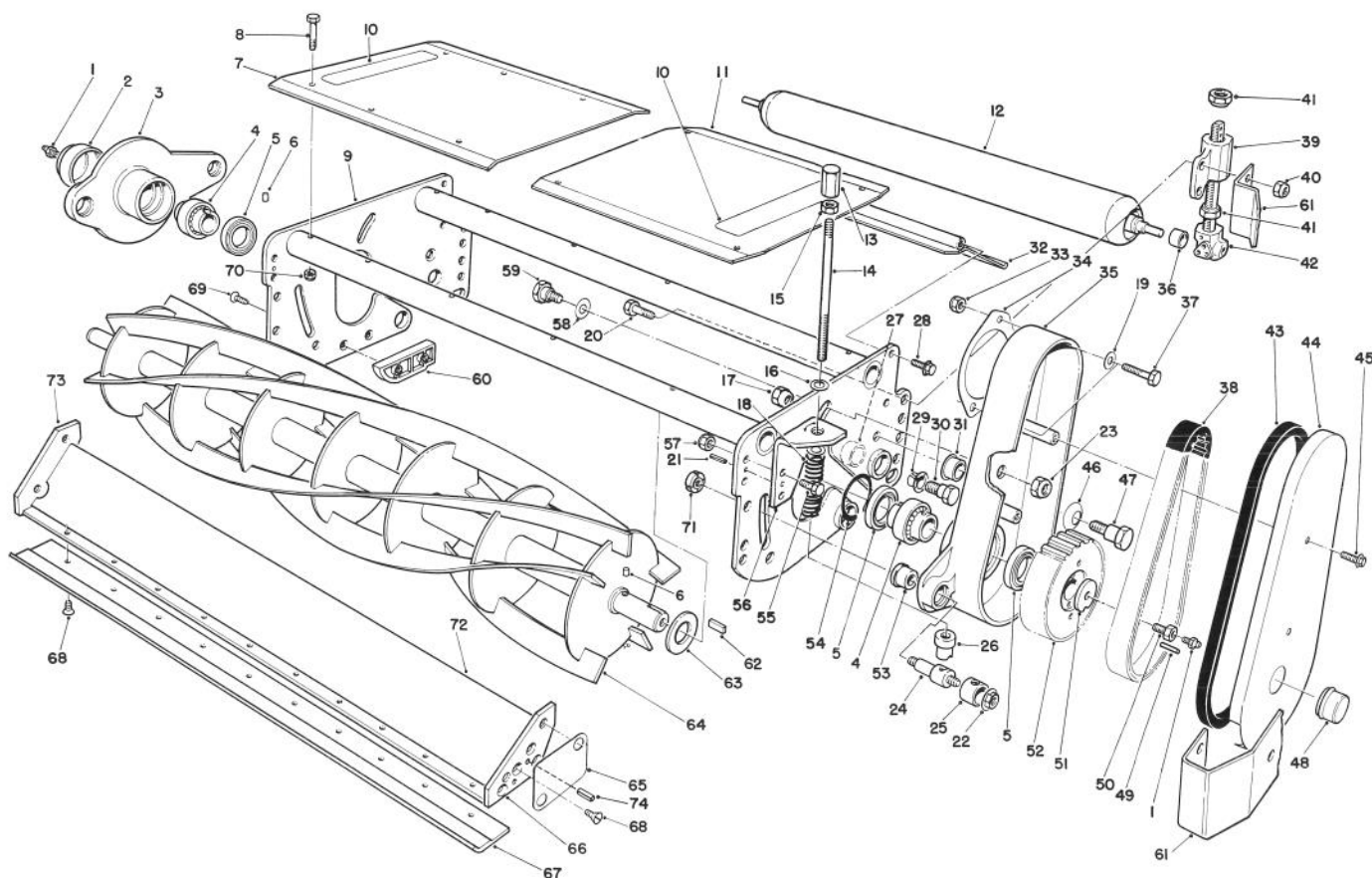
R.H. & CENTER CUTTING UNIT ASSEMBLY

5 Blade Model No. 03753, 7 Blade Model No. 03756, & 11 Blade Model No. 03751

Ref. No.	Part No.	Description	No. Used
41	38-7330	Shield - Grass	2
42	75-7570	Key - Rectangular	1
43	325-7	Screw - Cap Hex. Hd.	4
44	32128-15	Nut - Flange	2
45	62-6080	Bolt - Shoulder	2
46	62-6070	Block - Deflector (7 Blade)	2
*	77-4810	Block - Deflector (11 Blade)	2
47	32108-101	Screw - Flat Hd. (7 & 11 Blade)	4
48	3296-8	Nut - Lock	8
49	3296-28	Nut - Lock	1
50	3256-59	Washer - Flat	1
51	3296-26	Nut - Lock	4
52	72-0460	Bracket - L.H. Bedknife Adj.	1
*	72-0450	Bracket - R.H. Bedknife Adj.	1
53	72-0400	Spring	2
54	323-7	Screw - Cap Hex. Hd.	4
55	72-0440	Pin - Pivot	2
56	32151-71	Ring - Retaining	1
57	256-292	Bushing - Nyliner	4
58	84-6090	Bolt - Shoulder	4

Ref. No.	Part No.	Description	No. Used
59	256-252	Bushing - Flange	2
60	72-0410	Stand Off	2
61	3290-440	Washer - Belleville	2
62	48-9020	Bolt	2
63	47-7140	Pulley - Driven	1
64	59-6150	Washer - Pulley	1
65	72-0420	Clamp Tube	2
66	59-6190	Screw - Cap, Reel	1
67	32121-50	Pin - Roll	1
68	59-7490	Plug - Grease Fitting	1
69	72-0470	Guard	2
70	72-0430	Bushing - Flange	2
71	82-9390	Nut - Special	2
72	59-5470	Bedbar, Welded Assembly (5 & 7 Blade)	1
*72	77-4340	Bedbar (11 Blade)	1
73	76-3600	Plate - End, L.H. (11 Blade)	1
74	32121-11	Pin - Roll	4
*	14-2099	Kit - Overhaul (Incl. Ref. #18, 30-32, 36, 39, 42, 56, 57, 59 & 70)	1

*Not Illustrated



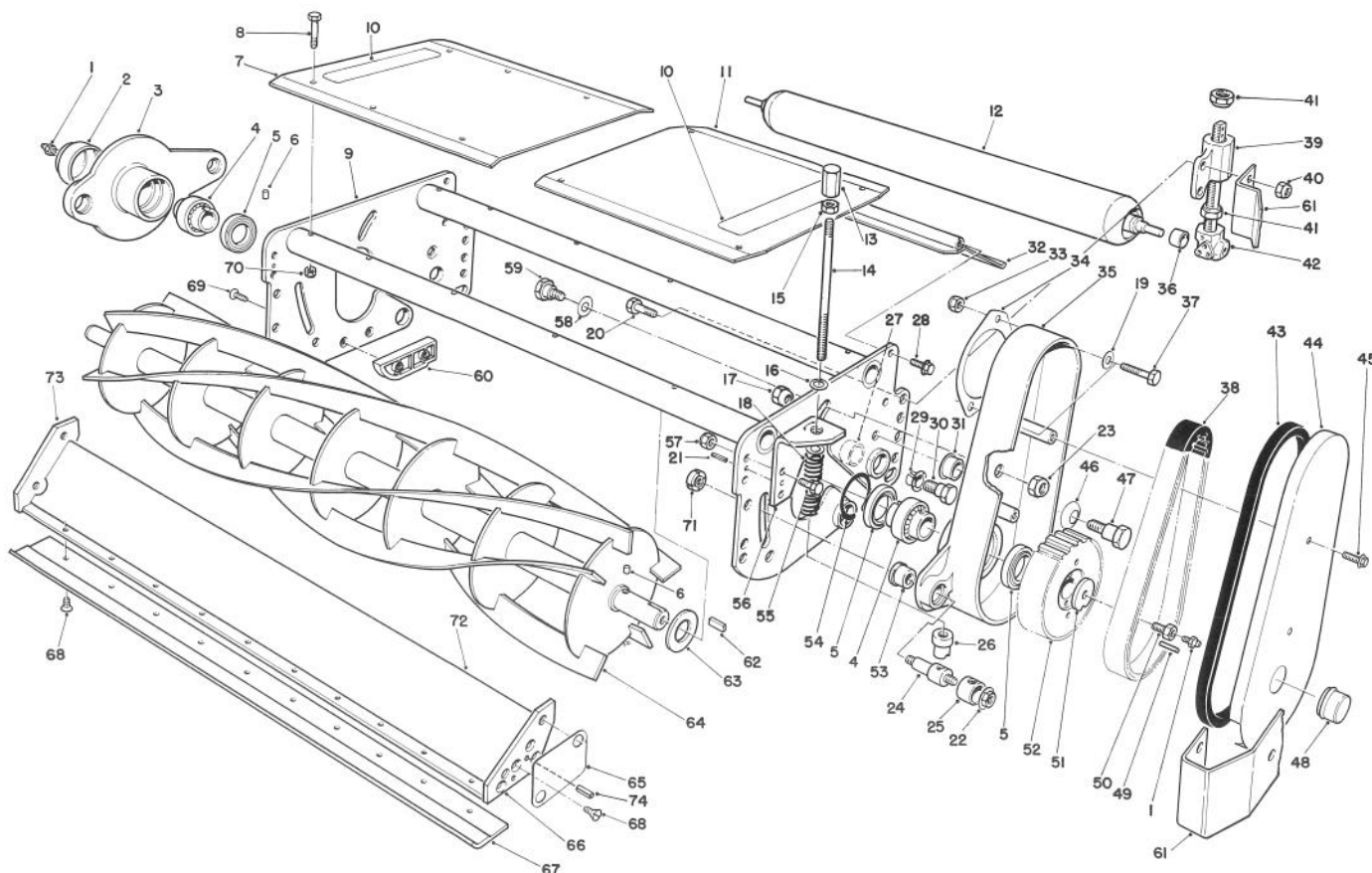
T-0179B

L.H. & CENTER CUTTING UNIT ASSEMBLY

5 Blade Model No. 03752, 7 Blade Model No. 03754, & 11 Blade Model No. 03741

Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting - Grease	2
2	59-5560	Cap - Dust	1
3	59-5550	Housing - Bearing	1
4	59-6140	Bearing	2
5	253-145	Seal	3
6	48-8880	Pin - Dowel	2
7	59-5830	Cover - Inboard	1
8	3234-34	Screw - Cap Hex. Hd.	8
9	14-0829	Frame	1
10	76-8760	Decal	2
11	59-5840	Cover - Outboard	1
12	59-5630	Assembly - Roller, Rear	1
13	72-0380	Knob - Hex.	2
14	72-0390	Rod - Bedknife Adj.	2
15	3218-5	Nut - Jam	2
16	257-5	Washer	4
17	242-50	Nut - Cone	2
18	72-0400	Spring	2
19	3256-25	Washer - Flat	1
20	325-7	Screw - Cap Hex. Hd.	4
21	32121-2	Pin - Roll	2
22	32128-15	Nut - Flange	2

Ref. No.	Part No.	Description	No. Used
23	3296-28	Nut - Lock	1
24	72-0440	Pin - Pivot	2
25	72-0420	Clamp - Tube	2
26	72-0410	Stand Off	2
27	62-6110	Assembly - Bushing	4
28	3234-12	Screw - Flange Hd.	2
29	256-292	Bushing - Nylon	4
30	84-6090	Bolt - Shoulder	4
31	256-252	Bushing - Flange	2
32	75-7680	Deflector - Grass	1
33	3296-48	Nut - Lock	2
34	48-9050	Plate - Shield, Drive	1
35	62-6480	Housing - Drive, L.H.	1
36	59-5780	Bushing - Roller	2
37	324-6	Screw - Cap Hex. Hd.	2
38	47-7160	Belt	1
39	59-5770	Housing - Roller, Adj.	2
40	3296-25	Nut - Lock	4
41	59-5820	Nut - Cone	4
42	84-6100	Assembly - Collar	2
43	47-7170	Gasket	1
44	75-7590	Cover - Drive Housing L.H.	1
45	3234-14	Screw - Flange Hd.	2



T-0179B

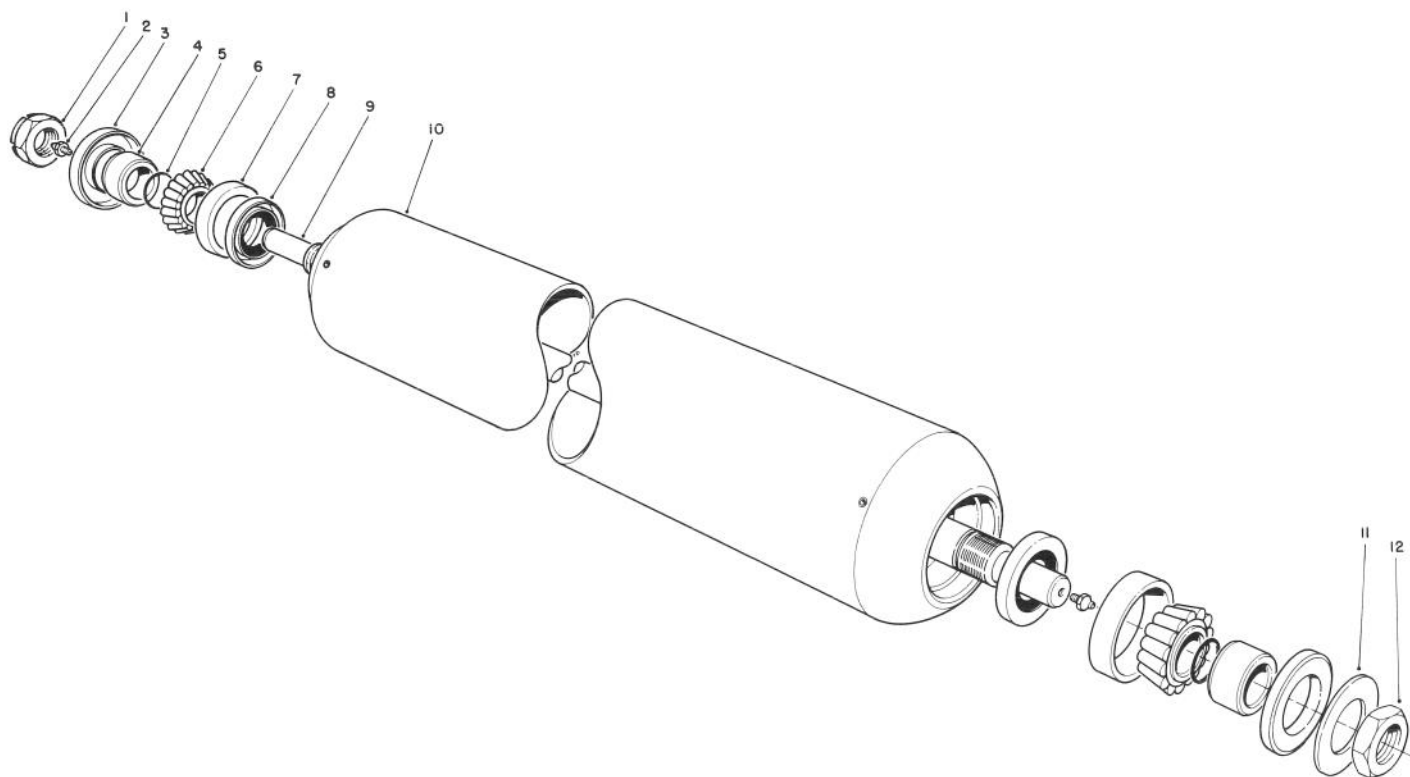
L.H. & CENTER CUTTING UNIT ASSEMBLY

5 Blade Model No. 03752, 7 Blade Model No. 03754, & 11 Blade Model No. 03741

Ref. No.	Part No.	Description	No. Used
46	3290-440	Washer - Belleville	2
47	48-9020	Bolt	2
48	59-7490	Plug - Grease Fitting	1
49	32121-50	Pin - Roll	1
50	59-6190	Screw - Cap, Reel	1
51	59-6150	Washer - Pulley	1
52	47-7140	Pulley - Driven	1
53	72-0430	Bushing - Flange	2
54	32151-71	Ring - Retaining	1
55	323-7	Bolt	4
56	72-0460	Bracket - L.H. Bedknife Adj.	1
*	72-0450	Bracket - R.H. Bedknife Adj.	1
57	3296-26	Nut - Lock	4
58	3256-39	Washer - Flat	1
59	62-6080	Bolt - Shoulder	1
60	62-6070	Block - Deflector (7 Blade)	2
*	77-4810	Block - Deflector (11 Blade)	2
61	72-0470	Guard	1
62	75-7570	Key - Rectangular	1
63	38-7330	Shield - Grass	2
64	14-7419	Reel (5-Blade)	1
*	13-8219	Reel (7-Blade)	1
*	14-0919	Reel (11 Blade)	1

Ref. No.	Part No.	Description	No. Used
65	76-3580	Spacer	2
66	76-3600	Plate - End, L.H. (11 Blade)	1
67	59-5890	Bedknife (7 Blade)	1
*	72-0480	Bedknife (5 Blade)	1
*	76-3620	Bedknife (11 Blade)	1
68	57-4910	Screw (5 & 7 Blade)	10
68	57-4910	Screw (11 Blade)	19
69	32108-101	Screw - Flat Head (7 & 11 Blade)	4
70	3296-8	Nut - Lock	8
71	82-9390	Nut - Special	2
72	59-5470	Bedbar - Welded Assembly (5 & 7 Blade)	1
*72	77-4340	Bedbar (11 Blade)	1
73	76-3610	Plate - End, R.H. (11 Blade)	1
74	32121-11	Pin - Roll	4
*	63-4330	Decal - 5 Blade	1
*	14-2099	Overhaul Kit (Incl. Ref. #4-6, 27, 29, 31, 53, 54, 62, 65 & 68)	1

*Not Illustrated

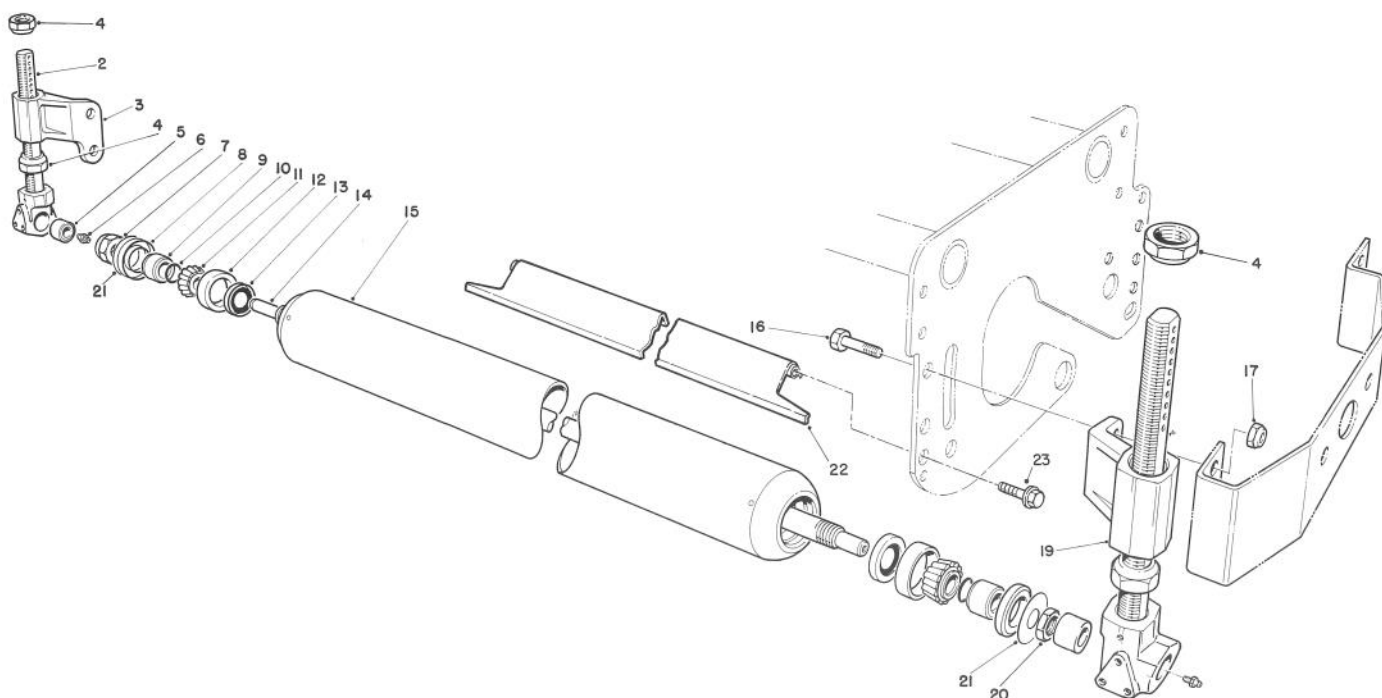


T-0180

REAR ROLLER ASSEMBLY NO. 59-5630

Ref. No.	Part No.	Description	No. Used
1	32127-47	Nut - Lock, Flex	1
2	302-5	Fitting - Grease	2
3	253-117	Seal - Grease	2
4	59-5690	Sleeve - Wear	2
5	237-54	O-Ring	2
6	254-78	Cone - Bearing	2

Ref. No.	Part No.	Description	No. Used
7	254-79	Cup - Bearing	2
8	253-122	Seal - Grease	2
9	66-6540	Shaft - Roller	1
10	59-5640	Assy. - Tube & End Cap	1
11	66-5620	Washer - Thrust	2
12	3220-7	Nut - Jam	1



T-0181A

FRONT ROLLER (Set of 5) ** MODEL NO. 03742 (Optional)

Ref. No.	Part No.	Description	No. Used
☐ 2	62-6010	Assembly - Collar	2
‡ 2	84-6100	Assembly - Collar	2
☐ 3	62-5980	Housing - Roller Adj. R.H.	1
‡ 3	84-6040	Housing - Roller Adj. R.H.	1
4	59-5820	Nut - Cone	4
5	59-5780	Assembly - Bushing	2
6	302-5	Fitting - Grease	2
7	3296-15	Nut - Lock	1
8	253-165	Seal - Grease	2
9	59-5690	Sleeve - Wear	2
10	237-54	O-Ring	2
11	254-78	Cone - Bearing	2
12	254-79	Cup - Bearing	2
13	253-122	Seal - Grease	2
☐ 14	66-5650	Shaft - Roller	1
‡ 14	84-6070	Shaft - Roller	1
☐ 15	62-6190	Roller - Tube, 34.25"	1
‡ 15	84-6170	Roller - Tube, 33.25"	1

