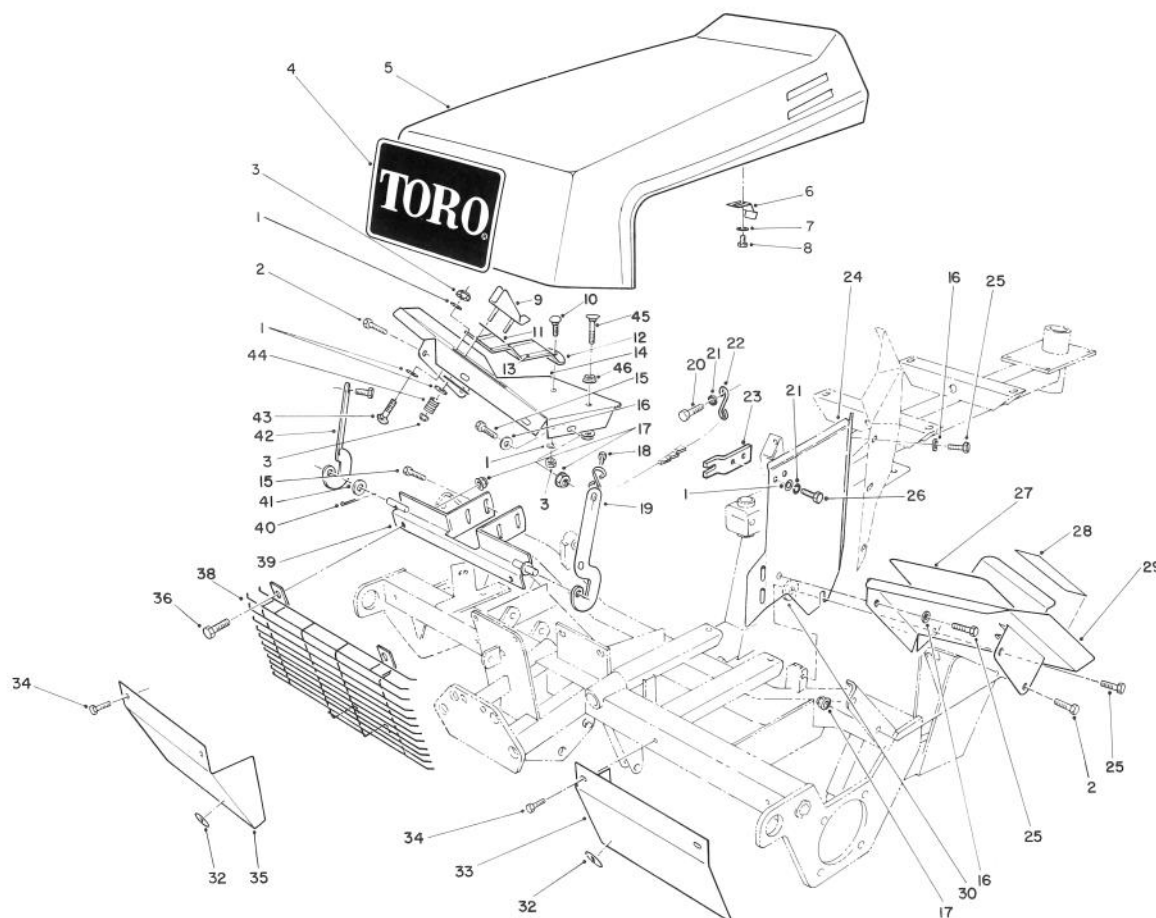


TORO®

MODEL NO. 03430-20001 & UP

PARTS CATALOG

REELMASTER® 216 – 3WD TRACTION UNIT AND ACCESSORIES



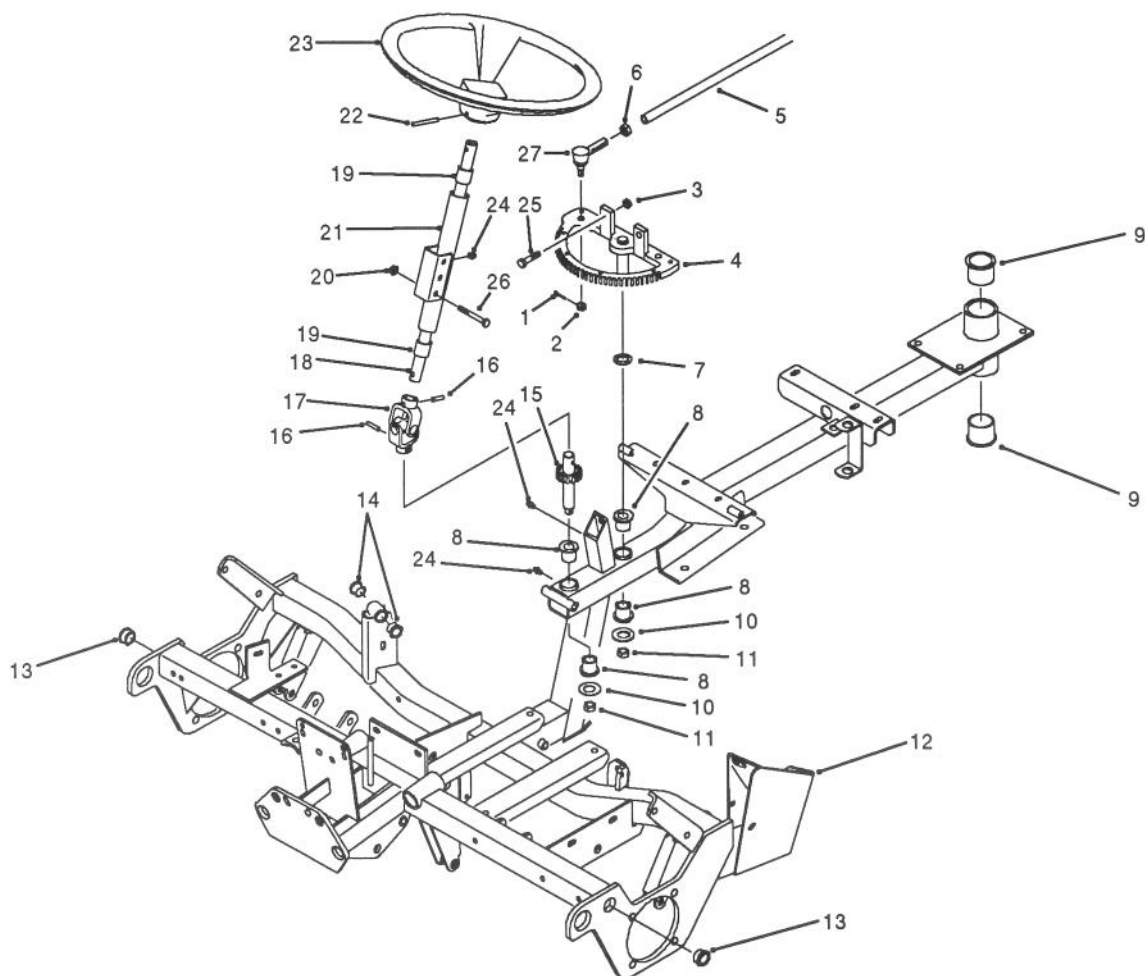
T-0881

HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3256-22	Washer - Flat	8
2	3234-17	Screw- Cap Hex. Hd.	10
3	3296-16	Nut - Lock	5
4	62-7400	Decal - Toro Logo	1
5	62-5400	Hood Assembly	1
6	75-9310	Latch - Hood	1
7	3256-21	Washer - Flat	2
8	32104-77	Screw - Hex. Hd. Self-Tap	2
9	62-7320	Stop - Traction Pedal	1
10	3229-1	Bolt - Carriage	2
11	62-7350	Slide - Pedal Stop	2
12	76-2200	Footrest - Traction	1
13	76-2260	Pad - Footrest	1
14	80-4240	Footrest R.H.	1
15	3234-17	Screw - Cap Hex. Hd.	6
16	3256-23	Washer - Flat	1
17	32128-25	Nut - Flange Lock	6

Ref. No.	Part No.	Description	No. Used
18	32144-22	Screw - Hex. Hd. Self-Tap	4
19	28-0120	Bracket - Hinge L.H.	1
20	321-5	Screw - Cap Hex. Hd.	1
21	3253-3	Washer - Lock	3
22	76-0130	Hood Stop Chain Assembly	1
23	72-9540	Bracket - Heat Shield	1
24	72-4150	Shield - Heat	1
25	322-3	Screw - Cap Hex. Hd.	31
26	321-2	Screw	2
27	66-6120	Pad-Foot	1
28	84-1650	Decal - Brake	1
29	72-4360	Footrest - L.H.	1
30	62-7190	Spacer	1
32	58-6520	Decal - Grease Fitting	2
33	61-2970	Shield - Front Grass L.H.	1
34	32104-82	Screw - Hex. Hd. Self-Tap	4
35	61-2980	Shield - Front R.H.	1

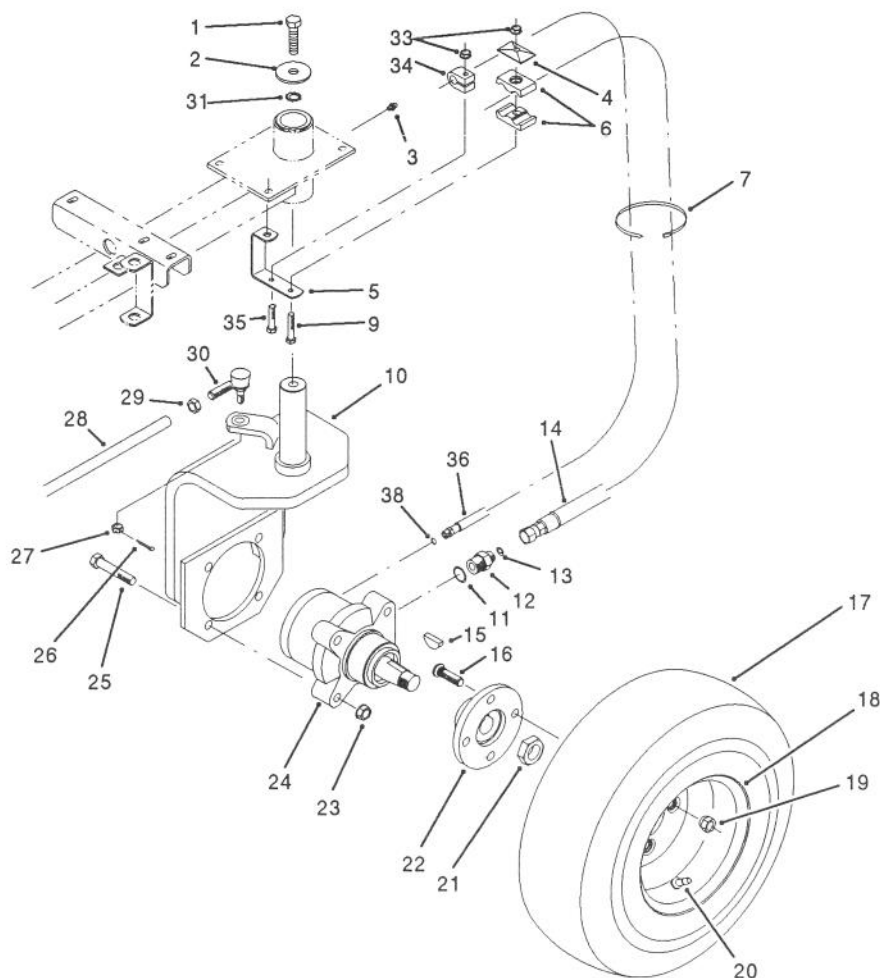
TPS



T-1415

FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3272-6	Pin - Cotter	1	15	61-2010	Pinion - Steering	1
2	32136-4	Nut - Castle	1	16	32121-15	Pin - Roll	2
3	3218-3	Nut - Jam	2	17	61-3360	Joint - Universal	1
4	61-2040	Rack - Steering	1	18	61-2080	Shaft - Steering	1
5	61-2070	Rod - Steering	1	19	256-27	Bushing - Sleeve	2
6	3220-5	Nut - Jam	1	20	3296-29	Nut - Flange Lock	1
7	3-6498	Washer - Thrust	A/R	21	61-2090	Steering Column Assembly (Incl. Ref. #19)	1
8	256-117	Bushing - Flange	4	22	32121-10	Pin - Roll	1
9	256-245	Bushing - Flange	2	23	76-1420	Wheel - Steering	1
10	3256-26	Washer - Flat	2	24	302-5	Fitting - Grease	3
11	3296-28	Nut - Lock	2	25	32141-84	Screw - Cap Hex. Hd.	2
12	76-2700	Frame Assembly (Incl. Ref. #8, 9, 13 & 14)	1	26	322-12	Screw - Cap Hex. Hd.	1
13	256-247	Bushing - Flange	2	27	21-0140	Rod End Assembly (Incl. Ref. #2)	1
14	256-287	Bushing - Flange	2				

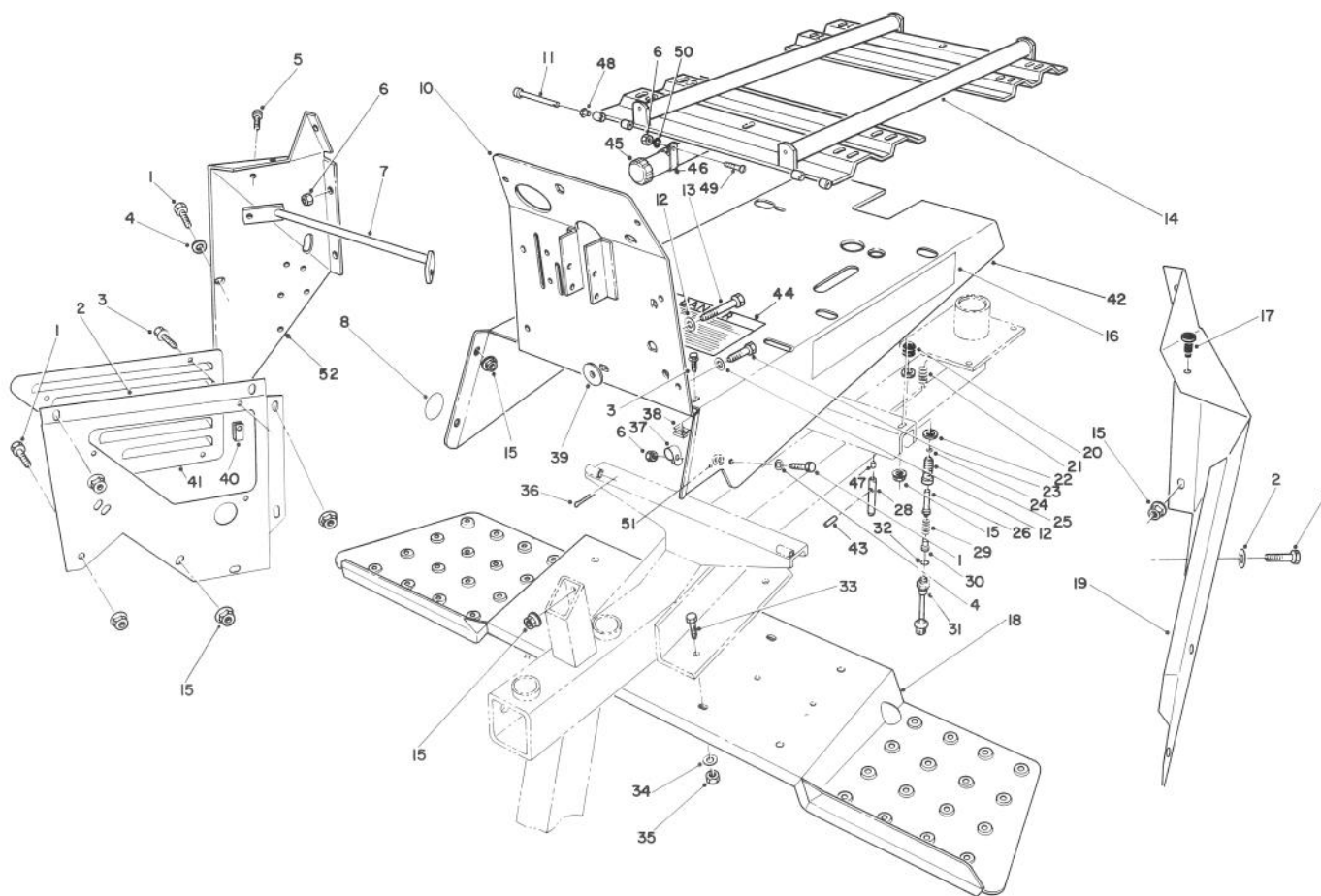


T-1428

REAR WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	325-7	Screw - Cap Hex. Hd.	1
2	75-7730	Spacer	1
3	302-5	Fitting - Grease	1
4	69-9760	Plate - Cover	1
5	71-0720	Bracket - Tube Support	1
6	56-7976	Clamp - Hose	2
7	3290-378	Tie - Cable	1
9	321-10	Screw - Cap Hex. Hd.	1
10	83-7270	Fork - Caster	1
11	237-80	Seal - O-Ring	2
12	340-141	Fitting - Hydraulic Straight (Incl. Ref. #11 & 13)	2
13	237-22	Seal - O-Ring	2
14	80-4090	Hose - Hydraulic	2
15	65-4640	Key - Woodruff	1
16	85-6540	Stud - Drive	4
17	231-127	Tire	1
18	242-76	Rim	1
19	242-50	Nut - Lug	4
20	232-47	Tube - Inner	1

Ref. No.	Part No.	Description	No. Used
21	26-3790	Nut - Lock	1
22	10-6870	Hub - Wheel	1
23	3296-23	Nut - Flange Lock	4
24	66-5291	Hydraulic Motor Assembly (Incl. Ref. #15)	1
25	325-11	Screw - Cap Hex. Hd.	4
26	3272-6	Pin - Cotter	1
27	32136-4	Nut - Castle	1
28	61-2070	Rod - Steering	1
29	3220-12	Nut - Jam	1
30	21-0140	Rod End Assembly (Incl. Ref. #27)	1
31	3255-2	Washer - Lock	1
33	32128-14	Nut - Flange Lock	2
34	2412-114	Clamp	1
35	321-8	Screw - Cap Hex. Hd.	1
36	80-4080	Hydraulic Hose Assembly (Incl. Ref. #38)	1
38	237-78	Seal - O-Ring	1

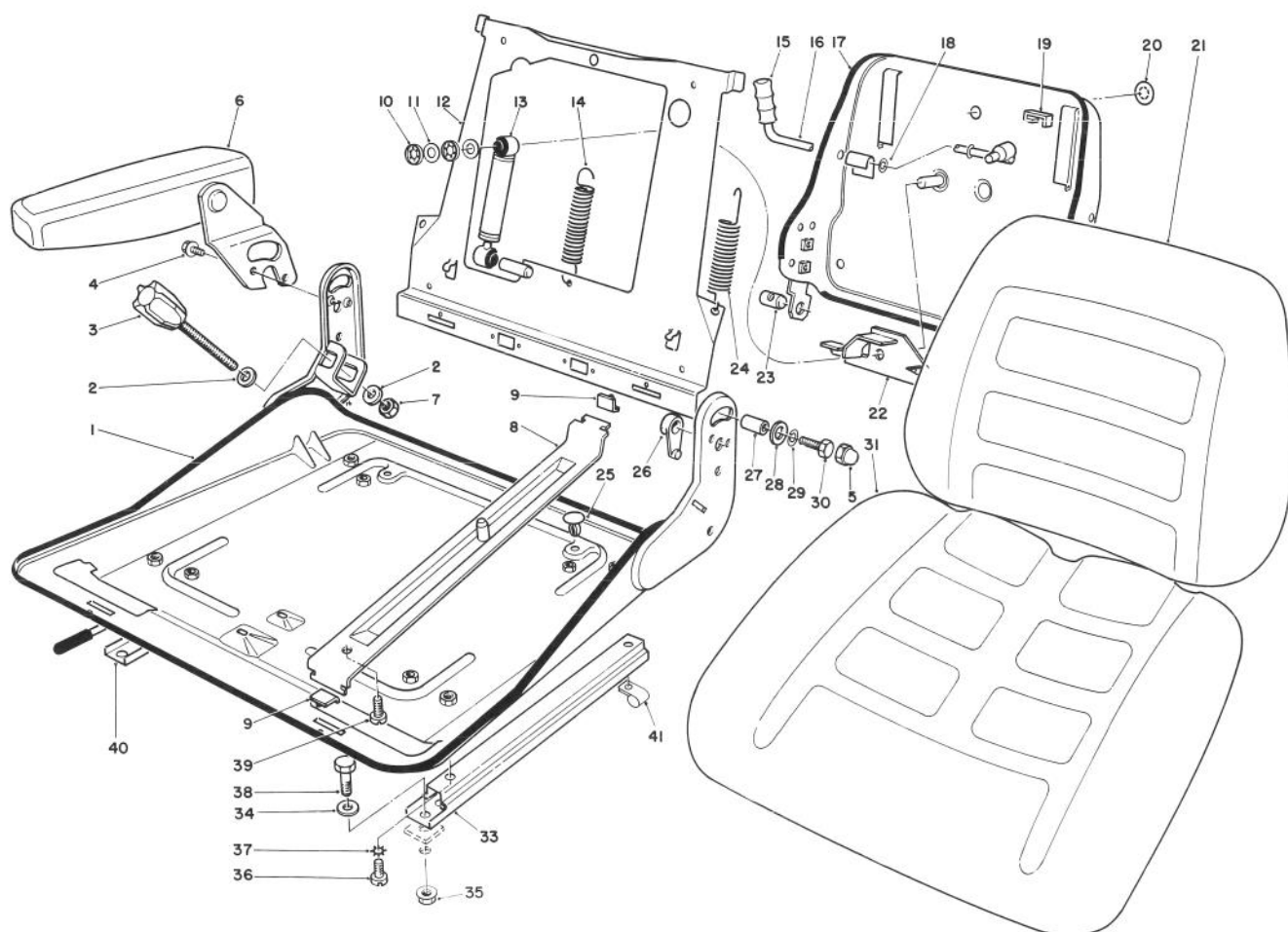


T-1066

SEAT SUPPORT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	322-3	Screw - Hex. Hd. Cap	9
2	75-9260	Support - Hydraulic Tank	1
3	3234-13	Screw - Hex. Flange Hd.	6
4	3256-23	Washer - Flat	9
5	3234-14	Screw - Hex. Hd. Cap	2
6	3296-29	Nut - Lock	4
7	62-5330	Bracket - Side Panel	1
8	58-6520	Decal - Grease Fitting	1
10	76-0100	Panel - Instrument	1
11	283-49	Pin - Clevis	2
12	3256-70	Washer - Flat	7
13	322-45	Screw - Hex. Hd. Cap	1
14	76-2670	Plate - Seat	1
15	32128-25	Nut - Flange Lock	18
16	61-3840	Decal - Reelmaster 216	2
17	237-37	Bumper - Rubber	2
18	83-9730	Step - Foot	1
19	72-4350	Panel - Access L.H.	1
20	43-8870	Boot - Switch	1
21	37-9590	Spring	1
22	218-461	Nut - Jam	2
23	322-43	Screw - Cap Hex. Hd.	1
24	237-7	Seal - O-Ring	1
25	43-8620	Guide - Switch Pin	1
26	43-8860	Plunger - Switch	1
27	3234-17	Screw - Hex. Flange Hd.	2

Ref. No.	Part No.	Description	No. Used
28	27-9870	Pin - Seat Spring	1
29	43-8600	Spring - Compression	1
30	43-8610	Guide - Spring & Ball Seat	1
31	72-4320	Switch - Neutral	1
32	237-30	Seal - O-Ring	1
33	323-7	Screw - Cap Hex. Hd.	4
34	3256-4	Washer - Flat	4
35	3296-39	Nut - Lock	4
36	3272-4	Pin - Cotter	2
37	2412-71	Clamp - R	1
38	3290-196	Nut - Retainer	3
39	62-7170	Spacer	1
40	3290-199	Nut - Speed	3
41	76-0500	Cover - Reservoir Support	1
42	80-0520	Panel	1
43	32121-6	Pin - Roll	1
44	83-9550	Decal - Warning	1
45	74-0720	Tube - Manual	1
46	2412-133	Clamp - R	2
47	28-6180	Pin	1
48	80-4130	Bushing - Flange	4
49	32122-14	Screw - Truss Hd.	2
50	3256-3	Washer - Flat	2
51	237-88	Grommet	1
52	61-3880	Panel - Access R.H.	1



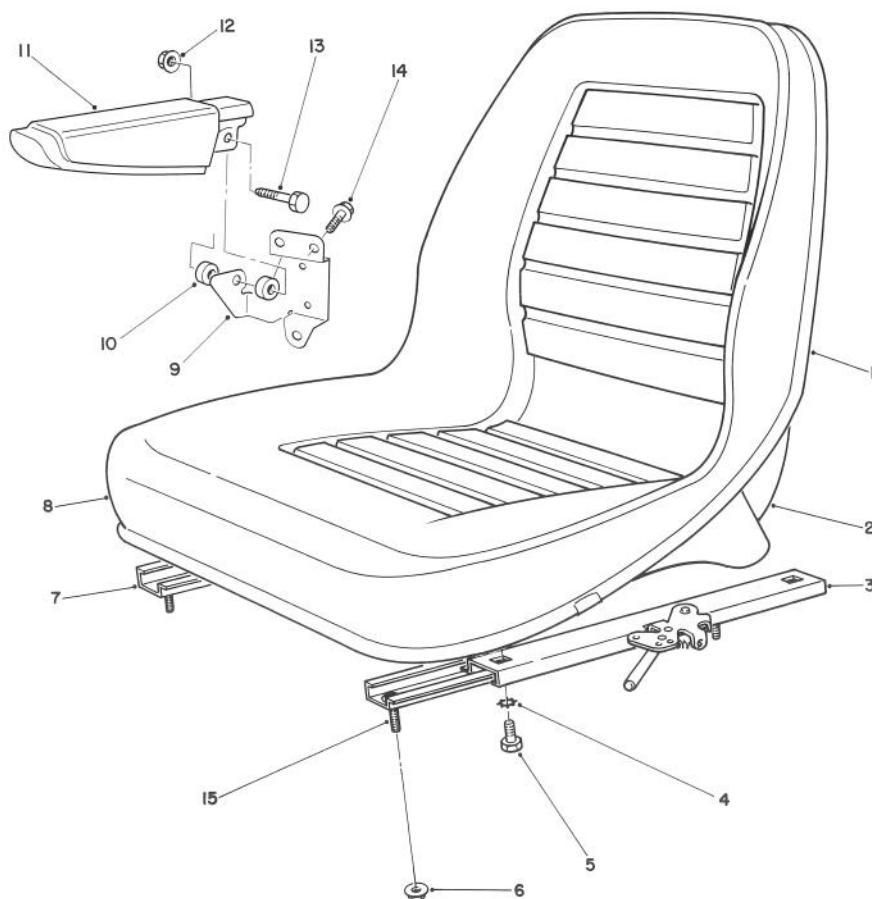
T-0281

SEAT ASSEMBLY MODEL NO. 30797 (Optional)

Ref. No.	Part No.	Description	No. Used
1	56-3810	Platform - Seat	1
2	56-3880	Washer - Flat	2
3	56-3870	Knob - Adjustment	1
4	56-3850	Screw - Hex. Hd. Machine	2
5	56-3960	Cover - Screw	4
6	55-4331	Arm Rest Assembly R.H.	1
	55-4330	Arm Rest Assembly L.H.	1
7	56-3890	Nut - Hex.	1
8	56-3970	Carrier - Seat	2
9	56-3980	Clip - Rail	4
10	56-4080	Clamp - Axle	2
11	39-9500	Washer - Flat	2
12	56-4040	Plate - Back	1
13	62-7670	Shock Absorber - Seat	1
14	56-4050	Spring - Extension	1
15		Grip - Cover	1
16	56-4150	Lever - Handle (Incl. Ref. #15)	1
17	56-3820	Cover - Seat Sack	1
18	56-4160	Washer - Flat	2
19	56-4130	Bumper	2
20	56-4120	Cover	1
21	56-3800	Cushion - Seat Back	1
22	56-4100	Bracket - Lever	1

Ref. No.	Part No.	Description	No. Used
23	56-4170	Pin - Clevis	1
24	56-4060	Spring - Extension	1
25	56-4190	Cap - Seat	2
26	56-3900	Spacer - Arm L.H.	1
	56-3910	Spacer - Arm R.H.	1
27	56-3920	Bushing - Sleeve	4
28	56-3930	Washer - Flat	4
29	56-3940	Washer - Lock	4
30	56-3950	Screw - Cap Hex. Hd.	4
31	76-2240	Cushion - Seat Bottom	1
32	55-8380	Seat Wire Assembly	1
33	40-3820	Bottom Rail Assembly L.H.	1
34	3256-23	Washer - Flat	4
35	32128-25	Nut - Flange Lock	4
36	56-4020	Screw - Machine	4
37	56-4030	Washer - Lock	4
38	322-3	Screw - Cap Hex. Hd.	4
39	56-3990	Screw - Machine	2
40	40-3790	Bottom Rail Assembly R.H.	1
41	2412-67	Clamp - R	1
*	76-2230	Seat Assembly (Incl. Ref. #1-3, 5, 7-31, 33, 36-37 & 39-40)	1

*Not Illustrated



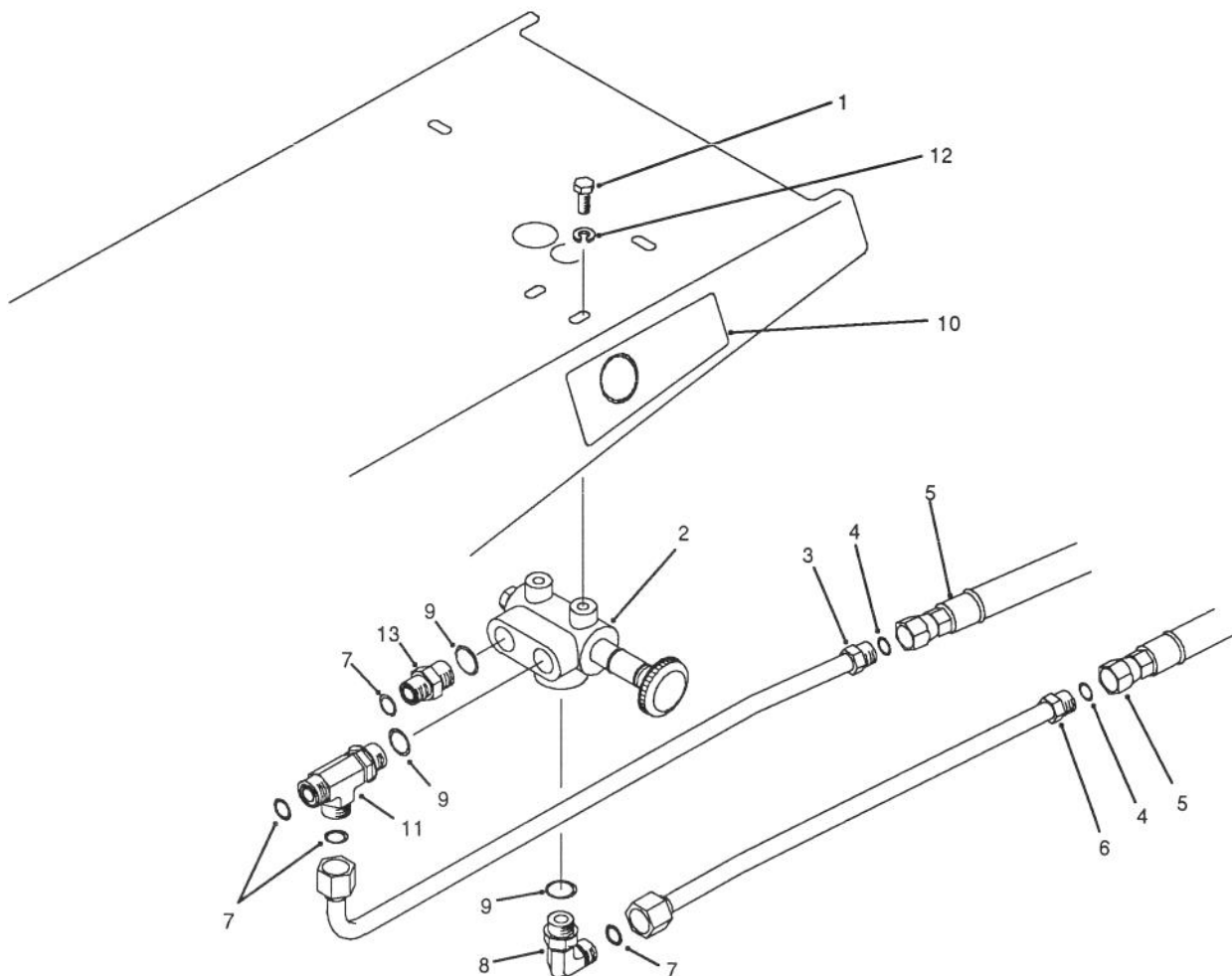
T-1070

SEAT ASSEMBLY MODEL NO. 30796 (Optional)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Trim	1			(Inc. Ref. #1, 2 & 8)	1
2		Shell	1	†9	69-0770	Bracket - Arm R.H.	1
3	80-4260	Adjuster - L.H.	1		69-0760	Bracket - Arm L.H.	1
4	3255-8	Washer - Ext. Tooth Lock	4	†10	69-1260	Spacer	4
5	322-2	Capscrew - Hex. Hd.	4	†11	69-1180	Armrest	2
6	32128-25	Nut - Hex. Flange	4	†12	32128-19	Nut - Flange	2
7	80-4250	Adjuster - R.H.	1	†13	323-9	Screw - Cap Hex. Hd.	2
8		Cushion	1	†14	3234-23	Screw - Hex. Flange	6
*	66-5400	Seat Assembly		15	3230-1	Bolt - Carriage	4