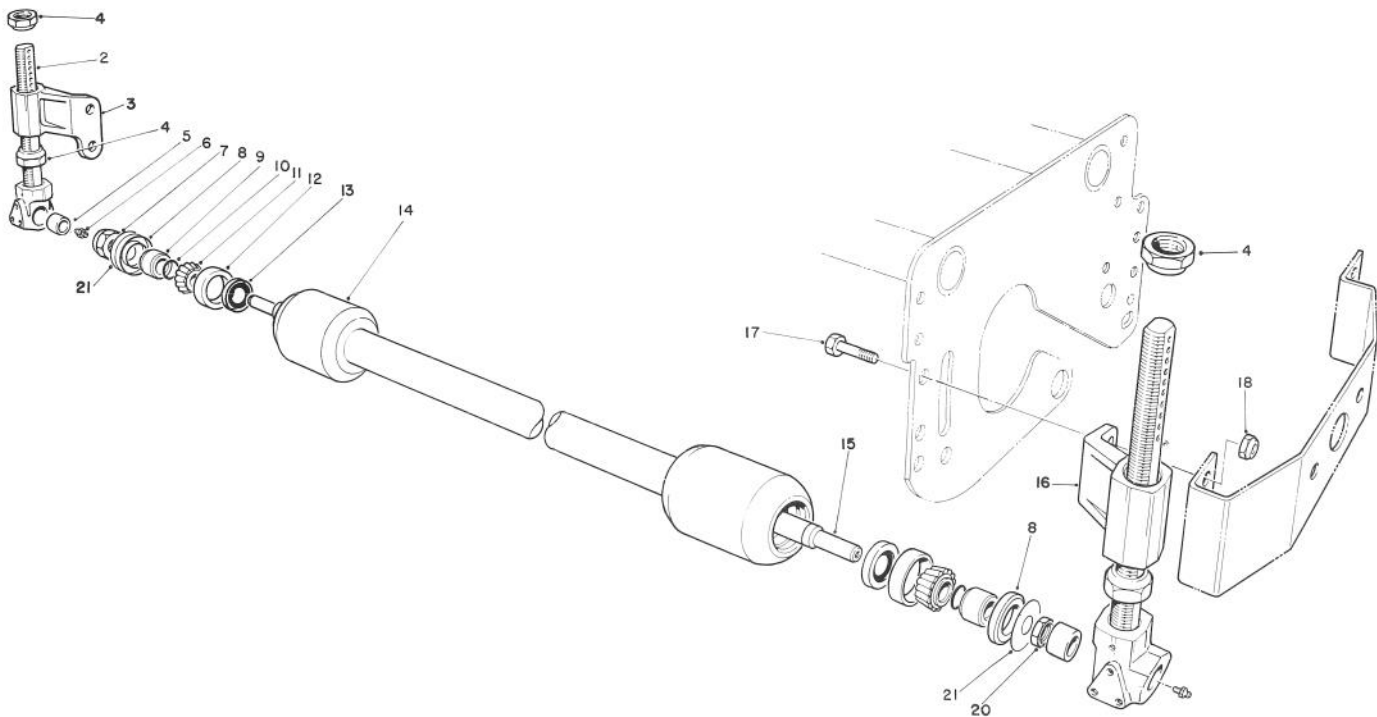
16	325-7	Screw - Cap Hex. Hd.	4
17	3296-25	Nut - Lock	4
☐ 19	62-5960	Housing - Roller Adj. L.H.	1
‡ 19	84-6050	Housing - Roller Adj. L.H.	1
20	3220-7	Nut - Jam	1
21	66-5620	Washer - Thrust	2
22	62-6220	Assembly - Scraper, (Not Included with Model 03742. Order Separately)	1
23	3234-11	Screw - Hex. Washer Hd. (Not Included with Model 03742. Order Separately)	2
* ☐	62-6200	Assembly - Roller, 34.25" (Incl. Ref. #6-15 & 20-21)	1
* ‡	84-6180	Assembly - Roller, 33.25" (Incl. Ref. #6-15 & 20-21)	1

* Not Illustrated

☐ For use with 34.25" Long Roller Only.

‡ For use with 33.25" Long Roller Only.

** Quantity shown is for 1 roller only.



T-0182A

SECTIONAL ROLLER (Set of 5) ** MODEL NO. 03738 (Opt)

Ref. No.	Part No.	Description	No. Used
□2	62-6010	Assembly - Collar	2
‡2	84-6100	Assembly - Collar	2
□3	62-5980	Housing - Roller Adj. R.H.	1
‡3	84-6040	Housing - Roller Adj. R.H.	1
4	59-5820	Nut - Cone	4
5	59-5780	Assembly - Bushing	2
6	302-5	Fitting - Grease	2
7	3296-15	Nut - Lock	1
8	253-165	Seal - Grease	2
9	59-5690	Sleeve - Wear	2
10	237-54	O-Ring	2
11	254-78	Cone - Bearing	2
12	254-79	Cup - Bearing	2
13	253-122	Seal - Grease	2
□14	62-6150	Roller, 34.25"	1

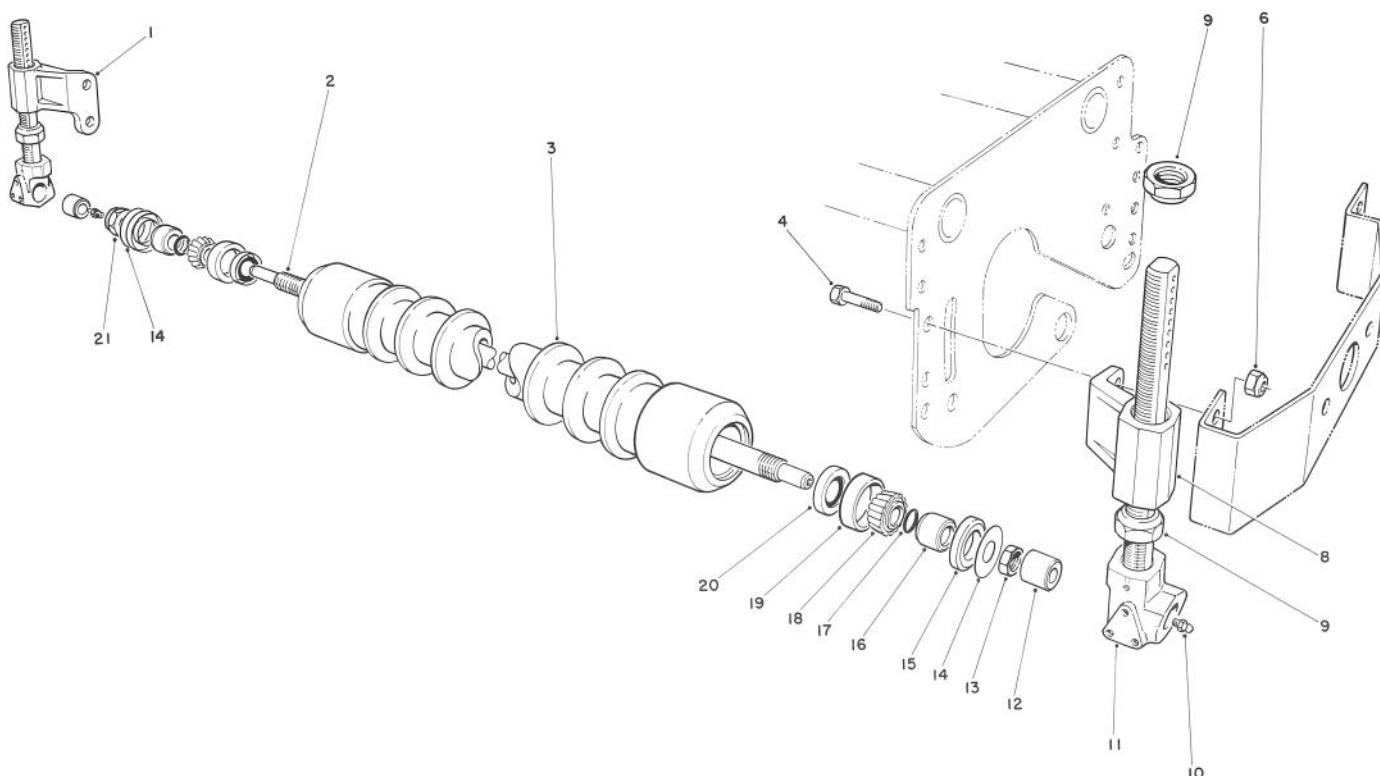
Ref. No.	Part No.	Description	No. Used
‡14	84-6140	Roller, 33.25"	1
□15	66-5650	Shaft	1
‡15	84-6070	Shaft	1
□16	62-5960	Housing - Roller Adj. L.H.	1
‡16	84-6050	Housing - Roller Adj. L.H.	1
17	325-7	Screw - Cap Hex. Hd.	4
18	3296-25	Nut - Lock	4
19	59-5620	Guard	2
20	3220-7	Nut - Jam	1
21	66-5620	Washer - Thrust	2
*□	62-6180	Assembly - Roller, 34.25" (Incl. Ref. #6-15 & 20-21)	1
*‡	84-6150	Assembly - Roller, 33.25" (Incl. Ref. #6-15 & 20-21)	1

*Not Illustrated

□For use with 34.25" Long Roller Only.

‡For use with 33.25" Long Roller Only.

**Quantity shown is for 1 roller only.



T-0183A

WIEHLE ROLLER (Set of 5)** MODEL NO. 03740 (Opt)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
☐ 1	62-5980	Housing - Roller Adj. R.H.	1	13	3220-7	Nut - Jam	1
† 1	84-6040	Housing - Roller Adj. R.H.	1	14	66-5620	Washer - Thrust	2
☐ 2	66-5650	Shaft - Roller	1	15	253-165	Seal - Outer	2
‡ 2	84-6070	Shaft - Roller	1	16	59-5690	Sleeve - Wear	2
† 3		Roller - Wiehle	1	17	237-54	O-Ring	2
4	325-7	Screw - Cap Hex. Hd.	4	18	254-78	Cone - Bearing	2
6	3296-25	Nut - Lock	4	19	254-79	Cup - Bearing	2
7	59-5620	Guard	2	20	253-122	Seal - Grease	2
☐ 8	62-5960	Housing - Roller Adj. L.H.	1	21	32127-47	Nut - Lock, Flex	1
‡ 8	84-6050	Housing - Roller Adj. L.H.	1	* ☐ 62-6130	Assembly - Roller, 34.25" (Incl. Ref. #2, 3, 10 & 12-21)		1
9	59-5820	Nut - Cone	4	* ‡ 84-6080	Assembly - Roller, 33.25" (Incl. Ref. ##2, 3, 10 & 12-21)		1
10	302-5	Fitting - Grease	2				
☐ 11	62-6010	Assembly - Collar	2				
† 11	84-6100	Assembly - Collar	2				
12	59-5780	Bushing	2				

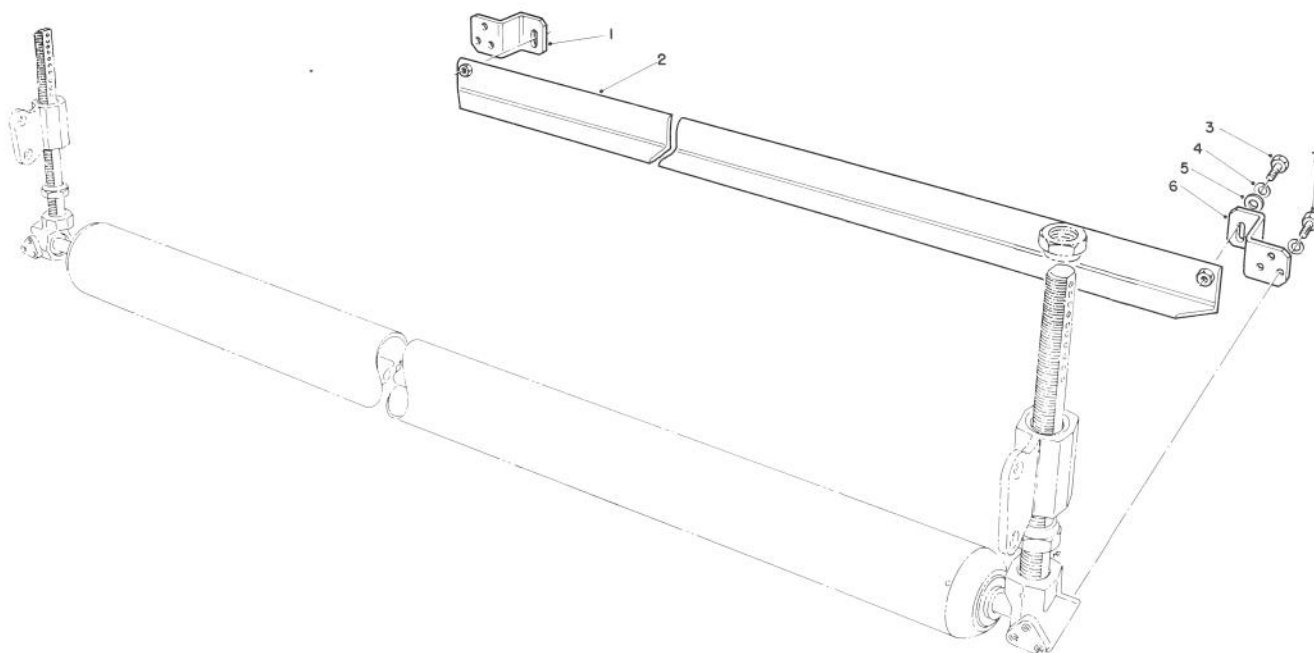
*Not Illustrated

†Not Serviceable Separately.

☐ For use with 34.25" Long Roller Only.

‡ For use with 33.25" Long Roller Only.

**Quantity shown is for 1 roller only.



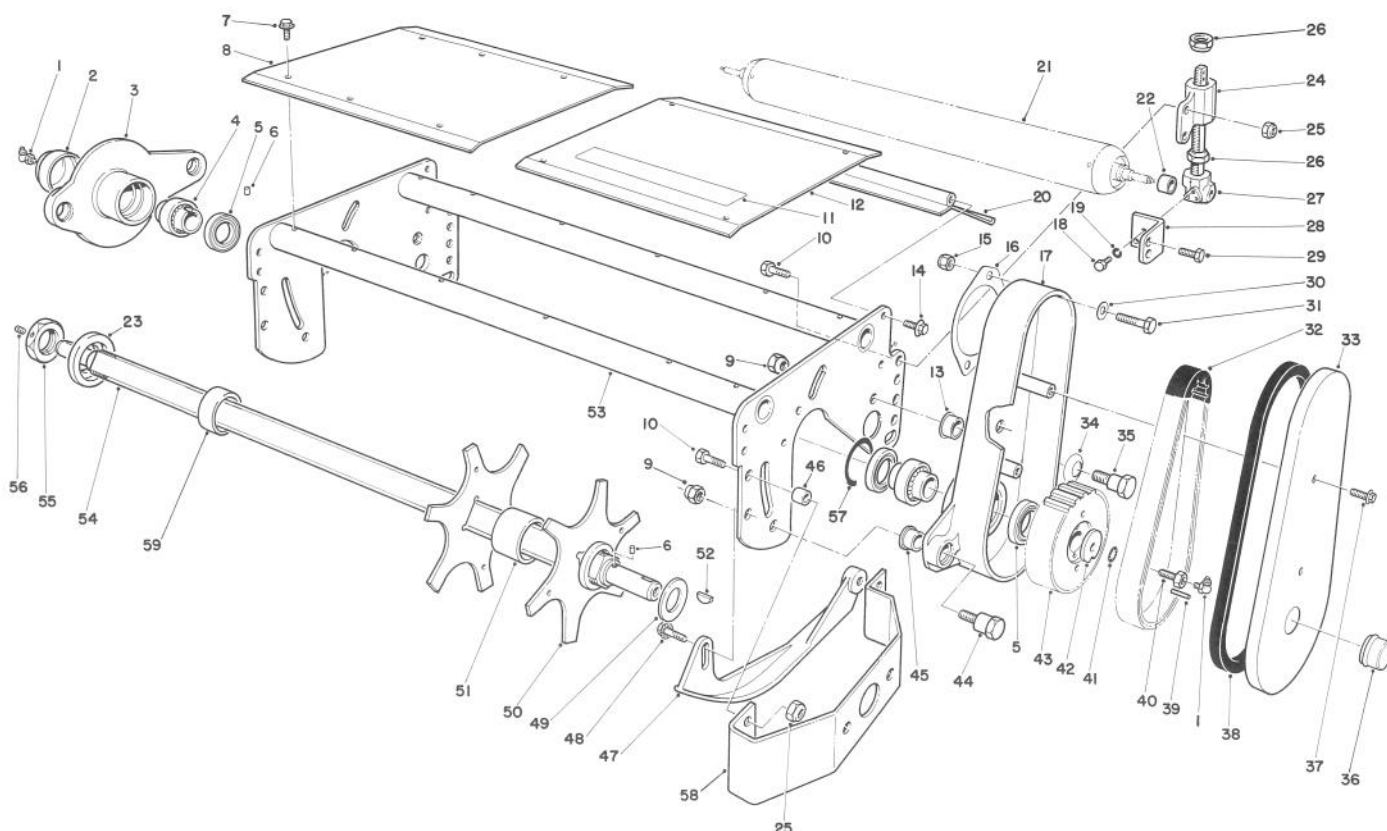
T-0184

REAR ROLLER SCRAPER KIT NO. 59-6090 (Optional)

Ref. No.	Part No.	Description	No. Used
1	59-6070	Bracket - Scraper R.H.	1
†2		Scraper	1
3	322-3	Screw - Cap Hex. Hd.	2
4	3253-4	Washer - Lock	8

Ref. No.	Part No.	Description	No. Used
5	3256-2	Washer - Flat	2
6	59-6080	Bracket - Scraper L.H.	1
7	322-2	Screw - Cap Hex. Hd.	6

†Not Serviceable Separately



T-0185A

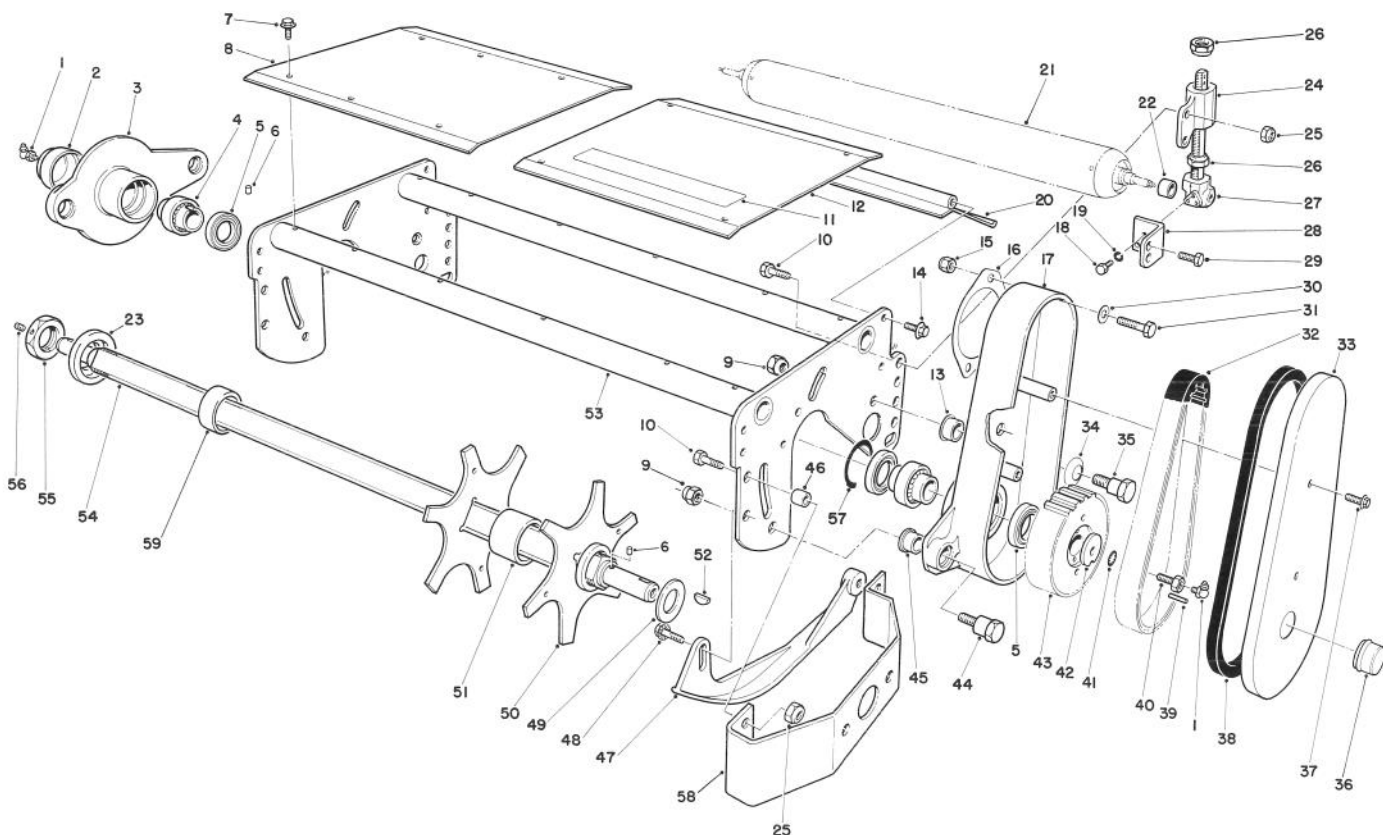
R.H. & L.H. DETHATCHER REEL ASSEMBLY (Optional)

R.H Model No. 03732 & L.H. Model No. 03730

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-40	Fitting - Grease 90°	2	25	3296-25	Nut - Lock	8
2	59-5560	Cap - Dust	1	26	59-5820	Nut - Cone	4
3	59-5550	Housing - Bearing	1	27	84-6100	Assembly - Collar	2
4	59-6140	Bearing	2	28	59-6010	Skid Bracket - L.H.	1
5	253-145	Seal	3	*	59-6000	Skid Bracket - R.H.	1
6	48-8880	Pin - Dowel	2	29	325-5	Screw - Cap Hex. Hd.	2
7	11-9760	Screw	8	30	3256-25	Washer - Flat	1
8	59-5830	Cover - Inboard	1	31	324-6	Screw - Cap Hex. Hd.	2
9	3296-28	Nut - Lock	4	32	47-7160	Belt	1
10	325-7	Bolt	6	33	48-9081	Cover - Drive Housing L.H.	1
11	59-7790	Decal	1	*	48-9071	Cover - Drive Housing R.H.	1
12	59-5840	Cover - Outboard	1	34	3290-440	Washer - Belleville	2
13	256-252	Bushing - Flange	2	35	48-9020	Bolt - Shoulder	2
14	3234-12	Screw - Flange	2	36	59-7490	Plug - Grease Fitting	1
15	3296-48	Nut - Lock	2	37	3234-14	Screw - Flange	2
16	48-9050	Plate - Shield, Drive	1	38	47-7170	Gasket	1
17	62-6480	Housing - Drive, L.H.	1	39	32121-50	Pin - Roll	1
*	62-6470	Housing - Drive, R.H.	1	40	59-6190	Screw - Cap Hex. Hd.	1
18	322-2	Bolt	6	41	3254-4	Washer - Lock	1
19	3253-4	Washer - Lock	6	42	59-6150	Washer - Pulley	1
20	52-9660	Deflector - Grass, L.H.	1	43	47-7140	Pulley - Driven	1
*	51-1600	Deflector - Grass, R.H.	1	44	59-6340	Bolt - Shoulder	2
21	59-5630	Assembly - Roller, Rear	1	45	256-113	Bushing - Flange	2
22	59-5780	Assembly - Bushing	2	46	59-6030	Spacer	4
‡23	82-3060	Spacer - Adjustment	1	47	84-0810	Skid - L.H.	1
24	59-5770	Housing - Roller, Adjuster	2	*	84-0820	Skid - R.H.	1

*Not Illustrated

‡For use on 20 blade units only.



T-0185A

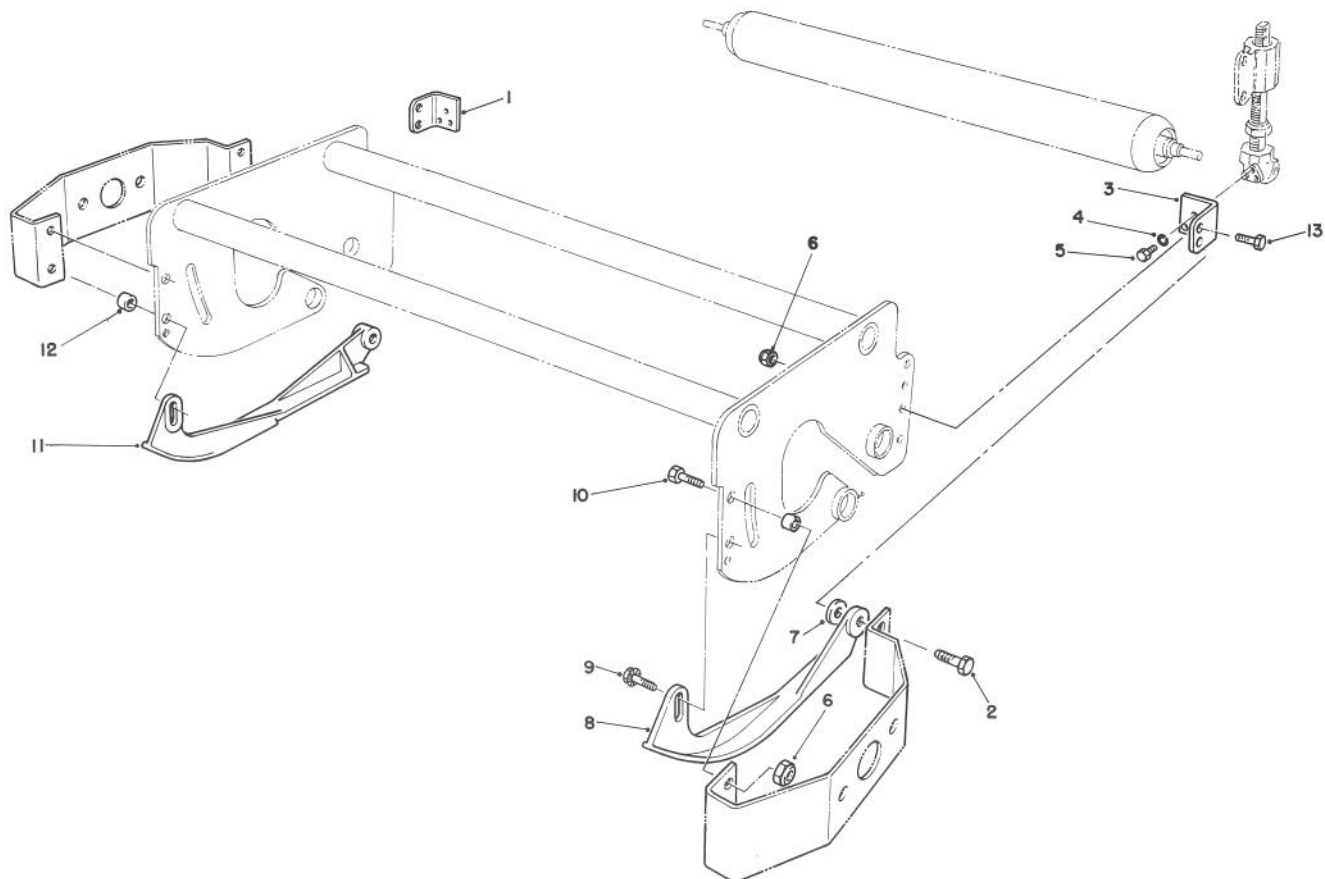
R.H. & L.H. DETHATCHER REEL ASSEMBLY (Optional) R.H Model No. 03732 & L.H. Model No. 03730 (Continued)

Ref. No.	Part No.	Description	No. Used
48	3234-27	Screw - Flange	2
49	38-7330	Shield - Grass	2
□50	59-6280	Blade	12
‡50	82-3070	Blade	20
□51	59-6320	Spacer	11
‡51	59-6321	Spacer	19
52	3257-3	Key - Woodruff	1

Ref. No.	Part No.	Description	No. Used
53	59-6250	Frame	1
54	59-6290	Assembly - Shaft & Stop	1
55	59-6330	Nut	1
56	3246-17	Screw - Set	1
57	32151-71	Ring - Retaining	1
58	72-0470	Guard	2
□59	59-6322	Spacer	1

□ For use on 12 blade units only.

‡ For use on 20 blade units only.

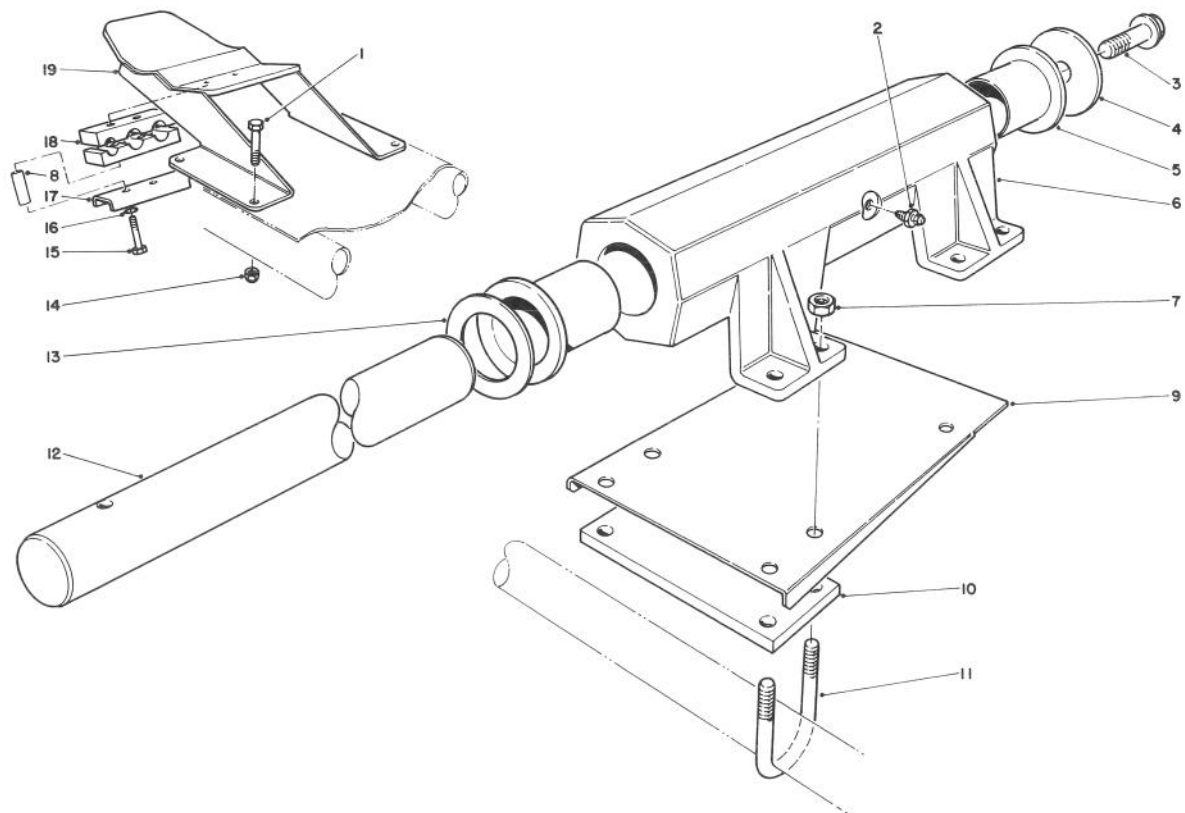


T-0186

SIDE SKID KIT MODEL NO. 03744 (Set of 5) (Optional)**

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	59-6000	Bracket - Skid, R.H.	5	8	84-0810	Skid, L.H.	5
2	325-6	Screw - Cap Hex. Hd.	10	9	3234-27	Screw - Cap Hex. Hd.	10
3	59-6010	Bracket - Skid, L.H.	5	10	325-7	Screw - Cap Hex. Hd.	10
4	3253-4	Washer - Lock	30	11	84-0820	Skid, R.H.	5
5	322-2	Screw - Cap Hex. Hd.	30	12	59-6030	Spacer	20
6	3296-25	Nut - Lock	30	13	325-9	Screw - Cap Hex. Hd.	10
7	84-0880	Spacer	10				

**Quantity shown is for set of 5.



T-0986

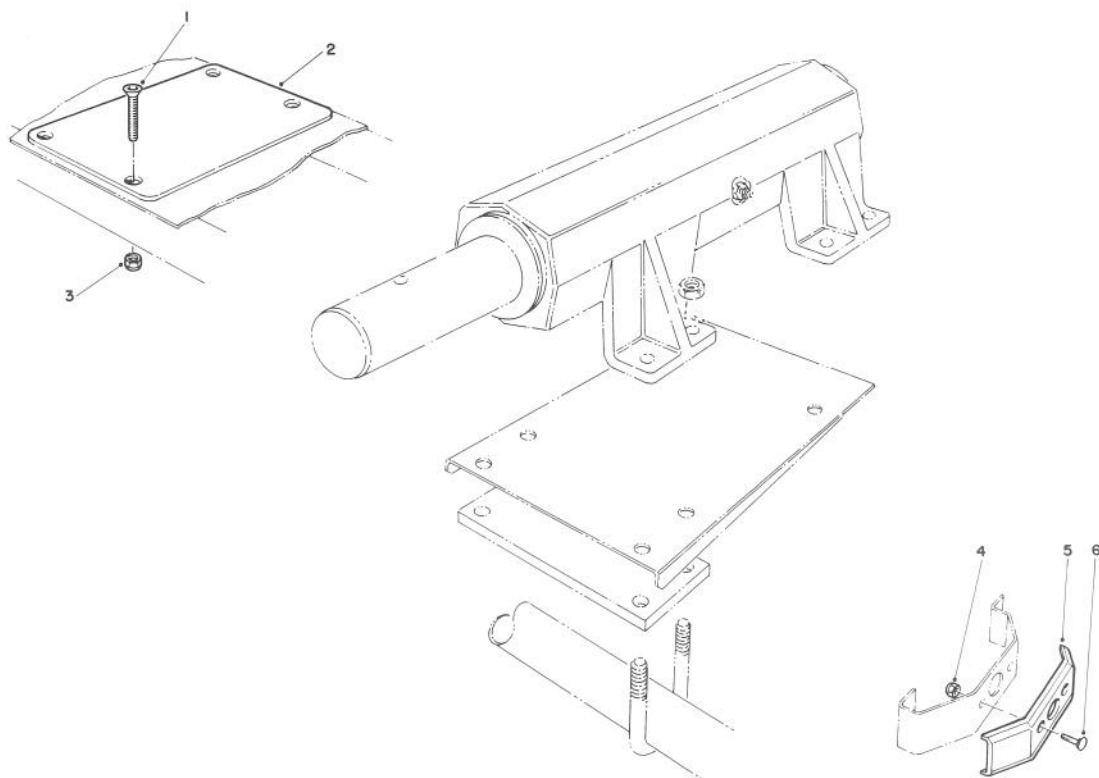
FIXED HEAD KIT MODEL NO. 03762 (Set of 5) (Optional) **

Ref. No.	Part No.	Description	No. Used
1	321-11	Screw - Cap Hex. Hd.	8
2	302-2	Fitting - Grease	5
3	3234-32	Screw - Flange Head	5
4	75-7730	Washer - Thrust	5
5	68-6480	Bushing - Flange	10
6	75-7710	Pivot - Barrel	5
7	3296-47	Nut - Lock	40
8	74-2730	Tube	4
9	75-7750	Plate - Head, Fixed	5
†10	75-7740	Spacer	5

Ref. No.	Part No.	Description	No. Used
11	75-7770	U-Bolt	20
12	75-7720	Shaft	5
13	29-2770	Washer - Thrust	20
14	3296-8	Nut - Lock	8
15	321-15	Screw - Cap Hex. Hd.	4
16	3253-3	Washer - Lock	4
17	74-2740	Plate	2
18	74-2710	Clamp - Hose	4
19	59-7550	Bracket - Tipper	1

**Quantity shown is for set of 5.

†Not required when using thatching units.



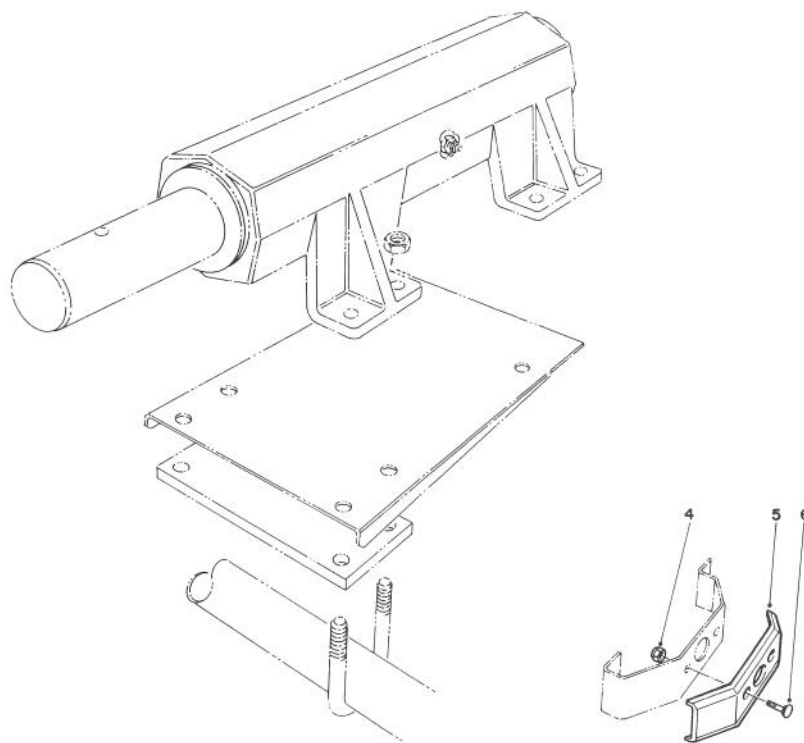
T-0985

FIXED HEAD KIT MODEL NO. 03762 (Continued) **(Cutting Unit No. 2 & 3)(Set of 5)****

Ref. No.	Part No.	Description	No. Used
1	3289-20	Screw	8
2	66-5630	Plate - Tipper	2
3	3296-8	Nut - Lock	8

Ref. No.	Part No.	Description	No. Used
4	3296-45	Nut - Lock	4
5	62-6060	Casting - Weight	2
6	3233-2	Bolt - Carriage	4

**Quantity shown is for set of 5.



T-0984

FIXED HEAD KIT MODEL NO. 03762 (Continued) (Cutting Unit No. 1)(Set of 5)**

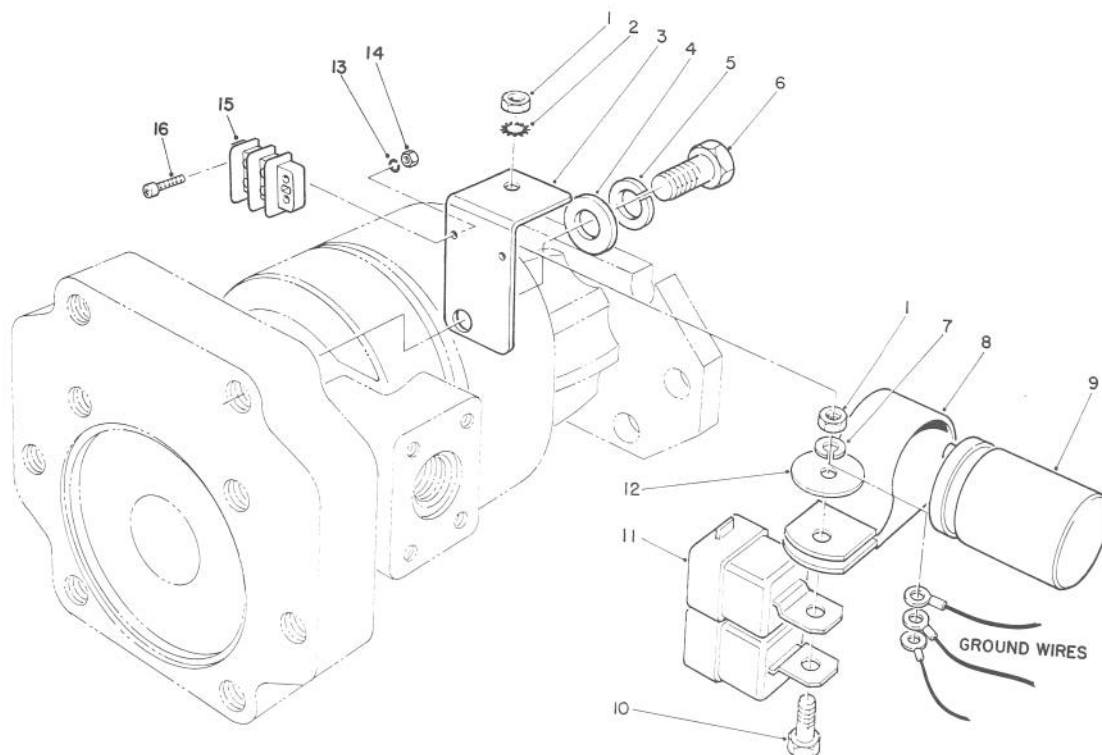
Ref. No.	Part No.	Description	No. Used
4	3296-45	Nut - Lock	4
5	62-6060	Casting - Weight	2

Ref. No.	Part No.	Description	No. Used
6	3233-25	Bolt - Carriage	4

**Quantity shown is for set of 5.



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T-1321

ELECTRICAL COMPONENTS ASSY. MODEL NO. 03770

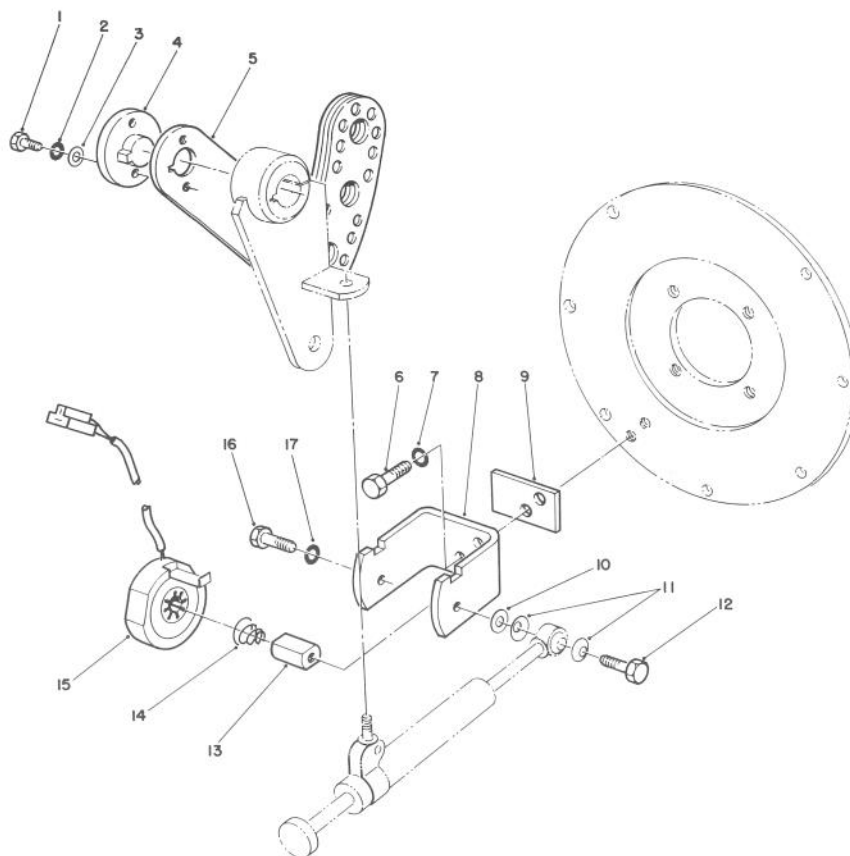
Ref. No.	Part No.	Description	No. Used
1	3217-5	Nut - Hex.	2
2	3255-7	Washer - Lock, Int. Tooth	1
3	82-3140	Bracket	1
4	3256-26	Washer - Flat	1
5	3253-7	Washer - Lock	1
6	325-4	Screw - Cap Hex. Hd.	1
7	3253-3	Washer - Lock	1
8	2412-74	Clamp-R	1
9	37-2690	Capacitor	1
10	321-8	Screw - Cap Hex. Hd.	1
11	63-7590	Relay	2
12	3256-58	Washer - Flat	1
†13	3253-15	Washer - Lock	2
†14	3217-25	Nut - Hex.	2
†15	82-3120	Block - Mounting	1

Ref. No.	Part No.	Description	No. Used
†16	3250-17	Screw - Machine	2
*	76-3400	Switch - Instrument Panel	1
‡*	77-4380	Wire - Jumper (Between Switch)	1
‡*	77-4390	Wire - Switch (To Power)	1
‡*	77-4400	Wire - Ground (Indicator Light)	1
*	44-2210	Light - Indicator (Instrument Panel)	1
*	77-4370	Wiring Harness (Main)	1
†*	82-3130	Wiring Harness (Adapter)	1
†*	82-3010	Wiring Harness (Instrument Panel)	1
*	3290-381	Tie - Cable	6

*Not Illustrated

‡Used on Serial No. 00001 Thru 09999 Only.

†Used on Serial No. 10001 & Up Only.