*Not Illustrated

†Optional item

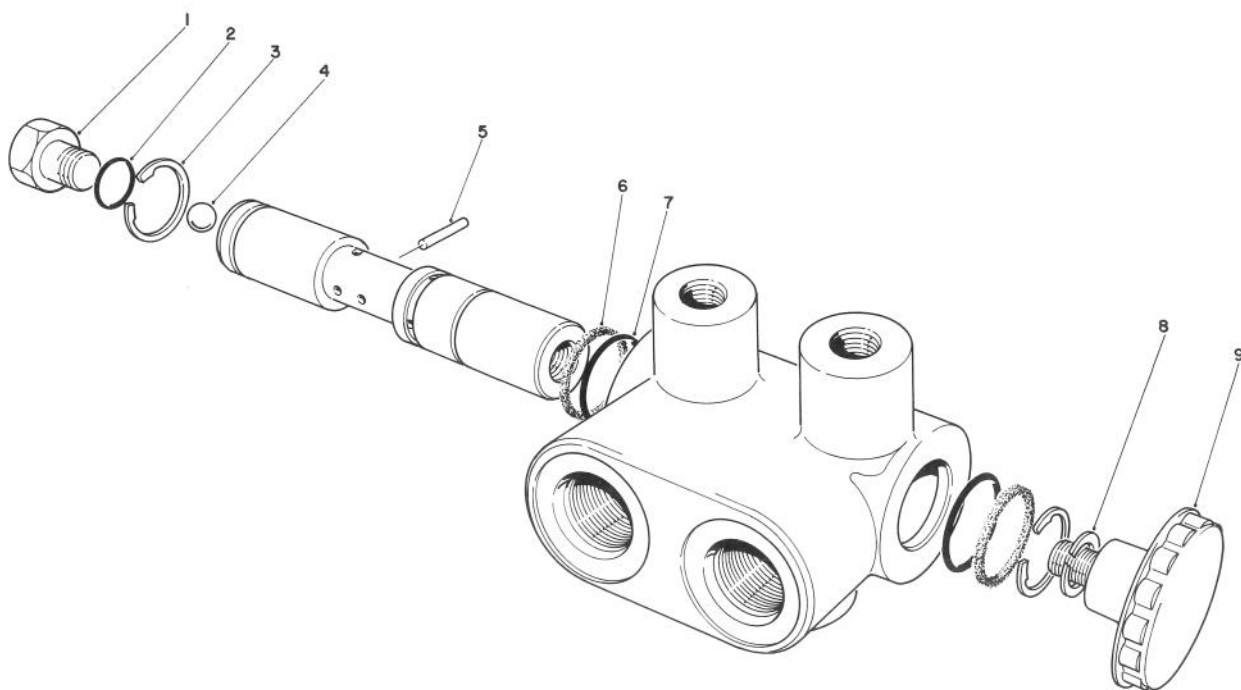


T-1430

REAR WHEEL DRIVE VALVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	322-1	Screw - Cap Hex. Hd.	2
2	71-2830	2 Position Valve Assembly	1
3	71-0710	Hydraulic Tube Assembly (Incl. Ref. #4)	1
4	237-22	Seal - O-Ring	2
5	80-4090	Hose - Hydraulic	2
6	71-0840	Hydraulic Tube Assembly (Incl. Ref. #4)	1
7	237-30	Seal - O-Ring	4

Ref. No.	Part No.	Description	No. Used
8	340-98	Fitting - Hydraulic 90° (Incl. Ref. #7 & 9)	1
9	237-79	Seal - O-Ring	3
10	80-4220	Decal - Control	1
11	340-109	Fitting - Hydraulic Tee (Incl. Ref. #7 & 9)	1
12	3253-4	Washer - Lock	2
13	340-4	Fitting - Hydraulic Straight (Incl. Ref. #7 & 9)	1



T-0672

TWO POSITION VALVE ASSEMBLY NO. 71-2830

Ref. No.	Part No.	Description	No. Used
1	353-512	Plug - Hydraulic	1
2	237-22	O-Ring	1
3	32151-78	Ring - Retaining	2
4	354-23	Ball - Check 5/16"	1
5	32121-38	Pin - Roll	1
†6		Washer - Backup	2

Ref. No.	Part No.	Description	No. Used
7	237-54	O-Ring	2
8	3253-5	Washer - Lock	1
9	233-46	Knob	1
*	71-1220	Seal Repair Kit (Incl. Ref. #2, 3, 6 & 7)	1

*Not Illustrated

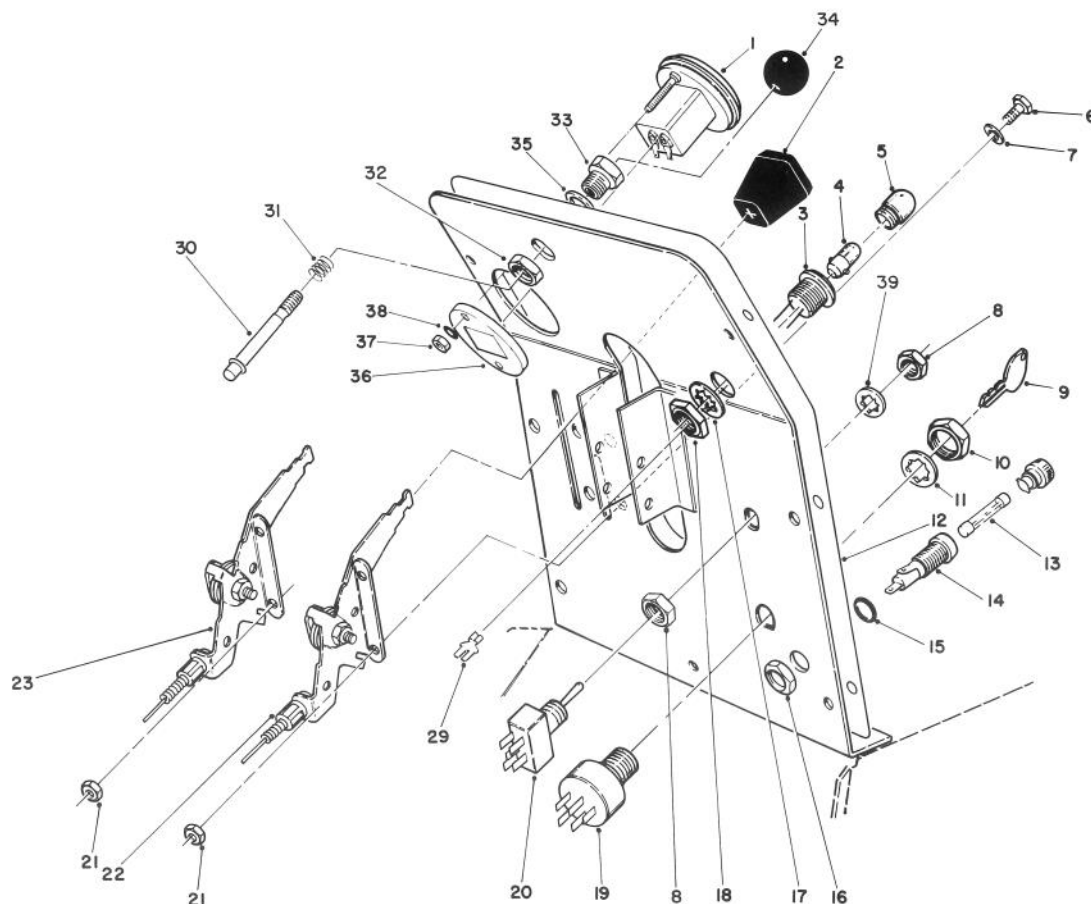
†Available only in Seal Repair Kit No. 71-1220



Ref. No.	Part No.	Description	No. Used
1	3290-379	Tie - Cable	2
2	237-125	Grommet	2
3	47-2980	Hose - Fuel	1
4	2412-36	Clamp - Hose	6
5	38-8000	Filter - Fuel	1
7	47-2988	Hose - Fuel	1
8	61-3550	Valve - Ball	1
9	56-2230	Hose - Fuel	1
10	61-0030	Tank-Fuel	1
11	55-3570	Cap-Fuel	1
12	3290-470	Screw - Machine	2

Ref. No.	Part No.	Description	No. Used
13	61-3310	Plate - Toro Logo	1
14	61-2680	Weight - Standard	1
	62-5140	Weight - 8 Blade (Optional)	1
15	3256-23	Washer - Flat	4
16	3253-4	Washer - Lock	4
17	322-3	Capscrew - Hex. Hd.	4
18	3253-21	Washer - Lock	4
19	323-9	Capscrew - Hex. Hd.	4
†20	61-2220	Spacer	4

†Use with 5 blade cutting units only.

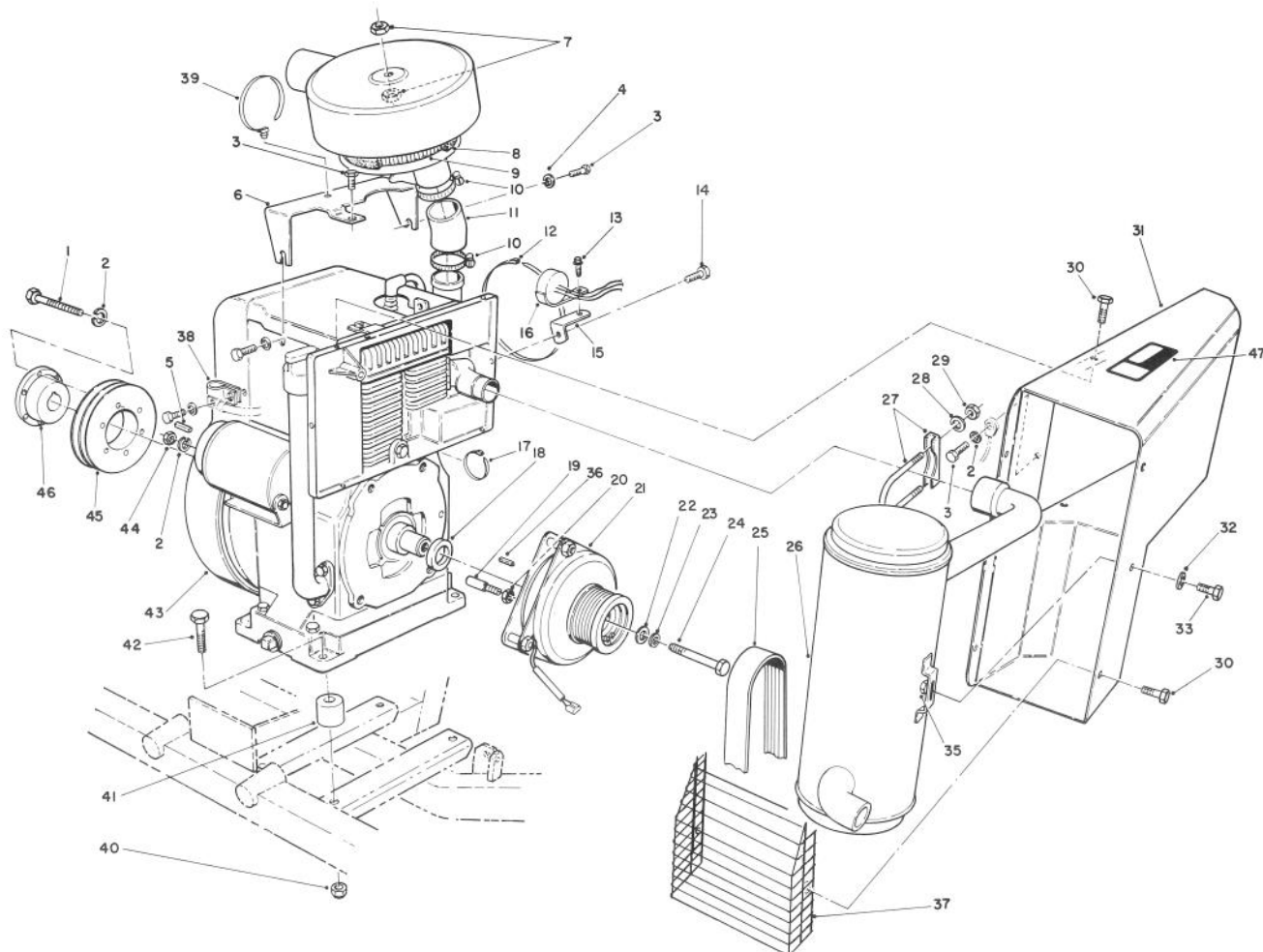


T-0264

INSTRUMENT PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	66-2950	Meter - Hour (Incl. Ref. #36-38)	1	18	218-535	Nut	1
2	66-0120	Knob	2	19	23-0660	Switch - Key (Incl. Ref. #9-11)	1
3	44-2212	Lamp - Pilot (Incl. Ref. #4, 5 & 17-18)	1	20	85-4980	Switch - Clutch (Incl. Ref. #8 & 39)	1
†4	219-18	Bulb- Light (GE #1893)	1	21	3296-42	Nut - Lock	4
5	218-562	Lens	1	22	80-4120	Control - Choke	1
6	321-39	Screw - Cap Hex. Hd.	4	23	80-4110	Control - Throttle	1
7	3256-1	Washer - Flat	4	29	218-582	Tab Adaptor	2
8	3218-19	Nut - Hex.	2	30	75-9330	Pin - Hood Latch	1
9	63-8360	Key	1	31	5-4723	Spring - Compression	1
10	218-461	Nut	1	32	3218-5	Nut - Hex. Jam	1
11	3254-5	Washer - Lock	1	33	75-9320	Bushing - Hood Latch	1
12	76-0110	Decal - Instrument Panel	1	34	233-17	Knob	1
†13		Fuse - 30 Amp.	1	35	3256-26	Washer - Flat	1
14	218-489	Fuse Holder Assembly (Incl. Ref. #15-16)	1	36		Retainer	1
15		Seal - O-Ring	1	37		Nut	2
16		Nut-Hex.	1	38		Washer	2
17	218-536	Washer - Lock	1	39	3254-20	Washer - Lock	1

†Obtain Locally

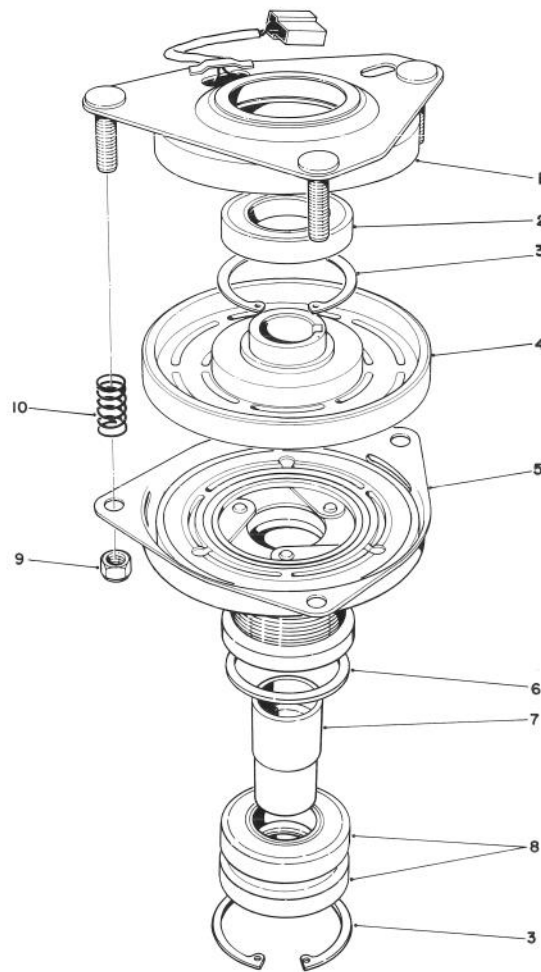


T-0266

ENGINE & CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	321-13	Screw- Cap Hex. Hd.	3
2	3253-3	Washer - Lock	3
3	3234-4	Screw - Cap Hex. Hd.	3
4	3255-7	Washer - Lock	1
5	10-7070	Key-Square	1
6	61-2120	Bracket - Air Cleaner	1
7	3296-56	Nut - Lock	2
8		Precleaner - Air Cleaner	1
9		Element - Air Cleaner	1
10	2412-92	Clamp - Hose	2
11	61-3470	Hose	1
12	3333-975	Tie - Cable	1
13	11-9760	Screw - Tapping	1
14	3234-4	Screw - Cap Hex. Hd.	1
15	76-0070	Bracket - Interlock Module	1
16	59-9810	Module - Ignition	1
17	3290-378	Tie - Cable	1
18	70-7080	Spacer - Clutch	1
19	61-2170	Stop - Clutch	1
20	3218-3	Nut - Jam	1
21	70-8020	Clutch Assembly	1
22	70-8040	Washer - Flat	1
23	3253-27	Washer - Lock	1
24	3213-9	Capscrew - Hex. Hd.	1
25	61-3390	Belt - Poly-V	1

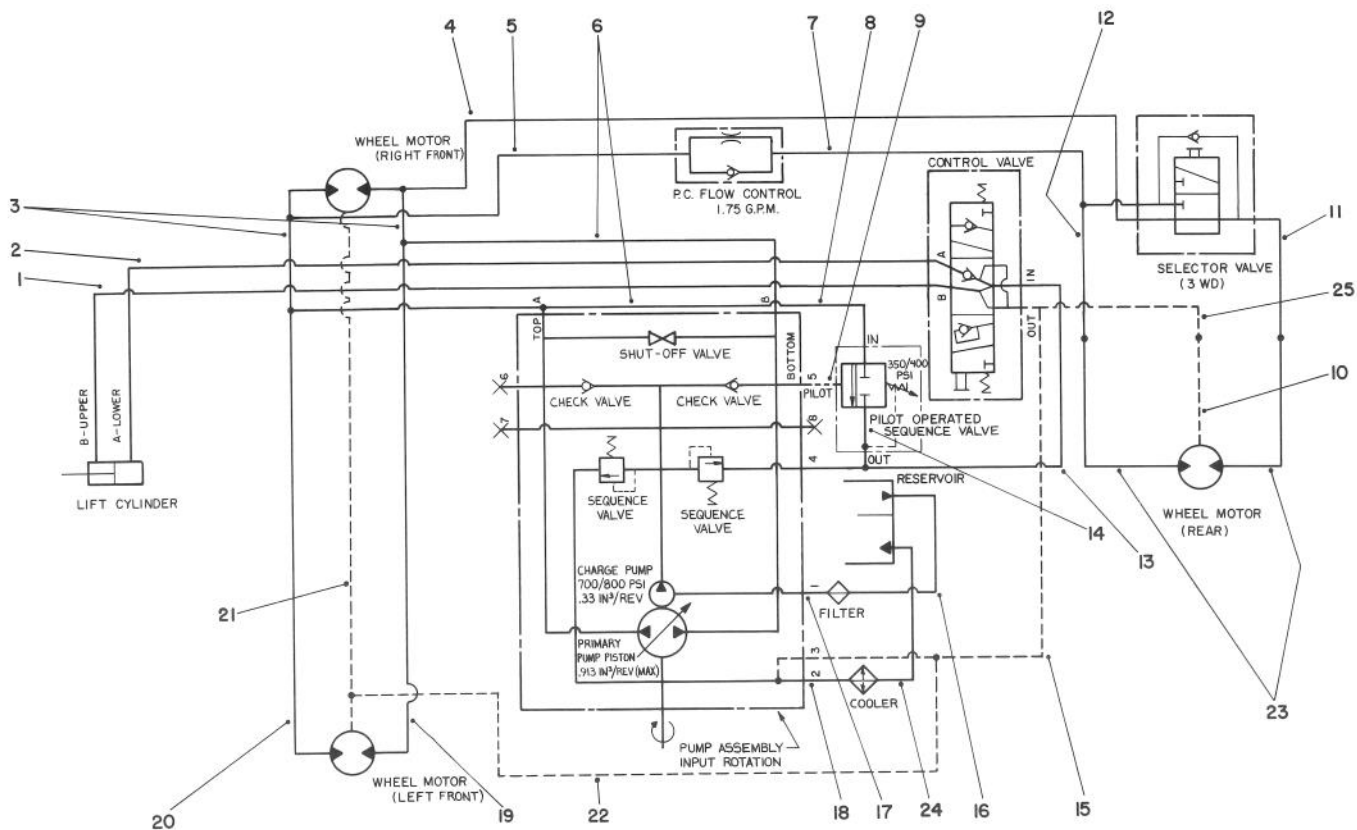
Ref. No.	Part No.	Description	No. Used
26	84-1850	Muffler	1
27	2112-9	Clamp - Muffler (Incl. Ref. #28-29)	1
28	3253-4	Washer - Lock	2
29	3217-6	Nut - Hex.	2
30	12-3270	Screw - Cap Hex. Hd.	8
31	61-0020	Shroud - Muffler	1
32	3256-70	Washer - Flat	2
33	322-46	Screw - Cap Hex. Hd.	2
35	32128-25	Nut - Lock	2
36	70-8030	Key	1
37	84-1840	Grille - Muffler	1
38	2412-41	Clamp - R	1
39	3290-410	Tie - Push Mount	1
40	3296-39	Nut - Lock	4
41	61-2220	Spacer - Engine	4
42	323-47	Screw - Cap Hex. Hd.	4
43		Engine - Kohler Model No. M16 Spec. No. 711563	1
44	3218-1	Nut - Hex.	1
45	61-3330	Pulley - Engine	1
46	61-3340	Bushing - Taper (Incl. Ref. #1-2)	1
47	66-6840	Decal - Hot	1



T-0267

ELECTRIC CLUTCH ASSEMBLY NO. 70-8020

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	44-8350	Field Assembly (Incl. Ref. #2 & 3)	1	5	62-5250	Armature & Pulley Assembly (Incl. Ref. #3, 6, 7 & 8)	1
2	251-292	Bearing - Field	1	6	44-8330	Spacer - Pulley Bearing	1
3	44-8310	Ring - Retaining	2	7	76-0080	Collar - Bearing	1
4	44-8360	Field Coil, Rotor & Bearing Assembly (Incl. Ref. #1)	1	8	251-291	Bearing - Pulley	2
				9	3296-6	Nut - Lock	3
				10	44-8320	Spring - Compression	3

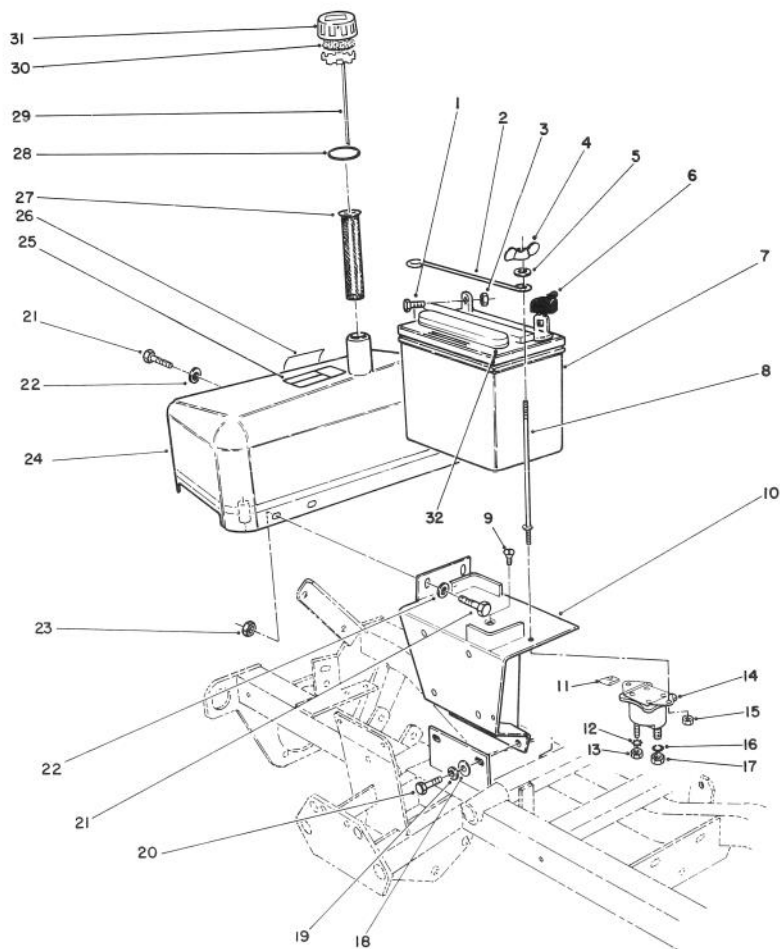


T-0891

HYDRAULIC SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	61-2500	Hose Assembly	1
2	61-2490	Hose Assembly	1
3	71-0870	Tube Assembly	2
4	71-0910	Tube Assembly	1
5	71-0880	Tube Assembly	1
6	76-2520	Hose Assembly	2
7	71-0850	Tube Assembly	1
8	76-2530	Hose Assembly	1
9	63-4890	Hose Assembly	1
10	80-4080	Tube Assembly	1
11	71-0840	Tube Assembly	1
12	71-0710	Tube Assembly	1
13	61-2520	Hose Assembly	1

Ref. No.	Part No.	Description	No. Used
14	63-4880	Hose Assembly	1
15	61-2510	Hose Assembly	1
16	61-2550	Hose Assembly	1
17	61-2540	Hose Assembly	1
18	76-2580	Hose Assembly	1
19	61-3070	Tube Assembly	1
20	61-3080	Tube Assembly	1
21	76-2550	Hose Assembly	1
22	76-2540	Hose Assembly	1
23	80-4090	Hose Assembly	2
24	63-5180	Hose Assembly	1
25	71-0860	Tube Assembly	1

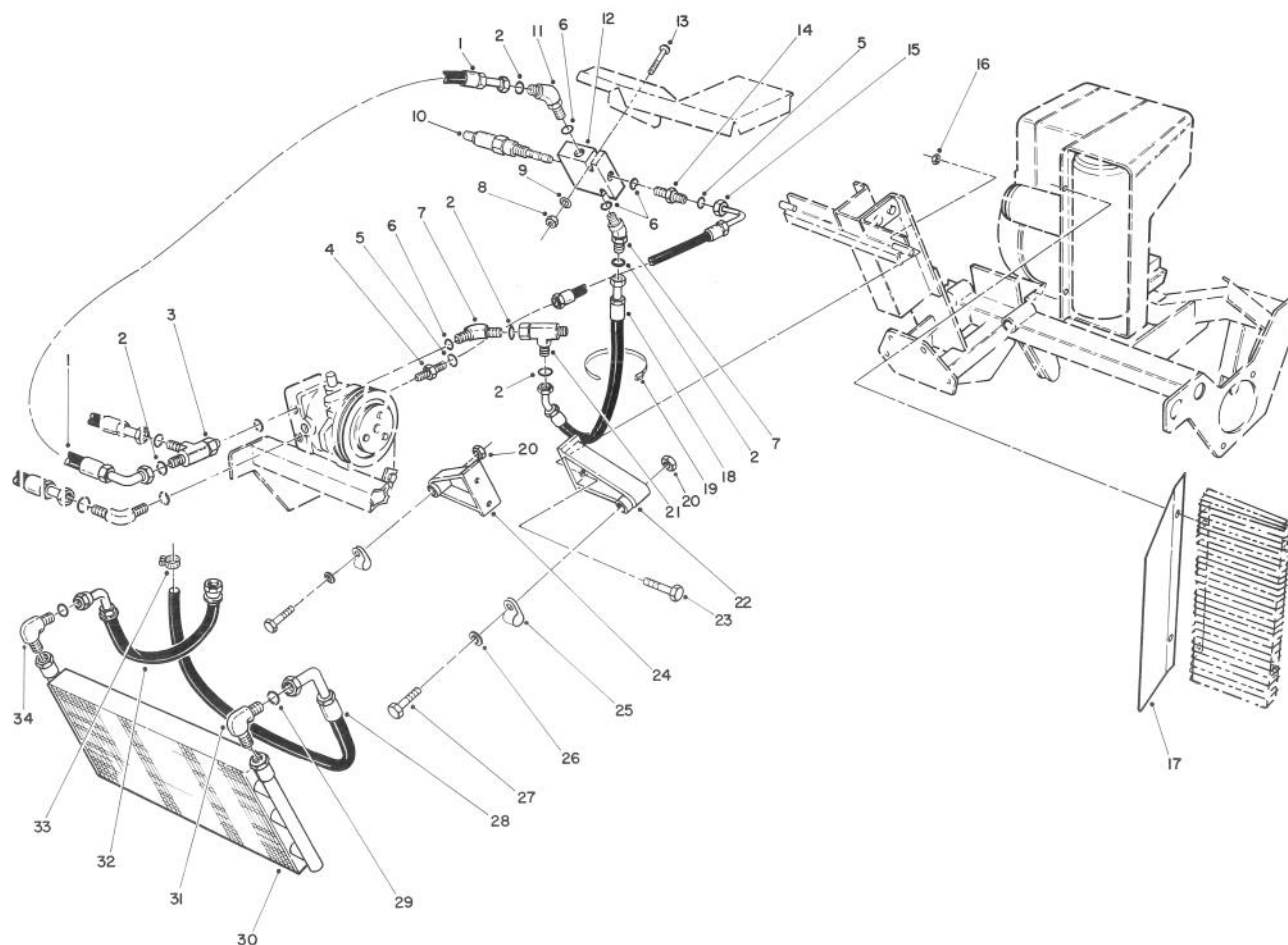


T-0885

HYDRAULIC TANK & BATTERY ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	322-3	Screw - Cap Hex. Hd.	2	18	3256-24	Washer - Flat	2
2	72-4790	Clamp - Battery	1	19	3253-21	Washer - Lock	2
3	3217-6	Nut - Hex.	2	20	11-0590	Screw- Cap Hex. Hd.	2
4	32103-12	Nut - Wing	2	21	322-43	Screw - Cap Hex. Hd.	4
5	3256-1	Washer - Flat	2	22	3256-70	Washer - Flat	4
6	28-8080	Boot - Battery Terminal	1	23	32128-25	Nut- Lock	2
7	82-4640	Battery - 12 Volt	1	24	61-0100	Tank - Hydraulic	1
8	10-8120	Bolt - Battery	2	25	66-6840	Decal - Hot	1
9	32108-101	Screw - Flathead	1	26	58-6530	Decal - Oil	1
10	76-0440	Battery Support W.A.	1	27	61-2790	Screen - Filler	1
11	3290-199	Nut - Speed	1	28	237-71	O-Ring	1
12	3254-1	Washer - Lock	2	29	76-0240	Dipstick Assembly	1
13	3219-14	Nut - Hex.	2	30	76-0220	Foam - Oil Filter	1
14	28-4210	Solenoid - Starter	1	31	76-0190	Cap-Oil	1
15	32149-2	Nut - Hex.	2	32	84-1830	Cap - Battery Vent	1
16	3253-4	Washer - Lock	2	*	76-0200	Oil Cap Assembly (Incl. Ref. #28-31)	1
17	3218-13	Nut-Lock	2				

*Not Illustrated



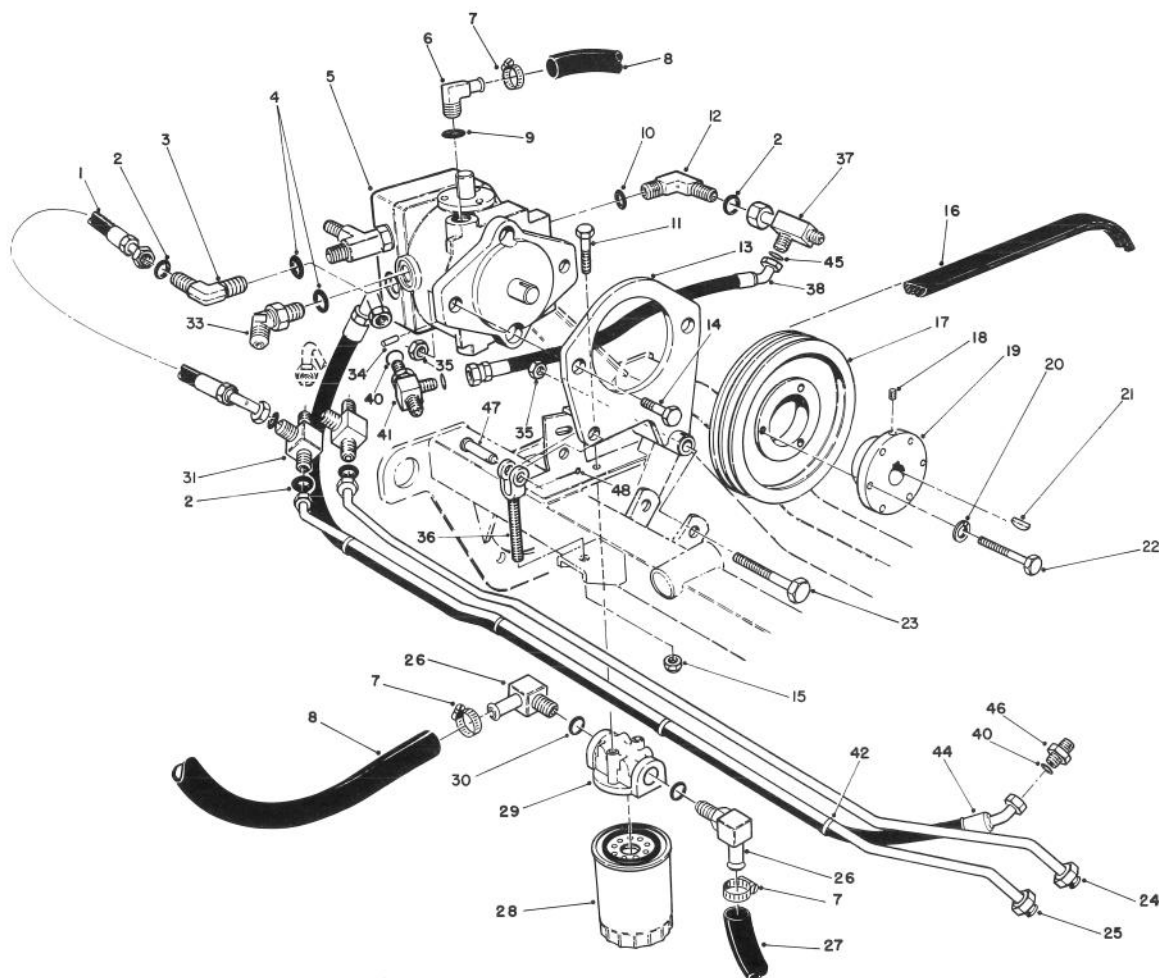
T-0886

HYDRAULIC OIL COOLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-2530	Hydraulic Hose Assembly	1
2	237-30	Seal - O-Ring	5
3	340-109	Fitting - Male Tee (Incl. Ref. #2)	1
4	340-107	Fitting - Straight (Incl. Ref. #5)	
5	237-150	Seal - O-Ring	2
6	237-22	Seal - O-Ring	4
7	340-96	Fitting - 45° Elbow (Incl. Ref. #2 & 6)	2
8	32128-32	Nut - Hex. Flange	2
9	3256-22	Washer - Flat	2
10	63-8790	Cartridge Valve Assembly	1
11	63-8770	Fitting - 45° Orifice (Incl. Ref. #2 & 6)	1
12	63-5080	Pressure Sequence Valve (Incl. Ref. #10)	1
13	321-11	Screw - Cap Hex. Hd.	2
14	340-1	Fitting - Straight (Incl. Ref. #5 & 6)	1
15	63-4890	Hydraulic Hose Assembly	1
16	32128-25	Nut - Hex.	4
17	63-8940	Shield - Cooler	1

Ref. No.	Part No.	Description	No. Used
18	63-4880	Hydraulic Hose Assembly	1
19	3290-379	Tie - Cable	1
20	3296-39	Nut - Hex.	2
21	340-104	Fitting - Male/Female Tee (Incl. Ref. #2)	1
22	635340	Bracket - Cooler L.H.	1
23	322-4	Screw - Hex. Washer Hd.	4
24	63-5350	Bracket - Cooler R.H.	1
25	2412-39	Clamp - R	2
26	3256-24	Washer - Flat	2
27	323-10	Screw - Cap Hex. Hd.	2
28	63-5180	Hydraulic Hose Assembly	1
29	237-151	Seal - O-Ring	2
30	63-5400	Exchanger - Heat	1
31	340-108	Fitting - 90° Male Elbow (Incl. Ref. #29)	1
32	76-2580	Hydraulic Hose Assembly	1
33	2412-34	Clamp - Hose	1
34	353-372	Fitting - 90° Elbow	1
*	63-8800	Seal Kit Pressure Sequence Valve (For Ref. #10 & 12)	1
*	56-7982	Sleeve - Protective	1