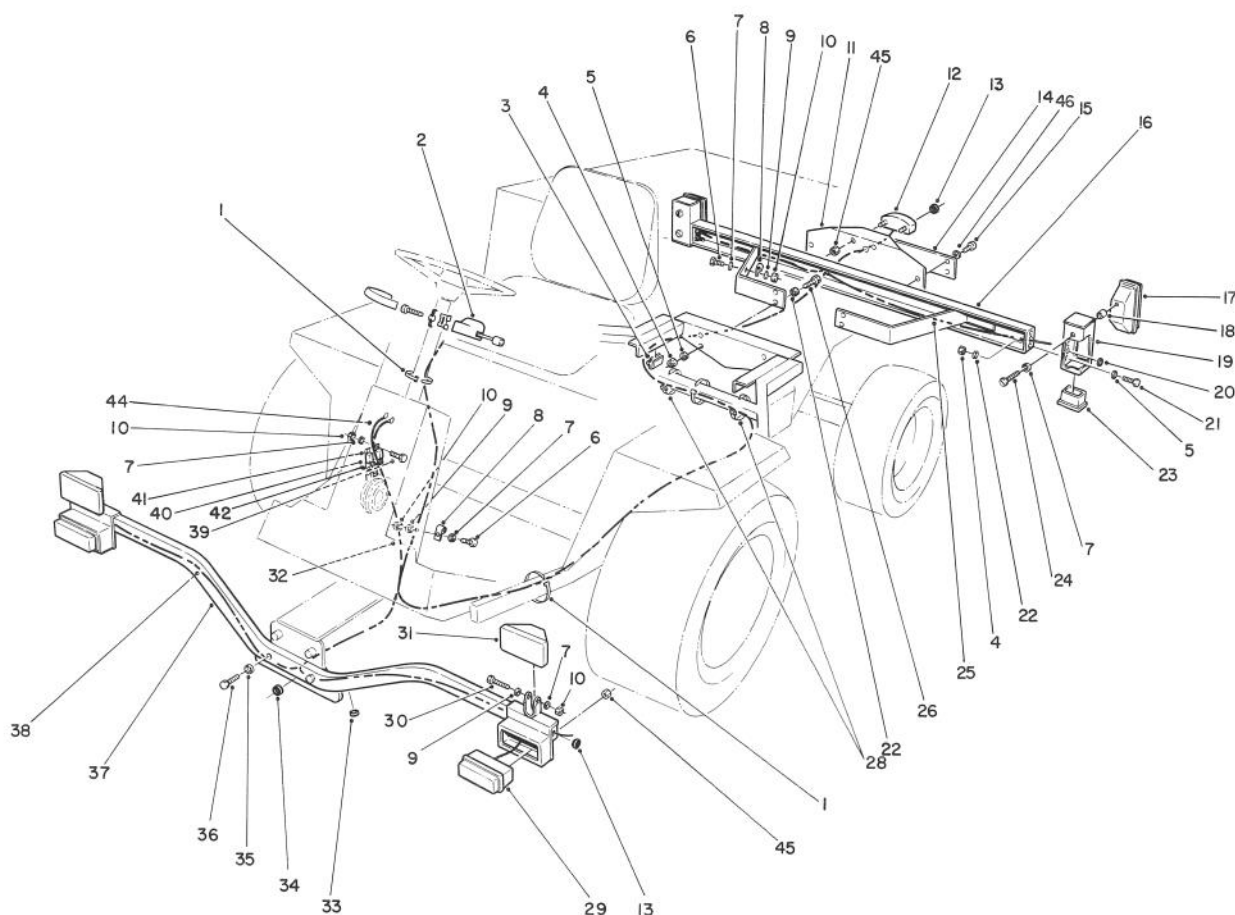


T-1157

MAGNET HARDWARE INSTALL. – CRUISE CONTROL KIT MODEL NO. 03770

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	48-7640	Screw – Cap Hex. Hd.	2	10	48-8030	Washer – Flat	1
2	3253-3	Washer – Lock	2	11	3290-482	Washer – Belleville	2
3	3256-16	Washer – Flat	2	12	57-6370	Screw – Cap Hex. Hd.	1
4	76-3380	Collar	1	13	76-3390	Pivot	2
5	76-3270	Arm Assembly	1	14	76-3420	Spring – Compression	2
6	3213-1	Screw – Cap Hex. Hd.	2	15	76-3410	Magnet	2
7	3253-7	Washer – Lock	2	16	48-7730	Screw – Cap Hex. Hd.	1
8	76-3360	Bracket	1	17	3253-4	Washer – Lock	1
†9	76-3490	Plate	1				

† Not used on International Model No. 03701



T-0187A

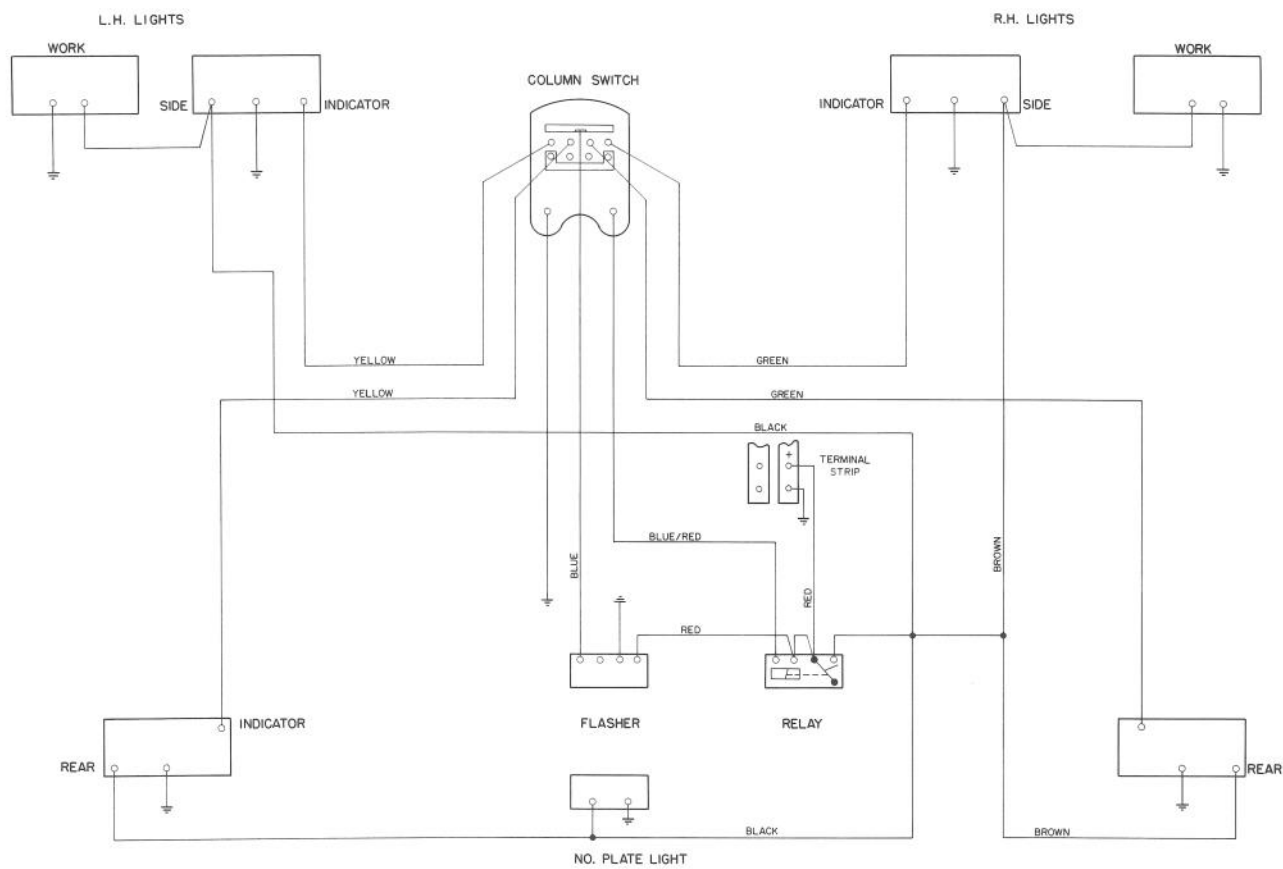
LIGHT KIT INSTALLATION – MODEL NO. 03774

Ref. No.	Part No.	Description	No. Used
1	3290-378	Tie – Cable	6
2	60-4810	Switch – Turn Signal (Incl. Cable & Mounting Hardware)	1
3	60-0930	Clip – Edge	3
4	48-7960	Nut	8
5	48-9580	Washer – Flat	8
6	68-5990	Screw – Pan Head	2
7	48-8000	Washer – Lock	6
8	68-5980	P-Clip	2
9	52-6430	Washer – Flat	2
10	48-7880	Nut	6
11	60-4680	Plate – Bumper, Rear	1
12	60-2400	Light Unit – Rear Plate	1
13	68-5970	Grommet	5
†14		Plate – Registration (Obtain locally)	1
15	48-8870	Screw – Taptite	4
16	60-4600	Assembly – Bumper, Rear	1
17	60-2390	Lamp – Combination, Rear	2
18	60-2410	Spacer	4
19	60-4660	End – Bumper, L.H. Rear	1
*	60-4670	End – Bumper, R.H. Rear	1
20	60-4350	Grommet	2
21	48-7780	Screw – Cap Hex. Hd.	4

Ref. No.	Part No.	Description	No. Used
22	48-9590	Washer – Lock	8
23	60-2420	Plug – Plastic	4
24	60-4940	Screw – Pan Head	4
25	60-4800	Assembly – Cable, Lighting	1
26	48-9480	Screw – Cap Hex. Hd.	2
28	250-5	Tiestrap – Plastic	2
29	60-4720	Lamp – Combination, Front	2
30	60-4540	Screw – Cap Hex. Hd.	2
31	60-4710	Lamp – Fog	2
32	60-2860	Harness – Wire	1
33	60-2370	Grommet	1
34	60-2380	Grommet	2
35	48-8070	Washer – Lock	2
36	60-4950	Screw – Cap Hex. Hd.	2
37	60-4640	Assembly – Lamp, Front Bar	1
38	82-3030	Harness – Wiring, Complete (Incl. Ref. #39-44)	1
39	52-6450	Screw – Cap Hex. Hd.	2
40	58-7480	Flasher Unit	1
41	60-4770	Bracket – Mount, Relay	1
42	70-1480	Relay	1
44	82-3020	Harness – Wiring	1
45	3296-2	Nut – Lock	6
46	41-5450	Washer – Flat	4

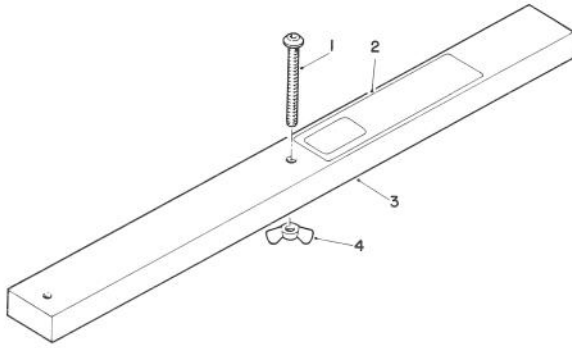
† Not Serviceable.

WIRING SCHEMATIC



SPECIAL TOOLS

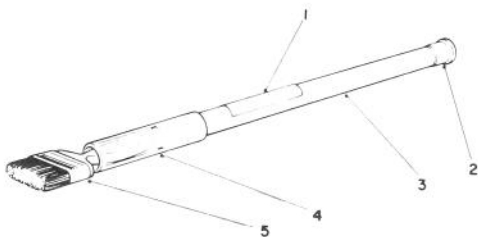
GAUGE BAR ASSEMBLY NO. 59-7900



T-0191

Ref. No.	Part No.	Description	No. Used
1	32122-54	Screw - Mach. Slot. Hd.	1
2	59-7930	Decal	1
3	59-7940	Bar	1
4	32102-3	Nut - Wing	1

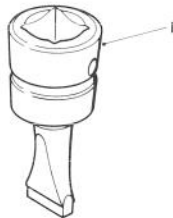
BACKLAPPING BRUSH ASSEMBLY NO. *TOR299100



T-0731

Ref. No.	Part No.	Description	No. Used
1	12-9140	Decal	1
2	2410-18	Plug	1
3	29-9080	Handle	1
4	29-9090	Hose - Handle	1
5	36-4310	Brush	1

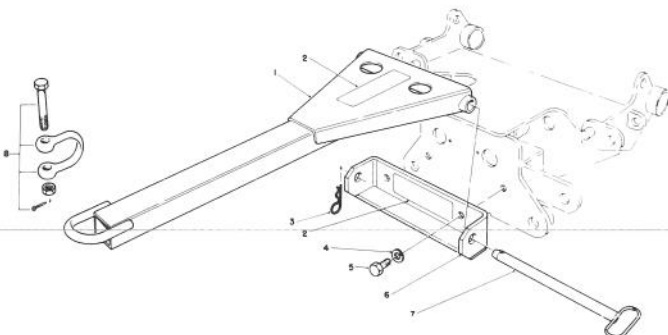
BEDKNIFE SCREW TOOL NO. *TOR510880



T-0729

Ref. No.	Part No.	Description	No. Used
1	51-0880	Tool - Bedknife Screw	1

TOW BAR ASSEMBLY NO. 58-7020



T-0190

Ref. No.	Part No.	Description	No. Used
1	12-7559	Toe Bar (Incl. Ref. #2)	1
2	59-7100	Decal - Instruction	2
3	60-4150	Pin - Retaining	1
4	48-8070	Washer - Lock	2
5	48-7830	Screw - Cap Hex. Hd.	2
6	12-7589	Toe Bar Bracket Assy. (Incl. Ref. #2)	1
7	60-4120	Pin - Toe Bar	1
8	60-4480	Shackle Assembly	1

*Obtain these items directly from OTC 2013 4th St. Owatonna, MN. 55060 1-800-533-0492
(in Minnesota and Canada 1-507-455-7050) Fax. 507-455-7011.

PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-2858	Disc - Friction	1 9 1	43-6420	Bezel	8 12 2
3-7877	Grip	2 49 1	43-6420	Bezel - Locking	5 4 2
11-9760	Screw	77 7 8	44-2210	Light - Indicator	84 * 1
12-7559	Toe Bar	88 1 1	47-2380	Key	64 4 1
12-7589	Toe Bar Bracket Assy.	88 6 1	47-2550	Grip - Handle	20 9 2
12-9140	Decal	88 1 1	47-6990	Nut - Hex.	4 2 1
13-6339	Assembly - Strap w/Foam	21 19 4	47-7010	Bushing	23 5 2
13-8219	Reel (7-Blade)	68 * 1	47-7030	Bushing - Rubber	1 13 1
13-8219	Reel (7-Blade)	71 * 1	47-7140	Pulley - Driven	69 63 1
14-0829	Frame	68 29 1	47-7140	Pulley - Driven	71 52 1
14-0829	Frame	70 9 1	47-7140	Pulley - Driven	77 43 1
14-0919	Reel (11 Blade)	71 * 1	47-7150	Pulley - Drive	64 11 1
14-0919	Reel (11-Blade)	68 * 1	47-7160	Belt	68 15 1
14-2099	Kit - Overhaul	69 * 1	47-7160	Belt	70 38 1
14-2099	Overhaul Kit	71 * 1	47-7160	Belt	77 32 1
14-7419	Reel (5 Blade)	68 40 1	47-7170	Gasket	68 3 1
14-7419	Reel (5 Blade)	71 64 1	47-7170	Gasket	70 43 1
23-1840	Bushing	29 5 2	47-7170	Gasket	77 38 1
23-7270	Nut - Lug	32 13 10	48-3250	Mount - Rubber	34 1 4
25-8640	Screw	9 8 1	48-3280	Bumper	27 16 2
25-9090	Swivel	9 9 1	48-3380	Leg - Support	34 5 2
26-4840	Spacer	16 32 4	48-4220	Assembly - Air Filter	15 * 1
27-2360	Switch - Key	8 18 1	48-4220	Assembly - Air Filter	7 39 1
27-7110	Assembly - Element	15 8 1	48-4480	Strap - Tie	56 41 3
27-7120	Nut	15 3 1	48-4590	Horn	4 15 1
27-7130	Assembly - Clamp	15 4 1	48-4590	Horn - Disc	63 11 1
27-7140	Baffle	15 2 1	48-6020	Clamp - Hose	20 10 4
27-7150	Assembly - Cup	15 1 1	48-6260	Coupling - Spring Center	34 16 1
27-7170	Assembly - Band	15 7 2	48-6640	Bushing - Flange	24 13 2
27-7220	Soap - Air Cleaner	15 * 1	48-6640	Bushing - Flange	32 33 2
29-1060	Bracket	29 29 2	48-6660	Washer - Thrust	32 34 2
29-1070	Assembly - Lever	29 34 2	48-6780	Spring	22 5 2
29-1080	Pad	29 39 4	48-6790	Bushing - Flanged	1 6 4
29-2770	Washer - Thrust	80 13 20	48-6900	Screw - Hex Hd.	22 32 6
29-6163	Switch	1 26 2	48-6900	Screw - Self Tapping	18 9 9
29-9080	Handle	88 3 1	48-6900	Screw - Self-Tap	7 22 4
29-9090	Hose - Handle	88 4 1	48-6900	Screw - Self-Tapping	7 45 2
33-1260	Assembly - Cover	15 12 1	48-6940	Spring	2 39 1
33-1270	Bowl	15 11 1	48-6940	Spring	9 28 1
33-3720	Washer	30 16 1	48-7080	Cap	22 19 3
33-4970	Assembly - Check Valve	53 8 2	48-7100	Dampener	1 19 1
33-4990	Poppet	53 42 1	48-7120	Element - Suction	7 50 1
36-4310	Brush	88 5 1	48-7430	Assembly - Pre-Cleaner	15 * 1
37-2690	Capacitor	63 26 1	48-7430	Assy. - Filter, Pre-Cleaner	7 1 1
37-2690	Capacitor	84 9 1	48-7570	Bolt	34 10 2
37-7600	Rectifier	5 8 4	48-7610	Screw - Cap Hex. Hd.	4 17 2
38-2860	Resistor - 5 Ohm	63 27 1	48-7620	Bolt	7 12 14
38-7330	Shield - Grass	69 41 2	48-7620	Bolt	10 47 2
38-7330	Shield - Grass	71 63 2	48-7620	Bolt - Flange, Hex. Hd.	3 7 3
38-7330	Shield - Grass	78 49 2	48-7630	Screw	18 38 1
39-2080	Assembly - Valve, Tow	53 4 1	48-7640	Screw - Cap Hex. Hd.	56 4 4
39-2130	Retainer - Spring	53 44 1	48-7640	Screw - Cap Hex. Hd.	58 37 5
39-2140	Spring	53 43 2	48-7640	Screw - Cap Hex. Hd.	85 1 2
41-5450	Washer - Flat	86 46 4	48-7680	Bolt - H.H.	60 43 1
42-1220	O-Ring	12 7 1	48-7680	Screw - Cap Hex Hd.	22 36 1
42-2010	Pin - Dowel	64 7 2	48-7690	Screw - Cap Hex. Hd.	56 21 1
42-2720	Seal - Shaft	53 16 1	48-7700	Bolt	9 1 2
42-3120	O-Ring	52 16 2	48-7700	Bolt	27 19 4
42-3140	Screw - Cap Hex. Hd.	52 11 8	48-7700	Screw - Cap Hex. Hd.	23 18 2
42-9310	Bolt	10 7 3	48-7710	Bolt	2 44 11
42-9510	Bolt	10 8 1	48-7710	Bolt	7 4 4
43-4000	Breaker - Circuit, 40 amp.	8 25 1	48-7710	Screw - Cap Hex. Hd.	4 13 1
43-4001	Breaker - Circuit, 10 amp.	8 20 1	48-7710	Screw - Cap Hex. Hd.	16 2 6
43-5930	Washer - Lock	4 18 2	48-7730	Bolt	9 29 2
43-5930	Washer - Lock	7 13 22	48-7730	Screw - Cap Hex. Hd.	16 33 4
43-5930	Washer - Lock	9 6 1	48-7730	Screw - Cap Hex. Hd.	21 22 2
43-5930	Washer - Lock	10 46 4	48-7730	Screw - Cap Hex. Hd.	85 16 1
43-5930	Washer - Lock	18 40 1	48-7740	Bolt	1 18 3
43-5930	Washer - Lock	56 5 5	48-7780	Bolt	27 11 2
43-5930	Washer - Lock	58 17 6	48-7780	Bolt	34 6 10
43-6280	Button - Push	5 3 2	48-7780	Screw - Cap Hex. Hd.	86 21 4
43-6280	Button - Push	8 10 2	48-7830	Bolt	34 4 8
43-6290	Switch	5 11 2	48-7830	Screw - Cap Hex. Hd.	88 5 2

*Not Illustrated

PART NUMBER INDEX (Continued)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
48-7880	Nut	48 12 1	48-9490	Bolt	26 11 1
48-7880	Nut	86 10 6	48-9510	Nut	21 24 2
48-7880	Nut - Hex.	9 34 2	48-9510	Nut - Hex.	1 14 1
48-7880	Nut - Hex.	63 23 2	48-9520	Nut - Lock	26 8 2
48-7890	Nut	7 44 10	48-9530	Nut - Hex.	27 10 2
48-7890	Nut - Hex	56 49 1	48-9540	Nut	26 30 1
48-7890	Nut - Hex.	9 5 1	48-9570	Washer - Lock	1 8 15
48-7890	Nut - Hex.	11 51 1	48-9570	Washer - Lock	4 12 1
48-7890	Nut - Hex.	18 41 1	48-9570	Washer - Lock	7 35 4
48-7930	Nut	4 11 1	48-9570	Washer - Lock	9 2 4
48-7930	Nut	20 18 4	48-9570	Washer - Lock	10 14 5
48-7930	Nut	24 8 2	48-9570	Washer - Lock	16 28 10
48-7930	Nut - Hex.	1 7 7	48-9570	Washer - Lock	18 54 6
48-7930	Nut - Hex.	1 15 3	48-9570	Washer - Lock	20 19 4
48-7930	Nut - Hex.	7 36 4	48-9570	Washer - Lock	21 21 2
48-7930	Nut - Hex.	9 16 6	48-9570	Washer - Lock	22 35 1
48-7930	Nut - Hex.	10 24 5	48-9570	Washer - Lock	23 19 2
48-7930	Nut - Hex.	16 27 10	48-9570	Washer - Lock	27 8 10
48-7930	Nut - Hex.	18 30 4	48-9570	Washer - Lock	34 12 2
48-7930	Nut - Hex.	27 9 6	48-9570	Washer - Lock	60 42 1
48-7930	Nut - Hex.	34 13 3	48-9570	Washer - Spring	24 7 2
48-7960	Nut	86 4 8	48-9580	Washer	1 34 2
48-7960	Nut - Hex.	34 9 10	48-9580	Washer	10 25 4
48-8000	Washer - Lock	9 35 2	48-9580	Washer	16 5 6
48-8000	Washer - Lock	63 22 2	48-9580	Washer	19 71 1
48-8000	Washer - Lock	86 7 6	48-9580	Washer	26 35 2
48-8000	Washer - Spring	48 11 1	48-9580	Washer	27 12 2
48-8010	Washer	4 16 2	48-9580	Washer	34 26 1
48-8010	Washer	7 24 8	48-9580	Washer - Flat	86 5 8
48-8010	Washer	10 17 3	48-9590	Washer - Lock	1 33 2
48-8010	Washer	22 33 2	48-9590	Washer - Lock	16 21 2
48-8010	Washer	56 6 3	48-9590	Washer - Lock	28 50 2
48-8010	Washer	58 18 2	48-9590	Washer - Lock	34 7 24
48-8020	Washer - Lock	56 22 1	48-9590	Washer - Lock	86 22 8
48-8030	Washer	2 43 6	48-9600	Washer	26 29 1
48-8030	Washer	7 34 4	49-0130	Fan	38 4 1
48-8030	Washer	9 19 10	49-0170	Kit - Seal	6 * 1
48-8030	Washer	10 13 5	49-2280	Decal - Diesel Fuel	19 83 1
48-8030	Washer	16 29 6	49-2500	Element - Filter	42 5 1
48-8030	Washer	18 55 6	49-2520	Belt	48 17 1
48-8030	Washer	20 17 6	49-2640	Seal - Shaft	52 12 1
48-8030	Washer	24 6 2	49-2660	Assembly - Plate, Front	52 15 1
48-8030	Washer	27 7 4	49-2670	Plate - Wear	52 20 1
48-8030	Washer - Flat	21 25 2	49-2680	O-Ring - Molded	52 17 1
48-8030	Washer - Flat	85 10 1	49-2690	Gasket - Backup	52 19 1
48-8070	Washer - Lock	34 3 12	49-2700	Seal - Bearing	52 18 1
48-8070	Washer - Lock	86 35 2	51-0880	Tool - Bedknife Screw	88 1 1
48-8070	Washer - Lock	88 4 2	51-1600	Deflector - Grass, R.H.	77 * 1
48-8540	Lever	22 28 2	51-2060	Washer	22 23 8
48-8830	Pin - Roll	22 26 1	51-2060	Washer	23 12 2
48-8850	Washer - Bevel	22 27 3	51-2070	Nut	22 21 3
48-8870	Screw - Tapdite	86 15 4	51-4910	Bolt	38 36 2
48-8880	Pin - Dowel	68 30 2	51-4920	Bolt	38 37 1
48-8880	Pin - Dowel	70 6 2	51-4930	Bolt	38 38 1
48-8880	Pin - Dowel	77 6 2	51-4940	Cap - Sealing	40 13 10
48-9020	Bolt	69 62 2	51-4950	Guide - Valve	40 14 8
48-9020	Bolt	71 47 2	51-4970	Insert - Valve Seat, Exhaust	40 27 4
48-9020	Bolt - Shoulder	77 35 2	51-4980	Insert - Valve Seat, Inlet	40 28 4
48-9050	Plate - Shield, Drive	70 34 1	51-5000	Gasket - Cylinder Head	40 30 1
48-9050	Plate - Shield, Drive	68 8 1	51-5030	Bolt - Cylinder Head	40 2 5
48-9050	Plate - Shield, Drive	77 16 1	51-5040	Bolt - Cylinder Head	40 3 10
48-9071	Cover - Drive Housing R.H.	77 * 1	51-5050	Connector - Fitting	40 4 1
48-9081	Cover - Drive Housing L.H.	77 33 1	51-5070	Switch - Temp. Warning	40 1 1
48-9260	Bolt	26 3 2	51-5080	Assembly - Rocker Shaft	41 7 2
48-9430	Bolt	10 29 1	51-5090	Plug - Expansion	41 6 2
48-9460	Bolt	18 53 6	51-5100	Spring - Rocker Shaft	41 8 2
48-9460	Bolt	34 11 1	51-5110	Assembly - Rocker	41 16 4
48-9470	Bolt	22 9 2	51-5120	Bushing - Rocker	41 13 8
48-9470	Bolt	26 4 2	51-5130	Screw - Adjusting	41 1 8
48-9470	Bolt	34 2 11	51-5150	Bracket - Rocker Shaft	41 15 4
48-9470	Screw - Cap Hex. Hd.	16 20 2	51-5160	Washer	37 5 2
48-9480	Bolt	34 23 1	51-5160	Washer - Flat	41 34 9
48-9480	Screw - Cap Hex. Hd.	86 26 2	51-5190	Bolt	41 5 4

* Not Illustrated

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51-5200	Assembly - Rocker	41 14 4	51-6180	Pin - Piston	40 22 4
51-5210	Nut - Jam	41 2 8	51-6190	Ring - Snap	36 14 8
51-5240	Seal - O-Ring	41 10 2	51-6190	Ring - Snap	40 18 8
51-5250	Pipe - Oil	41 9 1	51-6200	Assembly - Connecting Rod	40 20 4
51-5260	Ring - Snap	41 11 4	51-6200	Assembly - Connecting Rod	36 13 4
51-5270	Washer	41 12 4	51-6210	Bushing	40 23 4
51-5280	Cap	41 33 8	51-6220	Bolt	40 21 8
51-5290	Keeper - Valve	41 32 16	51-6230	Nut	40 26 8
51-5300	Retainer - Upper	41 42 8	51-6240	Bearing - Connecting Rod	36 12 8
51-5310	Seal - Valve Stem	41 41 8	51-6240	Bearing - Connecting Rod	40 24 8
51-5320	Spring - Valve	41 17 8	51-6250	Assembly - Crankshaft	36 19 1
51-5330	Valve - Exhaust	41 19 4	51-6250	Assembly - Crankshaft	39 25 1
51-5340	Valve - Inlet	41 18 4	51-6270	Washer	39 3 1
51-5350	Cap - Oil Fill	40 6 1	51-6300	Pin - Dowel	39 20 2
51-5360	Nut - Cap	40 7 4	51-6310	Pulley - Crankshaft	39 4 1
51-5370	Gasket	40 8 4	51-6320	Plate - Baffle	39 28 1
51-5380	Assembly - Rocker Cover	40 9 1	51-6330	Plate - Thrust	39 27 1
51-5390	Washer - Sealing	40 15 1	51-6340	Assembly - Flywheel	39 18 1
51-5400	Connector	40 16 1	51-6350	Gear - Ring	39 19 1
51-5410	Cover	40 5 1	51-6360	Washer - Lock	39 17 2
51-5420	Gasket - Rocker Cover	40 11 1	51-6370	Bolt - Seal	39 16 4
51-5430	Pushrod	41 40 8	51-6390	Washer	37 20 1
51-5440	Tappet	36 6 8	51-6390	Washer - Spring	38 35 4
51-5440	Tappet	41 39 8	51-6390	Washer - Spring	39 9 7
51-5450	Camshaft	36 7 1	51-6390	Washer - Spring	48 2 4
51-5450	Camshaft	41 35 1	51-6400	Plate - Thrust	37 19 1
51-5460	Key - Woodruff	36 5 1	51-6410	Gear - Camshaft	36 1 1
51-5460	Key - Woodruff	39 1 2	51-6410	Gear - Camshaft	37 8 1
51-5460	Key - Woodruff	41 38 1	51-6420	Assembly - Idler, Gear	37 9 1
51-5470	Plate - Thrust	36 4 1	51-6430	Bushing	37 18 1
51-5470	Plate - Thrust	41 36 1	51-6450	Gear - Crankshaft	37 17 1
51-5500	Bushing - Camshaft No. 1	35 2 1	51-6480	Cover	35 18 1
51-5510	Bushing - Camshaft No. 2	35 3 1	51-6490	Gasket	35 19 1
51-5520	Bushing - Camshaft No. 3	35 4 1	51-6500	Gasket - Intake Manifold	43 9 2
51-5530	Cap - Sealing	35 6 2	51-6540	Manifold - Inlet	43 13 1
51-5530	Cap - Sealing	40 12 6	51-6550	Gasket	7 18 1
51-5540	Pin - Dowel, Gear Case	35 7 2	51-6550	Gasket - Intake Pipe	43 12 1
51-5550	Sleeve - Cylinder Std.	35 14 4	51-6600	Clamp	43 6 2
51-5560	Pipe - Oil	35 15 1	51-6620	Manifold - Exhaust	43 4 1
51-5580	Hanger	35 9 2	51-6630	Gasket - Exhaust Pipe	43 3 1
51-5590	Cap - Sealing	35 21 3	51-6660	Gasket - Exhaust Manifold	43 5 1
51-5600	Cap - Sealing	35 11 3	51-6670	Assembly - Oil Pump	41 22 1
51-5610	Pin - Dowel	35 20 8	51-6680	Gear - Pump Drive	41 20 1
51-5620	Bolt	35 29 6	51-6690	Pin	41 21 1
51-5640	Assembly - Idler Gear Shaft	35 33 1	51-6700	Assembly - Oil Pump Rotor	41 * 1
51-5650	Pin - Spring	35 34 1	51-6720	Cover - Oil Pump Case	41 26 1
51-5660	Plug - Expansion	35 22 1	51-6750	Strainer - Oil	41 30 1
51-5670	Cap - Sealing	35 12 2	51-6760	Gasket	41 27 1
51-5690	Cap	35 8 1	51-6800	Assembly - Oil Filter	42 4 1
51-5720	Plate - Front	35 36 1	51-6820	Washer - Gasket	42 7 1
51-5720	Plate - Front	36 8 1	51-6830	Assembly - Relief Valve	42 8 1
51-5730	Gasket	35 1 1	51-6870	Gasket	42 6 1
51-5730	Gasket	36 9 1	51-6880	Bolt - Joint	42 1 2
51-5770	Bearing Set - Main	36 18 1	51-6890	Gasket	40 32 1
51-5770	Bearing Set Std.	35 30 1	51-6890	Gasket	42 2 4
51-5820	Gasket	37 22 1	51-6900	Pipe - Oil	42 3 1
51-5840	Washer - Sealing	37 29 1	51-6910	Nut - Jam	38 5 1
51-5850	Cover	37 27 1	51-6920	Washer - Spring	38 6 1
51-5860	Gasket	37 26 1	51-6930	Spacer - Water Pump	38 8 2
51-5870	Seal	37 25 1	51-6940	Ring - Retaining	38 9 1
51-5900	Case - Seal, Oil	39 14 1	51-6950	Bearing - Ball	38 10 1
51-5910	O-Ring	39 15 1	51-6960	Key - Woodruff	38 11 1
51-5940	Housing - Flywheel	39 21 1	51-6970	Shaft	38 12 1
51-5950	Stud	48 22 2	51-6980	Bearing - Ball	38 13 1
51-5970	Nut	48 15 2	51-6990	Pipe	38 17 1
51-5980	Gasket	39 24 1	51-7010	Gasket	38 16 1
51-6010	Cover	39 7 1	51-7020	Fitting - Grease	38 15 1
51-6020	Gasket	39 8 1	51-7030	Seal Unit	38 18 1
51-6030	Plug	39 23 1	51-7040	Impeller	38 19 1
51-6100	Gasket - Housing, Flywheel	39 22 1	51-7050	Cover	38 20 1
51-6160	Piston Ring Set Std.	40 17 1	51-7080	Gasket	38 34 1
51-6160	Ring Set - Piston	36 17 4	51-7130	Pulley - Water Pump	38 7 1
51-6180	Pin - Piston	36 15 4	51-7160	Assembly - Elbow	38 26 1

* Not Illustrated

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
51-7170	Pipe	38 30 1	51-8310	Bolt	37 12 1
51-7170	Pipe	43 8 1	51-8580	Plate - Adjusting	48 4 1
51-7180	Plug - Taper	35 28 3	51-8590	Washer - Flat	48 5 1
51-7190	Hose - By-Pass	38 32 1	51-8600	Bracket - Alternator	48 8 1
51-7190	Hose - Rubber	43 7 1	51-8610	Washer - Spring	48 18 2
51-7200	Clamp - Hose	38 31 2	51-8620	Bolt	48 19 1
51-7210	Gasket	38 25 2	51-8630	Bolt	48 20 1
51-7220	Gasket	38 24 1	51-8640	Bolt	48 1 2
51-7230	Thermostat	38 23 1	51-8650	Plate - Connection	48 9 1
51-7250	Washer	35 5 5	51-8660	Plug - Glow	48 13 4
51-7250	Washer	44 3 2	52-6180	Washer	26 6 A/R
51-7250	Washer - Lock	36 3 5	52-6430	Washer	9 36 2
51-7250	Washer - Spring	37 2 20	52-6430	Washer	11 54 10
51-7250	Washer - Spring	38 2 10	52-6430	Washer - Flat	86 9 2
51-7250	Washer - Spring	39 6 2	52-6450	Screw - Cap Hex. Hd.	86 39 2
51-7250	Washer - Spring	41 3 11	52-9230	Ring - Retaining	6 2 1
51-7250	Washer - Spring	42 13 19	52-9240	Bushing - Seal Gland	6 3 1
51-7250	Washer - Spring	43 2 12	52-9250	Kit - Bearing, Needle	6 * 1
51-7250	Washer - Spring	44 33 3	52-9260	Screw - Set	6 28 1
51-7250	Washer - Spring	48 6 1	52-9270	Seat - Check Ball	6 26 1
51-7270	Plate - Washer	38 3 1	52-9280	Ball - Check	6 24 1
51-7400	Washer - Spring	39 11 8	52-9290	Retainer - Ball, Check	6 23 1
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51-7590	Motor - Starter	48 16 1	53-6070	Brake - Parking	9 3 1
51-7600	Screw - Set	49 4 1	55-4330	Arm Rest - L.H.	17 14 1
51-7610	Packing	49 5 2	55-4331	Arm Rest - R.H.	17 * 1
51-7620	Assembly - Cover, Front	49 6 1	56-3850	Screw - Mach. Hex. Hd.	17 13 4
51-7630	Seal - Oil	49 24 1	56-3880	Washer	17 31 2
51-7640	Assembly - Lever	49 7 1	56-3890	Nut	17 30 1
51-7650	Assembly - Spring	49 8 1	56-3940	Washer	17 40 1
51-7660	Assembly - Bracket, Center	49 9 1	56-4140	Grip - Handle	17 6 1
51-7670	Solenoid	49 10 1	56-4170	Clevis - Threaded	17 29 1
51-7680	Assembly - Armature	49 12 1	57-4910	Screw (11 Blade)	68 36 19
51-7690	Bearing	49 11 1	57-4910	Screw (11 Blade)	71 68 19
51-7700	Bearing	49 13 1	57-4910	Screw (5 & 7 Blade)	68 36 10
51-7710	Bolt Set	49 14 1	57-4910	Screw (5 & 7 Blade)	71 68 10
51-7720	Assembly - Shaft, Clutch	49 * 1	57-6370	Screw - Cap Hex. Hd.	85 12 1
51-7730	Assembly - Gear, Pinion	49 2 1	58-0070	Disc - Brake	29 9 1
51-7740	Assembly - Ring, Retaining	49 1 1	58-0110	Bracket	29 32 2
51-7750	Assembly - Gear	49 * 1	58-0400	Shroud - Front	2 45 1
51-7760	Assembly - Shaft	49 23 1	58-0500	Cover	4 19 1
51-7770	Gear - Pinion	49 22 1	58-0660	Foot - Front	34 8 1
51-7780	Cover Set	49 21 1	58-0800	Lever - Neutral Lock	2 36 1
51-7790	Packing	49 20 2	58-0980	Fender - L.H.	7 25 1
51-7800	Assembly - Yoke	49 19 1	58-0990	Fender - R.H.	7 38 1
51-7810	Assembly - Brush Holder	49 17 1	58-1480	Pin - Cotter	10 22 8
51-7820	Spring - Brush	49 18 4	58-1510	Shaft	10 34 1
51-7830	Cover - Rear	49 16 1	58-1520	Pin - Pivot	10 6 1
51-7840	Ring - Rubber	49 15 2	58-1530	Coupling	11 53 1
51-7850	Assembly - Nut	50 1 1	58-1540	Spacer	11 59 4
51-7870	Screw - Set	50 4 1	58-1560	Link	11 50 6
51-7890	Screw - Set	50 5 1	58-1570	Link	10 21 2
51-7910	Assembly - Rotor	50 10 1	58-1580	Assembly - Frame, Seat	16 30 1
51-7930	Stator	50 18 1	58-1640	Pin - Seat Pivot	16 25 1
51-7950	Assembly - Terminal	50 17 1	58-1650	Rod - Seat	16 9 1
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51-7970	Brush	50 15 2	58-1750	Panel - Access	7 37 1
51-7980	Spring - Return	50 14 2	58-1910	Assembly - Console, Center	7 7 1
51-8090	Sleeve - Cylinder O.S.	35 * 4	58-1970	Plate - Hinge, L.H.	18 56 1
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51-8110	Bearing Set 0.50mm U.S.	35 * 1	58-2040	Indicator - Glow Plug	8 17 1
51-8120	Bearing Set 0.75mm U.S.	35 * 1	58-2110	Housing - Thermostat	38 29 1
51-8130	Piston Ring Set 0.5. 0.25mm	40 * 1	58-2150	Manifold	10 40 1
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51-8150	Piston Ring Set 0.5. 0.75mm	40 * 1	58-2270	Assembly - Rod	9 24 1
51-8190	Bearing - Connecting Rod	40 * 8	58-2300	Link - Brake	29 37 4
51-8200	Bearing - Connecting Rod	40 * 8	58-2720	Pin - Cylinder Mount	23 14 2
51-8210	Bearing - Connecting Rod	40 * 8	58-2720	Pin - Pivot	27 40 3
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51-8260	Switch - Indicator	35 13 1	58-2800	Bushing	22 1 4
51-8270	Washer - Sealing	35 23 1	58-2810	Rod	22 3 2
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58-3620	Seal Plate - Front	7 42 1	58-5350	Spacer	18 57 2
58-3780	Spacer	29 28 8	58-5360	Seal	7 23 1
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58-3810	Pin - Clevis	11 49 3	58-5420	Cap - Radiator 13 PS	20 4 1
58-3830	Pin - Clevis	10 16 5	58-5430	Motor - Wheel	29 12 2
58-3840	Cable - Pos. Battery	63 16 1	58-5460	Valve - Shut-Off	27 2 2
58-3850	Cable - Neg. Battery	63 15 1	58-5460	Valve - Shutoff	24 5 1
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58-3880	Clamp - Tube	58 15 5	58-5491	Valve - Flow Control	11 56 1
58-3910	Pin - Hinge	18 25 2	58-5500	Assembly - Tandem Pump	51 * 1
58-3930	Bushing - Flange	19 58 2	58-5510	Pump - Gear, Model 03700	51 15 1
58-3940	Tube - Spacer	19 59 2	58-5511	Pump - Gear, Model 03701	51 15 1
58-4230	Grill - Front	19 75 1	58-5520	Valve	10 28 1
58-4250	Latch - Magnetic	19 74 2	58-5530	Hub - Drive	29 21 2
58-4310	Ring	1 21 2	58-5540	Cooler - Hyd. Oil	20 7 1
58-4380	Pin - Pivot	26 15 2	58-5550	Assembly - Filter, Hyd. Oil	9 22 1
58-4380	Pin - Pivot	27 26 3	58-5570	Tire (Used on Model 03701)	32 12 2
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58-4710	Assembly - Tube	56 48 1	58-5610	Rim	29 24 2
58-4710	Assembly - Tube	57 48 1	58-5620	Tube - Inner	29 25 2
58-4720	Assembly - Tube	56 15 1	58-5650	Pump - Gear	51 28 1
58-4720	Assembly - Tube	57 15 1	58-5660	Pump - Piston	51 26 1
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58-4760	Assembly - Tube	58 31 1	58-5710	Assembly - Hose	58 11 1
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58-4770	Assembly - Tube	58 6 1	58-5720	Assembly - Hose	56 33 1
58-4770	Assembly - Tube	59 6 1	58-5720	Assembly - Hose	57 33 1
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58-4780	Assembly - Tube	59 9 1	58-5730	Assembly - Hose	61 10 1
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58-4820	Assembly - Tube	58 21 1	58-5750	Assembly - Hose	60 18 1
58-4820	Assembly - Tube	59 21 1	58-5750	Assembly - Hose	61 18 1
58-4850	Assembly - Tube	58 20 1	58-5760	Assembly - Hose	60 39 1
58-4850	Assembly - Tube	59 20 1	58-5760	Assembly - Hose	61 39 1
58-4860	Assembly - Tube	56 27 1	58-5780	Assembly - Hose	60 16 4
58-4860	Assembly - Tube	57 27 1	58-5780	Assembly - Hose	61 16 4
58-4870	Assembly - Tube	58 34 1	58-5790	Assembly - Hose	60 11 2
58-4870	Assembly - Tube	59 34 1	58-5790	Assembly - Hose	61 11 2
58-4880	Assembly - Tube	58 32 1	58-5800	Assembly - Hose	58 35 1
58-4880	Assembly - Tube	59 32 1	58-5800	Assembly - Hose	59 35 1
58-4950	Assembly - Tube	60 31 1	58-5820	Assembly - Hose	58 23 1
58-4950	Assembly - Tube	61 31 1	58-5820	Assembly - Hose	59 23 1
58-4960	Assembly - Tube	60 8 1	58-5830	Assembly - Hose	58 30 1
58-4960	Assembly - Tube	61 8 1	58-5830	Assembly - Hose	59 30 1
58-4970	Assembly - Tube	60 9 1	58-5840	Assembly - Hose	58 19 1
58-4970	Assembly - Tube	61 9 1	58-5840	Assembly - Hose	59 19 1
58-4980	Assembly - Tube	60 35 1	58-5850	Assembly - Hose	56 11 2
58-4980	Assembly - Tube	61 35 1	58-5850	Assembly - Hose	57 11 2
58-4990	Assembly - Tube	61 29 1	58-5850	Assembly - Hose	58 29 2
58-4990	Assembly - Tube	60 29 1	58-5850	Assembly - Hose	59 29 2
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58-5000	Assembly - Tube	61 13 1	58-5860	Assembly - Hose	57 1 2
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58-5020	Assembly - Tube	61 14 1	58-5870	Assembly - Hose	57 34 1
58-5030	Assembly - Tube	60 34 1	58-5910	Decal - Tire Pressure	22 17 2
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58-5040	Assembly - Tube	61 15 1	58-5960	Column - Steering	4 4 1
58-5040	Assembly - Tube	60 15 1	58-6290	Assembly - Poppet	13 33 3
58-5050	Assembly - Tube	60 33 1	58-6310	Spacer	13 26 3
58-5050	Assembly - Tube	61 33 1	58-6320	Wiper - Seal	13 38 3
58-5060	Assembly - Tube	60 12 1	58-6330	Assembly - Seat	13 35 3
58-5060	Assembly - Tube	61 12 1	58-6340	O-Ring	13 36 3
58-5070	Assembly - Tube	60 30 1	58-6350	Assembly - Plug	13 11 6
58-5070	Assembly - Tube	61 30 1	58-6370	Washer - Backup	13 10 6
58-5080	Assembly - Tube	58 13 1	58-6370	Washer - Backup	14 15 1
58-5080	Assembly - Tube	59 13 1	58-6380	Assembly - Plug	13 30 3
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58-6450	O-Ring	13 22 6	59-5630	Assembly - Roller, Rear	70 12 1
58-6460	Ring - Retaining	13 27 3	59-5630	Assembly - Roller, Rear	77 21 1
58-6470	Washer	13 16 A/R	59-5640	Assy. - Tube & End Cap	72 10 1
58-6480	Washer	13 17 A/R	59-5690	Sleeve - Wear	72 4 2
58-6490	Washer	13 18 A/R	59-5690	Sleeve - Wear	73 9 2
58-6510	Foot Pad - R.H.	3 2 1	59-5690	Sleeve - Wear	74 9 2
58-6520	Decal - Grease	22 16 3	59-5690	Sleeve - Wear	75 16 2
58-6520	Decal - Grease	23 21 1	59-5770	Housing - Roller, Adj.	68 14 2
58-6530	Decal - Hydraulic Oil	16 23 1	59-5770	Housing - Roller, Adj.	70 39 2
58-6540	Decal - Operator Warning	7 32 1	59-5770	Housing - Roller, Adjuster	77 24 2
58-6560	Panel - Side, Control	9 30 1	59-5780	Assembly - Bushing	73 5 2
58-6580	Fitting	7 11 5	59-5780	Assembly - Bushing	74 5 2
58-6610	Assembly - Element	9 {11 1	59-5780	Assembly - Bushing	77 22 2
58-6620	Foot Pad - L.H.	3 8 1	59-5780	Bushing	75 12 2
58-6630	Foot Pad - Center	3 5 1	59-5780	Bushing - Roller	68 5 2
58-6670	Assembly - Hose	58 27 1	59-5780	Bushing - Roller	70 36 2
58-6670	Assembly - Hose	59 27 1	59-5820	Nut - Cone	68 12 4
58-6680	Panel - Test Ports	7 6 1	59-5820	Nut - Cone	70 41 4
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58-6710	Assembly - Plug	13 6 3	59-5820	Nut - Cone	74 4 4
58-6720	O-Ring	13 7 3	59-5820	Nut - Cone	75 9 4
58-6730	Spring	13 25 3	59-5820	Nut - Cone	77 26 4
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58-6760	Spring	13 3 3	59-5830	Cover - Inboard	70 7 1
58-6770	Detent Plunger	13 4 3	59-5830	Cover - Inboard	77 8 1
58-6780	Assembly - Plug	13 1 3	59-5840	Cover - Outboard	68 25 1
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58-6800	Filler Cap Assembly	16 * 1	59-5840	Cover - Outboard	77 12 1
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58-6970	Diode	63 24 1	59-5940	Pin - Lockout	67 9 1
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58-7220	Spring - Gas	18 34 2	59-6010	Skid Bracket - L.H.	77 28 1
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58-7390	Assembly - Foot Rest	3 4 1	59-6070	Bracket - Scraper R.H.	76 1 1
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58-7740	Assembly - Tube	60 38 1	59-6140	Bearing	77 4 2
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58-7750	Assembly - Tube	56 38 1	59-6150	Washer - Pulley	71 51 1
58-7750	Assembly - Tube	57 38 1	59-6150	Washer - Pulley	77 42 1
58-7760	Assembly - Tube	56 40 1	59-6190	Screw - Cap, Reel	69 66 1
58-7760	Assembly - Tube	57 40 1	59-6190	Screw - Cap Hex. Hd.	77 40 1
58-7770	Assembly - Tube	56 39 1	59-6190	Screw - Cap, Reel	71 50 1
58-7770	Assembly - Tube	57 39 1	59-6250	Frame	78 53 1
58-7780	Assembly - Tube	56 37 1	59-6280	Blade	78 50 12
58-7780	Assembly - Tube	57 37 1	59-6290	Assembly - Shaft & Stop	78 54 1
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58-8100	Hose	20 22 1	59-6321	Spacer	78 51 19
58-9010	Block	1 24 1	59-6322	Spacer	78 59 1
58-9160	Plug - Drain	7 47 1	59-6330	Nut	78 55 1
58-9210	Cam	27 42 2	59-6340	Bolt - Shoulder	77 44 2
58-9580	Foot Rest	1 1 1	59-6730	Race - Bearing	6 6 2
58-9630	Sleeve - Protector	28 48 2	59-6740	Bearing - Needle, Thrust	6 7 1
58-9830	Plate - Seat	16 31 1	59-6820	Kit - Centering Spring	6 10 1
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59-5560	Cap - Dust	70 2 1	59-7130	Knob	10 33 1
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59-7260	Sleeve - Protective	60 6 2	59-8470	Retainer - Seal	55 6 2
59-7280	Foot Pad - Traction	3 1 1	59-8480	Plate - Front, Wear	55 7 1
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59-7410	Fitting - Diagnostic	11 62 1	59-8520	Plate - Wear, Rear	55 12 1
59-7490	Plug - Grease Fitting	69 68 1	59-8530	Port Section	55 13 1
59-7490	Plug - Grease Fitting	71 48 1	59-8540	Coupling	55 14 1
59-7490	Plug - Grease Fitting	77 36 1	59-8550	O-Ring	51 10 1
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59-7550	Bracket - Tipper	80 19 1	59-8560	Plug	55 16 1
59-7580	Nut	55 1 8	59-8570	Seal - Shaft	55 17 1
59-7590	Washer - Lock	55 2 8	59-8580	Ring - Retaining	55 18 1
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59-7720	Shim	14 13 A/R	60-0100	Pin - #4 & 5 Lift Arm Pivot	27 21 2
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59-7780	O-Ring	12 32 1	60-0440	A-Frame	26 10 1
59-7780	O-Ring	14 14 1	60-0550	Bushing	10 23 1
59-7780	O-Ring	25 7 2	60-0600	Bracket	2 47 1
59-7790	Decal	77 11 1	60-0670	Spring - Compression	23 11 2
59-7810	Circlip	25 1 2	60-0730	Bracket - Lock, Neutral	1 35 1
59-7820	Washer	25 2 2	60-0760	Clevis	2 42 1
59-7840	Spring	25 4 1	60-0790	Grommet	4 27 1
59-7850	Wiper	25 5 2	60-0880	Prop	19 68 1
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59-7860	Washer - Backup	12 6 1	60-0930	Clip	20 28 3
59-7890	Seal Kit	25 * 1	60-0930	Clip	63 5 3
59-7910	Grommet	10 35 1	60-0930	Clip - Edge	86 3 3
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59-7960	Decal - Latch	3 6 1	60-1130	Lever	1 10 1
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59-8040	Spring	12 29 1	60-1250	Assembly - Hose	60 41 2
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59-8140	O-Ring	12 3 1	60-1340	Rod - Push, R.H.	27 45 1
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59-8170	Washer - Wire	12 28 1	60-1360	Clamp - Tube	58 36 3
59-8180	Washer	12 31 1	60-1630	Assembly - Hose	58 25 1
59-8190	Wiper	12 34 1	60-1630	Assembly - Hose	59 25 1
59-8230	Plug	12 16 1	60-1640	Retainer - #5 Pivot Pin	27 * 1
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59-8260	O-Ring	30 4 1	60-1730	Pin - Clevis	29 38 4
59-8270	Assembly - Back Plate	30 3 1	60-1740	Nut - Spring	29 36 4
59-8280	Screw - Cap Hex. Hd.	30 2 3	60-1750	Lever - R.H.	23 3 1
59-8290	Screw - Cap Hex. Hd.	30 1 3	60-1780	Lever - L.H.	23 8 1
59-8300	Assembly - Housing	30 10 1	60-1820	Shaft - Pivot	23 6 1
59-8320	Ring - Retaining	64 12 1	60-1870	Assembly - Pipe	7 16 1
59-8340	Assembly - Rotating	30 8 1	60-1900	Assembly - Tube	56 8 1
59-8350	Assembly - Camplate	30 9 1	60-1900	Assembly - Tube	57 8 1
59-8360	Shaft - Drive	30 18 1	60-1980	Clamp	22 13 1
59-8370	Seal - Shaft	30 17 1	60-1990	Bushing - Flange	23 4 2