*Not Illustrated

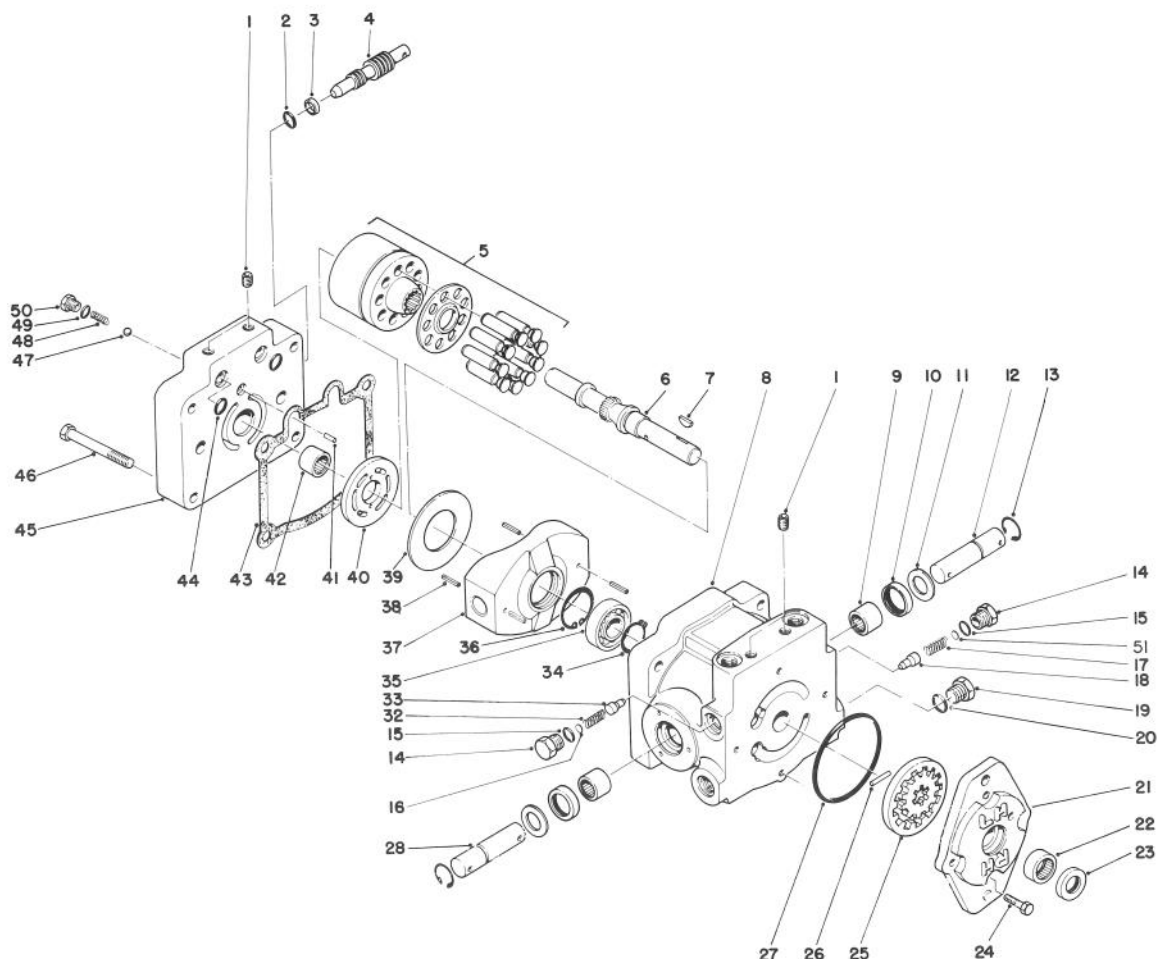


T-0887

HYDRAULIC DRIVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-2520	Hydraulic Hose	2
2	237-30	O-Ring	10
3	340-98	Fitting - 90° Elbow (Incl. Ref. #2 & 4)	1
4	237-79	O-Ring	2
5	85-4920	Pump Assembly (Incl. Ref. #21)	1
6	61-2710	Fitting - 90° Hose Elbow (Incl. Ref. #9)	1
7	2412-3	Clamp - Hose	4
8	61-2540	Hose - Hydraulic	1
9	237-80	O-Ring	1
10	237-22	O-Ring	2
11	3234-4	Screw - Hex Washer Hd.	2
12	340-96	Fitting - 45° Elbow (Incl. Ref. #2 & 10)	3
13	61-2230	Plate - Pump Mount	1
14	325-7	Screw - Cap Hex Hd.	2
15	3296-6	Nut - Lock	1
16	61-3400	V-Belt - Pump	1
17	61-3320	Pulley- Pump	1
18	3245-9	Screw- Set	1
19	61-3350	Bushing - Tapes (Incl. Ref. #12, 18 & 22)	1
20	3253-3	Washer - Lock	3
21	3257-32	Key - Woodruff	1
22	321-13	Screw- Cap Hex Hd.	3

Ref. No.	Part No.	Description	No. Used
23	325-18	Screw - Cap Hex Hd.	1
24	61-3080	Tube - Hyd. L.H. (Front)	1
25	61-3070	Tube - Hyd. L.H. (Rear)	1
26	23-8910	Fitting - 90° Hose Elbow (incl. Ref. #30)	2
27	61-2550	Hose - Hydraulic	1
28	54-0110	Filter - Oil	1
29	61-3770	Head - Filter	1
30	237-117	O-Ring	2
31	340-102	Fitting - Tee (Incl. Ref. #2)	2
33	353-379	Fitting - 45° Elbow (Incl. Ref. #4)	1
34	32121-34	Pin - Roll	1
35	3296-23	Nut - Lock	3
36	76-2220	Adjustment Yoke Assembly	1
37	340-104	T-Fitting	1
38	76-2540	Hose Assembly - Hyd.	1
40	237-30	O-Ring	3
41	340-140	Fitting - Tee	1
42	3290-379	Cable Tie	4
44	76-2550	Hose Assembly	1
45	237-78	O-Ring	1
46	340-92	Fitting	1
47	283-2	Pin - Yoke	1
48	3272-6	Pin - Cotter	1

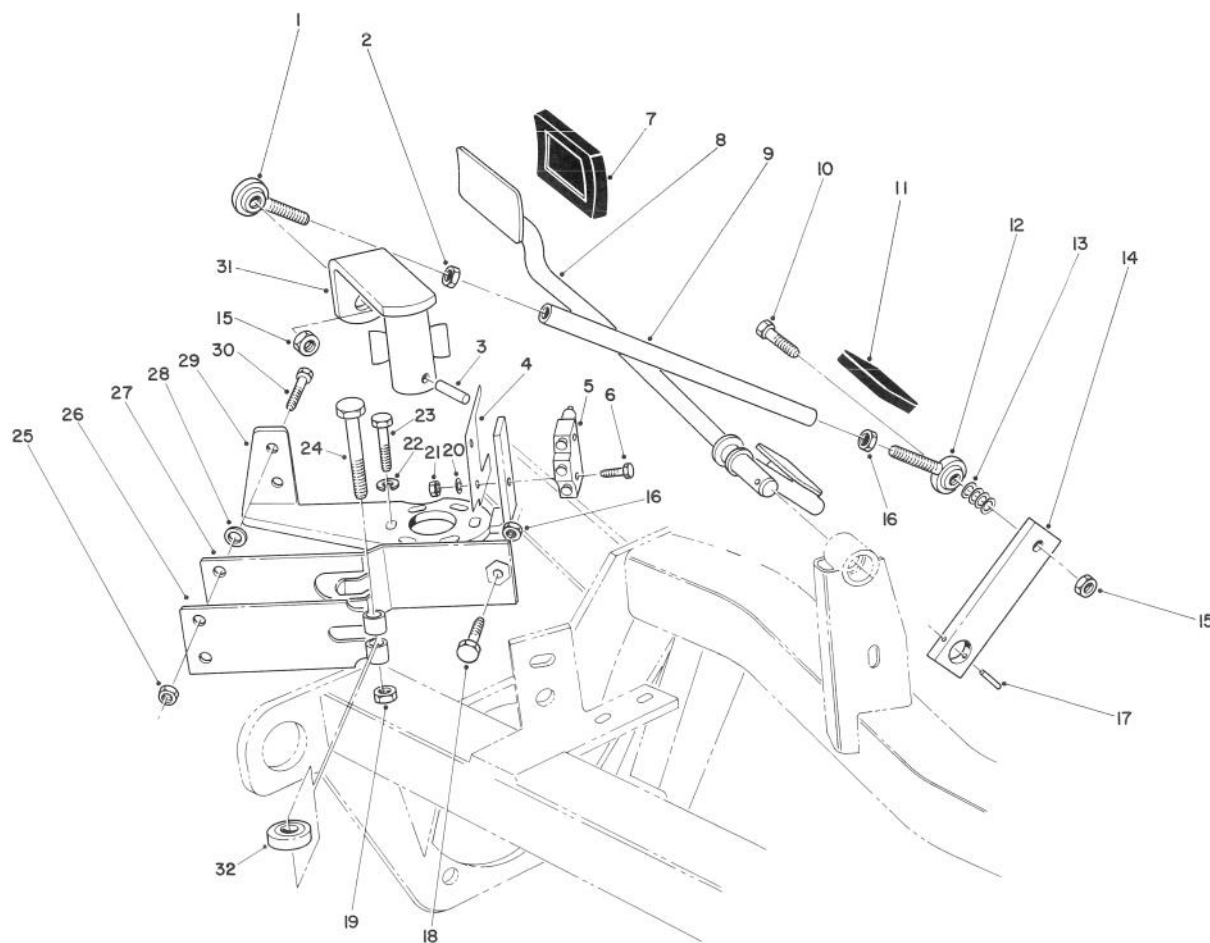


T-0245

HYDRAULIC PUMP ASSEMBLY NO. 85-4920

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	285-17	Plug - Pipe	6	25	25-2680	Gerotor Assembly	1
2	237-22	O-Ring	1	26	25-2530	Pin - Straight	1
3	25-2630	Ring	1	27	237-95	O-Ring	1
4	25-2620	Valve - By-Pass	1	28	49-8480	Shaft - Trunion	1
5	48-1800	Cylinder Block Kit	1	32	25-2480	Spring - Charge Relief	1
6	67-8020	Shaft - Pump	1	33	28-3420	Cone - Charge Relief	1
7	3257-32	Key - Woodruff	1	34	32120-15	Ring - Retaining	1
8	85-4920	Hydraulic Pump Assembly (Complete)	1	35	251-8	Bearing - Ball	1
9	252-82	Bearing - Needle	2	36	32120-11	Ring - Retaining	1
10	25-3210	Seal - Lip	2	37	25-2450	Swash/Plate	1
11	25-2510	Washer	2	38	32121-91	Pin - Coiled Spring	3
12	25-2580	Shaft - Trunion	1	39	25-2380	Plate - Thrust	1
13	32151-46	Ring - Retaining	2	40	25-2390	Plate - Valve	1
14	25-2460	Plug	2	41	25-2430	Pin - Straight	1
15	237-86	O-Ring	2	42	67-8080	Bearing - Needle	1
16	25-2470	Kit - Shim Pack	2	43	25-2400	Gasket	1
17	25-2570	Spring - Relief Valve	1	44	62-4290	O-Ring	2
18	25-2560	Cone - Relief Valve	1	45	67-8090	Cap - Pump End	1
19	67-8030	Plug Assembly (Incl. Ref. #20)	1	46	323-11	Screw - Cap Hex. Hd.	4
20	67-8040	O-Ring	1	47	25-2490	Ball - Check Valve	2
21	25-2690	Housing - Charge Pump	1	48	25-2640	Spring - Check Valve	2
22	67-8050	Bearing - Needle	1	50	25-2650	Plug - Check Valve	2
23	67-8060	Seal - Lip	1	*	25-3180	Kit - Check Valve (Incl. Ref. #47-50)	1
24	322-4	Screw - Cap Hex. Hd.	4	*	49-8520	Kit - Implement Relief (Incl. Ref. #14-18)	1

*Not Illustrated

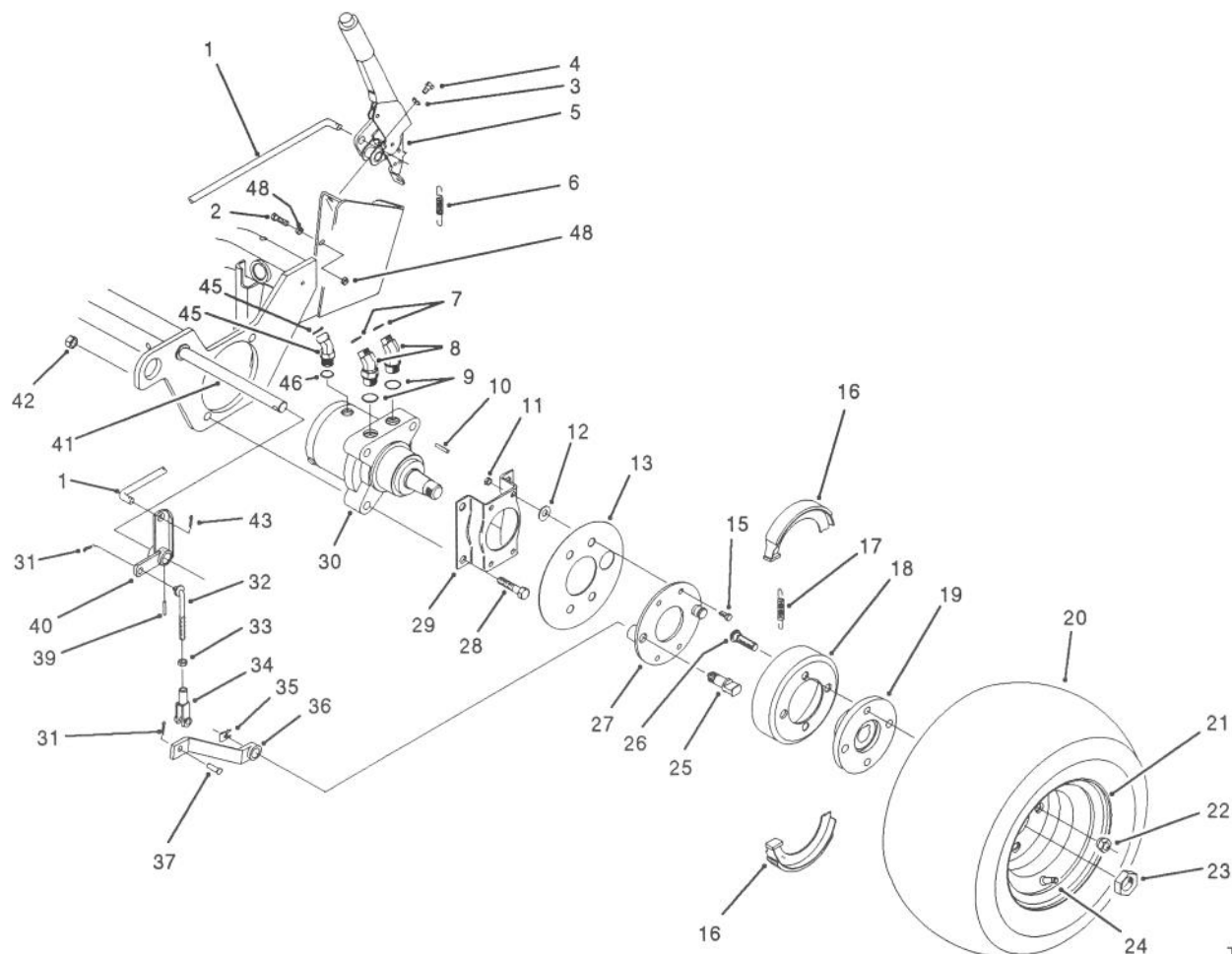


T-1069

TRACTION CONTROLS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-0480	Bearing – Rod End L.H.	1
2	3220-20	Nut – Jam L.H.	1
3	32121-24	Pin – Roll	1
4	46-8810	Stop – Spring	1
5	29-6162	Switch – Micro	1
6	3249-11	Screw – Rd. Hd. Machine	2
7	74-9100	Pad – Pedal Forward	1
8	76-2170	Pedal – Traction	1
9	76-0420	Rod – Pump Control	1
10	322-7	Capscrew – Hex. Nd.	2
11	74-9110	Pad – Pedal Reverse	1
12	76-0470	Bear – Rod End R.H.	1
13	3256-74	Washer – Flat	8
14	61-2610	Arm – Traction	1
15	32153-3	Nut – Lock	2
16	3220-2	Nut – Jam R.H.	1

Ref. No.	Part No.	Description	No. Used
17	32121-6	Pin – Roll	1
18	3210-7	Capscrew – Hex. Hd.	1
19	3296-29	Nut – Lock	1
20	3254-9	Washer – Lock	2
21	3217-16	Nut–Lock	2
22	3255-7	Washer – Lock	3
23	11-9760	Screw – Hex. Hd. Self Tap	3
24	322-17	Capscrew– Hex. Hd.	1
25	3296-16	Nut– Lock	2
26	29-6150	Spring – Leaf	1
27	29-6170	Spring – Extended Leaf	1
28	51-3150	Shim – Spring Arm	1
29	29-6120	Plate – Pump	1
30	3234-4	Capscrew – Hex. Hd.	2
31	61-2940	Lever–Pump	1
32	251-259	Bearing – Ball	1



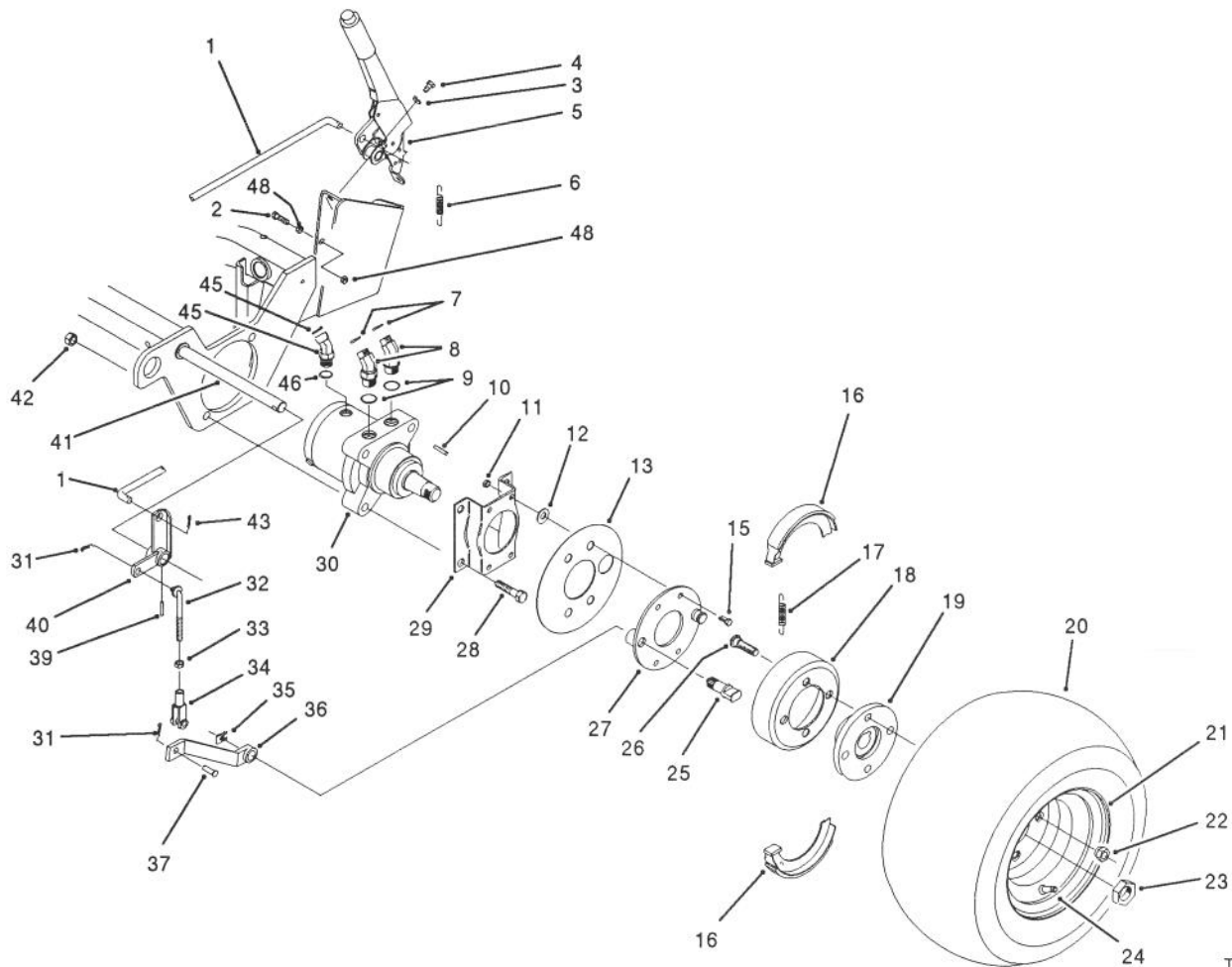
T-1416

FRONT WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	83-9350	Rod - Parking Brake	1
2	322-17	Screw - Cap Hex. Hd.	1
3	3253-4	Washer - Lock	2
4	322-4	Screw - Hex. Washer Hd.	2
5	61-3990	Parking Brake Assembly	1
6	5-7290	Spring - Extension	1
7	237-30	Seal - O-Ring	4
8	340-89	Fitting - Hydraulic 45° (Incl. Ref. 7 & 9)	4
9	237-80	Seal - O-Ring	4
10	65-4640	Key - Square	2
11	3296-42	Nut - Lock	8
12	3256-16	Washer - Flat	8
13	83-9340	Shield - Grass	2
15	321-5	Screw - Cap Hex. Hd.	8
16	70-9840	Shoe - Brake	4
17	70-9880	Spring - Extension	4
18	10-6821	Brake Drum Assembly (Incl. Ref. #19 & 26)	2
19	10-6870	Hub - Wheel	2
20	231-127	Tire	2
21	217-60	Rim	2
22	242-50	Nut - Lug	8

Ref. No.	Part No.	Description	No. Used
23	26-3790	Nut - Lock	2
24	232-27	Valve - Stem	2
25	70-9860	Pin - Pivot Brake	2
26	85-6540	Stud - Drive	8
27	70-9870	Plate - Brake	2
28	325-11	Screw - Cap Hex. Hd.	8
29	84-2000	Bracket - Brake	2
30	66-5291	Hydraulic Motor Assembly (Incl. Ref. #10)	2
31	3272-6	Pin - Cotter	4
32	84-1990	Rod - Adjusting	2
33	3220-2	Nut - Jam	2
34	282-2	Clevis	2
35	70-9850	Clip - Retaining	2
36	83-9250	Lever - Brake	2
37	283-1	Pin - Clevis	2
39	32121-79	Pin - Roll	2
40	83-9270	Pivot - Brake L.H.	1
*	83-9310	Pivot - Brake R.H.	1
41	83-9330	Shaft - Brake	1
42	3296-23	Nut - Lock	8
43	3272-7	Pin - Cotter	1

*Not Illustrated



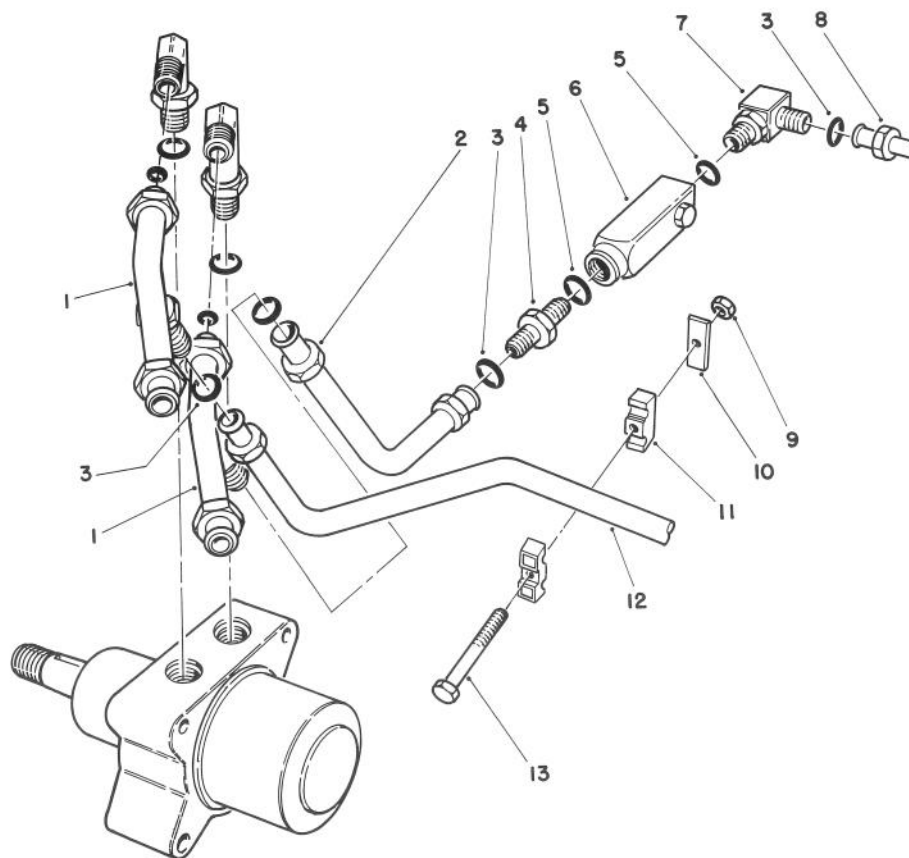
T-1416

FRONT WHEEL ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
45	340-103	Fitting - Hydraulic 45° (Incl. Ref. #46 & 47) (For Left Wheel Motor)	1
*	340-140	Fitting - Hydraulic Tee (Incl. Ref. #46 & 47) (For Right Wheel Motor)	1

Ref. No.	Part No.	Description	No. Used
46	237-78	Seal - O-Ring	2
47	237-21	Seal - O-Ring	3
48	32128-20	Nut - Lock	2
*	71-1500	Brake Assembly (Incl. Ref. #16, 17, 25, 27 & 35)	2

* Not Illustrated

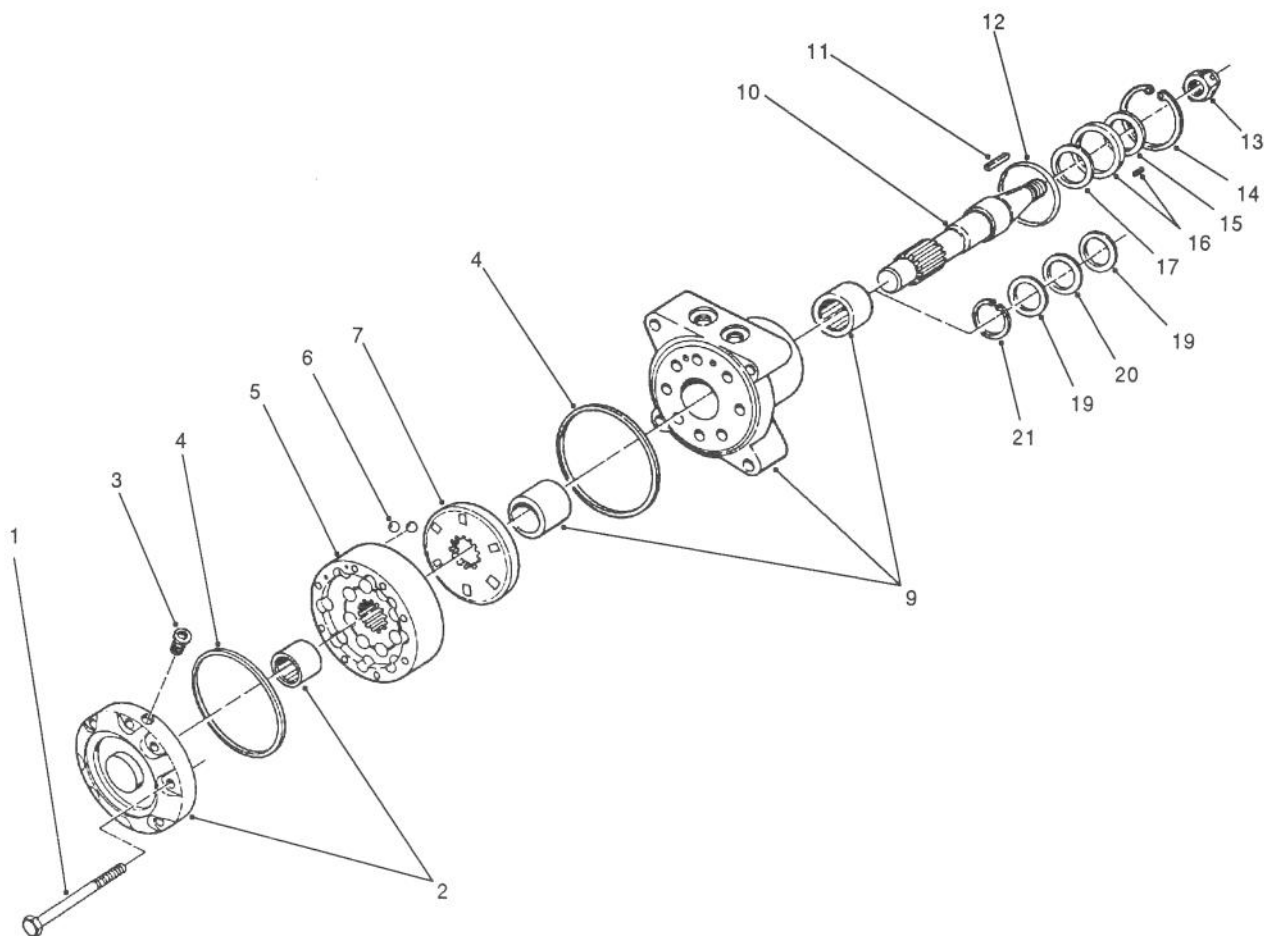


T-0889

RIGHT FRONT WHEEL PLUMBING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71-0870	Tee - Tube Assembly (Incl. Ref. #3)	2
2	71-0880	Tube Assembly	1
3	237-30	O-Ring	4
4	340-5	Fitting (Incl. Ref. #3 & 5)	1
5	237-42	O-Ring	2
6	71-2960	Valve - Flow Control	1

Ref. No.	Part No.	Description	No. Used
7	340-99	Fitting (Incl. Ref. #3 & 5)	1
8	71-0850	Tube Assembly	1
9	32128-14	Flange Locknut	1
10	69-9760	Cover - Plate	1
11	56-7976	Clamp - Tube	2
12	71-0910	Tube Assembly	1
13	321-28	Screw - Cap Hex Hd.	1



T-0274

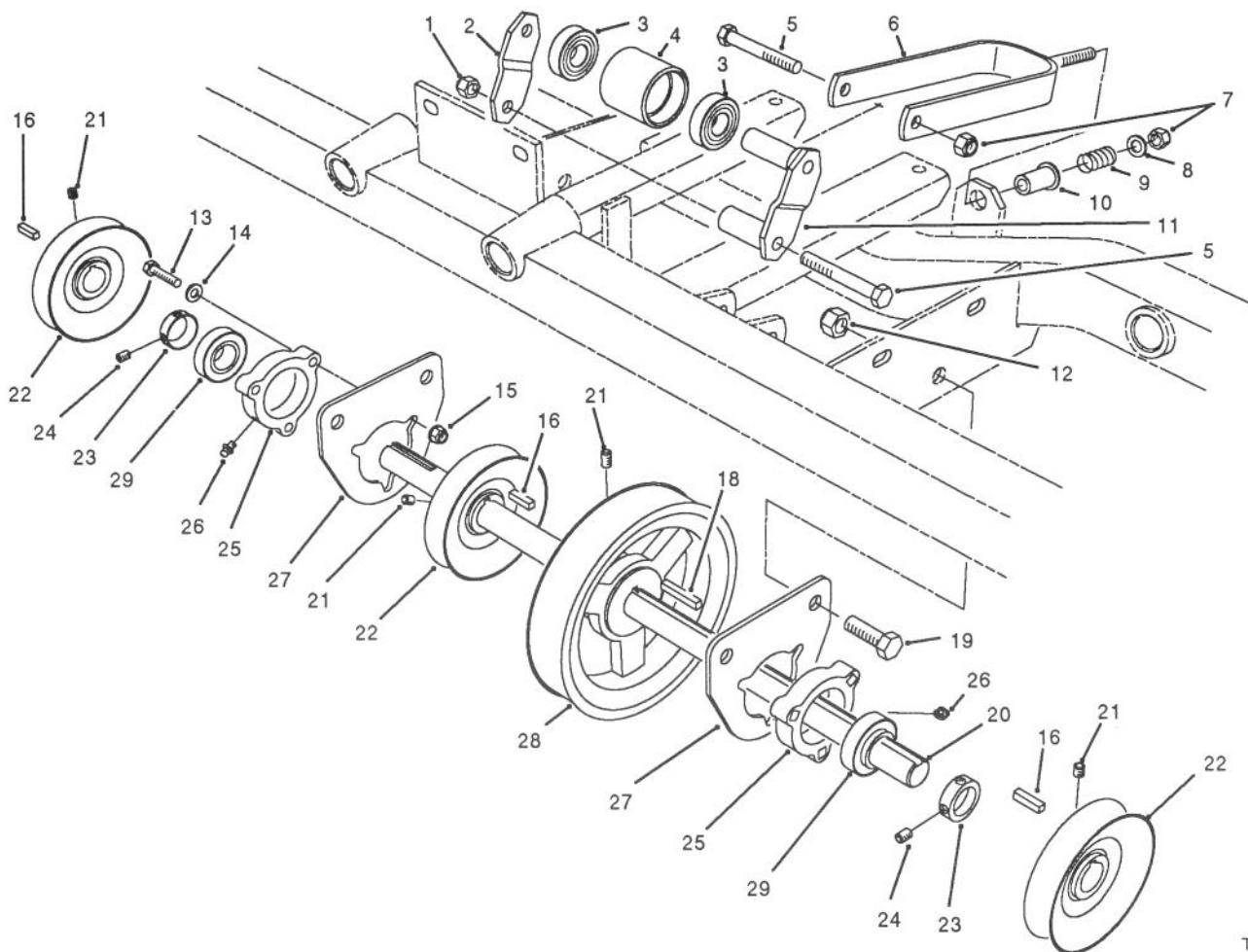
HYDRAULIC DRIVE MOTOR ASSEMBLY NO. 66-5291

Ref. No.	Part No.	Description	No. Used
1	65-4580	Screw - Cap Hex Hd.	8
2	65-4680	Cover & Bearing Assembly	1
3	65-4560	Plug - Hex (Hollow)	1
4	65-4570	Seal - Square Ring	2
5	66-6110	IGR Assembly	1
6	65-4550	Valve - Check Ball	2
7	70-8150	Plate - Valve	1
9	65-4670	Body & Bearing Assembly	1
10	65-4660	Shaft	1
11	65-4640	Key - Square	1
12	65-4620	Seal - O-Ring	1

Ref. No.	Part No.	Description	No. Used
14	65-4500	Seal - Snap Ring	1
†15		Seal-Dust	1
†16		Retainer/Pin	1
†17		Seal-Lip	1
*	76-2350	Seal/Retainer Assembly (Incl. Ref. #15-17)	1
19	65-4600	Washer - Thrust	2
20	65-4610	Bearing - Thrust	1
21	65-4590	Ring - Snap	1
*	76-2360	Body Seal Kit (Incl. Ref. #4,12 & 15-17)	1

*Not Illustrated

†Not available from Toro as a replacement part.