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
60-2000	Pin - Dowel	23 2 6	60-3940	Washer	31 26 2
60-2010	Sleeve - Protective	56 10 1	60-3950	Spring - Disengage	31 27 1
60-2020	Shield - Heat	7 40 1	60-3960	Assembly - Primary Carrier	31 15 1
60-2080	Clamp - Hose	22 34 1	60-3970	Gear - Primary Sun	31 13 1
60-2080	Clamp - Hose	60 25 1	60-3980	Washer - Thrust	31 12 1
60-2110	Pin - Roll	1 5 5	60-3990	Washer - Thrust	31 23 1
60-2110	Pin - Roll	22 25 8	60-4000	Assy. - Secondary Carrier	31 20 1
60-2110	Pin - Spirol	10 36 2	60-4010	Plunger - Disengage	31 22 1
60-2140	Spring	9 23 2	60-4020	O-Ring	31 21 1
60-2160	Wire - Retaining	16 3 1	60-4030	Bolt - Hex Hd.	31 17 8
60-2170	Screw - Pan Hd.	8 21 2	60-4040	Plug - Pipe	31 16 1
60-2180	Fitting - Tee	58 22	60-4050	Cover - Large	31 19 1
60-2370	Grommet	86 33 1	60-4060	Cover - Disengage	31 18 1
60-2380	Grommet	86 34 2	60-4070	Bolt - Hex. Hd.	31 14 2
60-2390	Lamp - Combination, Rear	86 17 2	60-4120	Pin - Toe Bar	88 7 1
60-2400	Light Unit - Rear Plate	86 12 1	60-4150	Pin - Retaining	88 3 1
60-2410	Spacer	86 18 4	60-4190	Grass Shield - L.H.	22 30 1
60-2420	Plug - Plastic	86 23 4	60-4200	Grass Shield - R.H.	22 31 1
60-2780	Tube - Drain	44 38 1	60-4350	Grommet	86 20 2
60-2860	Harness - Wire	86 32 1	60-4480	Shackle Assembly	88 8 1
60-3060	Washer	45 12 1	60-4540	Bolt	34 14 1
60-3060	Washer	46 2 8	60-4540	Screw - Cap Hex. Hd.	86 30 2
60-3070	Valve - Pressure	46 1 1	60-4550	Switch - Micro	12 19 1
60-3090	Banjo	46 3 4	60-4600	Assembly - Bumper, Rear	86 16 1
60-3100	Valve - Pressure	46 9 1	60-4640	Assembly - Lamp, Front Bar	86 37 1
60-3110	Washer	46 10 1	60-4660	End - Bumper, L.H. Rear	86 19 1
60-3120	Nut	46 7 4	60-4670	End - Bumper, R.H. Rear	86 * 1
60-3130	Plate - Clamping	46 8 1	60-4680	Plate - Bumper, Rear	86 11 1
60-3140	Spring	45 15 1	60-4710	Lamp - Fog	86 31 2
60-3140	Spring	46 12 1	60-4720	Lamp - Combination, Front	86 29 2
60-3150	Ring - Sealing	46 13 1	60-4770	Bracket - Mount, Relay	86 41 1
60-3150	Sealing Ring	45 14 1	60-4800	Assembly - Cable, Lighting	86 25 1
60-3160	Solenoid	45 13 1	60-4810	Switch - Turn Signal	86 2 1
60-3160	Solenoid	46 11 1	60-4940	Screw - Pan Head	86 24 4
60-3250	Washer - Rubber	26 7 1	60-4950	Screw - Cap Hex. Hd.	86 36 2
60-3260	Screw	4 10 1	60-5000	Bracket	44 1 1
60-3340	Assembly - Hose	60 36 1	60-5010	Assembly - Fuel Filter	44 2 1
60-3340	Assembly - Hose	61 36 1	60-5020	Clip	44 27 4
60-3380	Bearing	30 12 1	60-5030	Wrap - Spiral	44 5 2
60-3520	O-Ring	51 27 1	60-5040	Hose - Fuel Feed	44 37 1
60-3530	Bolt	51 33 2	60-5050	Gasket	44 35 1
60-3540	Washer	51 32 2	60-5060	Washer	37 14 3
60-3590	Bearing	30 5 1	60-5060	Washer	44 34 3
60-3610	Snap - Ring	26 21 2	60-5070	Pipe - Fuel	44 30 1
60-3610	Snap - Ring	27 31 3	60-5090	Clamp - Lower	44 18 2
60-3620	Seal	26 20 2	60-5100	Assembly - Injection Pump	44 31 1
60-3620	Seal	27 30 3	60-5150	Hose - Rubber	44 20 1
60-3630	Wiper	26 19 2	60-5160	Clip	44 21 3
60-3630	Wiper	27 29 3	60-5170	Connector	44 22 1
60-3650	Washer	26 23 2	60-5180	Clip	44 26 1
60-3650	Washer	27 33 3	60-5200	Pulley - Drive	38 45 1
60-3660	Screw - Bleed	26 22 2	60-5210	Clamp - Upper	44 23 2
60-3660	Screw - Bleed	27 32 3	60-5220	Nut	38 47 1
60-3670	Pin - Roll	32 41 1	60-5220	Nut	39 2 1
60-3680	Hose - Overflow	20 2 1	60-5230	Washer - Spring	38 46 1
60-3700	Hose - Flexible	20 1 1	60-5280	Housing - Support	38 39 1
60-3720	Pin - Roll	22 2 2	60-5290	Assembly - Bearing & Shaft	38 40 1
60-3760	Strip - Sealing R.H.	18 * 1	60-5300	Pulley - Driver	38 48 1
60-3770	Strip - Sealing L.H.	18 11 1	60-5310	Wire	38 41 1
60-3780	Kit - Seal -	13 * 1	60-5320	Shaft - Drive	38 42 1
60-3800	Coupling	31 1 1	60-5330	Assembly - Pulley	50 2 1
60-3810	Shaft - Input	31 2 1	60-5340	Assembly - Cover, Front	50 7 1
60-3820	Spindle	31 3 1	60-5350	Bearing	50 8 1
60-3830	Seal - Oil	31 4 1	60-5360	Bearing	50 11 1
60-3840	Cone - Bearing	31 5 1	60-5370	Assembly - Rectifier	50 13 1
60-3850	Cup - Bearing	31 6 2	60-5380	Assembly - Cover, Rear	50 12 1
60-3860	Bolt - Wheel	31 7 9	60-5420	Alternator	48 3 1
60-3870	Hub	31 8 1	60-5430	O-Ring	48 14 1
60-3880	Cone - Bearing	31 9 1	60-5450	Plug - Air	47 3 1
60-3890	Bolt - Hex. Hd.	31 10 6	60-5470	Assembly - Filter Element	47 4 1
60-3900	Gear - Ring	31 24 1	60-5480	Sensor - Water	47 6 1
60-3910	Washer - Flat	31 11 6	60-5490	Kit - Drain Plug	47 8 1
60-3930	Ring - Retaining	31 29 1	60-5580	Switch - Temperature	16 19 1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
60-5590	Switch - Temp.	38 21 1	60-6690	Bolt	27 1 4
60-5650	Sleeve - Protective	60 24 1	60-6690	Screw - Cap Hex Hd.	24 1 2
60-5660	Sleeve - Protective	60 26 1	60-6740	Washer	2 38 3
60-5690	Clip - Safety	10 5 3	60-6750	Bolt	18 31 4
60-5700	Spring	1 23 2	60-6770	Nut - Hex.	18 36 2
60-5710	Plug	52 6 1	60-6870	Bolt	22 18 3
60-5720	O-Ring	13 9 3	60-6870	Bolt	34 21 4
60-5720	O-Ring	52 2 2	60-6990	Washer	1 29 1
60-5730	Disc	52 8 A/R	60-6990	Washer	29 19 18
60-5740	Assembly - Body	52 21 1	60-7040	Bolt	37 4 1
60-5760	Pin - Dowel	52 4 4	60-7040	Bolt	43 10 2
60-5770	Assembly - Idler, Gear	52 10 1	60-7050	Bolt	37 7 8
60-5780	Assembly - Gear Drive	52 7 1	60-7050	Bolt	44 4 2
60-5790	Spring	52 23 1	60-7060	O-Ring	37 6 1
60-5800	Seat	52 31 1	60-7080	Case	37 3 1
60-5810	Plug - Seat	52 29 1	60-7100	Case - Timing Gear	37 23 1
60-5820	Spring	52 9 1	60-7110	Bolt	35 17 2
60-5830	Washer	52 25 A/R	60-7110	Bolt	36 2 4
60-5840	Washer	52 26 A/R	60-7110	Bolt	37 1 3
60-5850	Washer	52 27 A/R	60-7110	Bolt	38 1 6
60-5860	Plug	52 1 1	60-7110	Bolt	39 5 2
60-5870	Assembly - Plug	52 28 1	60-7110	Bolt	41 37 2
60-5880	O-Ring	52 24 1	60-7110	Bolt	42 12 16
60-5890	Washer	52 13 1	60-7120	Nut	37 16 3
60-5890	Washer - Backup	64 14 1	60-7120	Nut	44 32 3
60-5900	Kit - Seal Repair	52 * 1	60-7150	Stud	37 13 3
60-5910	Kit - Repair, Back Plate	52 * 1	60-7150	Stud	44 36 3
60-5950	Washer - Backup	14 7 1	60-7160	Rivet	37 24 2
60-5950	Washer - Backup	53 46 2	60-7170	Pointer	37 30 1
60-5980	O-Ring	53 33 2	60-7180	Bolt	37 28 5
60-5990	Race - Inner	53 20 1	60-7190	Gasket - Flange Plate	37 10 1
60-6000	Assembly - Housing	53 19 1	60-7200	Plate - Flange	37 11 1
60-6010	Cover - Trunion	53 23 1	60-7210	Bolt	37 21 1
60-6020	Camplate	53 14 1	60-7230	Gear - Injector Pump	37 15 1
60-6030	Assembly - Kit, Rotating	53 12 1	60-7260	Nut - Hex	45 11 1
60-6040	Assembly - Back Plate	53 9 1	60-7280	Bolt	35 16 2
60-6050	Bearing	54 48 1	60-7280	Bolt	43 1 8
60-6060	Cartridge	53 37 1	60-7290	Bolt	41 29 4
60-6070	Poppet	53 40 1	60-7290	Bolt	44 25 2
60-6080	O-Ring	53 38 1	60-7300	Bolt	43 11 2
60-6090	Spring	53 39 1	60-7310	Bolt	35 35 1
60-6110	Bearing - Needle	53 18 2	60-7310	Bolt	36 10 1
60-6120	Cover - Seal	53 15 1	60-7360	Bolt	42 19 1
60-6130	Gasket - Housing	53 10 1	60-7370	Bolt	38 43 4
60-6140	Shaft - Drive	53 31 1	60-7370	Bolt	41 4 5
60-6150	Bearing	54 47 1	60-7370	Bolt	42 17 2
60-6160	Race - Thrust	53 29 2	60-7370	Bolt	48 7 1
60-6170	Bearing - Needle, Thrust	53 30 1	60-7430	Assembly - Oil Seal	39 13 1
60-6180	O-Ring	53 5 1	60-7470	Plug	39 26 4
60-6190	O-Ring	53 21 1	60-7480	Bolt	39 10 7
60-6200	Assy. - Charge Pump Adap.	53 2 1	60-7490	Bolt	39 12 8
60-6210	Cover - O-Ring	53 22 1	61-3610	Decal	26 32 2
60-6220	Screw - Cap Hex. Hd.	53 36 2	61-3610	Decal	28 52 3
60-6230	Screw - Cap Hex. Hd.	53 1 2	62-5960	Housing - Roller Adj. L.H.	73 19 1
60-6240	Washer	53 27 1	62-5960	Housing - Roller Adj. L.H.	74 16 1
60-6250	Washer	53 17 2	62-5960	Housing - Roller Adj. L.H.	75 8 1
60-6260	Ring - Retaining	53 25 1	62-5980	Housing - Roller Adj. R.H.	73 3 1
60-6270	Ring - Retaining	53 28 2	62-5980	Housing - Roller Adj. R.H.	74 3 1
60-6300	Seal - Shaft	53 26 1	62-5980	Housing - Roller Adj. R.H.	75 1 1
60-6310	Key	53 13 1	62-6010	Assembly - Collar	73 2 2
60-6320	Key	53 35 1	62-6010	Assembly - Collar	74 2 2
60-6330	Screw	53 24 4	62-6010	Assembly - Collar	75 11 2
60-6340	Kit - Bleed-Off Valve	54 * 1	62-6060	Casting - Weight	65 * 1
60-6350	Assembly - Gear, Gerotor	53 7 1	62-6060	Casting - Weight	66 5 2
60-6360	Kit - Charge Relief Spring	54 * 1	62-6060	Casting - Weight	81 5 2
60-6370	Pin - Dowel	53 11 2	62-6060	Casting - Weight	82 5 2
60-6400	Kit - Seal	54 * 1	62-6070	Block - Deflector (7 Blade)	69 46 2
60-6440	Eyelet	13 32 3	62-6070	Block - Deflector (7 Blade)	71 60 2
60-6450	Disc	13 2 A/R	62-6080	Bolt - Shoulder	71 59 1
60-6540	Bolt	1 32 3	62-6080	Bolt - Shoulder	69 45 2
60-6650	Bolt	11 60 2	62-6110	Assembly - Bushing	68 18 4
60-6650	Screw - Cap Hex. Hd.	58 16 2	62-6110	Assembly - Bushing	70 27 4
60-6660	Nut - Hex	22 7 2	62-6130	Assembly - Roller, 34.25"	75 * 1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
62-6150	Roller, 34.25"	74 14 1	66-5430	Screw - Machine	12 21 2
62-6180	Assembly - Roller, 34.25"	74 * 1	66-5440	Nut - Lock	12 12 2
62-6190	Roller - Tube, 34.25"	73 15 1	66-5490	Bumper - Roller	65 1 2
62-6200	Assembly - Roller, 34.25"	73 * 1	66-5560	U-Bolt	65 3 4
62-6220	Assembly - Scraper	73 {22 1	66-5580	Kit - Seal Repair	11 * 1
62-6290	Decal - Lift Lever	7 26 1	66-5590	Kit - Seal	11 * 1
62-6300	Assembly - Sleeve	15 10 1	66-5620	Washer - Thrust	72 11 2
62-6320	Screw - Brass	38 33 1	66-5620	Washer - Thrust	73 21 2
62-6370	Seal Kit - Lift Cylinder	26 * 1	66-5620	Washer - Thrust	74 21 2
62-6370	Seal Kit - Lift Cylinder	28 * 1	66-5620	Washer - Thrust	75 14 2
62-6390	Belt	38 44 1	66-5630	Plate - Tipper	66 2 2
62-6400	Hub - Drive	29 * 2	66-5630	Plate - Tipper	81 2 2
62-6410	Assembly - Primary Carrier	31 15 1	66-5650	Shaft	74 15 1
62-6420	Assy. - Secondary Carrier	31 20 1	66-5650	Shaft - Roller	73 14 1
62-6430	Gear - Primary Sun	31 13 1	66-5650	Shaft - Roller	75 2 1
62-6440	Foot Pad	3 3 1	66-5690	Kit - Seal Repair	64 * 1
62-6450	Kit - Retaining Ring	31 28 1	66-5700	Assembly - Reel Motor	64 * 1
62-6460	Tube - RW Sealant	31 * 1	66-5710	Seal - Shaft	64 13 1
62-6470	Housing - Drive, R.H.	68 7 1	66-5720	Assy. - Housing/Bushings	64 1 1
62-6470	Housing - Drive, R.H.	77 * 1	66-5730	Assy. - Plate & Bushings	64 8 1
62-6480	Housing - Drive, L.H.	70 35 1	66-5740	Body	64 6 1
62-6480	Housing - Drive, L.H.	77 17 1	66-5750	Gear - Idler	64 2 1
62-7400	Decal - Toro	2 46 1	66-5760	Gear - Drive	64 3 1
62-7650	Gasket	21 5 1	66-5770	Screw - Cap Soc. Hd.	64 9 8
63-4330	Decal - 5 Blade	71 * 1	66-5800	Assembly - Hose	57 44 1
63-4380	Decal - Towing	23 15 1	66-5840	Kit - Seal Repair	30 * 1
63-4390	Bearing - Needle	53 6 1	66-5860	Adapter - 45°	11 55 1
63-4440	O-Ring	12 5 1	66-6140	Decal - Toro	18 33 1
63-4480	Tire	29 26 2	66-6540	Shaft - Roller	72 9 1
63-4510	Spring	12 15 1	68-5970	Grommet	86 13 5
63-4520	Kit - Seal	14 * 1	68-5980	P-Clip	86 8 2
63-4530	Decal - Ground Speed	4 20 1	68-5990	Screw - Pan Head	86 6 2
63-4540	Decal - Ground Speed	4 20 1	68-6030	Bolt	38 27 2
63-4550	Cap	45 1 1	68-6040	Bracket - Latch	19 66 2
63-4560	Spring	45 2 1	68-6150	Breather	7 15 1
63-4570	Lever	45 3 1	68-6240	Assembly - Tube	58 41 1
63-4580	Nut	45 4 1	68-6240	Assembly - Tube	59 41 1
63-4590	Screw - Vent	45 5 1	68-6250	Assembly - Tube	58 42 1
63-4600	Body - Screw Vent	45 6 1	68-6250	Assembly - Tube	59 42 1
63-4610	Washer	45 7 3	68-6260	Assembly - Tube	58 39 1
63-4620	Washer	45 8 4	68-6260	Assembly - Tube	59 39 1
63-4630	Key	45 9 1	68-6300	Assembly - Tube	58 43 1
63-4640	Washer - Lock	45 10 1	68-6300	Assembly - Tube	59 43 1
63-4650	Washer	46 6 2	68-6320	Assembly - Tube	56 29 1
63-4660	Washer	46 5 4	68-6320	Assembly - Tube	57 29 1
63-4670	Valve - Pressure	46 4 2	68-6330	Assembly - Tube	56 51 1
63-4680	Assembly - Tube	58 8 1	68-6330	Assembly - Tube	57 49 1
63-4680	Assembly - Tube	59 8 1	68-6350	Assembly - Tube	56 30 1
63-4690	Bracket - Valve	11 67 1	68-6350	Assembly - Tube	57 30 1
63-4700	Valve - Flow Regulator	11 72 1	68-6360	Assembly - Tube	56 52 1
63-4701	Valve - Flow Regulator	11 72 1	68-6360	Assembly - Tube	57 50 1
63-4710	Assembly - Tube	60 37 1	68-6380	Assembly - Tube	58 40 1
63-4710	Assembly - Tube	61 37 1	68-6380	Assembly - Tube	59 40 1
63-4740	Bolt - Cylinder Head	40 * 2	68-6400	Assembly - Oil Pan	42 15 1
63-4780	Valve - Relief	12 8 1	68-6410	Gasket	42 9 1
63-4790	Clip	63 20 2	68-6420	Plug	42 11 1
63-4800	Valve - Control	10 9 1	68-6430	Gasket	42 10 1
63-4820	Detent - Block	12 25 1	68-6440	Dipstick	42 14 1
63-4830	Screw - Cap Hd.	12 22 2	68-6460	Kit - Relief Valve	53 32 2
63-4840	Spool - Screw	12 26 1	68-6480	Bushing	26 2 4
63-4850	Plunger	12 18 1	68-6480	Bushing	27 23 6
63-4860	Circlip	12 14 1	68-6480	Bushing - Flange	80 5 10
63-7430	Gauge - Temperature	8 5 1	68-7570	Strip - Foam	19 80 1
63-7590	Relay	5 10 1	68-7570	Strip - Sealing	20 27 2
63-7590	Relay	84 11 2	68-7690	Lining - Foam	19 77 1
63-7624	Hose - Fuel	21 1 2	68-7720	Lining - Foam	18 4 1
63-8360	Key - Ignition	8 8 2	68-7730	Lining - Foam	18 2 1
65-5870	Tube - Manual	16 11 1	68-7780	Lining - Foam	19 64 1
65-5890	Cap - Tube	16 8 2	68-7790	Lining - Foam	19 78 1
66-2940	Gauge - Fuel	8 6 1	68-7810	Panel - Lining	7 48 1
66-2950	Hourmeter	8 7 1	68-7820	Lining - Foam L.H.	18 7 2
66-5410	Orifice	10 41 1	68-7830	Lining - Foam R.H.	18 1 1
66-5420	Sleeve	12 17 1			