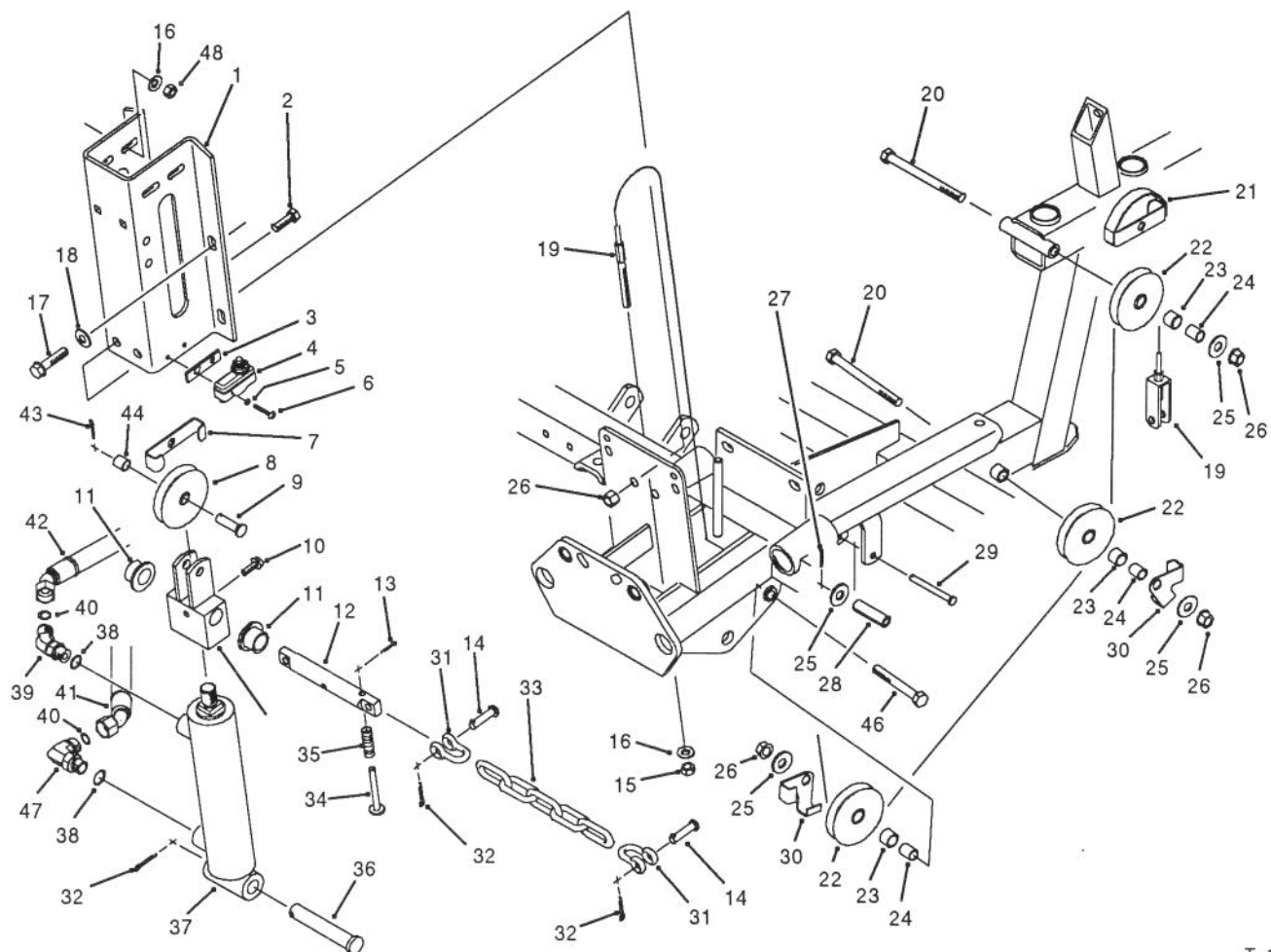
T-0276

JACKSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-39	Nut - Lock	2
2	67-7911	Strap - Idler Bracket	1
3	38-7820	Bearing - Idler	2
4	67-7750	Pulley - Idler	1
5	323-15	Screw - Cap Hex. Hd.	2
6	67-7890	Belt Tensioner W.A.	1
7	3296-59	Nut - Lock	1
8	3256-24	Washer - Flat	1
9	83-9690	Spring - Compression	1
10	256-300	Bushing - Flange	1
11	67-7870	Idler Bracket W.A.	1
12	3296-23	Nut - Lock	4
13	322-17	Screw - Cap Hex. Hd.	6
14	3256-23	Washer - Flat	6
15	32128-25	Nut - Flange Lock	6
16	5-7280	Key - Square (Short)	3

Ref. No.	Part No.	Description	No. Used
18	67-7490	Key - Square (Long)	1
19	325-4	Screw - Cap Hex. Hd.	4
20	83-7820	Shaft - Drive	1
21	3242-4	Screw - Set	8
22	61-0140	Pulley - Jackshaft	3
23	251 -77	Collar - Locking (Incl. Ref. #24)	2
24	3245-35	Screw - Set	4
25	76-2460	Bearing Assembly (Incl. Ref. #23, 26 & 29)	2
26	302-5	Fitting - Grease	2
27	61-2350	Mount - Bearing	2
28	61-0070	Pulley - Poly V	1
29	251-337	Bearing	2
*	13-1279	Idler Pulley Assembly (Incl. Ref. #3, 4 & 11)	1

*Not Illustrated

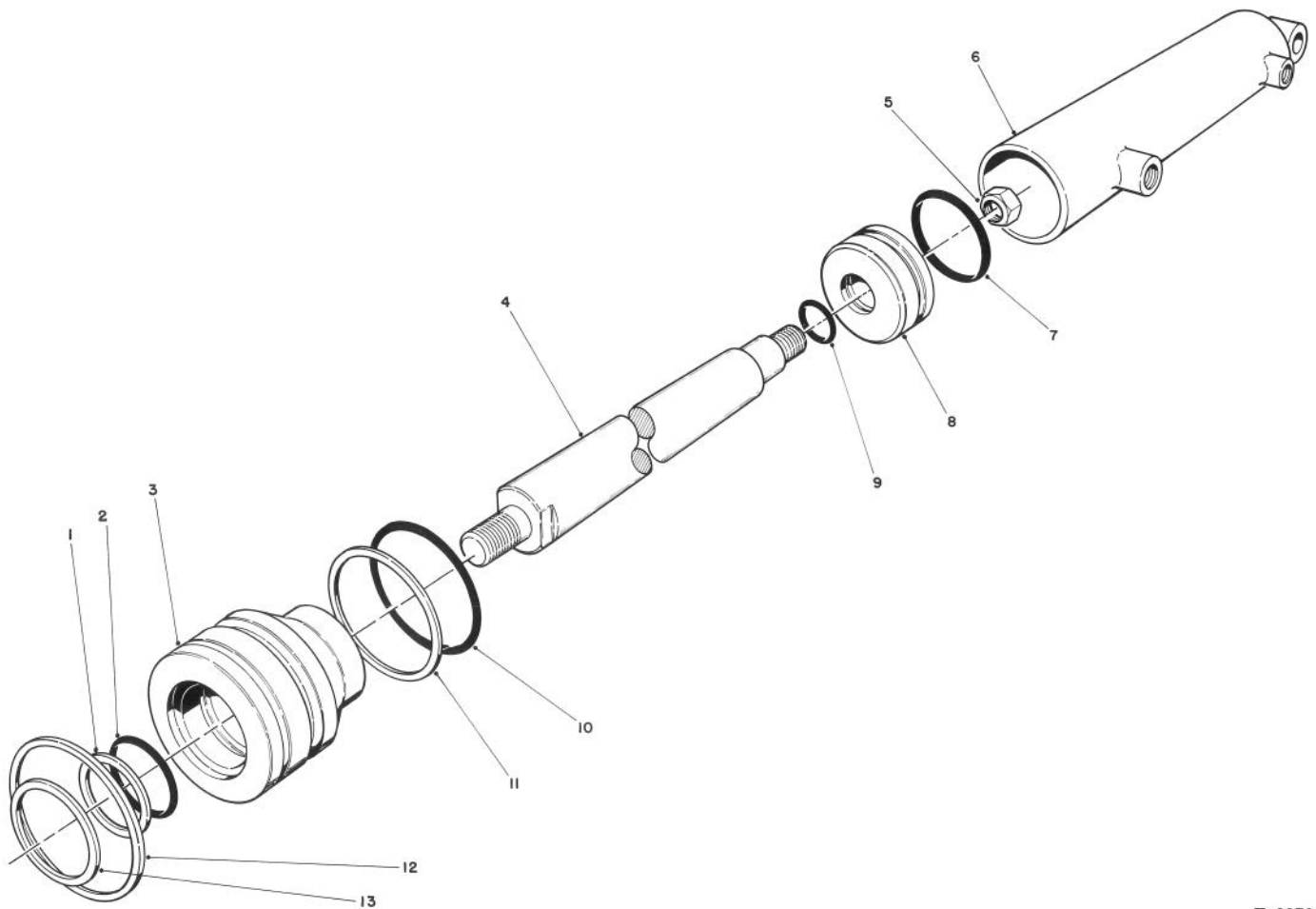


T-1417

CUTTING UNIT LIFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	83-9760	Bracket - Cylinder Support	1
2	323-6	Screw - Cap Hex. Hd.	1
3	61-2990	Spacer - Switch	1
4	29-6162	Switch - Lift	1
5	3254-9	Washer - Lock Internal	2
6	3250-35	Screw - Pan Hd.	2
7	5-2655	Keeper - Cable	1
8	5-2653	Cable Pulley Assembly (Incl. Ref. #44)	1
9	283-42	Pin - Clevis	1
10	3234-4	Screw - Hex. Washer Hd.	1
11	84-8440	Bushing - Flange	2
12	72-4190	Pin - Cylinder Guide	1
13	3272-4	Pin - Cotter	1
14	283-6	Pin - Clevis	4
15	3296-4	Nut - Lock	1
16	3256-23	Washer - Flat	5
17	11-0590	Screw - Thread Forming	4
18	3256-24	Washer - Flat	4
19	61-3260	Cable - Lift	1
20	323-17	Screw - Cap Hex. Hd.	2
21	61-3240	Keeper - Cable	1
22	61-3210	Cable Pulley Assembly (Incl. Ref. #23)	3
23	256-1	Bushing - Sleeve	3
24	61-3230	Spacer	3

Ref. No.	Part No.	Description	No. Used
25	3256-4	Washer - Flat	4
26	3296-39	Nut - Flange Lock	4
27	3272-4	Pin - Cotter	1
28	32121-124	Pin - Roll	1
29	283-79	Pin - Clevis	1
30	5-2656	Keeper - Cable	2
31	282-4	Clevis	4
32	3272-11	Pin - Cotter	5
33	61-3830	Chain - Lift	2
34	71-1380	Pin - Spring	1
35	71-1370	Spring - Compression	1
36	283-78	Pin - Clevis	1
37	76-0020	Hydraulic Cylinder Assembly	1
38	237-42	Seal - O-Ring	2
39	340-87	Fitting - Hydraulic 45° (Incl. Ref. #38 & 40)	1
40	237-22	Seal - O-Ring	2
41	61-2500	Hose - Hydraulic	1
42	61-2490	Hose - Hydraulic	1
43	3272-6	Pin - Cotter	1
45	61-2430	Hub - Lift	1
44	256-2	Bushing - Sleeve	1
46	323-13	Screw - Cap Hex. Hd.	1
47	340-77	Fitting - Hydraulic 90° (Incl. Ref. #38 & 40)	1
48	3296-29	Nut - Lock	4



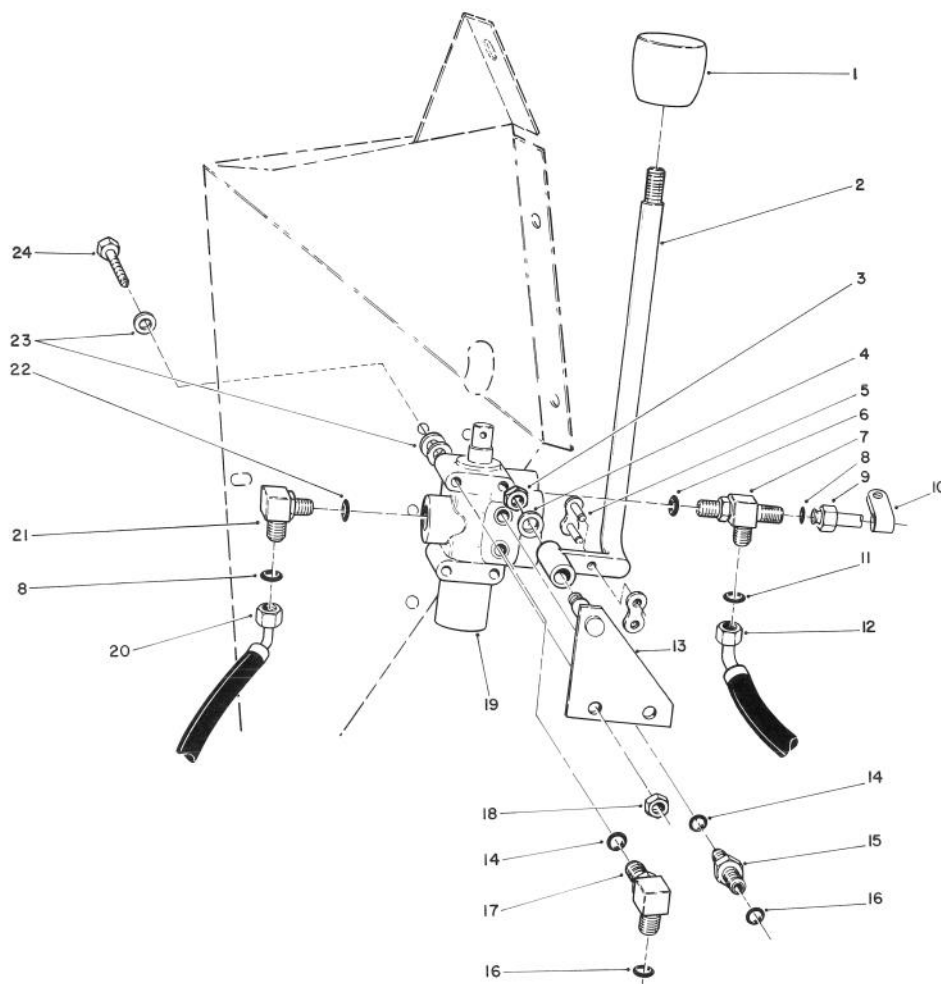
T-0278

HYDRAULIC CYLINDER ASSEMBLY NO. 76-0020

Ref. No.	Part No.	Description	No. Used
1		Washer - Backup	1
2		O-Ring	1
3	76-0090	Head	1
4	76-2320	Shaft	1
5	76-2330	Nut - Lock	1
6		Barrel	1
7		Uniring	1
8	76-0040	Piston	1

Ref. No.	Part No.	Description	No. Used
9		O-Ring	1
10		O-Ring	1
11		Washer - Backup	1
12	76-0050	Ring - Retaining	1
13		Seal-Dust	1
*	76-0030	Repair Kit (Incl. Ref. #1-2, 7, 9-11 & 13)	1

*Not Illustrated

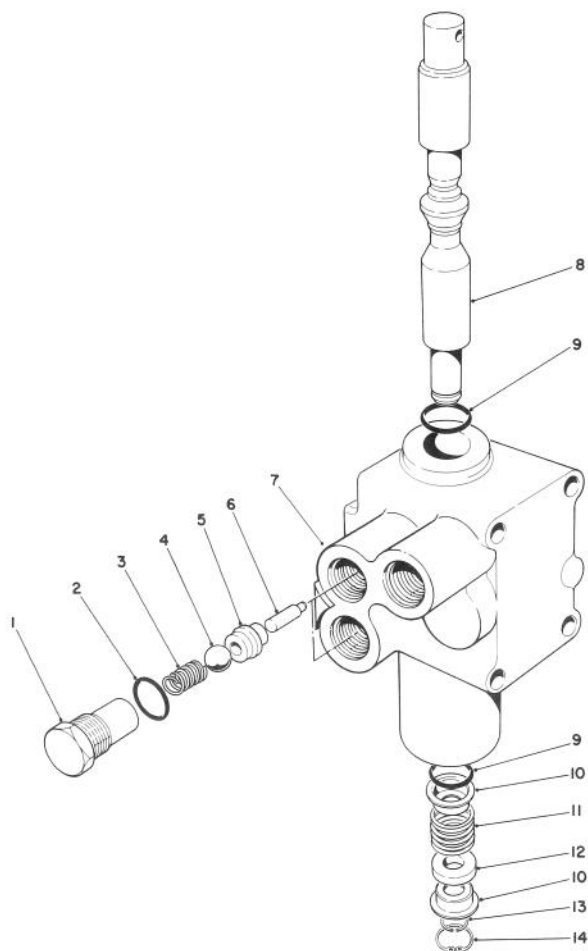


T-0890

CUTTING UNIT LIFT CONTROL VALVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	233-37	Knob	1
2	85-5160	Lever - Valve	1
3	3296-39	Nut Lock	1
4	3256-24	Washer	1
5	2710-16	Link - Chain	1
6	237-42	O-Ring	1
7	71-0770	Fitting (Incl. Ref. #6, 8 & 11)	
8	237-22	O-Ring	2
9	71-0860	Tube Assembly	1
10	2412-113	Clamp-R	1
11	237-30	O-Ring	1
12	61-2520	Hydraulic Hose Assy. (Up)	1
13	61-2720	Bracket - Lever	1

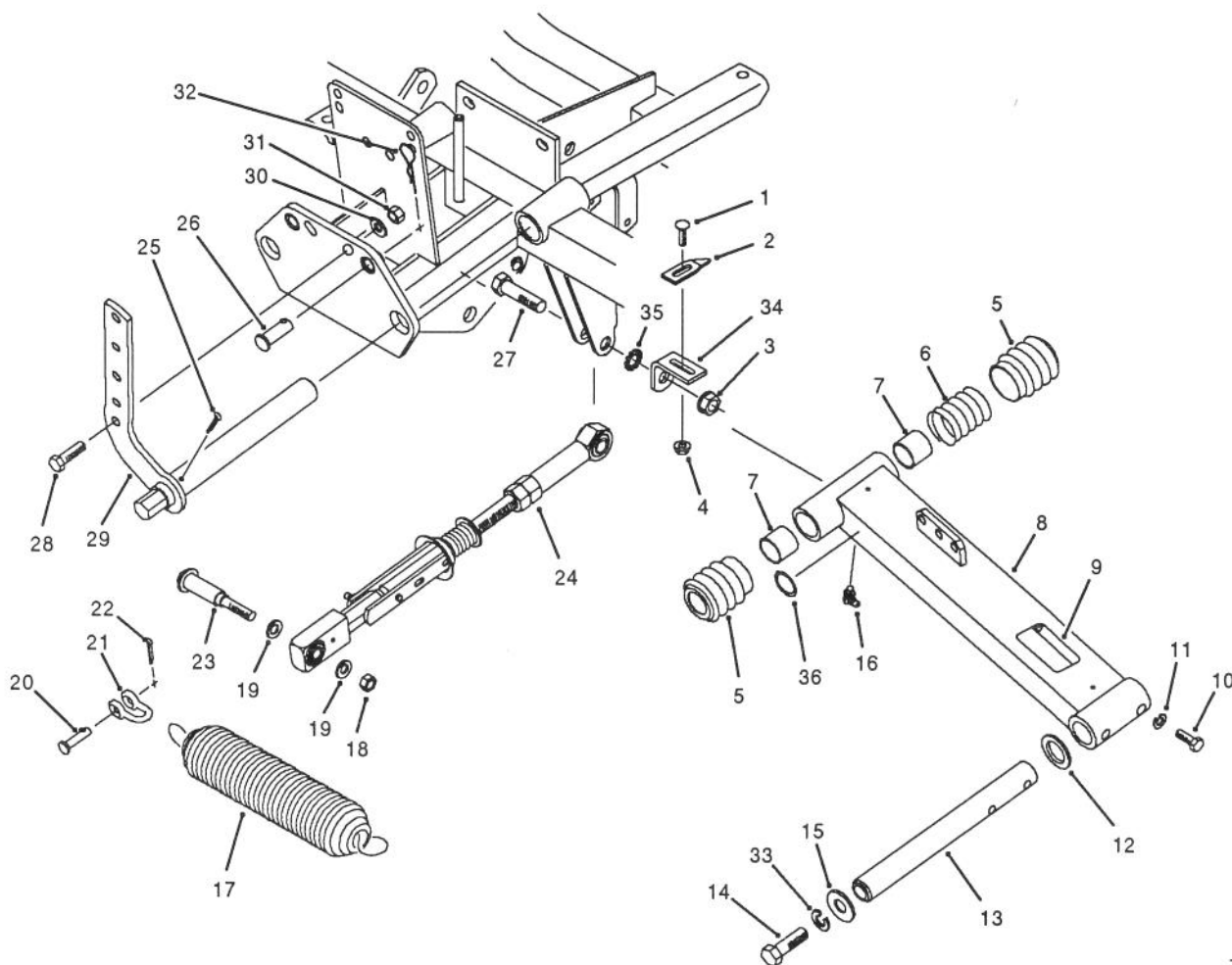
Ref. No.	Part No.	Description	No. Used
14	237-78	O-Ring	2
15	340-88	Fitting - Straight (Incl. Ref. #14 & 16)	1
16	237-21	O-Ring	2
17	340-97	Fitting - 90° Elbow (Incl. Ref. #14 & 16)	1
18	3296-16	Nut - Lock	3
19	43-1950	Valve - Hydraulic	1
20	61-2510	Hydraulic Hose Assy. (Low)	1
21	340-99	Fitting - 90° Elbow (Incl. Ref. #8 & 22)	1
22	237-79	O-Ring	1
23	3256-22	Washer - Flat	9
24	321-23	Screw - Cap Hex.Hd.	3



T-0280

CONTROL VALVE ASSEMBLY NO. 43-1950

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	22-8330	Plug	2	8	22-8420	Spool	1
2	237-42	O-Ring	2	9	22-8500	O-Ring	2
3	22-8340	Spring	2	10	22-8380	Retainer -Spring	2
4	22-8350	Ball	2	11	22-8410	Spring	1
5	22-8370	Seat - Check Valve	2	12	23-3030	Spacer	1
6	22-8360	Pin - Cam	2	13	22-8480	Snap Ring- Spool	1
7		Body	1	14	22-8490	Snap Ring	1



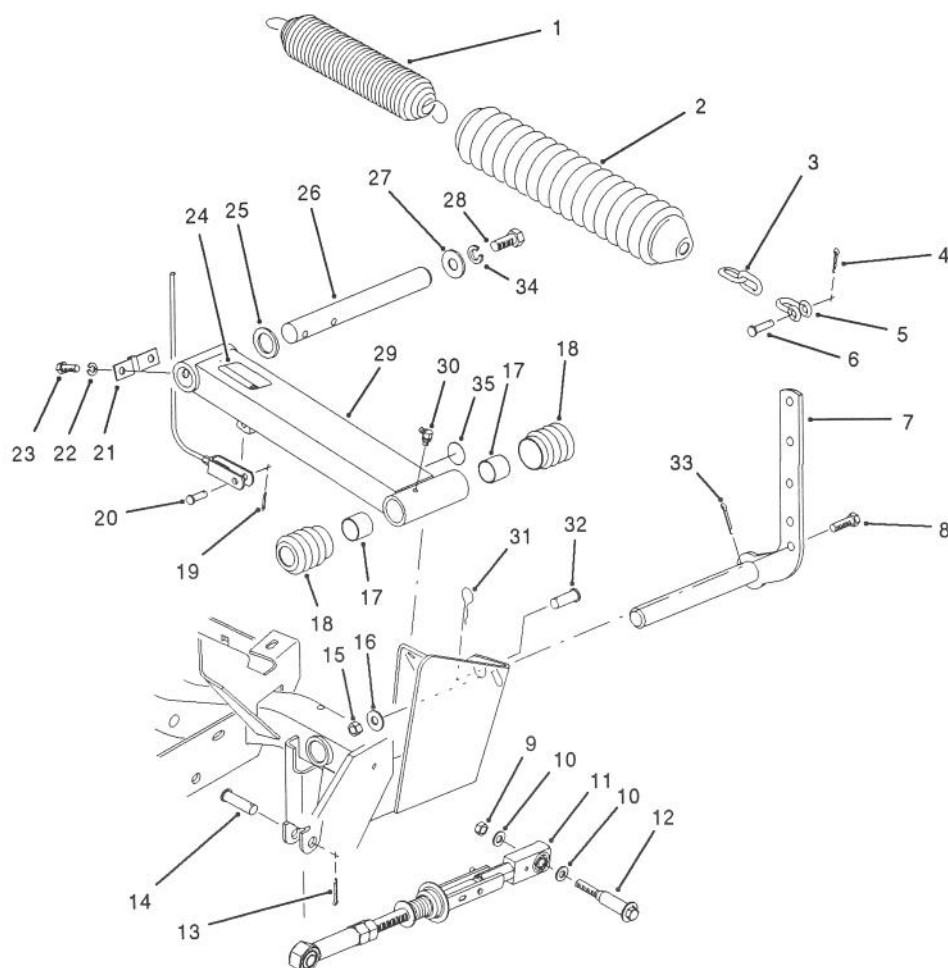
T-1419

FRONT CUTTING UNIT LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3229-11	Bolt - Carriage	2
2	76-2430	Scraper - Pulley	2
3	32128-23	Nut - Flange Lock	2
4	32128-10	Nut - Flange Lock	2
5	61-7250	Boot	4
6	61-3270	Spring - Compression	2
7	3-0348	Bushing - Sleeve	4
8	61-2880	Lift Arm Assembly L.H. (Incl. Ref. #7 & 16)	1
*	61-2830	Lift Arm Assembly R.H. (Incl. Ref. #7 & 16)	1
9	55-4300	Decal - Warning	2
10	322-4	Screw - Cap Hex. Hd.	4
11	3253-4	Washer - Lock	4
12	256-115	Washer - Thrust	2
13	61-3000	Rod - Pivot	2
14	325-4	Screw - Hex. Hd.	2
15	3256-6	Washer - Flat	2
16	302-60	Fitting - Grease	2
17	5-0743	Spring - Extension	2

Ref. No.	Part No.	Description	No. Used
18	3296-59	Nut - Lock	2
19	3256-45	Washer - Flat	4
20	283-6	Pin - Clevis	2
21	282-4	Clevis	2
22	3272-11	Pin - Cotter	2
23	76-0370	Bolt - Shoulder	2
24	76-0250	Belt Tensioner Assembly	2
25	3272-17	Pin - Cotter	2
26	283-8	Pin - Clevis	2
27	325-8	Screw - Cap Hex. Hd.	2
28	323-7	Screw - Cap Hex. Hd.	2
29	61-2930	Shaft - Pivot L.H.	1
*	61-2900	Shaft - Pivot R.H.	1
30	3256-4	Washer - Flat	2
31	3296-39	Nut - Lock	2
32	3290-322	Pin - Hair	2
33	3253-7	Washer - Lock	2
34	76-2440	Support - Scraper	2
35	3255-2	Washer - Lock	2
36	58-6520	Decal - Grease	2

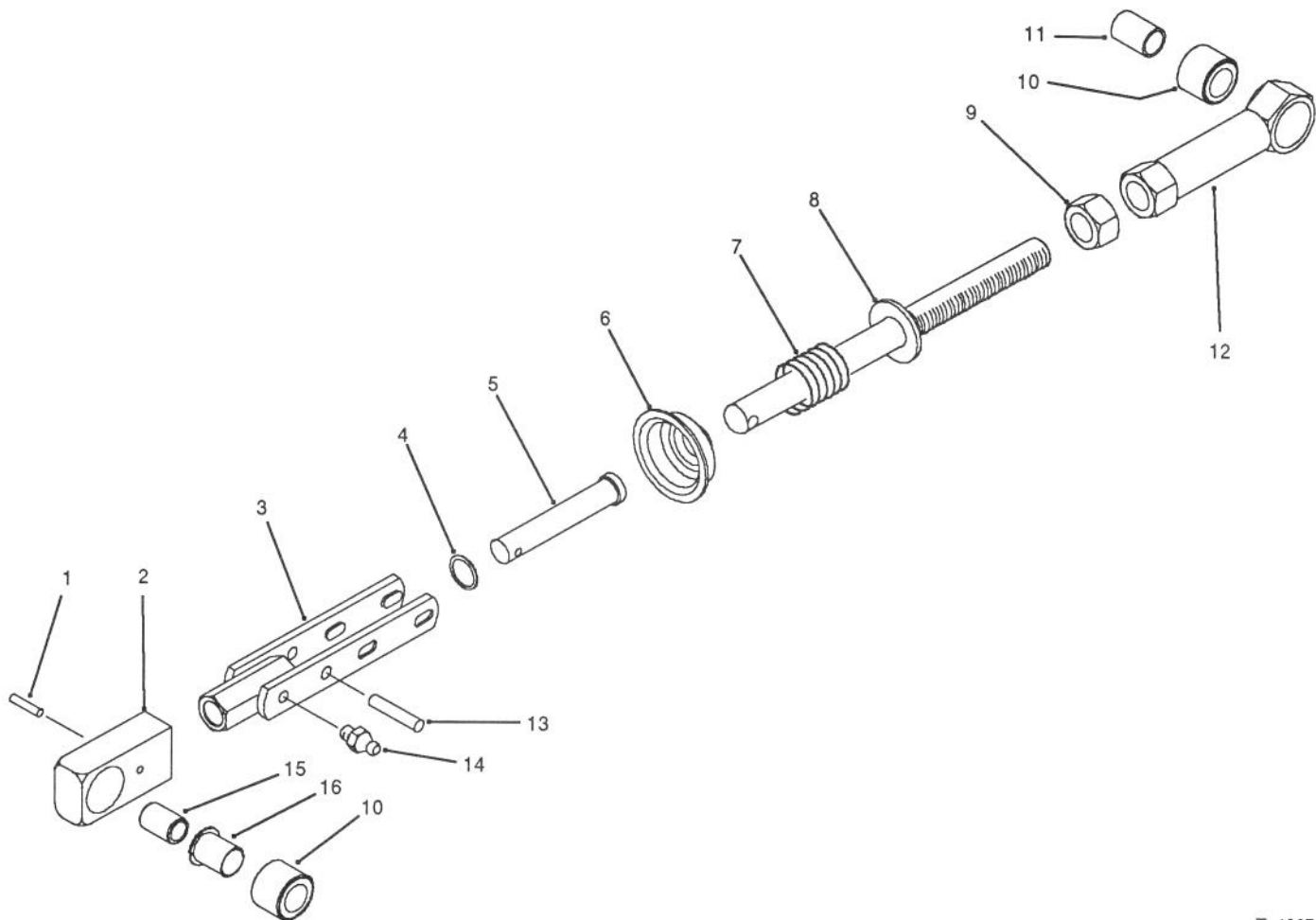
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T-1418

REAR CUTTING UNIT LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	5-0743	Spring - Extension	1	19	3272-6	Pin - Cotter	1
2	62-7240	Cover - Spring	1	20	283-1	Pin - Clevis	1
3	62-7300	Chain	1	21	61-3820	Retainer - Cable	1
4	3272-11	Pin - Cotter	1	22	3253-4	Washer - Lock	2
5	282-4	Clevis	1	23	322-4	Screw - Cap Hex. Hd.	2
6	283-6	Pin - Clevis	1	24	55-4300	Decal - Warning	1
7	61-2930	Shaft - Pivot	1	25	256-115	Washer - Thrust	1
8	323-7	Screw - Cap Hex. Hd.	1	26	61-3000	Rod - Pivot	1
9	3296-59	Nut - Lock	2	27	3256-6	Washer - Flat	1
10	3256-45	Washer - Flat	2	28	325-4	Screw - Cap Hex. Hd.	1
11	76-0250	Belt Tensioner Assembly	2	29	61-2890	Lift Arm Assembly (Incl. Ref. #17 & 30)	1
12	76-0370	Bolt - Shoulder	2	30	302-60	Fitting - Grease	1
13	3272-13	Pin - Cotter	2	31	3290-322	Pin - Hair	1
14	283-40	Pin - Clevis	2	32	283-8	Pin - Clevis	1
15	3296-39	Nut - Lock	1	33	3272-17	Pin - Cotter	1
16	3256-4	Washer - Flat	1	34	3253-7	Washer - Lock	1
17	3-0348	Bushing - Sleeve	2	35	58-6520	Decal - Grease	1
18	62-7250	Boot	2				

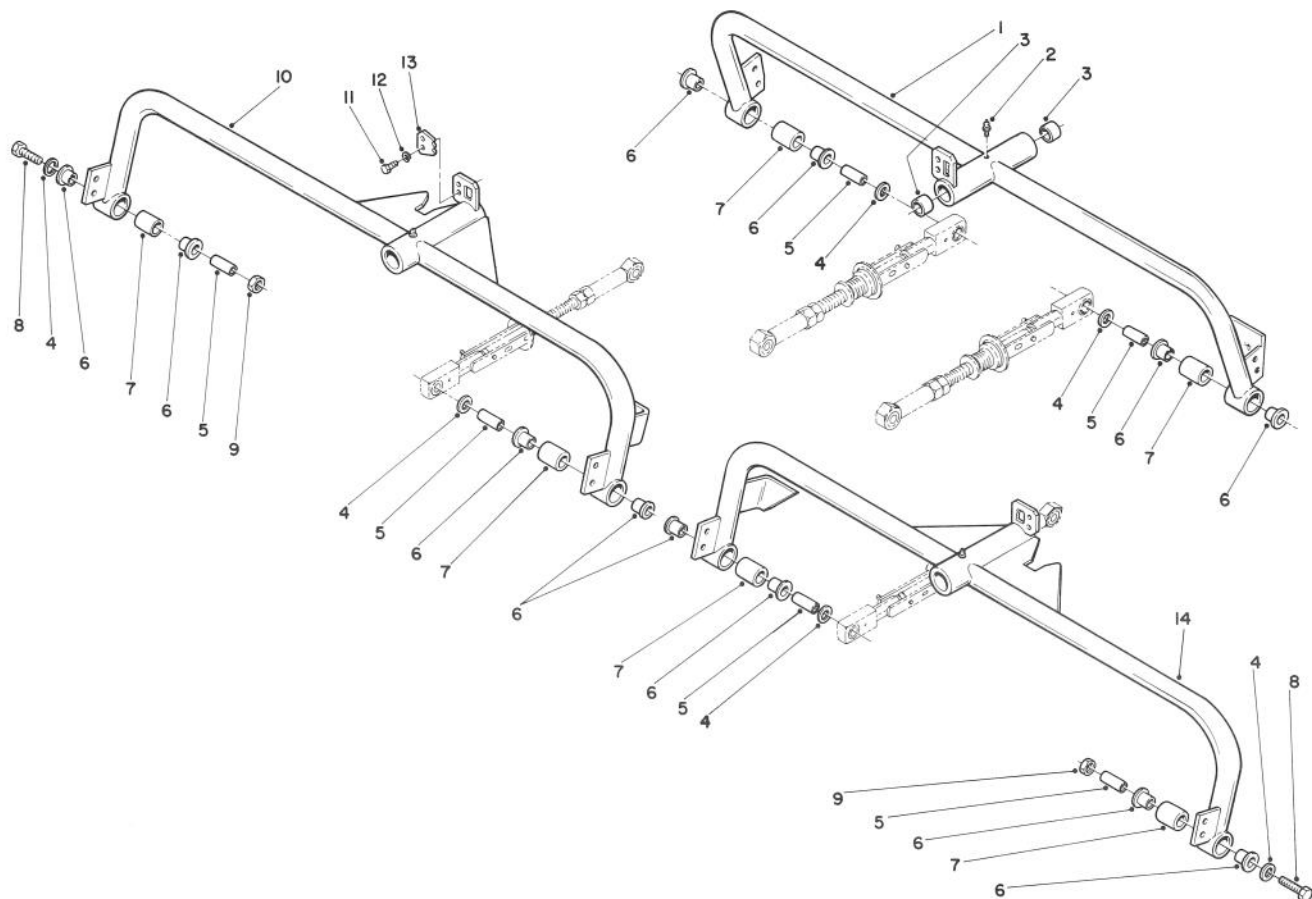


T-1367

BELT TENSIONER ASSEMBLY NO. 76-0250

Ref. No.	Part No.	Description	No. Used
1	32121-23	Pin - Roll	1
2	76-0350	Housing - Bushing	1
3	76-0260	Yoke	1
4	3256-54	Washer - Flat	1
5	283-55	Pin - Clevis	1
6	76-0360	Cup - Retainer	1
7	76-0410	Spring - Compression	1
8	76-0330	Rod	1

Ref. No.	Part No.	Description	No. Used
9	3218-6	Nut - Jam	1
10	56-9510	Bushing Assembly	2
11	256-173	Bushing - Sleeve	1
12	76-0300	Housing - Bushing	1
13	32121-9	Pin - Roll	1
14	302-5	Fitting - Grease	1
15	76-0390	Spacer	1
16	56-9520	Bushing - Nyliner	1

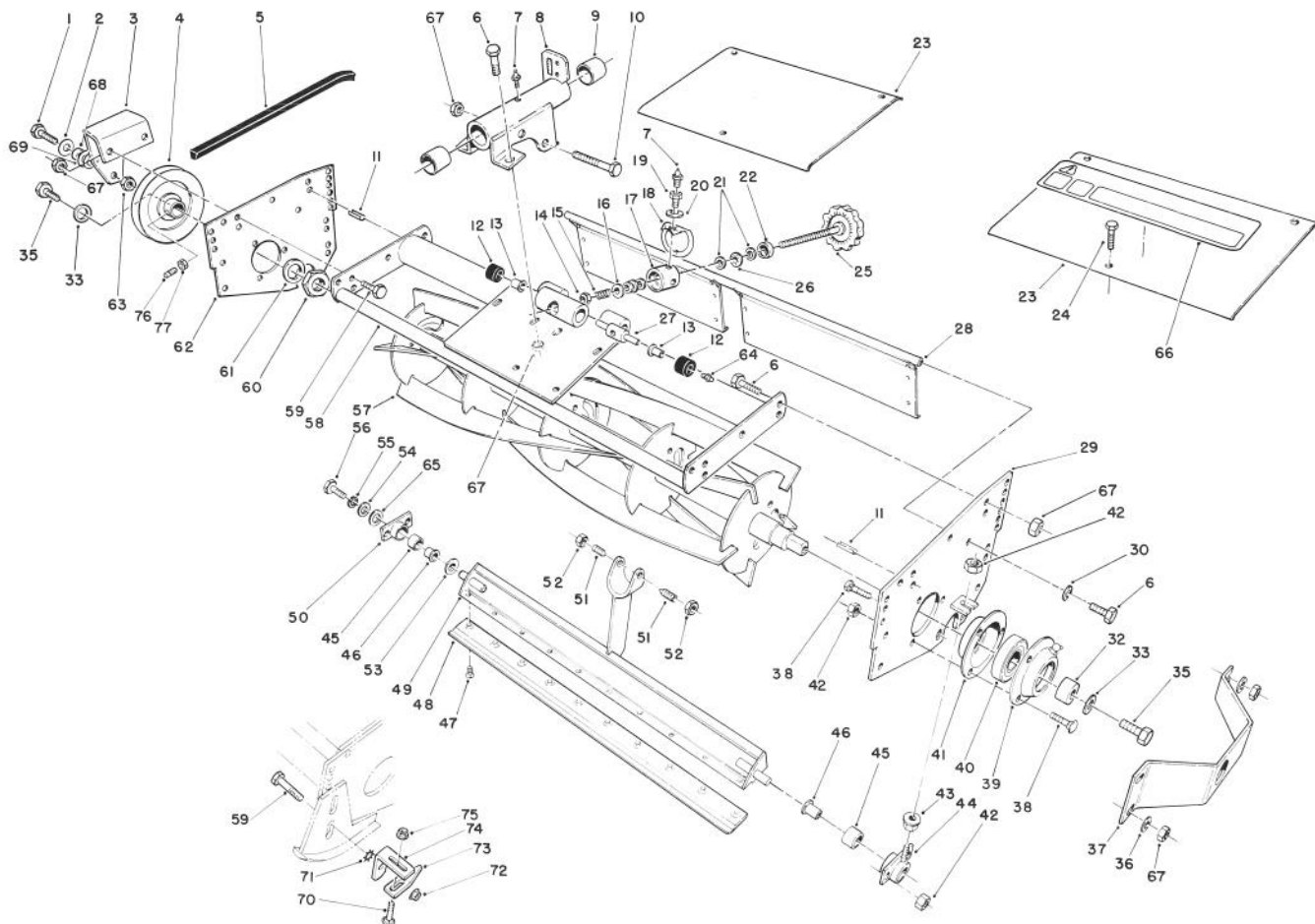


T-1371

CUTTING UNIT CARRIER FRAME ASSEMBLY (Floating Suspension For 8 & 11 Blade Cutting Units)

Ref. No.	Part No.	Description	No. Used
1	61-0870	Rear Carrier Frame Assy. (Incl. Ref. #2, 3 & 7)	1
2	302-5	Fitting - Grease	3
3	3-0348	Bushing	6
4	3256-26	Washer - Flat	6
5	61-1370	Spacer	6
6	256-285	Bushing - Flange	12
7	61-0710	Bushing Assembly	6
8	325-10	Screw - Cap Hex. Hd.	2

Ref. No.	Part No.	Description	No. Used
9	3296-59	Nut - Lock	2
10	61-0860	Right Carrier Frame Assy. (Incl. Ref. #2, 3 & 7)	1
11	321-2	Screw - Cap Hex. Hd.	6
12	3253-3	Washer - Lock	6
13	61-3600	Tab - Lift	3
14	61-0880	Left Carrier Frame Assy. (Incl. Ref. #2, 3 & 7)	1



T-0283

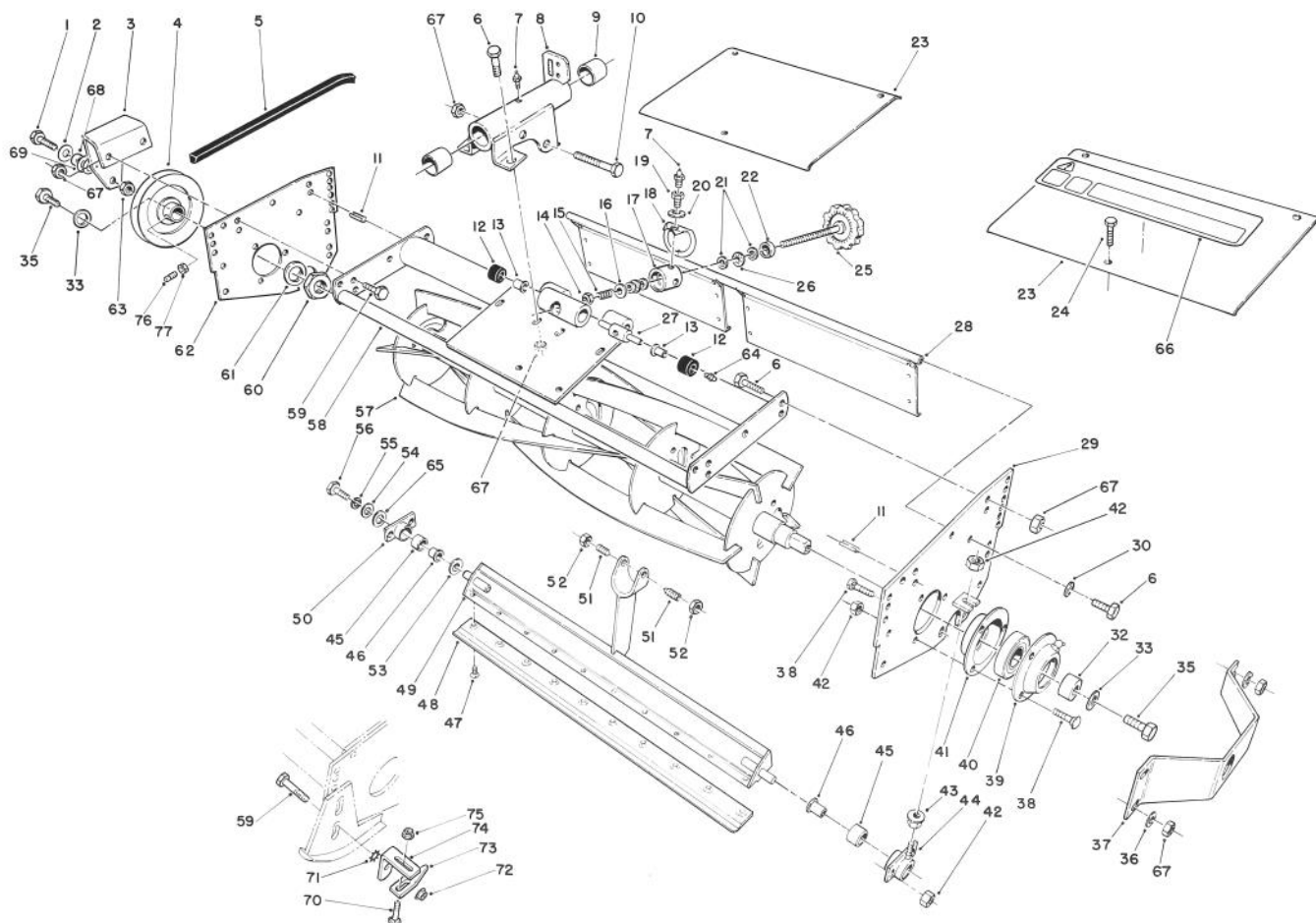
5 BLADE CUTTING UNIT REEL ASSEMBLY (Fixed Suspension)

Ref. No.	Part No.	Description	No. Used
1	323-9	Screw - Cap Hex. Hd. (Use 2 on rear C.U.)	1
2	3256-24	Washer - Flat (Use 2 on rear C.U.)	1
3	61-0900	Bracket - Tensioner (Use 2 on rear C.U.)	1
4	80-4280	Pulley - Reel, 5 Blade	1
5	61-3380	V-Belt	1
6	323-6	Screw - Cap Hex. Hd.	8
7	302-5	Fitting - Grease	2
8	61-1050	Front Support - L.H. (Incl. Ref. #7 & 9)	1
*	61-3660	Front Support - R.H. (Incl. Ref. #7 & 9)	1
*	61-0670	Rear Support (Incl. Ref. #7 & 9)	1
9	3-0348	Bushing	2
10	323-12	Screw - Cap Hex. Hd.	1
11	32121-36	Pin-Roll	4
12	62-5510	Rubber Bushing Assembly	2
13	52-2890	Bushing - Flanged Nylon	2
14	3296-62	Nut - Lock	1
15	57-5270	Spring - Compression	1
16	29-8870	Washer - Flat	1
17	52-2980	Pivot - Single Point Adjust	1
18	52-3000	Arm - Spring	1
19	52-2990	Capscrew - Spring Retainer	1

Ref. No.	Part No.	Description	No. Used
20	3256-25	Washer - Flat	1
21	257-5	Washer - Thrust	4
22	253-84	Seal	1
23	61-0550	Shield - Top	2
24	32144-10	Screw - Cap Hex. Hd.	6
25	61-1070	Handle - Assembly	1
26	257-6	Bearing - Thrust	2
27	57-5260	Pin - S.P.A.	1
28	61-1130	Rear Grass Guard (#1 Cutting Unit)	1
*	84-8840	Rear Grass Guard (#2 & 3 Cutting Unit)	1
29	61-0940	Sideplate - Adjust	1
30	3253-5	Washer - Lock	2
32	61-0500	Spacer - Bearing	1
33	67-9760	Washer - Flat	2
35	3211-4	Screw - Cap Hex. Hd.	2
36	3256-3	Washer - Flat	5
37	61-0610	Guard - Side (Used on front cutting units only)	1
38	3230-20	Bolt - Carriage	10
39	76-2490	Flange - Bearing (Lube)	2
*	302-11	Fitting - Grease	2
40	251-331	Bearing	2
41	76-2500	Flange - Bearing	2
42	3296-29	Nut - Lock	11

NOTE: Front Left Cutting Unit Shown

*Not Illustrated



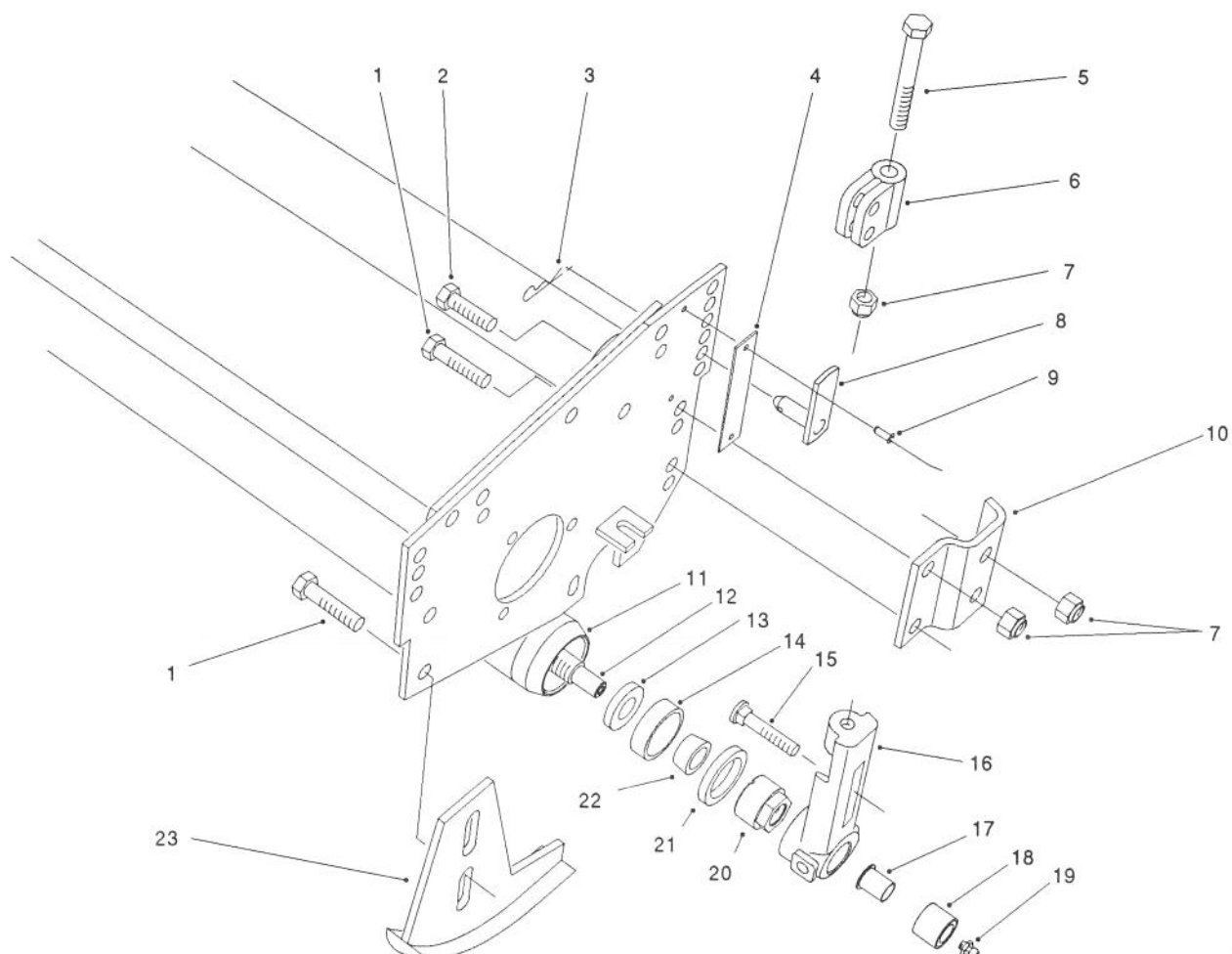
T-0283

5 BLADE CUTTING UNIT REEL ASSEMBLY(Continued) (Fixed Suspension)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
43	3217-6	Nut	1	64	302-18	Fitting - Grease	1
44	61-0970	Housing - Bedbar Adj.	1	65	62-7120	Spacer	1
45	56-9510	Bushing Assembly	2	66	62-5070	Decal - Warning	1
46	56-9520	Bushing - Flanged	2	67	3296-39	Nut - Lock	12
47	57-4910	Screw - Special	10			(Use 14 nuts on rear cutting unit)	
48	62-5180	Bedknife - 7 In. Reel	1	68	76-2290	Spacer	1
49	61-1210	Bedbar	1			(Use 2 spacers on rear cutting unit)	
50	61-1010	Bedbar Housing	1	69	3256-45	Washer Flat	2
51	57-5190	Screw - Adjustment	2			(Use 4 washers on rear cutting unit)	
52	3218-18	Nut-Jam	2	70	3229-11	Bolt - Carriage	1
53	61-1950	Washer-Bedbar	1			(Rear cutting unit)	
54	3256-56	Washer - Flat	1	71	3255-2	Washer - Lock E.T.L.W.	1
55	3253-4	Washer-Lock	1			(Rear cutting unit)	
56	322-3	Screw - Cap Hex. Hd.	1	72	32128-21	Nut - Flange Lock	1
57	12-7079	Reel Assy. - 5 Blade (Left C.U.)	1			(Rear cutting unit)	
*	12-7059	Reel Assy. - 5 Blade (Right & Rear C.U.)	1	73	76-2430	Bracket - Debris Cleaner	1
58	61-0660	Reel Frame	1			(Rear cutting unit)	
59	323-7	Screw - Cap Hex. Hd. (Use 5 screws on rear cutting unit)	2	74	76-2440	Support - Debris Cleaner	1
60	67-5840	Nut - Jam	1			(Rear cutting unit)	
61	27-1850	Washer	1	75	32128-10	Nut - Flange Lock	1
62	61-1320	Sideplate - Reel	1			(Rear cutting unit)	
63	3296-59	Nut - Lock (Use 2 nuts on rear C.U.)	1	76	3247-6	Screw - Set	1
				77	3218-3	Nut - Jam	1

NOTE: Front Left Cutting Unit Shown

*Not Illustrated



T-0284

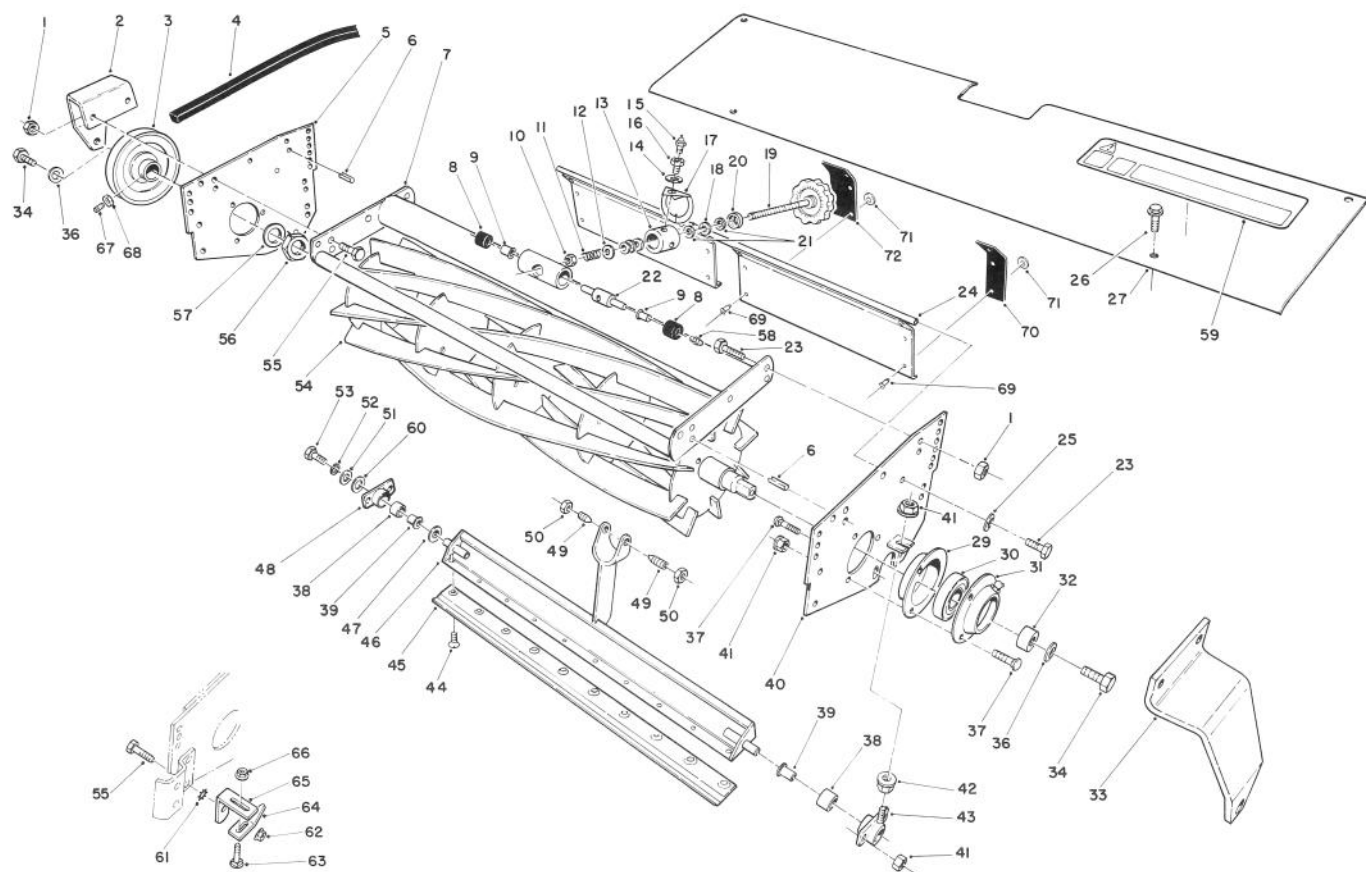
5 BLADE CUTTING UNIT ROLLER ASSEMBLY (Fixed Suspension)

Ref. No.	Part No.	Description	No. Used
1	323-7	Screw - Cap Hex. Hd.	3
2	323-6	Screw - Cap Hex. Hd.	5
3	3290-467	Cotter - Hairpin	2
4	61-3810	Plate - HOC	2
5	61-0790	Screw - Cap Hex. Hd.	2
6	61-0420	Support - HOC	2
7	3296-39	Nut - Lock	9
8	71-3690	Pin - HOC	2
9	3290-55	Rivet - Pop	4
10	61-0910	Bracket - Angle	2
11	61-0380	Cap - Roller	2
12	61-0400	Shaft - Roller	1
13	253-152	Seal - Inner	2
14	254-79	Cup - Bearing	2

Ref. No.	Part No.	Description	No. Used
15	3231-25	Bolt - Carriage	2
16	61-0430	Bracket - Rear	2
17	56-9520	Bushing - Flanged	1
18	56-9510	Bushing Assembly	2
19	302-5	Fitting - Grease	2
20	71-3590	Nut - Adjustment	2
21	253-153	Seal - Outer	2
22	254-78	Cone - Bearing	2
23	03446	Skid Kit (Incl. Ref. #1)	1
*	61-0410	Roller Assembly (Incl. Ref. #11-14,19-22)	1
*	13-3649	Overhaul Kit (Incl. Ref. #12, 13, 22, 26, 40 & 45-47)	1

NOTE: Front Left Cutting Unit Shown

*Not Illustrated



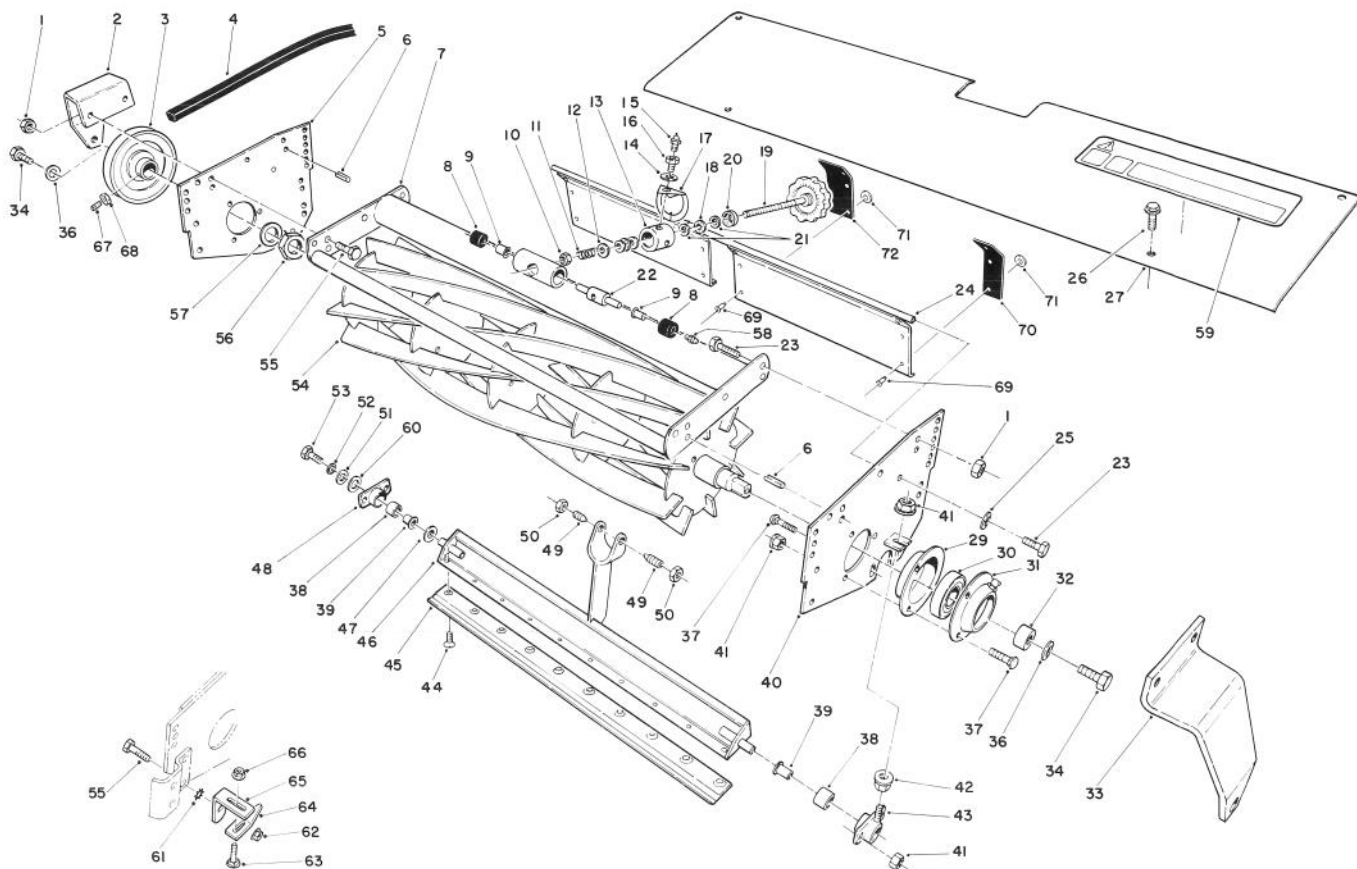
5, 8 & 11 BLADE CUTTING UNIT REEL ASSEMBLY (Floating Suspension)

T-0285

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3296-39	Nut - Lock	8	21	257-5	Washer - Thrust	4
2	61-0900	Bracket - Tensioner/Carrier (Use 2 Brackets on Rear Cutting Unit)	1	22	57-5260	Pin - S.P.A.	1
3	80-4270	Pulley - Reel (8 & 11 Blade)	1	23	323-6	Screw - Cap Hex. Hd.	6
*	80-4280	Pulley - Reel (5 Blade)	1	24	61-1130	Rear Grass Guard (#1 Cutting Unit)	1
4	61-3380	V-Belt - Reel	1	*	84-8840	Rear Grass Guard (#2 & 3 Cutting Unit)	1
5	61-1320	Sideplate	1	25	3253-5	Washer - Lock	2
6	32121-36	Pin - Roll	4	26	32144-10	Screw - Hex. Washer Hd.	4
7	61-0930	Frame - Reel	1	27	61-0560	Shield - Top	1
8	62-5510	Rubber Bushing Assembly	2	29	76-2500	Flange - Bearing	2
9	52-2890	Bushing - Flanged (Nylon)	2	30	251-331	Bearing	2
10	3296-62	Nut - Lock	1	31	76-2490	Flange - Bearing (Lube)	2
11	57-5270	Spring - Compression	1	*	302-11	Fitting - Grease	2
12	29-8870	Washer	1	32	61-0500	Spacer - Reel	1
13	52-2980	Pivot - Single Point Adjust	1	33	61-0890	Bracket - Carrier	1
14	3256-25	Washer - Flat	1	34	3211-4	Screw - Cap Hex. Hd.	2
15	302-5	Fitting - Grease	1	36	67-9760	Washer	2
16	52-2990	Capscrew - Spring Retainer	1	37	3230-20	Bolt - Carriage	10
17	52-3000	Arm - Spring	1	38	56-9510	Bushing Assy.	2
18	257-6	Bearing - Thrust	2	39	56-9520	Bushing - Flanged	2
19	61-1070	Handle - Assembly	1	40	61-0940	Sideplate - Adjust	1
20	253-84	Seal	1	41	3296-29	Nut - Lock	11
				42	3217-6	Nut	1
				43	61-0970	Housing - Bedbar Adj.	1

NOTE: Front Left Cutting Unit Shown

*Not Illustrated



T-0285

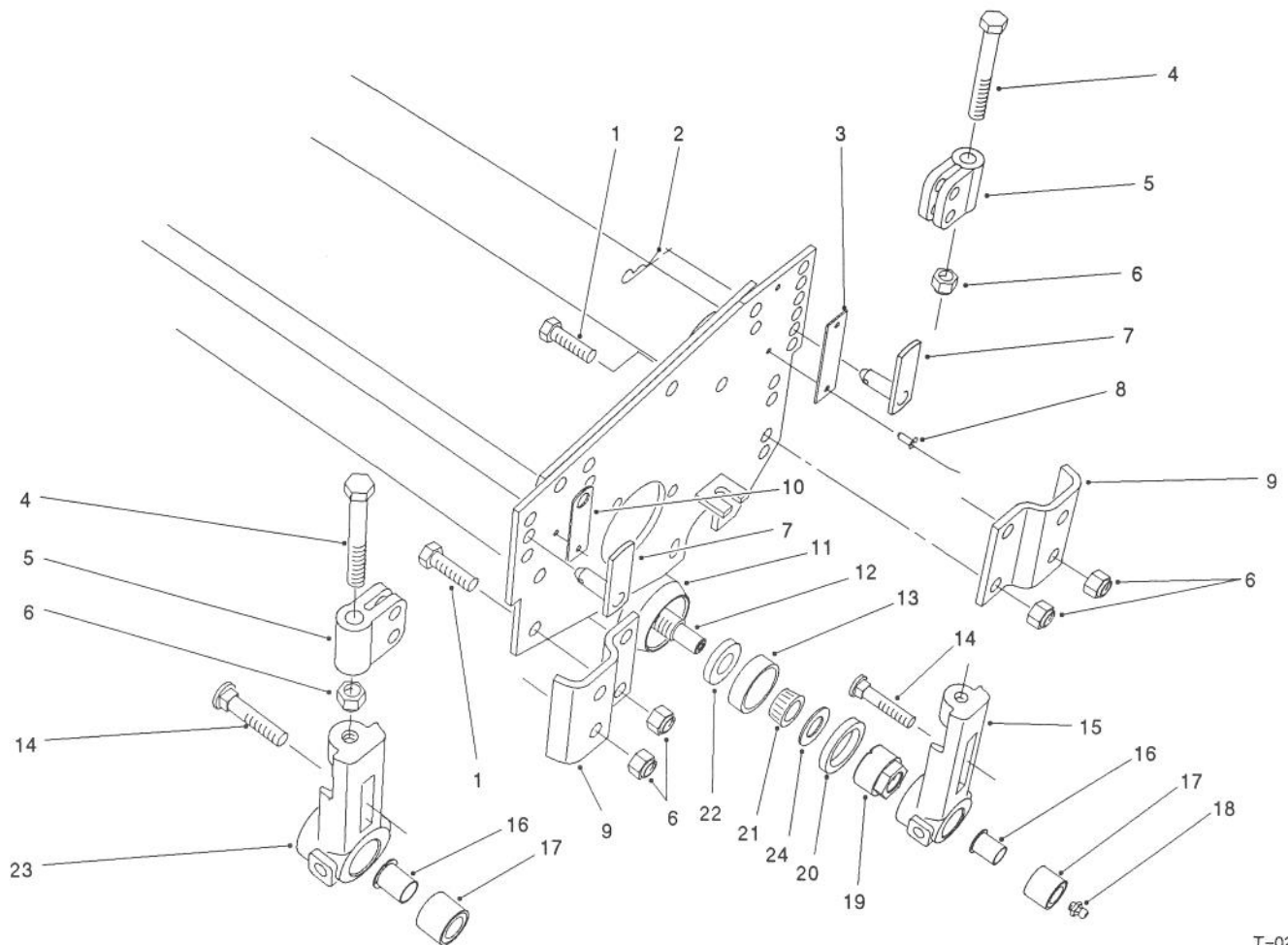
5, 8 & 11 BLADE CUTTING UNIT ASSEMBLY (Continued) (Floating Suspension)

Ref. No.	Part No.	Description	No. Used
44	57-4910	Screw - Special	10
45	62-5180	Bedknife - 7 In. Reel	1
46	61-1210	Bedbar	1
47	61-1950	Washer - Bedbar	1
48	61-1010	Bedbar Housing	1
49	57-5190	Screw - Adjustment	2
50	3218-18	Nut - Jam	2
51	3256-56	Washer - Flat	1
52	3253-4	Washer - Lock	1
53	322-3	Screw - Cap Hex. Hd.	1
54	12-7079	Reel Assembly - 5 Blade (Left C.U.)	1
*	12-7059	Reel Assembly - 5 Blade (Right & Center C.U.)	1
*	12-7099	Reel Assembly - 8 Blade (Left C.U.)	1
*	12-7089	Reel Assembly - 8 Blade (Right & Center C.U.)	1
*	13-1709	Reel Assembly - 11 Blade (Left C.U.)	1
*	13-1699	Reel Assembly - 11 Blade (Right & Center C.U.)	1