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
68-7840	Strip - Foam	7 33 1	72-0480	Bedknife (5 Blade)	71 * 1
68-7850	Strip - Foam	16 26 1	72-9760	Switch - Override	8 19 1
68-7860	Strip - Foam	19 63 2	74-2710	Clamp - Hose	67 18 4
68-7880	Strip - Foam	19 76 1	74-2710	Clamp - Hose	80 18 4
68-8080	Wheel - Steering	4 3 1	74-2710	Clamp - Split	60 22 4
69-1830	Assembly - Plug	13 14 1	74-2720	Valve - Steering	4 6 1
69-1940	Indicator - Elect.	7 5 1	74-2730	Tube	67 20 4
69-2960	Hub - Wheel, Rear	32 9 2	74-2730	Tube	80 8 4
69-2970	Cap - Hub	32 16 2	74-2730	Tube	60 44 4
69-2980	Seal - Inner	32 22 2	74-2740	Plate	67 19 2
69-2990	Screw - Drive	32 8 10	74-2740	Plate	80 17 2
69-3020	Latch	18 28 2	74-2750	Retainer	60 21 2
69-6470	Bushing - Flange	32 5 4	74-2780	Assembly - Tube	56 32 1
69-7360	Spindle - Wheel, R.H.	32 47 1	74-2780	Assembly - Tube	57 32 1
69-7370	Spindle - Wheel, L.H.	32 7 1	74-2790	Assembly - Tube	56 36 1
69-8890	Cap - Spindle	32 2 2	74-2790	Assembly - Tube	57 36 1
69-9550	Plate - Pump Adapter	34 17 1	74-2800	Chassis	22 29 1
69-9726	Seal - Trim	18 14 1	74-2810	Assembly - Tube	56 35 1
69-9727	Seal - Trim	18 18 1	74-2810	Assembly - Tube	57 35 1
69-9810	Joint - Ball	32 45 1	74-2820	Assembly - Tube	56 28 1
69-9880	Tire (Used on Model 03700)	32 12 2	74-2820	Assembly - Tube	57 28 1
70-1240	Assembly - Plug	53 3 2	74-2850	Muffler	22 11 1
70-1480	Relay	86 42 1	74-2900	Muffler (Spark Arrester)	22 * 1
70-8290	Washer - Sealing	6 17 7	74-2920	Carrier - Front	23 7 1
71-4200	Cluster - Lights, Warning	5 2 1	74-2950	Radiator	20 13 1
71-4210	Cluster - Lights, Warning	5 1 1	74-3070	Shroud - Fan	20 20 1
72-0040	Plate - Tank, Fuel	21 28 1	74-3090	Spring	6 20 2
72-0052	Assembly - Strap w/Foam	21 16 2	74-3100	Plate - Spacer	6 13 1
72-0090	Cap - Fuel Tank	21 12 1	74-3130	Plug - Retainer	6 21 2
72-0110	Pad - Tank, Fuel	21 29 1	74-3140	Ball - Check	6 22 2
72-0130	Button - Horn	4 1 1	74-3150	Plug - Metering (03701)	14 16 1
72-0140	Gasket	44 6 4	74-3170	Linkage - Cross Cut Control	11 74 1
72-0150	Assy. - Nozzle, Complete	44 * 4	74-3190	Lever - Lift	10 2 3
72-0160	Assembly - Nozzle Tip	44 7 4	74-3210	Stud (Model 03701)	55 3 8
72-0170	Pipe - Injector No. 1	44 29 1	74-3220	Center S/A Section	55 8 1
72-0180	Pipe - Injector No. 2	44 16 1	74-3230	Drive Gear - Spline	55 10 1
72-0190	Pipe - Injector No.3	44 28 1	74-3240	Driven Gear)Model 03701)	55 11 1
72-0200	Pipe - Injector No. 4	44 19 1	74-9100	Pad - Forward	1 3 1
72-0210	Pipe - Fuel Leak-Off	44 17 1	74-9110	Pad - Reverse	1 4 1
72-0220	Assembly - Cylinder Head	40 31 1	75-0570	Cable	19 61 2
72-0230	Jet - Combustion Std.	40 29 4	75-6700	Sensor - Magnetic	63 13 1
72-0240	Piston	36 16 4	75-7570	Key - Rectangular	69 42 1
72-0240	Piston Std.	40 19 4	75-7570	Key - Rectangular	71 62 1
72-0270	Nut - Retaining	44 8 4	75-7580	Cover - Drive Housing R.H.	68 2 1
72-0280	Spacer	44 9 4	75-7590	Cover - Drive Housing L.H.	70 44 1
72-0290	Pin - Pressure	44 10 4	75-7600	Canopy - Front	18 6 1
72-0300	Spring - Pressure	44 11 4	75-7600	Canopy - Front	19 * 1
72-0310	Nut	44 15 4	75-7620	Frame	20 21 1
72-0320	Nozzle - Body	44 13 4	75-7660	Base - Pivot	67 13 5
72-0330	Packing	44 14 4	75-7680	Deflector - Grass	70 32 1
72-0340	Injector Shim Kit	44 12 A/R	75-7680	Deflector - Grass, R.H./Ctr.	68 10 1
72-0380	Knob - Hex.	68 20 2	75-7710	Pivot - Barrel	80 6 5
72-0380	Knob - Hex.	70 13 2	75-7720	Shaft	80 12 5
72-0390	Rod - Bedknife Adj.	70 14 2	75-7730	Washer - Thrust	80 4 5
72-0390	Rod - Bedknife, Adj.	68 19 2	75-7740	Spacer	80 10 5
72-0400	Spring	69 53 2	75-7750	Plate - Head, Fixed	80 9 5
72-0400	Spring	70 18 2	75-7770	U-Bolt	67 14 20
72-0410	Stand Off	69 60 2	75-7770	U-Bolt	80 11 20
72-0410	Stand Off	70 26 2	75-7780	Deflector	21 27 1
72-0420	Clamp - Tube	70 25 2	75-7790	Handle	20 8 2
72-0420	Clamp Tube	69 65 2	75-8100	Cover	67 21 5
72-0430	Bushing - Flange	69 70 2	75-8130	Tank - Fuel	21 17 1
72-0430	Bushing - Flange	71 53 2	75-8200	Assembly - Hose	56 2 1
72-0440	Pin - Pivot	70 24 2	75-8200	Assembly - Hose	57 2 1
72-0440	Pin - Pivot	69 55 2	75-8210	Assembly - Hose	56 7 1
72-0450	Bracket - R.H. Bedknife Adj.	69 * 1	75-8210	Assembly - Hose	57 7 1
72-0450	Bracket - R.H. Bedknife Adj.	71 * 1	75-8240	Fitting - Fuel, hose	21 3 2
72-0460	Bracket - L.H. Bedknife Adj.	69 52 1	75-8250	Assembly - Strap w/Foam	21 14 1
72-0460	Bracket - L.H. Bedknife Adj.	71 56 1	75-8320	Assembly - Gasket	21 13 1
72-0470	Guard	69 69 2	75-8330	Bolt - Shoulder	20 15 2
72-0470	Guard	71 61 1	75-8340	Strip - Sealing	20 11 1
72-0470	Guard	78 58 2	75-8350	Skirt - Deflector	20 12 1
72-0480	Bedknife (5 Blade)	68 * 1	75-8360	Lining - Foam	18 20 2

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
75-8370	Lining - Foam R.H.	18 8 1	82-2840	Cushion - Bottom	17 15 1
75-8380	Lining - Foam, L.H.	18 21 1	82-2850	Plate	17 1 1
75-8390	Lining - Foam, R.H.	18 * 1	82-2860	Spring Set - Tension	17 33 1
75-8400	Lining - Foam, L.H.	18 37 1	82-2870	Lever - Adjust	17 7 1
75-8410	Lining - Foam	18 22 1	82-2880	Assembly - Weight Adj.	17 * 1
75-8420	Lining - Foam	18 15 1	82-2920	Piston .05 0.25mm	40 * 1
75-8430	Lining - Foam	18 29 1	82-2930	Piston .05 0.50mm	40 * 1
75-8440	Foam - Panel, Rear	18 16 1	82-2940	Piston .05 0.75mm	40 * 1
75-8450	Seal - Radiator, Foam	18 13 1	82-2950	Kit - Eng. Overhaul, Gasket	35 * 1
75-8470	Strip - Sealing	20 6 2	82-2960	Engine - Complete	35 * 1
75-8480	Seal - Canopy, Lower	19 79 2	82-3010	Wiring Harness	84 * 1
75-8530	Screw - Cap Hex. Hd.	21 26 2	82-3020	Harness - Wiring	86 44 1
76-3270	Arm Assembly	85 5 1	82-3030	Harness - Wiring, Complete	86 38 1
76-3280	Pedal - Traction	1 2 1	82-3060	Spacer - Adjustment	77 23 1
76-3310	Boot - Switch	83 1 1	82-3070	Blade	78 50 20
76-3330	Spacer	2 62 1	82-3110	Sender - Temp.	38 22 1
76-3340	Link	2 61 1	82-3120	Block - Mounting	84 15 1
76-3350	Spacer	2 53 1	82-3130	Wiring Harness (Adapter)	84 * 1
76-3360	Bracket	85 8 1	82-3140	Bracket	84 3 1
76-3370	Bushing	2 58 1	82-4910	Roller	22 22 8
76-3380	Collar	85 4 1	82-5730	Rod Tie, End	33 15 1
76-3390	Pivot	85 13 2	82-5740	Nut - Jam	33 14 1
76-3400	Switch - Instrument Panel	84 * 1	82-5750	Nut - Lock	33 12 1
76-3410	Magnet	85 15 2	82-5760	Piston	33 11 1
76-3420	Spring - Compression	85 14 2	82-5770	Rod	33 2 1
76-3430	Rod	2 54 1	82-5780	Cap - Threaded	33 1 1
76-3470	Tube - Exhaust	22 8 1	82-5790	Head - Cap	33 5 1
76-3480	Switch	83 2 1	82-5800	Kit - Repair, Seal	33 * 1
76-3490	Plate	85 9 1	82-5890	Panel - Display	4 26 1
76-3560	Clamp - Exhaust	22 41 1	82-5930	Wire - Jumper	62 6 1
76-3580	Spacer	68 39 2	82-5940	Wire - Jumper	62 4 1
76-3580	Spacer	71 65 2	82-8700	Ring - Retaining	31 25 2
76-3600	Plate - End, L.H. (11 Blade)	69 73 1	82-9210	Shaft - Pivot	32 42 1
76-3600	Plate - End, L.H. (11 Blade)	71 66 1	82-9230	Harness - Wire, Ind. Lamp	62 1 2
76-3610	Plate - End, R.H. (11 Blade)	68 38 1	82-9250	Stud - Threaded	23 1 2
76-3610	Plate - End, R.H. (11 Blade)	71 73 1	82-9260	Assembly - Tie Rod	32 27 1
76-3620	Bedknife (11 Blade)	68 * 1	82-9270	Disc - 27 Hole	29 * 1
76-3620	Bedknife (11 Blade)	71 * 1	82-9280	Disc - 22 Hole	29 42 1
76-8750	Plate - Caution	20 29 1	82-9290	Plate - Face, Instrument	8 3 1
76-8760	Decal	68 26 2	82-9300	Panel W.A. - Instrument	8 11 1
76-8760	Decal	70 10 2	82-9310	Panel - Display	4 25 1
77-4340	Bedbar (11 Blade)	69 *72 1	82-9330	Bracket - Sensor	29 4 1
77-4340	Bedbar (11 Blade)	71 *72 1	82-9340	Switch - Oil Level	16 10 1
77-4370	Wiring Harness (Main)	84 * 1	82-9360	Rod - Latch	23 13 2
77-4380	Wire - Jumper	84 * 1	82-9370	Pad - Step	23 9 1
77-4390	Wire - Switch (To Power)	84 * 1	82-9390	Nut - Special	69 71 2
77-4400	Wire - Ground	84 * 1	82-9390	Nut - Special	71 71 2
77-4580	Canopy - Center	18 10 1	82-9540	Lift Arm No. 1	27 41 1
77-4580	Canopy - Center	19 * 1	82-9550	No. 2 Lift Arm	26 12 1
77-4590	Canopy - Rear	18 12 1	82-9560	No. 3 Lift Arm	26 1 1
77-4590	Canopy - Rear	19 * 1	82-9570	Lift Arm No. 4	27 24 1
77-4690	Decal - 450D	18 5 2	82-9580	Lift Arm No. 5	28 * 1
77-4800	Cylinder - Steering	32 36 1	82-9600	Decal - R.H.	19 * 1
77-4810	Block - Deflector (11 Blade)	69 * 2	82-9610	Decal - L.H.	19 81 1
77-4810	Block - Deflector (11 Blade)	71 * 2	82-9620	Washer - Spring	17 26 2
77-4820	Sender - Fuel	21 6 1	82-9630	Nut	17 27 2
77-4830	Decal	4 5 1	82-9640	Screw	17 24 2
77-4840	Speedometer	8 4 1	82-9650	Nut	17 19 4
80-4840	Pipe - Air Intake	7 14 1	82-9660	Washer	17 18 4
80-9330	Alarm - Audio	5 6 1	82-9670	Nut	17 39 1
82-2710	Screw	17 35 1	82-9680	Rivet	17 2 2
82-2720	Frame - Seat	17 23 1	82-9690	Screw	17 17 4
82-2730	Kit - Wear Parts	17 4 1	82-9700	Screw	17 3 1
82-2740	Spring Set - Tension	17 5 1	82-9710	Trim - Bottom	17 22 1
82-2750	Assembly - Spindle Adj.	17 34 1	82-9720	Trim - Backrest	17 32 1
82-2760	Kit - Bushing	17 41 1	82-9730	Wire - Jumper	62 5 2
82-2770	Assembly - Shock Absorber	17 38 1	82-9740	Wire - Jumper, Gauges	62 7 1
82-2780	Rail - Adjust. R.H.	17 21 1	82-9750	Assy. - Jumper, Seat	63 18 1
82-2790	Rail - Adjust. L.H.	17 16 1	82-9760	Harness - Wiring, Gauges	63 7 1
82-2800	Cushion - Backrest	17 12 1	82-9770	Harness - Wire, Glow Plugs	62 8 1
82-2810	Assembly - Switch	17 25 1	82-9780	Harness - Wire, Interlock	62 3 1
82-2820	Assembly - Swing Arm	17 20 1	82-9790	Harness - Wiring, Valve	63 9 1
82-2830	Clamp	17 37 2	82-9800	Harness - Wire,	63 14 1