Ref. No.	Part No.	Description	No. Used
55	323-7	Screw - Cap Hex. Hd.	5
56	67-5840	Nut - Jam	1
57	27-1850	Washer	1
58	302-18	Fitting - Grease	1
59	62-5070	Decal - Warning	1
60	62-7120	Spacer	1
61	3255-2	Washer - Lock E.T.L.W.	1
62	32128-21	Nut - Flange Lock	1
63	3229-11	Bolt - Carriage	1
64	76-2430	Bracket - Debris Cleaner	1
65	76-2440	Support - Debris Cleaner	1
66	32128-10	Nut - Flange Lock	1
67	3247-6	Screw - Set	1
68	3218-3	Nut - Jam	1
69	3269-23	Rivet - Pop	8
70	61-3280	Cover - End	2
71	3256-49	Washer - Flat	8
72	61-3290	Cover - Middle	2
*	13-3649	Overhaul Kit (Incl. Ref. #8, 9, 18, 20, 30, 38, 39 & 44)	1

NOTE: Front Left Cutting Unit Shown

*Not Illustrated



T-0286

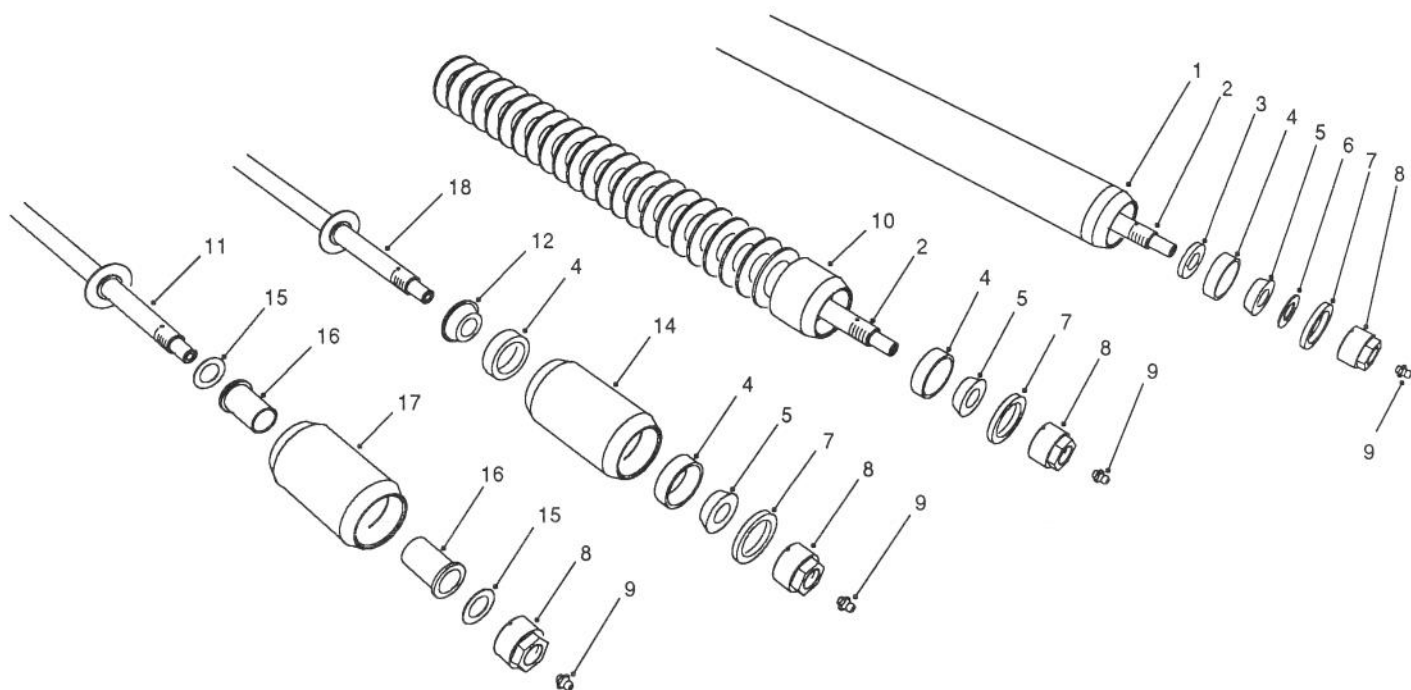
5, 8 & 11 BLADE CUTTING UNIT ROLLER ASSEMBLY (Floating Suspension)

Ref. No.	Part No.	Description	No. Used
1	323-6	Screw - Cap Hex Hd.	8
2	3290-467	Cotter - Hairpin	4
3	61-3800	Plate - HOC Rear	2
4	61-0790	Screw - Cap Hex Hd.	4
5	61-0420	Support - HOC	4
6	3296-39	Nut - Lock	16
7	71-3690	Pin - HOC	4
8	3290-55	Rivet - Pop	6
9	61-0910	Bracket - Angle	4
10	61-3790	Plate - HOC Front	2
11	61-0380	Cap - Roller	2
12	61-0400	Shaft - Roller	1
13	254-79	Cup - Bearing	2
14	3231-25	Bolt - Carriage	4

Ref. No.	Part No.	Description	No. Used
15	61-0430	Bracket - Rear	2
16	56-9520	Bushing - Flanged	2
17	56-9510	Bushing	4
18	302-5	Fitting - Grease	2
19	71-3590	Nut - Adjustment	2
20	253-153	Seal - Outer	2
21	254-78	Cone - Bearing	2
22	253-152	Seal - Inner	2
23	61-0440	Bracket - Front	2
24	62-7660	Washer - Shim (not used on all full roller assemblies)	2
*	61-0410	Full Roller Assembly (Incl. Ref. #11-13, 18-22 & 24)	1

NOTE: Front Left Cutting Unit Shown

*Not Illustrated



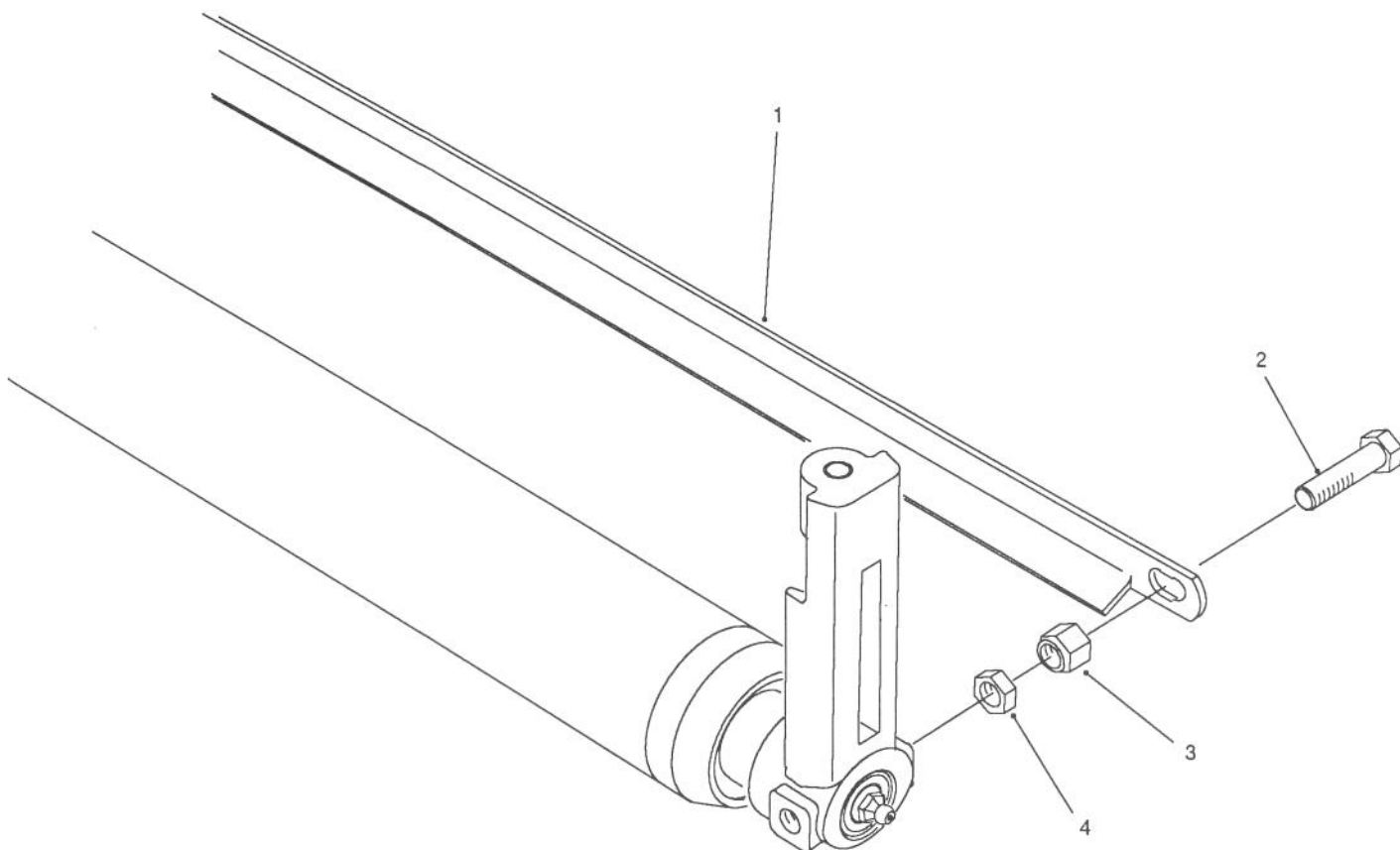
T-0287

CUTTING UNIT ROLLER OPTIONS

Ref. No.	Part No.	Description	No. Used
1	61-0380	Cap - Full Roller	2
2	61-0400	Shaft - Full/Wiehle Roller	2
3	253-152	Seal - Inner	2
4	254-79	Cup - Bearing (Outer)	8
5	254-78	Cone - Bearing (Outer)	6
6	62-7660	Washer - Shim (not used on all full roller assemblies)	2
7	253-153	Seal - Outer	6
8	71-3590	Nut - Adjustment	8
9	302-5	Fitting - Grease	8
10	82-2400	Wiehle Roller Weld Assy.	1
11	62-4990	Shaft - Anti-Scalp Roller	1
12	252-112	Cone - Bearing (Inner)	2
14	76-2400	Roller - Sectional	2
15	3-6498	Washer - Thrust	4
16	256-117	Bushing - Flanged	4
17	63-5060	Roller - Anti-Scalp	2

18	76-2380	Shaft - Sectional Roller	1
*	61-0410	Full Roller Assembly (Incl. Ref. #1 -9)	1
*	62-7410	Wiehle Roller Assembly (Incl. Ref. #2, 4-5 & 7-10)	1
*	62-4970	Sectional Roller Assembly (Incl. Ref. #4-5, 7-9, 12, 14 & 18)	1
*	63-5090	Anti-Scalp Roller Assembly (Incl. Ref. #8-9, 11 & 15-17)	1
*	03440	Full Roller Kit (Incl. 3 No. 61-0410)	1
*	03450	Wiehle Roller Kit (Incl. 3 No. 62-7410)	1
*	03445	Sectional Roller Kit (Incl. 3 No. 62-4970)	1
*	03447	Anti-Scalp Roller Kit (Incl. 3 No. 63-5090)	1

*Not Illustrated

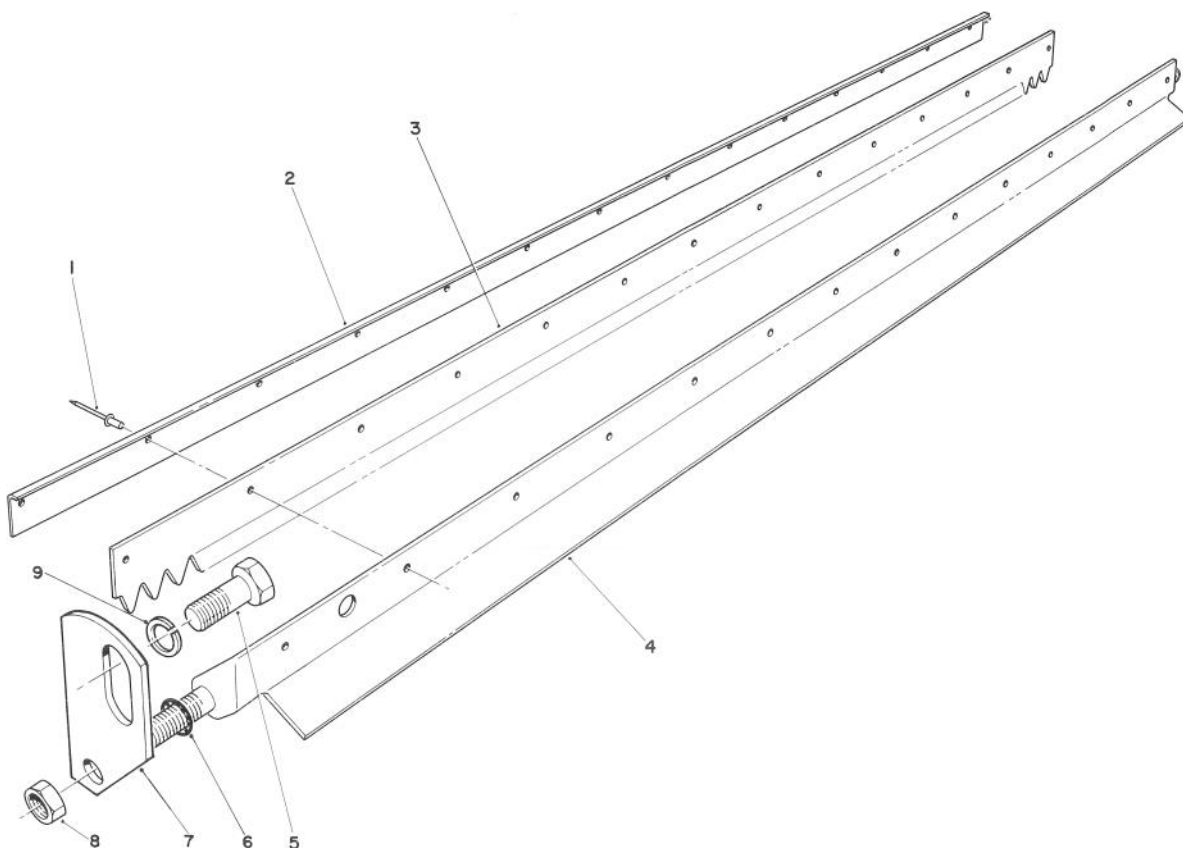


T-0288

CUTTING UNIT ROLLER SCRAPER KIT NO. 60-9560 (Optional)

Ref. No.	Part No.	Description	No. Used
1	61-0590	Scraper - Roller	3
2	323-7	Screw - Cap Hex. Hd.	6

Ref. No.	Part No.	Description	No. Used
3	3296-59	Nut - Lock	6
4	3218-3	Nut - Jam	6

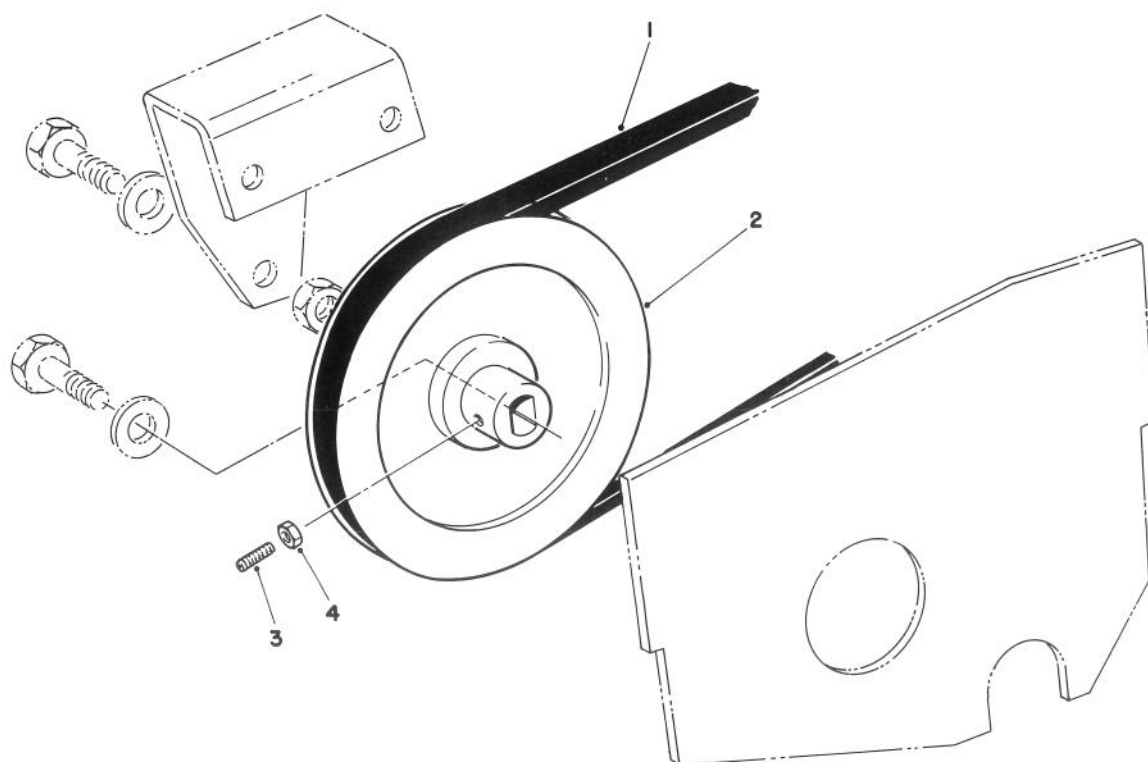


T-1036

COMB KIT PART NO. 67-9400 (Optional)

Ref. No.	Part No.	Description	No. Used
1	3296-13	Rivet - Pop	14
2	67-9450	Support - Comb	1
3	67-9470	Comb	1
4	67-9430	Plate - Comb	1
5	323-7	Screw - Cap Hex. Hd.	2

Ref. No.	Part No.	Description	No. Used
6	3254-18	Washer - Lock I.T.L.W.	6
7	80-4690	Support - Scraper	2
8	3296-39	Nut - Lock	2
9	3256-35	Washer	6

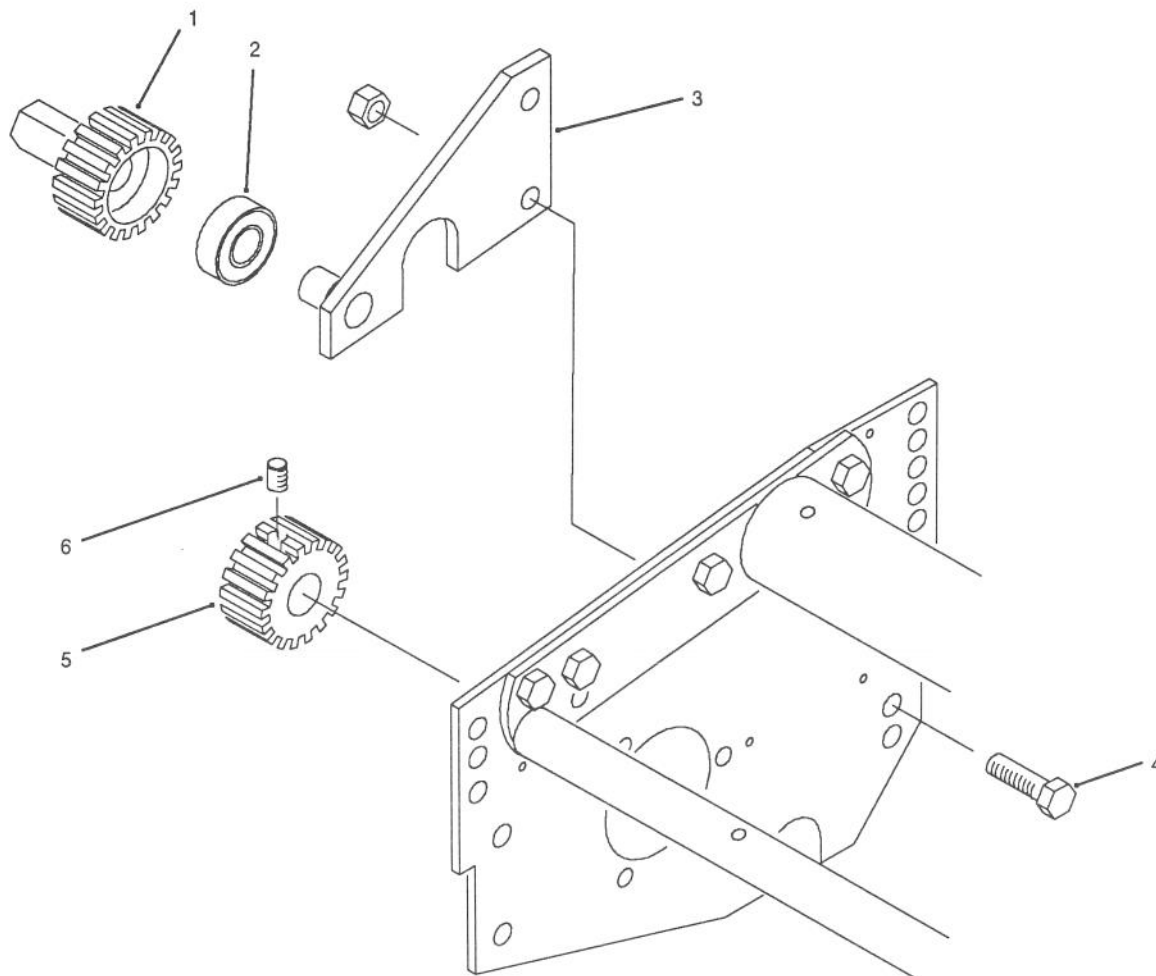


T-0930

LARGE PULLEY KIT NO. 67-9540 (Optional)

Ref. No.	Part No.	Description	No. Used
1	80-7290	Pulley - Reel	3
2	72-4770	Belt - V	3

Ref. No.	Part No.	Description	No. Used
3	3247-6	Screw - Set	3
4	3218-3	Nut - Jam	3



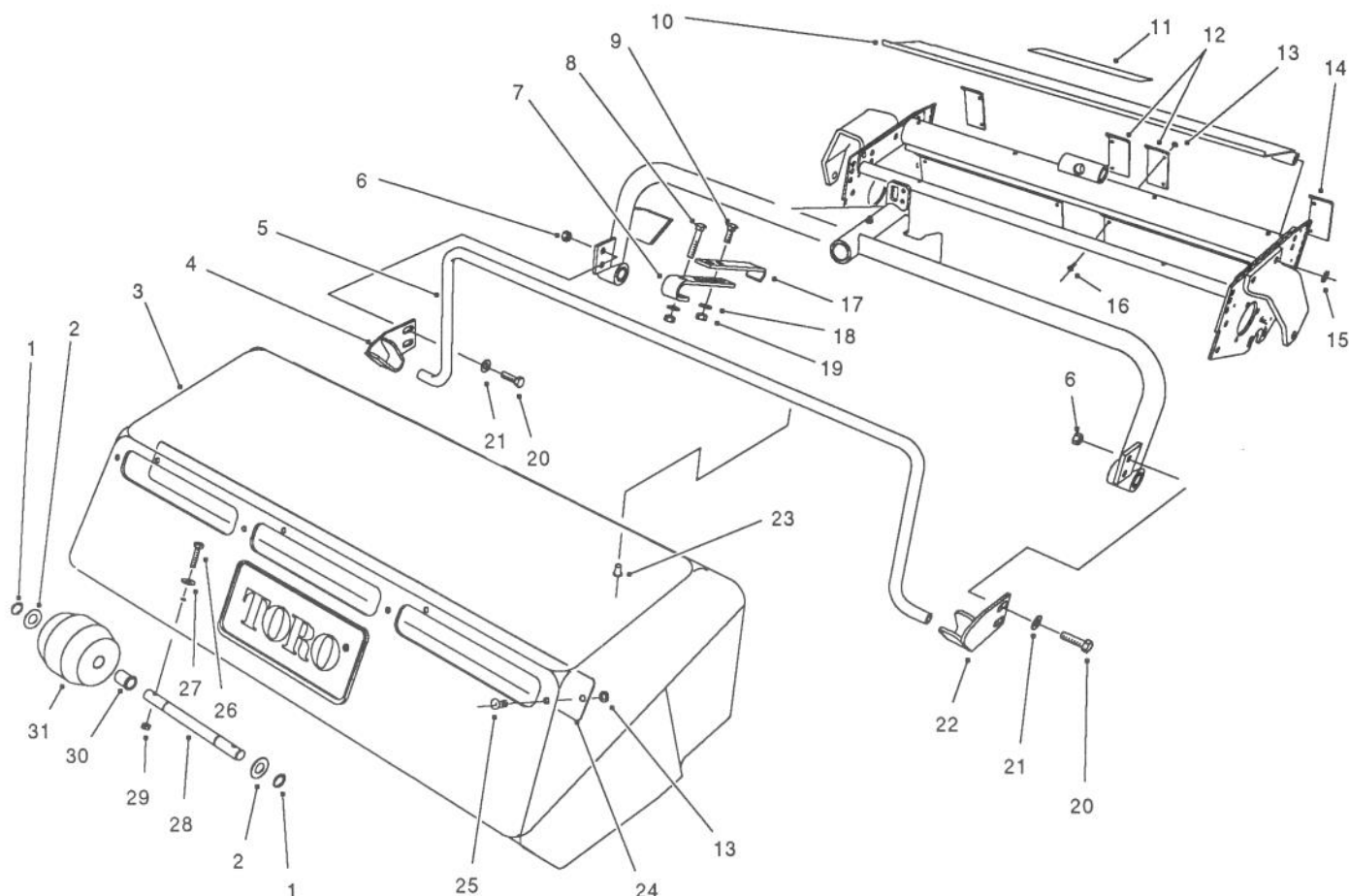
T-1372

BACKLAP KIT NO. 84-5510

Ref. No.	Part No.	Description	No. Used
1	84-5590	Gear - Driver	1
2	251-270	Bearing - Ball	1
3	84-5580	Plate - Attachment (L.H. Cutting Unit)	1
*	84-5570	Plate - Attachment (R.H. & Ctr. Cutting Unit)	2

Ref. No.	Part No.	Description	No. Used
4	323-7	Screw - Cap Hex. Hd.	6
5	84-5560	Gear - Reel Shaft	3
6	3246-9	Screw - Set	6

*Not Illustrated



T-0289

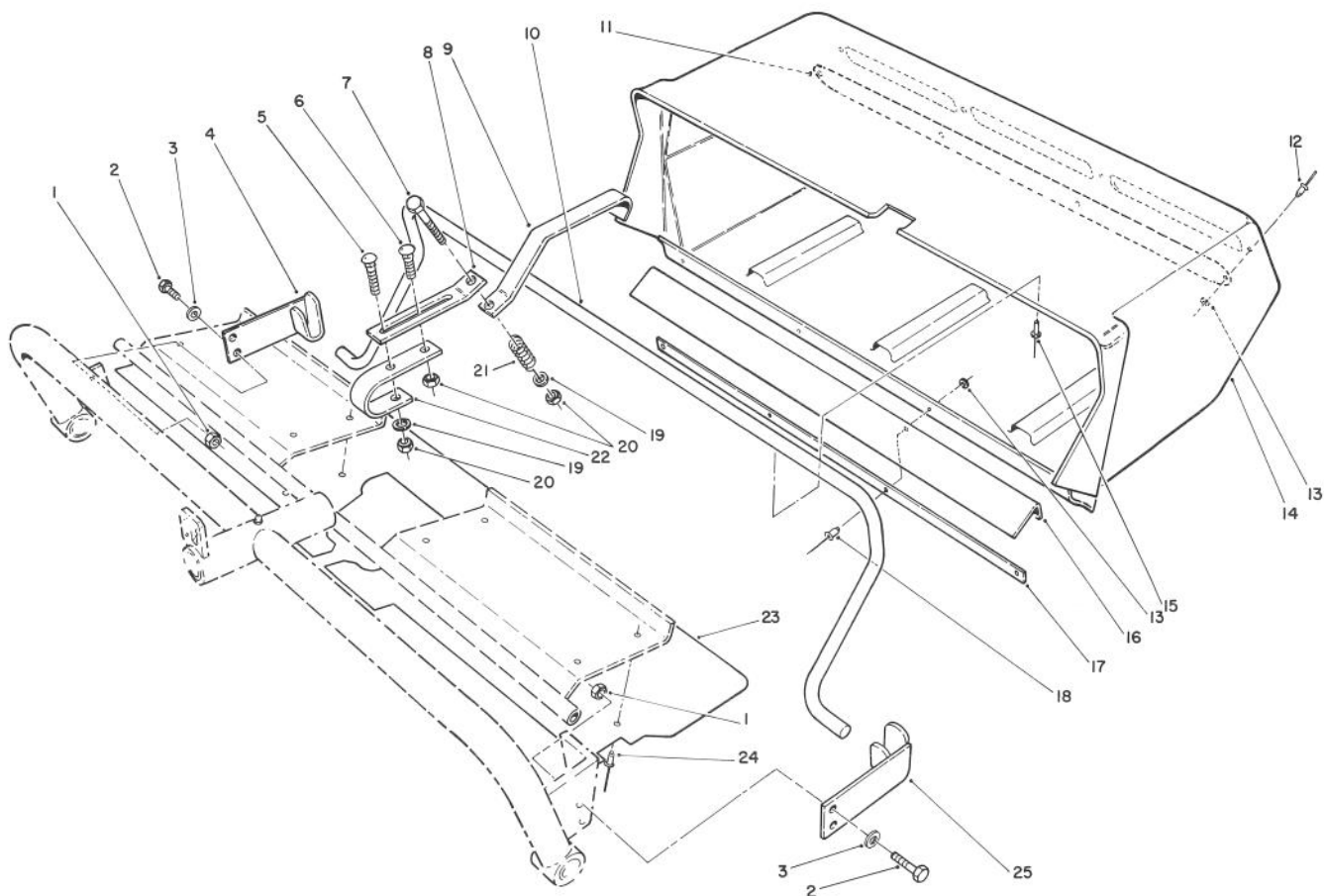
GRASS COLLECTION SYSTEM MODEL NO. 03433 (Optional) (Front Cutting Unit Basket Assembly)

Ref. No.	Part No.	Description	No. Used
1	32120-64	Ring - Snap	8
2	3-9274	Spacer - Wheel	8
3	61-1330	Front Grass Basket Assy. (Incl. Ref. #1, 2, 5, 7-9, 13, 17-19 & 23-31)	2
4	61-1280	Bracket - Basket R.H.	2
5	61-1190	Support - Basket (Front)	2
6	3296-39	Nut - Lock	8
7	61-3160	Hanger - Basket (Front)	2
8	3230-5	Bolt - Carriage	2
9	3230-2	Bolt - Carriage	4
10	61-0750	Deflector - Grass	2
11	62-5070	Decal - Warning	2
12	61-3290	Cover - Middle	4
13	3256-49	Washer - Flat	32
14	61-3280	Cover - End	4
15	3253-21	Washer - Lock	4

Ref. No.	Part No.	Description	No. Used
16	3269-23	Rivet - Pop	24
17	62-7230	Hanger - Adjustable (Front)	2
18	3256-23	Washer - Flat	6
19	3296-29	Nut - Lock	6
20	323-7	Screw - Cap Hex. Hd.	8
21	3256-24	Washer - Flat	8
22	61-1270	Bracket - Basket L.H.	2
23	3269-18	Rivet - Pop	20
24	61-3170	Baffle - Grass	2
25	3269-22	Rivet - Pop	8
26	321-8	Screw - Cap Hex. Hd.	8
27	3256-2	Washer - Flat	8
28	5-2891	Shaft - Wheel	4
29	32153-4	Nut-Lock	8
30	256-90	Bushing - Flange	8
31	4-7439	Wheel Assembly (Incl. Ref. #30)	4

NOTE: Left Front Cutting Unit Shown

NOTE: Model No. 03433 Includes 2 Front and 1 Rear Basket Assembly.



T-0290

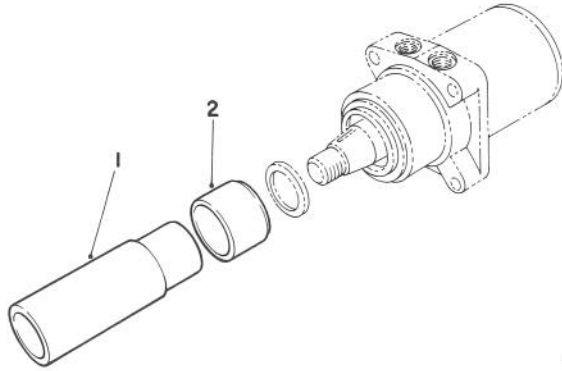
GRASS COLLECTION SYSTEM MODEL NO. 03433 (Optional) (Rear Cutting Unit Basket Assembly)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3296-39	Nut - Lock	3	14	61-1340	Rear Grass Basket Assy. (Incl. Ref. #10-13 & 15-18)	1
2	323-7	Screw - Cap Hex. Hd.	4	15	3269-18	Rivet - Pop	10
3	3256-24	Washer - Flat	4	16	62-5130	Flap - Rubber	1
4	61-1260	Bracket - Basket R.H.	1	17	63-8740	Strap - Basket	1
5	3230-8	Bolt - Carriage	1	18	3290-282	Rivet - Pop	10
6	3230-2	Bolt - Carriage	1	19	3256-23	Washer - Flat	2
7	322-7	Screw - Cap Hex. Hd.	1	20	3296-29	Nut - Lock	3
8	67-5910	Plate - Rear	1	21	63-4220	Spring - Compression	1
9	67-5890	Hanger - Basket Rear	1	22	62-7480	Bracket - Hanger	1
10	67-5920	Support - Basket Rear	1	23	67-5800	Flap - Basket Rear	1
11	61-3170	Baffle - Grass	1	24	3269-23	Rivet - Pop	8
12	3269-22	Rivet - Pop	4	25	61-1250	Bracket - Basket L.H.	1
13	3256-49	Washer	8				

NOTE: Model No. 03433 Includes 2 Front and 1 Rear Basket Assembly.

SPECIAL TOOLS

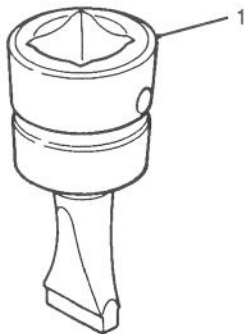
DRIVE MOTOR SEAL INSTALLATION TOOL NO. *19-2660



T-0728

Ref. No.	Part No.	Description	No. Used
1		Driver - Seal	1
2		Holder - Seal	1

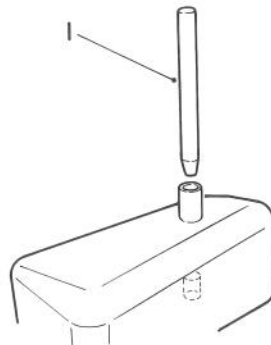
BEDKNIFE SCREW TOOL NO. *TOR510880



T-0729

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

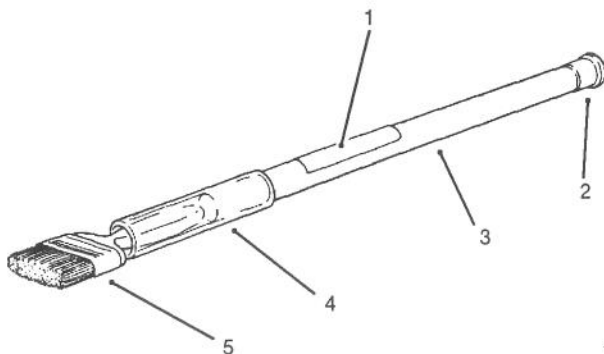
HYDRAULIC OIL RESERVOIR PLUG NO. *63-4310



T-1213

Ref. No.	Part No.	Description	No. Used
1		Plug - Reservoir	1

BACKLAPPING BRUSH ASSEMBLY NO. *TOR299100



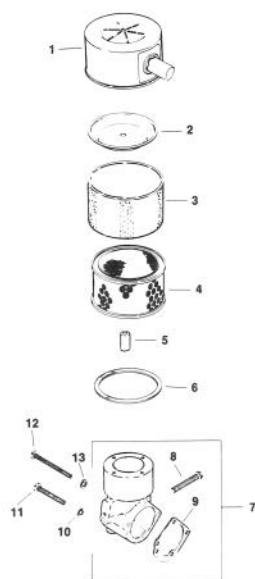
T-0731

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

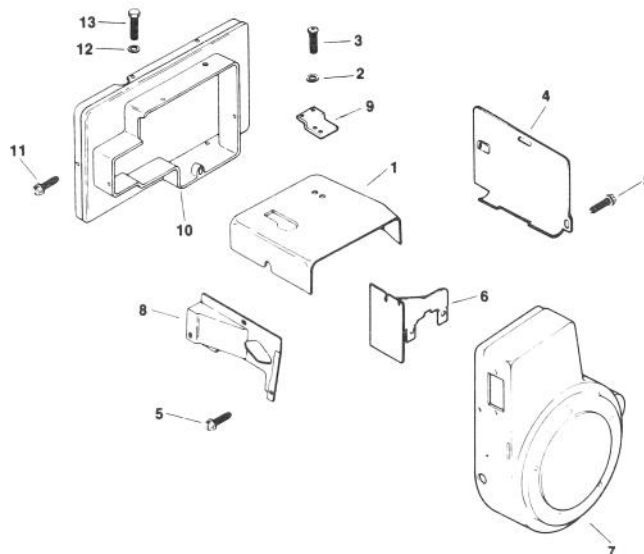
*Obtain these items directly from OTC 2013 4th St. Owatonna, MN. 55060 1-800-533-0492
(in Minnesota and Canada 1-507-455-7050) Fax. 507-455-7011.

ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

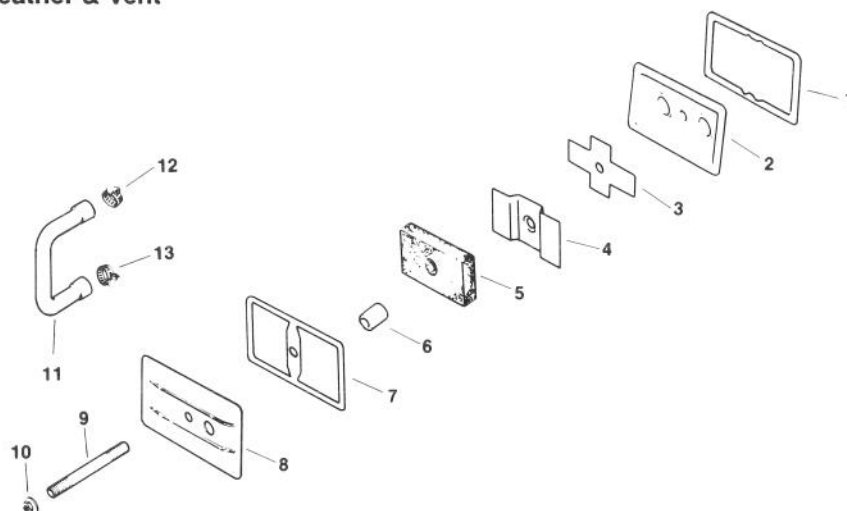
Air Intake



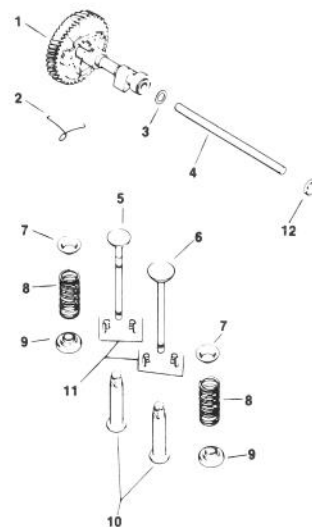
Baffles & Shroud



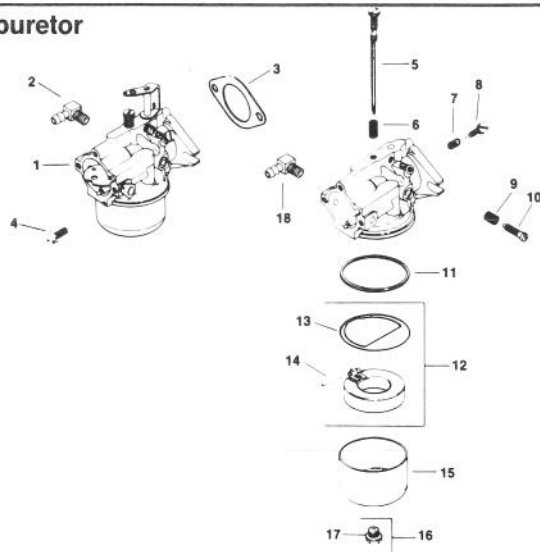
Breather & Vent



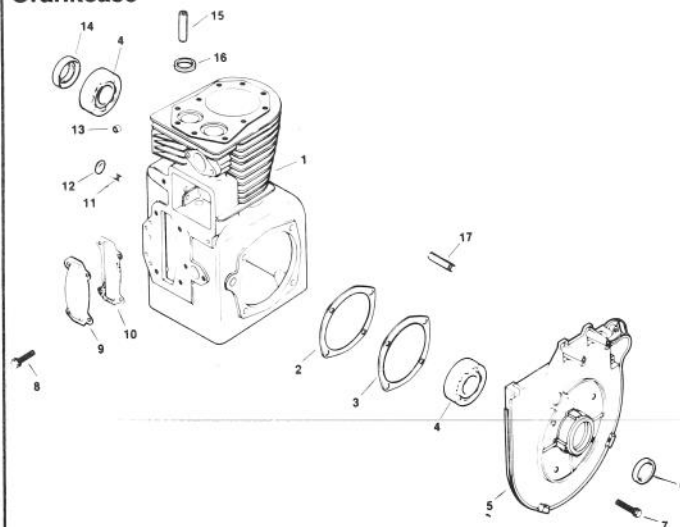
Camshaft & Valves



Carburetor



Crankcase



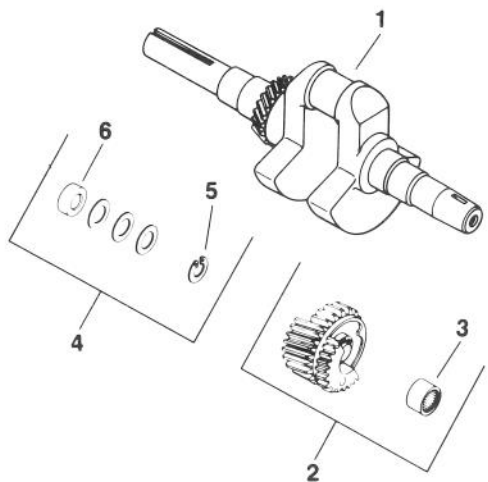
ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

Ref. No.	Part No.	Description	No. Used
		Air Intake	
1	52 096 26	Cover - Air Cleaner	1
2	52 082 04	Cover - Element	1
3	45 083 01	Precleaner	1
4	45 083 02	Element - Air Cleaner	1
5	231032	Seal	1
6	47 041 11	Gasket - Base	1
7	48 754 03	Kit - Air Cleaner Elbow (Incl. Ref. #8 & 9)	1
8	52 086 11	Screw - Self Tap	1
9	25 041 06	Gasket - Air Cleaner Elbow	1
10	X-22-9	Washer - I.T.L.W.	2
11	X-50-57	Screw - Pan Hd. Mach.	2
12	X-50-37	Screw - Pan Hd. Mach.	1
13	X-25-79	Washer - Plain	1
		Baffles & Shroud	
1	45 063 08	Baffle - Head	1
2	X-25-53	Washer - Plain	1
3	47 086 08	Screw - Pozidriv T.H.	1
4	47 063 10	Baffle - Cylinder	1
5	52 086 11	Screw- Hex Wash. Hd.	6
6	47 063 07	Baffle - Inner	1
7	47 027 42	Housing - Blower	1
8	47 063 06	Baffle - Side Air	1
9	47 126 23	Bracket - Duct	1
10	47 755 33	Kit - Air Duct	1
11	X-67-64	Screw - Hex Wash. Hd.	3
12	X-25-20	Washer - Plain	1
13	X-154A	Screw - H.C.	1
		Breather & Vent	
1	235048	Gasket - Breather Plate	1
2	235631	Plate - Breather	1
3	235047	Reed - Breather	1
4	235117	Baffle - Breather	1
5	235118	Filter - Breather	1
6	231032	Seal - Breather	1
7	275144	Gasket - Valve Cover	1
8	275839	Cover - Valve	1
9	275220	Stud - Valve Cover	1
10	X-799-1	Palnut	1
11	47 326 02	Hose	1
12	X-426-3	Clamp - Hose	1
13	X-426-9	Clamp - Hose	1
		Camshaft & Valves	
1	47 010 11	Camshaft Assembly	1
2	47 089 01	Spring - Actuating	1
3	275066	Spacer .005	A/R
	275067	Spacer.010	A/R
4	47 380 09	Pin - Camshaft	1
5	237672	Valve - Exhaust	1
6	235582	Valve - Intake	1
7	235011	Retainer - Upper Spring	2
8	235168	Spring - Valve	2
9	52 413 01	Rotator - Valve	2
10	D-235327	Tappet	2
11	41 755 10	Kit - Retainer	2
12	X-702-3	Plug - Cup	1

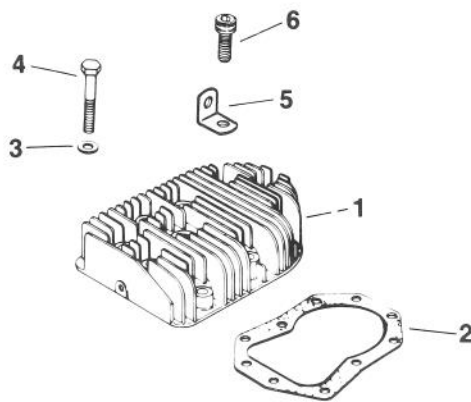
Ref. No.	Part No.	Description	No. Used
		Carburetor	
1	45 053 76	Carburetor Assembly (Incl. Ref. #5-18)	1
2	25 155 02	Connector - Hose	1
3	47 049 01	Gasket - Carburetor	1
4	X-770-1	Screw - Slt'd. Hd.	2
5	45 103 01	Needle - Main Fuel Adj.	1
6	200383	Spring - Main Fuel	1
7	200380	Spring - Idle Fuel	1
8	275231	Needle - Idle Fuel Adj.	1
9	232555	Spring - Idle Speed	1
10	232556	Screw- Idle Speed Adj.	1
11	200375	Gasket - Bowl	1
12	25 757 03	Kit - Float (Incl. Ref. #13)	1
13	25 041 02	Gasket - Bowl Baffle	1
14	200376	Pin - Float Hinge	1
15	235448	Bowl - Fuel	1
16	47 100 06	Screw- Bowl Retainer (Incl. Ref. #17)	1
17	200372	Gasket - Bowl Screw	1
18	X-391-10	Connector - Hose	1
	25 757 02	Kit - Carburetor Repair	1
	25 757 05	Kit - Choke/Throttle Repair	1
		Crankcase	
1		Block Cylinder Assembly (Incl. Ref. #13,15,16) (USE: Miniblock 4578233)	1
2	47 422 05	Gasket - Shim	A/R
3	47 041 09	Gasket - Bearing Plate	1
4	235376	Bearing - Ball	2
5	47 146 11	Plate - Bearing	1
6	47 032 06	Seal - Front Oil	1
7	X-159-2	Screw - H.C.	4
8	X-132-6	Screw - H.C.	4
9	235026	Cover-Camshaft	1
10	235025	Gasket - Camshaft Cover	1
11	235125-5	Shaft - Governor Gear	1
12	X-230-11	Plug - Expansion	1
13	234866	Bearing - Gov. Cross Shaft	1
14	47 032 07	Seal - Rear Oil	1
15	230265	Insert - Valve	2
16	235007-5	Guide - Valve	2
17	236559	Shaft - Balance Gear Stub	3

ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

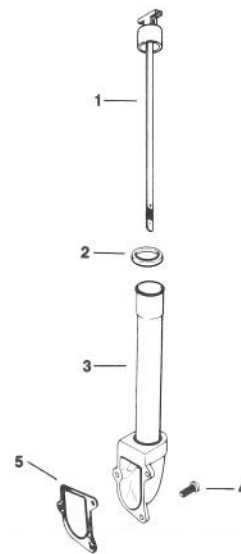
Crankshaft



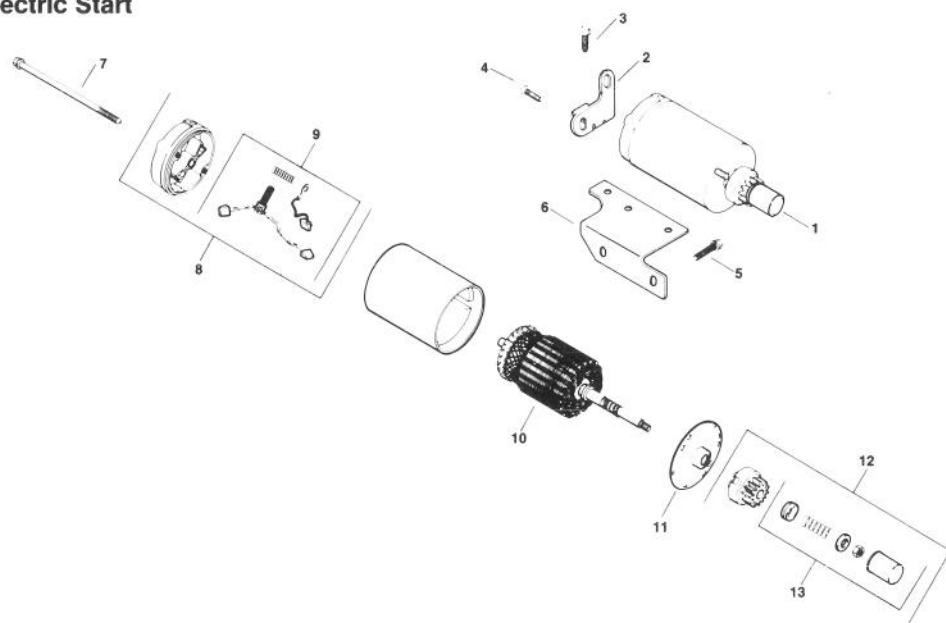
Cylinder Head



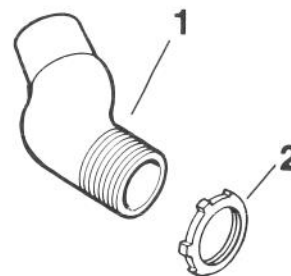
Dipstick



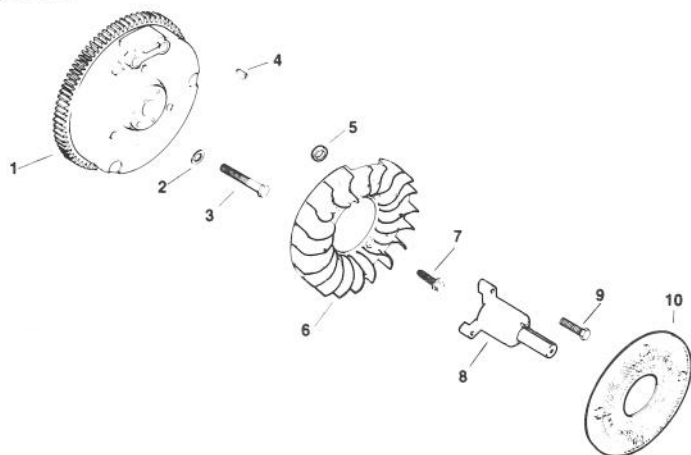
Electric Start



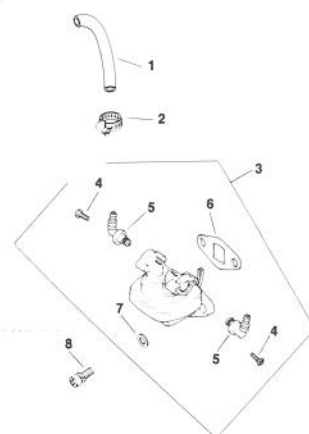
Exhaust



Flywheel



Fuel Pump



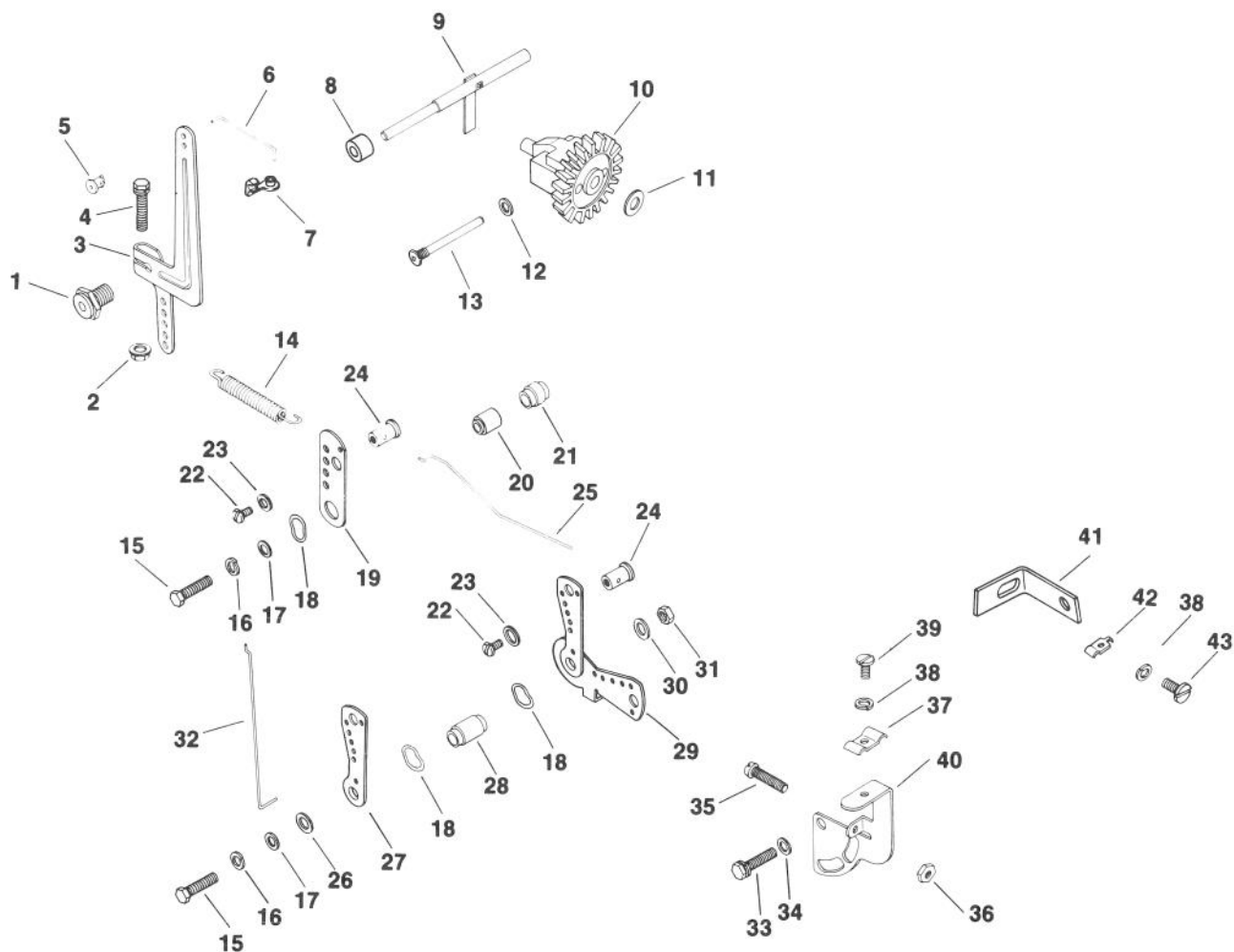
ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

Ref. No.	Part No.	Description	No. Used
		Crankshaft	
1	45 014 86	Crankshaft	
2	45 043 03	Gear Assembly (Incl. Ref. #3)	3
3	47 030 01	Bearing - Needle	3
4	47 755 01	Kit - Spacer (Incl. Ref. #5 & 6)	1
5	X-269-34	Retainer	3
6	237769	Spacer	3
		Cylinder Head	
1	45 015 09	Head - Cylinder	1
2	45 041 17	Gasket - Head	1
3	270889	Washer - Plain	10
4	270158	Screw- H.C.	9
5	47 445 02	Strap - Lifting	1
6	47 086 17	Screw - Hex Socket Hd.	1
		Dipstick	
1	47 038 27	Dipstick	1
2	41 153 01	O-Ring	1
3	47 029 06	Adapter - Oil Fill	1
4	X-131-2	Screw - F.H.	3
5	237064	Gasket	1
		Electric Start	
1	41 098 04	Starter Assembly (Incl. Ref. #7-13)	1
2	45 126 17	Brace - Tail	1
3	X-67-83	Screw - Hex Wash. Hd.	1
4	X-67-62	Screw - Hex Wash. Hd.	1
5	X-159-2	Screw - H.C.	2
6	47 126 29	Bracket - Solenoid	1
7	41 086 19	Bolt -Thru	2
8	41 227 04	Cap - Commutator End (Incl. Ref. #9)	1
9	52 755 15	Kit- Brush	1
10	45 170 02	Armature	1
11	41 227 03	Cap-Drive End	1
12	47 755 07	Kit - Drive (Incl. Ref. #13)	1
13	47 755 13	Kit- Drive Parts	1
	25 450 03	Tag - Caution	1
	52 357 01	Lubricant - Starter	

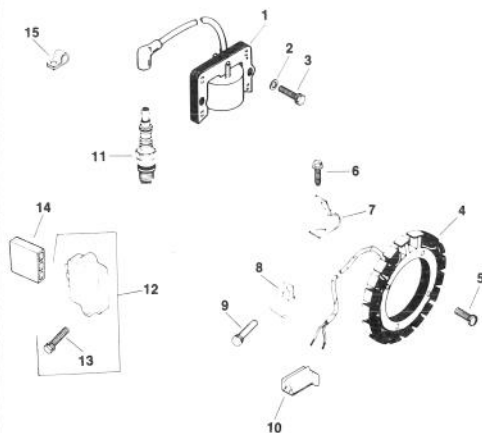
Ref. No.	Part No.	Description	No. Used
		Exhaust	
1	45 054 04	Elbow - Exhaust	1
2	45 100 01	Nut-Lock	1
		Flywheel	
1	47 025 53	Flywheel	1
2	52 468 15	Washer - Plain	1
3	25 086 24	Screw - Hex Mach.	1
4	X-46-3	Key - Woodruff	1
5	25 112 04	Spacer	4
6	25 157 01	Fan	1
7	25 086 21	Screw - Hex Wash. Hd.	4
8	235954	Shaft - Front Drive	1
9	X-159-2	Screw - H.C.	4
10	25 162 03	Screen - Grass	1
		Fuel Pump	
1	25 353 01	Line - Fuel	1
2	X-426-9	Clamp - Hose	2
3	47 559 08	Pump - Fuel Assembly (Incl. Ref. #4-7)	1
4	25 086 35	Screw - Tapping	2
5	25 294 01	Fitting & O-Ring - 90°	2
6	25 041 05	Gasket - Fuel Pump	1
7	X-25-63	Washer - Plain	2
8	X-174-2	Screw - F.H.M.	2

ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

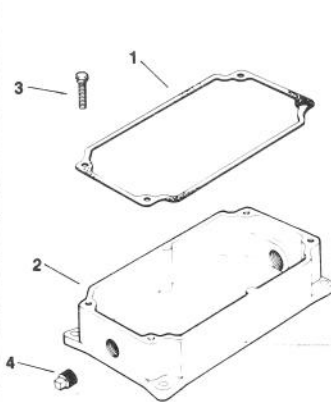
Governor



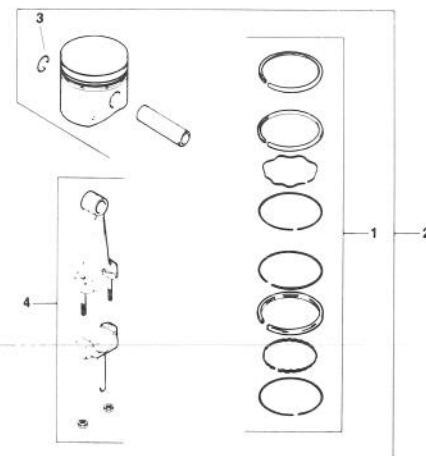
Ignition



Oil Pan



Piston & Rod



T-1216

ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

Ref. No.	Part No.	Description	No. Used
		Governor	
1	235476	Bushing - Governor	1
2	X-799-1	Palnut	1
3	47 090 20	Lever - Governor	1
4	X-776-1	Screw - H.C.	1
5	25 158 09	Bushing - Linkage Rtng.	1
6	47 079 05	Linkage - Governor	1
7	47 158 07	Bushing - Linkage Rtng.	1
8	X-400-80	Spacer	1
9	A-235256-S	Kit - Governor Cross Shaft	1
10	A-235743-S	Kit - Governor Gear	1
11	237022	Washer-Thrust	1
12	25 468 01	Washer - Plain	1
13	231355	Pin - Governor Stop	1
14	235496	Spring - Governor	1
15	X-5-26	Screw - H.C.	2
16	X-20-1	Washer - Lock	2
17	X-25-63	Washer - Plain	2
18	275690	Washer - Wave	3
19	235086	Bracket - Speed Control	1
20	235085	Spacer	1
21	X-384-2	Spacer	1
22	X-51-8	Screw - Slted. Pan Hd.	1
23	X-25-102	Washer - Plain	1
24	48 755 10	Kit - Clamp (Incl. Ref. #22 & 23)	1
25	47 079 08	Linkage - Throttle	1
26	X-25-82	Washer - Plain	1
27	47 090 05	Lever - Choke	1
28	47 112 19	Spacer	1
29	47 090 09	Lever - Throttle	1
30	X-25-95	Washer - Plain	1
31	X-81-1	Nut - Hex	1
32	47 079 01	Linkage - Choke	1
33	X-132-6	Screw - H.C.	1
34	X-25-72	Washer - Plain	1
35	232556	Screw	1
36	X-72-4	Nut - Hex	1
37	1223701	Clamp - Cable	1
38	X-19-1	Washer-Lock	2
39	X-67-38	Screw	1
40	47 126 13	Bracket - Choke	1
41	47 126 36	Bracket - Choke	1
†42	81-1690	Clamp - Cable	1
43	X-15-5	Screw - F.H.M.	1

Ref. No.	Part No.	Description	No. Used
		Ignition	
1	47 584 02	Module - Ignition	
2	X-25-79	Washer - Plain	2
3	X-156-1	Screw - H.C.	2
4	237878	Kit - Stator	1
5	X-67-51	Screw - Hex. Wash. Hd.	4
6	X-67-59	Screw - Hex. Wash. Hd.	1
7	X-728-1	Clip (Mounts to Bearing Plate)	1
8	235173	Clip (Mounts to Cylinder Block)	1
9	X-132-6	Screw	1
10	41 155 03	Connector - Male	1
11	235041-5	Spark Plug RH-10	1
12	25 755 03	Kit - Rectifier-Regulator (Incl. Ref. #13)	1
13	X-132-5	Screw - H.C.	2
14	236602	Connector - Female	1
15	210281	Clip - Hi-Tension Lead	1
	47 518 38	Lead - White, Module to Connector (23"-18 g. - insulated push on tab - uninsulated push on tab terminals)	1
	47 518 46	Lead - Violet, Rectifier Regulator to Connector (12.5" - 14-gauge - uninsulated push on tab terminals)	1
		Oil Pan	
1	235057	Gasket - Oil Pan	1
2	47 199 10	Pan-Oil	1
3	X-159-3	Screw - H.C.	4
4	X-75-6	Plug - Sq. Hd. Solid	2
		Piston & Rod	
1	45 108 10	Ring Set (Std. & .003)	1
	45 108 11	Ring Set (.010)	1
	45 108 12	Ring Set (.020)	1
	45 108 13	Ring Set (.030)	1
2	45 874 11	Piston w/Ring Set (Std.)	1
	45 874 12	Piston w/Ring Set (.003)	1
	45 874 13	Piston w/Ring Set (.010)	1
	45 874 14	Piston w/Ring Set (.020)	1
	45 874 15	Piston w/Ring Set (.030)	1
3	47 018 01	Retainer - Piston Pin	2
4	45 067 24	Connecting Rod (Std.)	1
	45 067 25	Connecting Rod (.010)	
	45 782 33	Miniblock	1
	47 004 02	Gasket Set w/o Seals	1
	45 755 12	Gasket Set w/Seals	1