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PART NUMBER INDEX (Continued)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
82-9810	Harness - Wiring, Traction	63	10	1	237-22	O-Ring	56	12	22
82-9820	Harness - Wire, Lgt. Cluster	62	2	1	237-22	O-Ring	58	3	31
82-9830	Harness - Wiring, Main	63	17	1	237-22	O-Ring	59	3	31
82-9840	Hose - Hydraulic	32	35	1	237-30	O-Ring	51	23	1
82-9841	Hose - Hydraulic	32	37	1	237-30	O-Ring	51	35	1
82-9850	Axle - Rear	32	6	1	237-30	O-Ring	56	50	1
82-9940	Harness - Wire, Horn	63	12	1	237-42	O-Ring	7	10	5
84-0810	Skid - L.H.	77	47	1	237-42	O-Ring	10	32	11
84-0820	Skid - R.H.	77	*	1	237-42	O-Ring	11	61	1
84-0880	Spacer	79	7	10	237-42	O-Ring	26	25	2
84-6000	Body - Lower	19	69	1	237-42	O-Ring	29	8	2
84-6040	Housing - Roller Adj. R.H.	73	3	1	237-42	O-Ring	51	3	1
84-6040	Housing - Roller Adj. R.H.	74	3	1	237-42	O-Ring	58	1	7
84-6040	Housing - Roller Adj. R.H.	75	1	1	237-42	O-Ring	59	1	7
84-6050	Housing - Roller Adj. L.H.	73	19	1	237-42	O-Ring SAE	27	36	3
84-6050	Housing - Roller Adj. L.H.	74	16	1	237-54	O-Ring	72	5	2
84-6050	Housing - Roller Adj. L.H.	75	8	1	237-54	O-Ring	73	10	2
84-6070	Shaft - Roller	73	14	1	237-54	O-Ring	74	10	2
84-6070	Shaft	74	15	1	237-54	O-Ring	75	17	2
84-6070	Shaft - Roller	75	2	1	237-58	O-Ring	29	15	4
84-6080	Assembly - Roller, 33.25"	75	‡	1	237-58	O-Ring	51	21	3
84-6090	Bolt - Shoulder	69	58	4	237-65	O-Ring	7	17	1
84-6090	Bolt - Shoulder	70	30	4	237-65	O-Ring	10	45	9
84-6100	Assembly - Collar	70	42	2	237-65	O-Ring	24	2	3
84-6100	Assembly - Collar	73	2	2	237-65	O-Ring	27	4	9
84-6100	Assembly - Collar	74	2	2	237-65	O-Ring	51	7	1
84-6100	Assembly - Collar	75	11	2	237-65	O-Ring	60	3	26
84-6100	Assembly - Collar	77	27	2	237-78	O-Ring	32	40	2
84-6100	Assembly - Collar	68	11	2	237-78	O-Ring	10	27	1
84-6140	Roller 33.25"	74	14	1	237-79	O-Ring	4	7	4
84-6150	Assembly - Roller 33.25"	74	‡	1	237-79	O-Ring	11	58	2
84-6170	Roller - Tube, 33.25"	73	15	1	237-79	O-Ring	51	25	3
84-6180	Assembly - Roller 33.35"	73	‡	1	237-79	O-Ring	56	17	1
84-6200	Valve - Lift Control	10	15	1	237-80	O-Ring	7	46	1
84-6210	Cylinder - Complete	26	31	2	237-80	O-Ring	10	43	9
84-6210	Cylinder - Lift, Complete	28	*	3	237-80	O-Ring	24	4	3
84-6230	Assembly - Hose	58	33	1	237-80	O-Ring	51	37	1
84-6230	Assembly - Hose	59	33	1	237-80	O-Ring	58	14	1
84-6240	Assembly - Hose	58	4	1	237-80	O-Ring SAE	27	6	6
84-6240	Assembly - Hose	59	4	1	237-81	O-Ring	29	13	4
84-6400	Orifice - .047 Dia.	10	3	2	237-81	O-Ring	51	9	3
84-6400	Orifice - .047 Dia.	13	*	2	237-81	O-Ring	60	1	10
84-6401	Orifice - .052 Dia.	10	4	1	237-100	Grommet	63	4	1
84-6401	Orifice - .052 Dia.	13	*	1	237-114	O-Ring	53	45	2
84-6420	Plunger	13	37	2	237-118	O-Ring	29	11	4
84-6430	Plunger	13	29	1	237-123	O-Ring	9	25	2
84-6440	Shield - Grass	30	20	1	237-123	O-Ring	10	39	1
84-6450	Spring	13	19	1	237-146	O-Ring	51	29	1
84-8010	Skid, L.H.	79	8	5	240-9	Grommet	21	30	3
84-8020	Skid, R.H.	79	11	5	242-50	Nut - Cone	70	17	2
217-116	Rim (Used on Model 03700)	32	14	2	242-50	Nut - Cone	68	23	2
218-446	Nut - Switch	8	15	1	2410-18	Plug	88	2	1
218-447	Washer - Lock, Switch	8	16	1	2411-44	Rod End - Ball Joint	2	52	1
218-498	Nut - Hex.	5	12	2	2412-7	Assembly - Clamp	32	25	2
218-498	Nut - Hex.	8	13	2	2412-31	Clip	9	12	1
219-17	Bulb - Light	5	*13	8	2412-36	Hose - Clamp	21	2	4
2116-3	Joint - Ball, L.H.	32	*	1	2412-42	Clamp	7	2	4
2116-4	Joint - Ball, R.H.	32	23	1	2412-74	Clamp-R	63	25	1
232-27	Stem - Valve	32	19	2	2412-74	Clamp-R	84	8	1
233-10	Knob	10	19	1	2412-102	R-Clamp	16	34	2
233-25	Knob	9	15	1	2412-109	Clip	63	3	1
233-39	Knob	10	1	3	2412-131	Clamp-R	63	21	3
237-21	O-Ring	7	27	5	2412-132	Clamp	56	18	1
237-21	O-Ring	10	11	1	250-1	Cable - Tie	9	38	1
237-21	O-Ring	29	1	2	250-1	Tie - Cable	63	2	4
237-22	O-Ring	4	9	4	250-5	Tiestrap - Plastic	86	28	2
237-22	O-Ring	10	30	15	252-66	Bearing - Thrust	30	15	1
237-22	O-Ring	26	27	2	252-71	Race - Thrust	30	14	1
237-22	O-Ring	27	38	3	253-117	Seal - Grease	72	3	2
237-22	O-Ring	29	6	2	253-122	Seal - Grease	72	8	2
237-22	O-Ring	32	38	2	253-122	Seal - Grease	73	13	2
237-22	O-Ring	51	18	2	253-122	Seal - Grease	74	13	2

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
253-122	Seal - Grease	75 20 2	324-6	Bolt	68 4 2
253-145	Seal	68 31 3	324-6	Screw - Cap Hex. Hd.	70 37 2
253-145	Seal	70 5 3	324-6	Screw - Cap Hex. Hd.	77 31 2
253-145	Seal	77 5 3	325-4	Screw - Cap Hex. Hd.	84 6 1
253-165	Seal - Grease	73 8 2	325-5	Bolt	51 17 2
253-165	Seal - Grease	74 8 2	325-5	Screw - Cap Hex. Hd.	77 29 2
253-165	Seal - Outer	75 15 2	325-6	Screw - Cap Hex. Hd.	79 2 10
254-72	Cup - Bearing, Outer	32 10 2	325-7	Bolt	77 10 6
254-78	Cone - Bearing	72 6 2	325-7	Screw - Cap Hex. Hd.	69 43 4
254-78	Cone - Bearing	73 11 2	325-7	Screw - Cap Hex. Hd.	73 16 4
254-78	Cone - Bearing	74 11 2	325-7	Screw - Cap Hex. Hd.	74 17 4
254-78	Cone - Bearing	75 18 2	325-7	Screw - Cap Hex. Hd.	75 4 4
254-79	Cup - Bearing	72 7 2	325-7	Screw - Cap Hex. Hd.	79 10 10
254-79	Cup - Bearing	73 12 2	325-7	Screw - Cap Hex. Hd.	70 20 4
254-79	Cup - Bearing	74 12 2	325-8	Screw - Cap Hex. Hd.	2 50 1
254-79	Cup - Bearing	75 19 2	325-9	Bolt	1 12 1
254-92	Cone - Bearing, Outer	32 11 2	325-9	Screw - Cap Hex. Hd.	79 13 10
254-106	Cone - Bearing, Inner	32 21 2	327-3	Bolt	29 20 16
254-107	Cup - Bearing, Inner	32 20 2	3211-4	Screw - Cap Hex. Hd.	67 5 20
256-113	Bushing - Flange	77 45 2	3211-6	Screw - Cap Hex. Hd.	2 56 1
256-252	Bushing - Flange	69 59 2	3211-8	Screw - Cap Hex. Hd.	67 7 20
256-252	Bushing - Flange	70 31 2	3213-1	Screw - Cap Hex. Hd.	85 6 2
256-252	Bushing - Flange	77 13 2	3213-2	Bolt	51 14 4
256-292	Bushing - Nyliner	69 57 4	3213-20	Bolt	34 19 2
256-292	Bushing - Nyliner	70 29 4	3217-5	Nut - Hex.	11 66 2
256-304	Washer - Thrust	32 4 2	3217-5	Nut - Hex.	21 11 2
256-311	Bushing - Steel Back	67 6 5	3217-5	Nut - Hex.	84 1 2
257-5	Washer	70 16 4	3217-9	Nut - Hex.	1 16 2
257-5	Washer - Thrust	68 21 4	3217-25	Nut - Hex.	84 14 2
281-2	Plug	20 5 1	3217-29	Nut - Hex.	1 31 2
281-7	Plug	38 28 1	3218-5	Nut - Jam	68 22 2
2812-1	Bushing - Pipe	21 4 2	3218-5	Nut - Jam	70 15 2
302-2	Fitting - Grease	80 2 5	3218-7	Nut - Jam	67 10 1
302-5	Fitting - Grease	23 16 2	3219-5	Nut - Hex.	1 20 1
302-5	Fitting - Grease	27 20 3	3219-5	Nut - Hex.	29 23 18
302-5	Fitting - Grease	32 44 4	3220-7	Nut - Jam	72 12 1
302-5	Fitting - Grease	72 2 2	3220-7	Nut - Jam	73 20 1
302-5	Fitting - Grease	68 35 2	3220-7	Nut - Jam	74 20 1
302-5	Fitting - Grease	70 1 2	3220-7	Nut - Jam	75 13 1
302-5	Fitting - Grease	73 6 2	3220-11	Nut - Hex.	7 28 5
302-5	Fitting - Grease	74 6 2	3233-2	Bolt - Carriage	81 6 4
302-5	Fitting - Grease	75 10 2	3233-25	Bolt - Carriage	65 * 2
302-33	Fitting - Grease	32 24 2	3233-25	Bolt - Carriage	66 6 4
302-40	Fitting - Grease 90°	77 1 2	3233-25	Bolt - Carriage	82 6 4
302-66	Fitting - Grease	12 24 1	3234-11	Screw - Hex. Washer Hd.	73 23 2
304-46	Plug - Drain	20 14 1	3234-12	Screw - Flange	77 14 2
321-3	Screw - Cap Hex Hd.	11 64 2	3234-12	Screw - Flange Hd.	68 17 2
321-5	Screw	21 9 1	3234-12	Screw - Flange Hd.	70 28 2
321-8	Screw - Cap Hex. Hd.	84 10 1	3234-12	Screw - Hex. Flange Hd.	32 1 2
321-10	Screw - Cap Hex. Hd.	11 71 2	3234-13	Screw - Flange, Hex. Hd.	18 27 15
321-11	Screw - Cap Hex. Hd.	67 2 8	3234-14	Screw - Flange	77 37 2
321-11	Screw - Cap Hex. Hd.	80 1 8	3234-14	Screw - Flange Hd.	68 1 2
321-14	Screw - Cap Hex. Hd.	60 23 4	3234-14	Screw - Flange Hd.	70 45 2
321-15	Screw - Cap Hex. Hd.	67 16 4	3234-27	Screw - Cap Hex. Hd.	79 9 10
321-15	Screw - Cap Hex. Hd.	80 15 4	3234-27	Screw - Flange	78 48 2
322-2	Bolt	77 18 6	3234-32	Screw - Flange Head	80 3 5
322-2	Screw - Cap Hex. Hd.	76 7 6	3234-34	Screw	68 27 8
322-2	Screw - Cap Hex. Hd.	79 5 30	3234-34	Screw - Cap Hex. Hd.	70 8 8
322-3	Screw - Cap Hex. Hd.	20 24 2	3245-44	Screw - Set	11 73 1
322-3	Screw - Cap Hex. Hd.	29 2 6	3245-45	Screw - Set	11 75 2
322-3	Screw - Cap Hex. Hd.	76 3 2	3246-17	Screw - Set	64 10 2
322-4	Screw - Cap Hex. Hd.	3 10 2	3246-17	Screw - Set	78 56 1
322-4	Screw - Cap Hex. Hd.	19 60 2	3247-10	Screw - Set	29 22 4
322-5	Bolt	9 14 2	3250-17	Screw - Machine	84 16 2
323-7	Bolt	71 55 4	3250-18	Screw - Mach. Pan Hd.	8 24 2
323-7	Screw - Cap Hex. Hd.	69 54 4	3250-25	Screw - Pan, Phil. Hd.	18 43 4
323-8	Screw - Cap Hex. Hd.	4 23 4	3250-31	Screw - Pan, Phil Hd.	19 65 10
323-13	Bolt	26 34 6	3250-40	Screw	1 27 2
323-13	Bolt	27 25 9	3251-1	Screw - Pan Hd.	5 9 1
323-18	Bolt	29 16 4	3251-4	Screw - Pan Hd.	5 7 4
323-18	Screw - Cap Hex. Hd.	22 12 2	3252-16	Screw	16 15 6
323-20	Bolt	29 27 4	3252-18	Screw	21 7 5

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3253-2	Washer - Lock	18 24 4	3256-467	Clip	19 72 1
3253-2	Washer - Lock	18 44 4	3257-3	Key - Woodruff	78 52 1
3253-2	Washer - Lock	21 8 5	3258-19	Screw - Machine	15 6 2
3253-3	Washer - Lock	11 65 2	3272-2	Pin - Cotter	29 35 4
3253-3	Washer - Lock	21 31 2	3272-11	Pin - Cotter	16 4 2
3253-3	Washer - Lock	67 17 4	3272-12	Pin - Cotter	32 29 4
3253-3	Washer - Lock	80 16 4	3272-13	Pin - Cotter	32 15 2
3253-3	Washer - Lock	84 7 1	3274-10	Screw - Cap Soc. Hd.	20 26 4
3253-3	Washer - Lock	85 2 2	3274-62	Screw - Cap Soc. Hd.	21 15 3
3253-4	Washer - Lock	3 11 2	3274-68	Screw - Hex. Button Hd.	4 28 4
3253-4	Washer - Lock	9 37 2	3274-68	Screw - Mach.	8 2 4
3253-4	Washer - Lock	20 25 6	3274-90	Screw	8 23 4
3253-4	Washer - Lock	29 3 6	3289-20	Screw	66 3 8
3253-4	Washer - Lock	38 50 2	3289-20	Screw	81 1 8
3253-4	Washer - Lock	76 4 8	3290-250	Pin - Hair, Cotter	16 6 2
3253-4	Washer - Lock	77 19 6	3290-271	Rivet - Pop	20 30 2
3253-4	Washer - Lock	79 4 30	3290-321	Screw - Mach. Washer Hd.	18 23 4
3253-4	Washer - Lock	85 17 1	3290-355	Pin - Cotter, Hair	18 26 2
3253-5	Washer - Lock	4 22 4	3290-355	Pin - Cotter, Hair	21 23 5
3253-5	Washer - Lock	29 17 4	3290-378	Tie - Cable	63 8 12
3253-7	Washer - Lock	34 20 2	3290-378	Tie - Cable	86 1 6
3253-7	Washer - Lock	51 13 6	3290-381	Tie - Cable	63 1 7
3253-7	Washer - Lock	84 5 1	3290-381	Tie - Cable	84 * 6
3253-7	Washer - Lock	85 7 2	3290-440	Washer - Belleville	69 61 2
3253-15	Washer - Lock	16 7 6	3290-440	Washer - Belleville	71 46 2
3253-15	Washer - Lock	84 13 2	3290-440	Washer - Belleville	77 34 2
3253-19	Washer - Lock	12 13 2	3290-467	Clip	19 70 1
3253-21	Washer - Lock	67 4 40	3290-482	Washer	1 17 2
3254-4	Washer - Lock	77 41 1	3290-482	Washer - Belleville	85 11 2
3255-5	Washer - Lock	38 49 1	3290-483	Washer	1 11 3
3255-7	Washer - Lock, Int. Tooth	84 2 1	3296-2	Nut - Lock	86 45 6
3255-8	Washer - Lock	34 24 2	3296-6	Nut - Lock	2 63 1
3255-9	Washer - Lock	34 25 1	3296-8	Nut - Lock	11 68 2
3255-24	Washer - Lock	1 30 2	3296-8	Nut - Lock	60 19 4
3256-1	Washer - Flat	4 29 4	3296-8	Nut - Lock	66 1 8
3256-1	Washer - Flat	8 1 4	3296-8	Nut - Lock	67 15 8
3256-2	Washer - Flat	76 5 2	3296-8	Nut - Lock	69 48 8
3256-3	Washer - Flat	22 40 2	3296-8	Nut - Lock	71 70 8
3256-3	Washer - Flat	29 40 4	3296-8	Nut - Lock	80 14 8
3256-4	Washer - Flat	22 38 2	3296-8	Nut - Lock	81 3 8
3256-7	Washer - Flat	22 4 4	3296-13	Nut - Hex.	9 10 1
3256-13	Washer - Flat	12 20 2	3296-15	Nut - Lock	73 7 1
3256-16	Washer - Flat	3 14 3	3296-15	Nut - Lock	74 7 1
3256-16	Washer - Flat	7 49 16	3296-17	Nut - Lock	29 33 4
3256-16	Washer - Flat	18 39 1	3296-19	Nut - Lock	2 37 1
3256-16	Washer - Flat	21 10 1	3296-21	Washer - Flat	19 73 10
3256-16	Washer - Flat	60 20 4	3296-23	Nut - Lock	26 5 2
3256-16	Washer - Flat	85 3 2	3296-25	Nut - Lock	2 55 1
3256-22	Washer - Flat	9 7 1	3296-25	Nut - Lock	68 13 4
3256-22	Washer - Flat	11 70 2	3296-25	Nut - Lock	70 40 4
3256-24	Washer - Flat	4 21 4	3296-25	Nut - Lock	73 17 4
3256-25	Washer - Flat	20 16 2	3296-25	Nut - Lock	74 18 4
3256-25	Washer - Flat	68 6 1	3296-25	Nut - Lock	75 6 4
3256-25	Washer - Flat	70 19 1	3296-25	Nut - Lock	77 25 8
3256-25	Washer - Flat	77 30 1	3296-25	Nut - Lock	79 6 30
3256-26	Washer - Flat	2 51 1	3296-26	Nut - Lock	69 51 4
3256-26	Washer - Flat	26 16 2	3296-26	Nut - Lock	71 57 4
3256-26	Washer - Flat	51 12 6	3296-28	Nut - Lock	69 49 1
3256-26	Washer - Flat	84 4 1	3296-28	Nut - Lock	70 23 1
3256-27	Washer - Flat	21 20 4	3296-28	Nut - Lock	77 9 4
3256-27	Washer - Flat	29 41 16	3296-29	Nut - Lock	19 62 2
3256-28	Washer - Flat	32 18 2	3296-39	Nut - Lock	22 39 2
3256-39	Washer - Flat	71 58 1	3296-39	Nut - Lock	26 37 6
3256-45	Washer - Flat	2 57 2	3296-39	Nut - Lock	27 13 9
3256-56	Washer - Flat	9 18 2	3296-42	Nut - Lock	4 30 4
3256-56	Washer - Flat	26 9 6	3296-42	Nut - Lock	8 22 4
3256-56	Washer - Flat	28 51 9	3296-45	Nut - Lock	65 * 2
3256-58	Washer - Flat	84 12 1	3296-45	Nut - Lock	66 4 4
3256-59	Washer - Flat	69 50 1	3296-45	Nut - Lock	81 4 4
3256-68	Washer	24 10 A/R	3296-45	Nut - Lock	82 4 4
3256-71	Washer - Flat	20 23 4	3296-47	Nut - Lock	65 2 8
3256-74	Washer	3 12 2	3296-47	Nut - Lock	67 11 40
3256-76	Washer - Flat	2 59 2	3296-47	Nut - Lock	80 7 40

*Not Illustrated

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3296-48	Nut - Lock	77 15 2	340-11	Fitting - Long	51 20 1
3296-49	Nut - Lock	32 32 1	340-15	Fitting 90°	51 30 1
32102-3	Nut - Wing	88 4 1	340-17	Fitting	11 48 2
32104-101	Screw	9 20 2	340-17	Fitting	28 49 1
32107-1	Nut - Square	21 18 3	340-18	Fitting	4 8 4
32107-11	Nut - Square	15 5 2	340-22	Fitting - Tee	27 3 2
32108-101	Screw - Flat Hd.	69 47 4	340-23	Fitting	56 20 1
32108-101	Screw - Flat Head	71 69 4	340-62	Kit - Flange	51 11 1
32121-2	Pin - Roll	68 24 2	340-64	O-Ring	9 31 1
32121-2	Pin - Roll	70 21 2	340-64	O-Ring	10 37 1
32121-11	Pin - Roll	2 60 2	340-65	O-Ring	9 27 1
32121-11	Pin - Roll	69 74 4	340-65	O-Ring	56 43 2
32121-11	Pin - Roll	71 74 4	340-68	Fitting - Tee	56 26 2
32121-44	Pin - Roll	33 16 1	340-68	Fitting - Tee	58 24 3
32121-50	Pin - Roll	69 67 1	340-70	Nut - Lock, Bulkhead	56 31 3
32121-50	Pin - Roll	71 49 1	340-70	Nut - Lock, Bulkhead	58 38 8
32121-50	Pin - Roll	77 39 1	340-71	Fitting	56 13 2
32121-118	Pin - Roll	10 26 3	340-71	Fitting - Adapter	58 26 4
32122-54	Screw - Mach. Slot. Hd.	88 1 1	340-72	Fitting - Adapter 90°	60 17 4
32127-47	Nut - Lock, Flex	72 1 1	340-74	Nut - Lock, Bulkhead	60 45 7
32127-47	Nut - Lock, Flex	75 21 1	340-76	Fitting - Adapter	60 28 3
32128-15	Nut - Flange	69 44 2	340-77	Elbow - 90°	11 69 1
32128-15	Nut - Flange	70 22 2	340-77	Fitting	27 37 3
32136-2	Nut - Castle	32 30 2	340-77	Fitting - Adapter 90°	58 2 4
32136-5	Nut - Castle	32 17 2	340-77	Fitting - Adapter 90°	59 2 4
32136-13	Nut - Castle	32 31 2	340-78	Nut - Lock, Bulkhead	56 53 1
32144-107	Screw	67 12 20	340-80	Adapter	9 26 1
32151-10	Ring - Retaining	32 3 2	340-80	Fitting	10 38 1
32151-13	Ring - Retaining	30 19 1	340-86	Tee	11 52 2
32151-29	Ring - Retaining	30 13 2	340-87	Adapter - 45°	58 28 1
32151-71	Ring - Retaining	69 56 1	340-87	Adapter - 45°	60 40 1
32151-71	Ring - Retaining	78 57 1	340-89	Fitting - Adapter 45°	58 12 1
32151-71	Ring - Retaining	71 54 1	340-89	Fitting 45°	51 36 1
3390-355	Clip - Retaining	16 1 1	340-90	Fitting	29 43 2
340-2	Adapter	26 26 2	340-92	Fitting	10 10 1
340-2	Fitting	10 31 8	340-93	Fitting - Tee	27 14 1
340-2	Fitting	29 7 2	340-97	Fitting - Hydraulic	32 39 1
340-2	Fitting	51 19 1	340-110	Adapter - 90°	56 46 1
340-3	Fitting	11 57 2	340-115	Adapter - Tee	56 47 1
340-3	Fitting	51 34 1	353-947	Cap - Dust	7 8 5
340-3	Fitting	56 16 1	353-947	Cap - Dust	11 63 1
340-4	Fitting	51 24 1	353-947	Cap - Dust	51 1 1
340-7	Fitting	10 44 6	353-948	Plug	29 10 2
340-7	Fitting	27 5 2	353-949	O-Ring	29 18 2
340-7	Fitting - Straight	24 3 3	354-85	Fitting - Diagnostic	51 2 1
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MAINTENANCE RECORD

[illegible]

MAINTENANCE RECORD

[illegible]

MAINTENANCE RECORD

[illegible]

PRODUCT CHANGES

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

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Reelmaster 450D 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 near the floor plate on R.H. side. In any correspondence concerning the Reelmaster 450D, supply model and serial numbers to assure that correct information and replacement parts are obtained.

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

1. Model and serial number of the Reelmaster 450D.
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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