†Available from your local TORO Distributor

PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
03440	Full Roller Kit	40 * 1	25-2560	Cone - Relief Valve	19 18 1
03445	Sectional Roller Kit	40 * 1	25-2570	Spring - Relief Valve	19 17 1
03446	Skid Kit	36 23 1	25-2580	Shaft - Trunion	19 12 1
03447	Anti-Scalp Roller Kit	40 * 1	25-2620	Valve - By-Pass	19 4 1
03450	Whehle Roller Kit	40 * 1	25-2630	Ring	19 3 1
635340	Bracket - Cooler L.H.	17 22 1	25-2640	Spring - Check Valve	19 48 2
3-0348	Bushing	33 3 6	25-2650	Plug - Check Valve	19 50 2
3-0348	Bushing	34 9 2	25-2680	Gerotor Assembly	19 25 1
3-0348	Bushing - Sleeve	30 7 4	25-2690	Housing - Charge Pump	19 21 1
3-0348	Bushing - Sleeve	31 17 2	25-3180	Kit - Check Valve	19 * 1
3-6498	Washer - Thrust	3 7 A/R	25-3210	Seal - Lip	19 10 2
3-6498	Washer - Thrust	40 15 4	26-3790	Nut - Lock	4 21 1
3-9274	Spacer - Wheel	45 2 8	26-3790	Nut - Lock	21 23 2
4-7439	Wheel Assembly	45 31 4	27-1850	Washer	35 61 1
5-0743	Spring - Extension	30 17 2	27-1850	Washer	38 57 1
5-0743	Spring - Extension	31 1 1	27-9870	Pin - Seat Spring	5 28 1
5-2653	Cable Pulley Assembly	26 8 1	28-0120	Bracket - Hinge L.H.	1 19 1
5-2655	Keeper - Cable	26 7 1	28-0130	Bracket - Hinge R.H.	2 42 1
5-2656	Keeper - Cable	26 30 2	28-3420	Cone - Charge Relief	19 33 1
5-2891	Shaft - Wheel	45 28 4	28-4210	Solenoid - Starter	16 14 1
5-4723	Spring - Compression	11 31 1	28-6180	Pin	5 47 1
5-7280	Key - Square (Short)	25 16 3	28-8080	Boot - Battery Terminal	16 6 1
5-7290	Spring - Extension	21 6 1	29-6120	Plate - Pump	20 29 1
10-4850	Spring - Compression	2 44 2	29-6150	Spring - Leaf	20 26 1
10-6821	Brake Drum Assembly	21 18 2	29-6162	Switch - Lift	26 4 1
10-6870	Hub - Wheel	4 22 1	29-6162	Switch - Micro	20 5 1
10-6870	Hub - Wheel	21 19 2	29-6170	Spring - Extended Leaf	20 27 1
10-7070	Key-Square	13 5 1	29-8870	Washer	37 12 1
10-7130	Wire - Battery/Solenoid	12 3 1	29-8870	Washer - Flat	34 16 1
10-8120	Bolt - Battery	16 8 2	29-9080	Handle	47 3 1
11-0590	Screw - Thread Forming	26 17 4	29-9090	Hose - Handle	47 4 1
11-0590	Screw - Cap Hex. Hd.	16 20 2	36-4310	Brush	47 5 1
11-9760	Screw - Hex. Hd. Self Tap	20 23 3	37-9590	Spring	5 21 1
11-9760	Screw - Tapping	13 13 1	38-7820	Bearing - Idler	25 3 2
12-3270	Screw - Cap Hex. Hd.	13 30 8	38-8000	Filter - Fuel	10 5 1
12-7059	Reel Assembly - 5 Blade	38 * 1	39-9500	Washer - Flat	6 11 2
12-7059	Reel Assy. - 5 Blade	35 * 1	40-3790	Bottom Rail Assembly R.H.	6 40 1
12-7079	Reel Assembly - 5 Blade	38 54 1	40-3820	Bottom Rail Assembly L.H.	6 33 1
12-7079	Reel Assy. - 5 Blade	35 57 1	43-1950	Valve - Hydraulic	28 19 1
12-7089	Reel Assembly - 8 Blade	38 * 1	43-8600	Spring - Compression	5 29 1
12-7099	Reel Assembly - 8 Blade	38 * 1	43-8610	Guide - Spring & Ball Seat	5 30 1
12-9140	Decal	47 1 1	43-8620	Guide - Switch Pin	5 25 1
13-1279	Idler Pulley Assembly	25 * 1	43-8860	Plunger - Switch	5 26 1
13-1699	Reel Assembly - 11 Blade	38 * 1	43-8870	Boot - Switch	5 20 1
13-1709	Reel Assembly - 11 Blade	38 * 1	44-2212	Lamp - Pilot	11 3 1
13-3649	Overhaul Kit	36 * 1	44-8310	Ring - Retaining	14 3 2
13-3649	Overhaul Kit	38 * 1	44-8320	Spring - Compression	14 10 3
21-0140	Rod End Assembly	3 27 1	44-8330	Spacer - Pulley Bearing	14 6 1
21-0140	Rod End Assembly	4 30 1	44-8350	Field Assembly	14 1 1
22-8330	Plug	29 1 2	44-8360	Field Coil, Rotor & Bearing	14 4 1
22-8340	Spring	29 3 2	46-8810	Stop - Spring	20 4 1
22-8350	Ball	29 4 2	47-2980	Hose - Fuel	10 3 1
22-8360	Pin - Cam	29 6 2	47-2988	Hose - Fuel	10 7 1
22-8370	Seat - Check Valve	29 5 2	48-1800	Cylinder Block Kit	19 5 1
22-8380	Retainer - Spring	29 10 2	49-8480	Shaft - Trunion	19 28 1
22-8410	Spring	29 11 1	49-8520	Kit - Implement Relief	19 * 1
22-8420	Spool	29 8 1	51-3150	Shim - Spring Arm	20 28 1
22-8480	Snap Ring- Spool	29 13 1	52-2890	Bushing - Flanged (Nylon)	37 9 2
22-8490	Snap Ring	29 14 1	52-2890	Bushing - Flanged Nylon	34 13 2
22-8500	O-Ring	29 9 2	52-2980	Pivot - Single Point Adjust	34 17 1
23-0660	Switch - Key	11 19 1	52-2980	Pivot - Single Point Adjust	37 13 1
23-3030	Spacer	29 12 1	52-2990	Capscrew - Spring Retainer	34 19 1
23-8910	Fitting - 90° Hose Elbow	18 26 2	52-2990	Capscrew - Spring Retainer	37 16 1
25-2380	Plate - Thrust	19 39 1	52-3000	Arm - Spring	34 18 1
25-2390	Plate - Valve	19 40 1	52-3000	Arm - Spring	37 17 1
25-2400	Gasket	19 43 1	54-0110	Filter - Oil	18 28 1
25-2430	Pin - Straight	19 41 1	55-3570	Cap-Fuel	10 11 1
25-2450	Swash/Plate	19 37 1	55-4300	Decal - Warning	30 9 2
25-2460	Plug	19 14 2	55-4300	Decal - Warning	31 24 1
25-2470	Kit - Shim Pack	19 16 2	55-4330	Arm Rest Assembly L.H.	6 6 1
25-2480	Spring - Charge Relief	19 32 1	55-4331	Arm Rest Assembly R.H.	6 6 1
25-2490	Ball - Check Valve	19 47 2	55-8380	Seat Wire Assembly	6 32 1
25-2510	Washer	19 11 2	56-2230	Hose - Fuel	10 9 1
25-2530	Pin - Straight	19 26 1	56-3800	Cushion - Seat Back	6 21 1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
56-3810	Platform - Seat	6 1 1	61-0500	Spacer - Bearing	34 32 1
56-3820	Cover - Seat Sack	6 17 1	61-0500	Spacer - Reel	37 32 1
56-3850	Screw - Hex. Hd. Machine	6 4 2	61-0550	Shield - Top	34 23 2
56-3870	Knob - Adjustment	6 3 1	61-0560	Shield - Top	37 27 1
56-3880	Washer - Flat	6 2 2	61-0590	Scraper - Roller	41 1 3
56-3890	Nut - Hex.	6 7 1	61-0610	Guard - Side	34 37 1
56-3900	Spacer - Arm L.H.	6 26 1	61-0660	Reel Frame	35 58 1
56-3910	Spacer - Arm R.H.	6 1 1	61-0670	Rear Support	34 * 1
56-3920	Bushing - Sleeve	6 27 4	61-0710	Bushing Assembly	33 7 6
56-3930	Washer - Flat	6 28 4	61-0750	Defector - Grass	45 10 2
56-3940	Washer - Lock	6 29 4	61-0790	Screw - Cap Hex Hd.	39 4 4
56-3950	Screw - Cap Hex. Hd.	6 30 4	61-0790	Screw - Cap Hex. Hd.	36 5 2
56-3960	Cover - Screw	6 5 4	61-0860	Right Carrier Frame Assy.	33 10 1
56-3970	Carrier - Seat	6 8 2	61-0870	Rear Carrier Frame Assy.	33 1 1
56-3980	Clip - Rail	6 9 4	61-0880	Left Carrier Frame Assy.	33 14 1
56-3990	Screw - Machine	6 39 2	61-0890	Bracket - Carrier	37 33 1
56-4020	Screw - Machine	6 36 4	61-0900	Bracket - Tensioner	34 3 1
56-4030	Washer - Lock	6 37 4	61-0900	Bracket - Tensioner/Carrier	37 2 1
56-4040	Plate - Back	6 12 1	61-0910	Bracket - Angle	36 10 2
56-4050	Spring - Extension	6 14 1	61-0910	Bracket - Angle	39 9 4
56-4060	Spring - Extension	6 24 1	61-0930	Frame - Reel	37 7 1
56-4080	Clamp - Axle	6 10 2	61-0940	Sideplate - Adjust	34 29 1
56-4100	Bracket - Lever	6 22 1	61-0940	Sideplate - Adjust	37 40 1
56-4120	Cover	6 20 1	61-0970	Housing - Bedbar Adj.	35 44 1
56-4130	Bumper	6 19 2	61-0970	Housing - Bedbar Adj.	37 43 1
56-4150	Lever - Handle	6 16 1	61-1010	Bedbar Housing	35 50 1
56-4160	Washer - Flat	6 18 2	61-1010	Bedbar Housing	38 48 1
56-4170	Pin - Clevis	6 23 1	61-1050	Front Support - L.H.	34 8 1
56-4190	Cap - Seat	6 25 2	61-1070	Handle - Assembly	34 25 1
56-7976	Clamp - Hose	4 6 2	61-1070	Handle - Assembly	37 19 1
56-7976	Clamp - Tube	23 11 2	61-1130	Rear Grass Guard	34 28 1
56-7982	Sleeve - Protective	17 * 1	61-1130	Rear Grass Guard	37 24 1
56-9510	Bushing	39 17 4	61-1190	Support - Basket (Front)	45 5 2
56-9510	Bushing Assembly	32 10 2	61-1210	Bedbar	35 49 1
56-9510	Bushing Assembly	35 45 2	61-1210	Bedbar	38 46 1
56-9510	Bushing Assembly	36 18 2	61-1250	Bracket - Basket L.H.	46 25 1
56-9510	Bushing Assy.	37 38 2	61-1260	Bracket - Basket R.H.	46 4 1
56-9520	Bushing - Flanged	35 46 2	61-1270	Bracket - Basket L.H.	45 22 2
56-9520	Bushing - Flanged	36 17 1	61-1280	Bracket - Basket R.H.	45 4 2
56-9520	Bushing - Flanged	37 39 2	61-1320	Sideplate	37 5 1
56-9520	Bushing - Flanged	39 16 2	61-1320	Sideplate - Reel	35 62 1
56-9520	Bushing - Nylon	32 16 1	61-1330	Front Grass Basket Assy.	45 3 2
57-4910	Screw - Special	35 47 10	61-1340	Rear Grass Basket Assy.	46 14 1
57-4910	Screw - Special	38 44 10	61-1370	Spacer	33 5 6
57-5190	Screw - Adjustment	35 51 2	61-1950	Washer - Bedbar	38 47 1
57-5190	Screw - Adjustment	38 49 2	61-1950	Washer-Bedbar	35 53 1
57-5260	Pin - S.P.A.	34 27 1	61-2010	Pinion - Steering	3 15 1
57-5260	Pin - S.P.A.	37 22 1	61-2040	Rack - Steering	3 4 1
57-5270	Spring - Compression	34 15 1	61-2070	Rod - Steering	3 5 1
57-5270	Spring - Compression	37 11 1	61-2070	Rod - Steering	4 28 1
58-6520	Decal - Grease	30 36 2	61-2080	Shaft - Steering	3 18 1
58-6520	Decal - Grease	31 35 1	61-2090	Steering Column Assembly	3 21 1
58-6520	Decal - Grease Fitting	1 32 2	61-2120	Bracket - Air Cleaner	13 6 1
58-6520	Decal - Grease Fitting	5 8 1	61-2170	Stop - Clutch	13 19 1
58-6530	Decal - Oil	16 26 1	61-2220	Spacer	10 20 4
59-9810	Module - Ignition	13 16 1	61-2220	Spacer - Engine	13 41 4
61-0020	Shroud - Muffler	13 31 1	61-2230	Plate - Pump Mount	18 13 1
61-0030	Tank-Fuel	10 10 1	61-2350	Mount - Bearing	25 27 2
61-0070	Pulley - Poly V	25 28 1	61-2430	Hub - Lift	26 45 1
61-0100	Tank - Hydraulic	16 24 1	61-2490	Hose - Hydraulic	26 42 1
61-0140	Pulley - Jackshaft	25 22 3	61-2490	Hose Assembly	15 2 1
61-0380	Cap - Full Roller	40 1 2	61-2500	Hose - Hydraulic	26 41 1
61-0380	Cap - Roller	36 11 2	61-2500	Hose Assembly	15 1 1
61-0380	Cap - Roller	39 11 2	61-2510	Hose Assembly	15 15 1
61-0400	Shaft - Full/Wiehle Roller	40 2 2	61-2510	Hydraulic Hose Assy. (Low)	28 20 1
61-0400	Shaft - Roller	36 12 1	61-2520	Hose Assembly	15 13 1
61-0400	Shaft - Roller	39 12 1	61-2520	Hydraulic Hose Assy. (Up)	28 12 1
61-0410	Full Roller Assembly	39 * 1	61-2540	Hose - Hydraulic	18 8 1
61-0410	Full Roller Assembly	40 * 1	61-2540	Hose Assembly	15 17 1
61-0410	Roller Assembly	36 * 1	61-2550	Hose - Hydraulic	18 27 1
61-0420	Support - HOC	36 6 2	61-2550	Hose Assembly	15 16 1
61-0420	Support - HOC	39 5 4	61-2610	Arm - Traction	20 14 1
61-0430	Bracket - Rear	36 16 2	61-2660	Wire - Solenoid/Starter	12 1 1
61-0430	Bracket - Rear	39 15 2	61-2670	Wire - Ground	12 2 1
61-0440	Bracket - Front	39 23 2	61-2680	Weight - Standard	10 14 1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
61-2710	Fitting - 90° Hose Elbow	18	6	1	62-7190	Spacer	1	30	1
61-2720	Bracket - Lever	28	13	1	62-7230	Hanger - Adjustable (Front)	45	17	2
61-2790	Screen - Filler	16	27	1	62-7240	Cover - Spring	31	2	1
61-2830	Lift Arm Assembly R.H.	30	*	1	62-7250	Boot	31	18	2
61-2880	Lift Arm Assembly L.H.	30	8	1	62-7300	Chain	31	3	1
61-2890	Lift Arm Assembly	31	29	1	62-7320	Stop - Traction Pedal	1	9	1
61-2900	Shaft - Pivot R.H.	30	*	1	62-7350	Slide - Pedal Stop	1	11	2
61-2930	Shaft - Pivot	31	7	1	62-7400	Decal - Toro Logo	1	4	1
61-2930	Shaft - Pivot L.H.	30	29	1	62-7410	Wihle Roller Assembly	40	*	1
61-2940	Lever-Pump	20	31	1	62-7480	Bracket - Hanger	46	22	1
61-2970	Shield - Front Grass L.H.	1	33	1	62-7660	Washer - Shim	40	6	2
61-2980	Shield - Front R.H.	1	35	1	62-7660	Washer - Shim (not used)	39	24	2
61-2990	Spacer - Switch	26	3	1	62-7670	Shock Absorber - Seat	6	13	1
61-3000	Rod - Pivot	30	13	2	63-4220	Spring - Compression	46	21	1
61-3000	Rod - Pivot	31	26	1	63-4880	Hose Assembly	15	14	1
61-3010	Support - Hood & Grille	2	39	1	63-4880	Hydraulic Hose Assembly	17	18	1
61-3070	Tube - Hyd. L.H. (Rear)	18	25	1	63-4890	Hose Assembly	15	9	1
61-3070	Tube Assembly	15	19	1	63-4890	Hydraulic Hose Assembly	17	15	1
61-3080	Tube - Hyd. L.H. (Front)	18	24	1	63-5060	Roller - Anti-Scalp	40	17	2
61-3080	Tube Assembly	15	20	1	63-5080	Pressure Sequence Valve	17	12	1
61-3160	Hanger - Basket (Front)	45	7	2	63-5090	Anti-Scalp Roller Assembly	40	*	1
61-3170	Baffle - Grass	45	24	2	63-5180	Hose Assembly	15	24	1
61-3170	Baffle - Grass	46	11	1	63-5180	Hydraulic Hose Assembly	17	28	1
61-3210	Cable Pulley Assembly	26	22	3	63-5350	Bracket - Cooler R.H.	17	24	1
61-3230	Spacer	26	24	3	63-5400	Exchanger - Heat	17	30	1
61-3240	Keeper - Cable	26	21	1	63-8360	Key	11	9	1
61-3260	Cable - Lift	26	19	1	63-8740	Strap - Basket	46	17	1
61-3270	Spring - Compression	30	6	2	63-8770	Fitting - 45° Orifice	17	11	1
61-3280	Cover - End	38	70	2	63-8790	Cartridge Valve Assembly	17	10	1
61-3280	Cover - End	45	14	4	63-8800	Seal Kit	17	*	1
61-3290	Cover - Middle	38	72	2	63-8940	Shield - Cooler	17	17	1
61-3290	Cover - Middle	45	12	4	65-4500	Seal - Snap Ring	24	14	1
61-3310	Plate - Toro Logo	10	13	1	65-4550	Valve - Check Ball	24	6	2
61-3320	Pulley - Pump	18	17	1	65-4560	Plug - Hex (Hollow)	24	3	1
61-3330	Pulley - Engine	13	45	1	65-4570	Seal - Square Ring	24	4	2
61-3340	Bushing - Taper	13	46	1	65-4580	Screw - Cap Hex Hd.	24	1	8
61-3350	Bushing - Tapes	18	19	1	65-4590	Ring - Snap	24	21	1
61-3360	Joint - Universal	3	17	1	65-4600	Washer - Thrust	24	19	2
61-3380	V-Belt	34	5	1	65-4610	Bearing - Thrust	24	20	1
61-3380	V-Belt - Reel	37	4	1	65-4620	Seal - O-Ring	24	12	1
61-3390	Belt - Poly-V	13	25	1	65-4640	Key - Square	21	10	2
61-3400	V-Belt - Pump	18	16	1	65-4640	Key - Square	24	11	1
61-3470	Hose	13	11	1	65-4640	Key - Woodruff	4	15	1
61-3550	Valve - Ball	10	8	1	65-4660	Shaft	24	10	1
61-3600	Tab - Lift	33	13	3	65-4670	Body & Bearing Assembly	24	9	1
61-3660	Front Support - R.H.	34	*	1	65-4680	Cover & Bearing Assembly	24	2	1
61-3770	Head - Filter	18	29	1	66-0120	Knob	11	2	2
61-3790	Plate - HOC Front	39	10	2	66-2950	Meter - Hour	11	1	1
61-3800	Plate - HOC Rear	39	3	2	66-5291	Hydraulic Motor Assembly	4	24	1
61-3810	Plate - HOC	36	4	2	66-5291	Hydraulic Motor Assembly	21	30	2
61-3820	Retainer - Cable	31	21	1	66-5340	Grille - Front	2	38	1
61-3830	Chain - Lift	26	33	2	66-5400	Seat Assembly	7	*	1
61-3840	Decal - Reelmaster 216	5	16	2	66-6110	IGR Assembly	24	5	1
61-3880	Panel - Access R.H.	5	52	1	66-6120	Pad-Foot	1	27	1
61-3990	Parking Brake Assembly	21	5	1	66-6840	Decal - Hot	13	47	1
61-7250	Boot	30	5	4	66-6840	Decal - Hot	16	25	1
62-4290	O-Ring	19	44	2	67-5800	Flap - Basket Rear	46	23	1
62-4970	Sectional Roller Assembly	40	*	1	67-5840	Nut - Jam	35	60	1
62-4990	Shaft - Anti-Scalp Roller	40	11	1	67-5840	Nut - Jam	38	56	1
62-5070	Decal - Warning	35	66	1	67-5890	Hanger - Basket Rear	46	9	1
62-5070	Decal - Warning	38	59	1	67-5910	Plate - Rear	46	8	1
62-5070	Decal - Warning	45	11	2	67-5920	Support - Basket Rear	46	10	1
62-5130	Flap - Rubber	46	16	1	67-7490	Key - Square (Long)	25	18	1
62-5140	Weight - 8 Blade	10		1	67-7750	Pulley - Idler	25	4	1
62-5180	Bedknife - 7 In. Reel	35	48	1	67-7870	Idler Bracket W.A.	25	11	1
62-5180	Bedknife - 7 In. Reel	38	45	1	67-7890	Belt Tensioner W.A.	25	6	1
62-5250	Armature & Pulley Assembly	14	5	1	67-7911	Strap - Idler Bracket	25	2	1
62-5330	Bracket - Side Panel	5	7	1	67-8020	Shaft - Pump	19	6	1
62-5400	Hood Assembly	1	5	1	67-8030	Plug Assembly	19	19	1
62-5510	Rubber Bushing Assembly	34	12	2	67-8040	O-Ring	19	20	1
62-5510	Rubber Bushing Assembly	37	8	2	67-8050	Bearing - Needle	19	22	1
62-7120	Spacer	35	65	1	67-8060	Seal - Lip	19	23	1
62-7120	Spacer	38	60	1	67-8080	Bearing - Needle	19	42	1
62-7170	Spacer	5	39	1	67-8090	Cap - Pump End	19	45	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
67-9430	Plate - Comb	42	4	1	76-0190	Cap-Oil	16	31	1
67-9450	Support - Comb	42	2	1	76-0200	Oil Cap Assembly	16	*	1
67-9470	Comb	42	3	1	76-0220	Foam - Oil Filter	16	30	1
67-9760	Washer	37	36	2	76-0240	Dipstick Assembly	16	29	1
67-9760	Washer - Flat	34	33	2	76-0250	Belt Tensioner Assembly	30	24	2
69-0760	Bracket - Arm L.H.	7		1	76-0250	Belt Tensioner Assembly	31	11	2
69-0770	Bracket - Arm R.H.	7	9	1	76-0260	Yoke	32	3	1
69-1180	Armrest	7	11	2	76-0300	Housing - Bushing	32	12	1
69-1260	Spacer	7	10	4	76-0330	Rod	32	8	1
69-9760	Cover - Plate	23	10	1	76-0350	Housing - Bushing	32	2	1
69-9760	Plate - Cover	4	4	1	76-0360	Cup - Retainer	32	6	1
70-7080	Spacer - Clutch	13	18	1	76-0370	Bolt - Shoulder	30	23	2
70-8020	Clutch Assembly	13	21	1	76-0370	Bolt - Shoulder	31	12	2
70-8030	Key	13	36	1	76-0390	Spacer	32	15	1
70-8040	Washer - Flat	13	22	1	76-0410	Spring - Compression	32	7	1
70-8150	Plate - Valve	24	7	1	76-0420	Rod - Pump Control	20	9	1
70-9840	Shoe - Brake	21	16	4	76-0440	Battery Support W.A.	16	10	1
70-9850	Clip - Retaining	21	35	2	76-0470	Bear - Rod End R.H.	20	12	1
70-9860	Pin - Pivot Brake	21	25	2	76-0480	Bearing - Rod End L.H.	20	1	1
70-9870	Plate - Brake	21	27	2	76-0500	Cover - Reservoir Support	5	41	1
70-9880	Spring - Extension	21	17	4	76-1420	Wheel - Steering	3	23	1
71-0710	Hydraulic Tube Assembly	8	3	1	76-2170	Pedal - Traction	20	8	1
71-0710	Tube Assembly	15	12	1	76-2200	Footrest - Traction	1	12	1
71-0720	Bracket - Tube Support	4	5	1	76-2220	Adjustment Yoke Assembly	18	36	1
71-0770	Fitting	28	7		76-2230	Seat Assembly	6	*	1
71-0840	Hydraulic Tube Assembly	8	6	1	76-2240	Cushion - Seat Bottom	6	31	1
71-0840	Tube Assembly	15	11	1	76-2260	Pad - Footrest	1	13	1
71-0850	Tube Assembly	15	7	1	76-2290	Spacer	35	68	1
71-0850	Tube Assembly	23	8	1	76-2320	Shaft	27	4	1
71-0860	Tube Assembly	15	25	1	76-2330	Nut - Lock	27	5	1
71-0860	Tube Assembly	28	9	1	76-2350	Seal/Retainer Assembly	24	*	1
71-0870	Tee - Tube Assembly	23	1	2	76-2360	Body Seal Kit	24	*	1
71-0870	Tube Assembly	15	3	2	76-2380	Shaft - Sectional Roller	40	18	1
71-0880	Tube Assembly	15	5	1	76-2400	Roller - Sectional	40	14	2
71-0880	Tube Assembly	23	2	1	76-2430	Bracket - Debris Cleaner	35	73	1
71-0910	Tube Assembly	15	4	1	76-2430	Bracket - Debris Cleaner	38	64	1
71-0910	Tube Assembly	23	12	1	76-2430	Scraper - Pulley	30	2	2
71-1220	Seal Repair Kit	9	*	1	76-2440	Support - Debris Cleaner	35	74	1
71-1370	Spring - Compression	26	35	1	76-2440	Support - Debris Cleaner	38	65	1
71-1380	Pin - Spring	26	34	1	76-2440	Support - Scraper	30	34	2
71-1500	Brake Assembly	22	*	2	76-2460	Bearing Assembly	25	25	2
71-2830	2 Position Valve Assembly	8	2	1	76-2490	Flange - Bearing (Lube)	34	39	2
71-2960	Valve - Flow Control	23	6	1	76-2490	Flange - Bearing (Lube)	37	31	2
71-3590	Nut - Adjustment	36	20	2	76-2500	Flange - Bearing	34	41	2
71-3590	Nut - Adjustment	39	19	2	76-2500	Flange - Bearing	37	29	2
71-3590	Nut - Adjustment	40	8	8	76-2520	Hose Assembly	15	6	2
71-3690	Pin - HOC	36	8	2	76-2520	Hydraulic Hose	18	1	2
71-3690	Pin - HOC	39	7	4	76-2530	Hose Assembly	15	8	1
72-4150	Shield - Heat	1	24	1	76-2530	Hydraulic Hose Assembly	17	1	1
72-4190	Pin - Cylinder Guide	26	12	1	76-2540	Hose Assembly	15	22	1
72-4320	Switch - Neutral	5	31	1	76-2540	Hose Assembly - Hyd.	18	38	1
72-4350	Panel - Access L.H.	5	19	1	76-2550	Hose Assembly	15	21	1
72-4360	Footrest - L.H.	1	29	1	76-2550	Hose Assembly	18	44	1
72-4770	Belt - V	43	2	3	76-2580	Hose Assembly	15	18	1
72-4790	Clamp - Battery	16	2	1	76-2580	Hydraulic Hose Assembly	17	32	1
72-9540	Bracket - Heat Shield	1	23	1	76-2670	Plate - Seat	5	14	1
72-9560	Wire - Harness/Diode	12	4	1	76-2700	Frame Assembly	3	12	1
74-0720	Tube - Manual	5	45	1	77-0480	Screw - Traction Stop	2	45	1
74-9100	Pad - Pedal Forward	20	7	1	80-0520	Panel	5	42	1
74-9110	Pad - Pedal Reverse	20	11	1	80-4080	Hydraulic Hose Assembly	4	36	1
75-7730	Spacer	4	2	1	80-4080	Tube Assembly	15	10	1
75-9260	Support - Hydraulic Tank	5	2	1	80-4090	Hose - Hydraulic	4	14	2
75-9310	Latch - Hood	1	6	1	80-4090	Hose - Hydraulic	8	5	2
75-9320	Bushing - Hood Latch	11	33	1	80-4090	Hose Assembly	15	23	2
75-9330	Pin - Hood Latch	11	30	1	80-4110	Control - Throttle	11	23	1
76-0020	Hydraulic Cylinder Assembly	26	37	1	80-4120	Control - Choke	11	22	1
76-0030	Repair Kit	27	*	1	80-4130	Bushing - Flange	5	48	4
76-0040	Piston	27	8	1	80-4220	Decal - Control	8	10	1
76-0050	Ring - Retaining	27	12	1	80-4240	Footrest R.H.	1	14	1
76-0070	Bracket - Interlock Module	13	15	1	80-4250	Adjuster - R.H.	7	7	1
76-0080	Collar - Bearing	14	7	1	80-4260	Adjuster - L.H.	7	3	1
76-0090	Head	27	3	1	80-4270	Pulley - Reel	37	3	1
76-0100	Panel - Instrument	5	10	1	80-4280	Pulley - Reel	37	*	1
76-0110	Decal - Instrument Panel	11	12	1	80-4280	Pulley - Reel, 5 Blade	34	4	1
76-0130	Hood Stop Chain Assembly	1	22	1	80-4690	Support - Scraper	42	7	2

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
80-7290	Pulley - Reel	43	1	3	237-42	Seal - O-Ring	26	38	2
82-2400	Wichle Roller Weld Assy.	40	10	1	237-54	O-Ring	9	7	2
82-4640	Battery - 12 Volt	16	7	1	237-71	O-Ring	16	28	1
83-7270	Fork - Caster	4	10	1	237-78	O-Ring	18	45	1
83-7820	Shaft - Drive	25	20	1	237-78	O-Ring	28	14	2
83-9250	Lever - Brake	21	36	2	237-78	Seal - O-Ring	4	38	1
83-9270	Pivot - Brake L.H.	21	40	1	237-78	Seal - O-Ring	22	46	2
83-9310	Pivot - Brake R.H.	21	*	1	237-79	O-Ring	18	4	2
83-9330	Shaft - Brake	21	41	1	237-79	O-Ring	28	22	1
83-9340	Shield - Grass	21	13	2	237-79	Seal - O-Ring	8	9	3
83-9350	Rod - Parking Brake	21	1	1	237-80	O-Ring	18	9	1
83-9550	Decal - Warning	5	44	1	237-80	Seal - O-Ring	4	11	2
83-9690	Spring - Compression	25	9	1	237-80	Seal - O-Ring	21	9	4
83-9730	Step - Foot	5	18	1	237-86	O-Ring	19	15	2
83-9760	Bracket - Cylinder Support	26	1	1	237-88	Grommet	5	51	1
84-1650	Decal - Brake	1	28	1	237-95	O-Ring	19	27	1
84-1830	Cap - Battery Vent	16	32	1	237-117	O-Ring	18	30	2
84-1840	Grille - Muffler	13	37	1	237-125	Grommet	10	2	2
84-1850	Muffler	13	26	1	237-150	Seal - O-Ring	17	5	2
84-1990	Rod - Adjusting	21	32	2	237-151	Seal - O-Ring	17	29	2
84-2000	Bracket - Brake	21	29	2	242-50	Nut - Lug	4	19	4
84-5560	Gear - Reel Shaft	44	5	3	242-50	Nut - Lug	21	22	8
84-5570	Plate - Attachment	44	*	2	242-76	Rim	4	18	1
84-5580	Plate - Attachment	44	3	1	2410-18	Plug	47	2	1
84-5590	Gear - Driver	44	1	1	2412-3	Clamp - Hose	18	7	4
84-8440	Bushing - Flange	26	11	2	2412-34	Clamp - Hose	17	33	1
84-8840	Rear Grass Guard	34	*	1	2412-36	Clamp - Hose	10	4	6
84-8840	Rear Grass Guard	37	*	1	2412-39	Clamp - R	17	25	2
85-4920	Hydraulic Pump Assembly	19	8	1	2412-41	Clamp - R	13	38	1
85-4920	Pump Assembly	18	5	1	2412-67	Clamp - R	6	41	1
85-4980	Switch - Clutch	11	20	1	2412-71	Clamp - R	5	37	1
85-5160	Lever - Valve	28	2	1	2412-92	Clamp - Hose	13	10	2
85-6540	Stud - Drive	4	16	4	2412-113	Clamp-R	28	10	1
85-6540	Stud - Drive	21	26	8	2412-114	Clamp	4	34	1
85-6800	Wire Harness Assembly	12	5	1	2412-133	Clamp - R	5	46	2
217-60	Rim	21	21	2	251-8	Bearing - Ball	19	35	1
218-461	Nut	11	10	1	251-77	Collar - Locking	25	23	2
218-461	Nut - Jam	5	22	2	251-259	Bearing - Ball	20	32	1
218-489	Fuse Holder Assembly	11	14	1	251-270	Bearing - Ball	44	2	1
218-535	Nut	11	18	1	251-291	Bearing - Pulley	14	8	2
218-536	Washer - Lock	11	17	1	251-292	Bearing - Field	14	2	1
218-562	Lens	11	5	1	251-331	Bearing	34	40	2
218-582	Tab Adaptor	11	29	2	251-331	Bearing	37	30	2
219-18	Bulb- Light (GE #1893)	11	4	1	251-337	Bearing	25	29	2
2112-9	Clamp - Muffler	13	27	1	252-82	Bearing - Needle	19	9	2
231-127	Tire	4	17	1	252-112	Cone - Bearing (Inner)	40	12	2
231-127	Tire	21	20	2	253-84	Seal	34	22	1
232-27	Valve - Stem	21	24	2	253-84	Seal	37	20	1
232-47	Tube - Inner	4	20	1	253-152	Seal - Inner	36	13	2
233-17	Knob	11	34	1	253-152	Seal - Inner	39	22	2
233-37	Knob	28	1	1	253-152	Seal - Inner	40	3	2
233-46	Knob	9	9	1	253-153	Seal - Outer	36	21	2
237-7	Seal - O-Ring	5	24	1	253-153	Seal - Outer	39	20	2
237-21	O-Ring	28	16	2	253-153	Seal - Outer	40	7	6
237-21	Seal - O-Ring	22	47	3	254-78	Cone - Bearing	36	22	2
237-22	O-Ring	9	2	1	254-78	Cone - Bearing	39	21	2
237-22	O-Ring	18	10	2	254-78	Cone - Bearing (Outer)	40	5	6
237-22	O-Ring	19	2	1	254-79	Cup - Bearing	36	14	2
237-22	O-Ring	28	8	2	254-79	Cup - Bearing	39	13	2
237-22	Seal - O-Ring	4	13	2	254-79	Cup - Bearing (Outer)	40	4	8
237-22	Seal - O-Ring	8	4	2	256-1	Bushing - Sleeve	26	23	3
237-22	Seal - O-Ring	17	6	4	256-2	Bushing - Sleeve	26	44	1
237-22	Seal - O-Ring	26	40	2	256-27	Bushing - Sleeve	3	19	2
237-30	O-Ring	18	2	10	256-90	Bushing - Flange	45	30	8
237-30	O-Ring	18	40	3	256-115	Washer - Thrust	30	12	2
237-30	O-Ring	23	3	4	256-115	Washer - Thrust	31	25	1
237-30	O-Ring	28	11	1	256-117	Bushing - Flange	3	8	4
237-30	Seal - O-Ring	5	32	1	256-117	Bushing - Flanged	40	16	4
237-30	Seal - O-Ring	8	7	4	256-173	Bushing - Sleeve	32	11	1
237-30	Seal - O-Ring	17	2	5	256-245	Bushing - Flange	3	9	2
237-30	Seal - O-Ring	21	7	4	256-247	Bushing - Flange	3	13	2
237-37	Bumper - Rubber	5	17	2	256-285	Bushing - Flange	33	6	12
237-42	O-Ring	23	5	2	256-287	Bushing - Flange	3	14	2
237-42	O-Ring	28	6	1	256-300	Bushing - Flange	25	10	1
237-42	O-Ring	29	2	2	257-5	Washer - Thrust	34	21	4

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
257-5	Washer - Thrust	37 21 4	322-46	Screw - Cap Hex. Hd.	13 33 2
257-6	Bearing - Thrust	34 26 2	323-6	Screw - Cap Hex Hd.	39 1 8
257-6	Bearing - Thrust	37 18 2	323-6	Screw - Cap Hex. Hd.	26 2 1
2710-16	Link - Chain	28 5 1	323-6	Screw - Cap Hex. Hd.	34 6 8
282-2	Clevis	21 34 2	323-6	Screw - Cap Hex. Hd.	36 2 5
282-4	Clevis	26 31 4	323-6	Screw - Cap Hex. Hd.	37 23 6
282-4	Clevis	30 21 2	323-7	Screw - Cap Hex. Hd.	5 33 4
282-4	Clevis	31 5 1	323-7	Screw - Cap Hex. Hd.	30 28 2
283-1	Pin - Clevis	21 37 2	323-7	Screw - Cap Hex. Hd.	31 8 1
283-1	Pin - Clevis	31 20 1	323-7	Screw - Cap Hex. Hd.	35 59 2
283-2	Pin - Yoke	18 47 1	323-7	Screw - Cap Hex. Hd.	36 1 3
283-6	Pin - Clevis	26 14 4	323-7	Screw - Cap Hex. Hd.	38 55 5
283-6	Pin - Clevis	30 20 2	323-7	Screw - Cap Hex. Hd.	41 2 6
283-6	Pin - Clevis	31 6 1	323-7	Screw - Cap Hex. Hd.	42 5 2
283-8	Pin - Clevis	30 26 2	323-7	Screw - Cap Hex. Hd.	44 4 6
283-8	Pin - Clevis	31 32 1	323-7	Screw - Cap Hex. Hd.	45 20 8
283-40	Pin - Clevis	31 14 2	323-7	Screw - Cap Hex. Hd.	46 2 4
283-42	Pin - Clevis	26 9 1	323-9	Capscrew - Hex. Hd.	10 19 4
283-49	Pin - Clevis	5 11 2	323-9	Screw - Cap Hex. Hd.	34 1 1
283-55	Pin - Clevis	32 5 1	323-9	Screw - Cap Hex. Hd.	7 13 2
283-78	Pin - Clevis	26 36 1	323-10	Screw - Cap Hex. Hd.	17 27 2
283-79	Pin - Clevis	26 29 1	323-11	Screw - Cap Hex. Hd.	19 46 4
285-17	Plug - Pipe	19 1 6	323-12	Screw - Cap Hex. Hd.	34 10 1
302-5	Fitting - Grease	3 24 3	323-13	Screw - Cap Hex. Hd.	26 46 1
302-5	Fitting - Grease	4 3 1	323-15	Screw - Cap Hex. Hd.	25 5 2
302-5	Fitting - Grease	25 26 2	323-17	Screw - Cap Hex. Hd.	26 20 2
302-5	Fitting - Grease	32 14 1	323-47	Screw - Cap Hex. Hd.	13 42 4
302-5	Fitting - Grease	33 2 3	325-4	Screw - Cap Hex. Hd.	25 19 4
302-5	Fitting - Grease	34 7 2	325-4	Screw - Cap Hex. Hd.	31 28 1
302-5	Fitting - Grease	36 19 2	325-4	Screw - Hex. Hd.	30 14 2
302-5	Fitting - Grease	37 15 1	325-7	Screw - Cap Hex Hd.	18 14 2
302-5	Fitting - Grease	39 18 2	325-7	Screw - Cap Hex. Hd.	4 1 1
302-5	Fitting - Grease	40 9 8	325-8	Screw - Cap Hex. Hd.	30 27 2
302-11	Fitting - Grease	34 * 2	325-10	Screw - Cap Hex. Hd.	33 8 2
302-11	Fitting - Grease	37 * 2	325-11	Screw - Cap Hex. Hd.	4 25 4
302-18	Fitting - Grease	35 64 1	325-11	Screw - Cap Hex. Hd.	21 28 8
302-18	Fitting - Grease	38 58 1	325-18	Screw - Cap Hex Hd.	18 23 1
302-60	Fitting - Grease	30 16 2	3210-7	Capscrew - Hex. Hd.	20 18 1
302-60	Fitting - Grease	31 30 1	3211-4	Screw - Cap Hex. Hd.	37 34 2
321-2	Screw	1 26 2	3211-4	Screw - Cap Hex. Hd.	34 35 2
321-2	Screw - Cap Hex. Hd.	33 11 6	3213-9	Capscrew - Hex. Hd.	13 24 1
321-5	Screw - Cap Hex. Hd.	1 20 1	3217-6	Nut	35 43 1
321-5	Screw - Cap Hex. Hd.	21 15 8	3217-6	Nut	37 42 1
321-8	Screw - Cap Hex. Hd.	4 35 1	3217-6	Nut - Hex.	13 29 2
321-8	Screw - Cap Hex. Hd.	45 26 8	3217-6	Nut - Hex.	16 3 2
321-10	Screw - Cap Hex. Hd.	4 9 1	3217-16	Nut-Lock	20 21 2
321-11	Screw - Cap Hex. Hd.	17 13 2	3218-1	Nut - Hex.	13 44 1
321-13	Screw - Cap Hex Hd.	18 22 3	3218-3	Nut - Jam	3 3 2
321-13	Screw - Cap Hex. Hd.	13 1 3	3218-3	Nut - Jam	13 20 1
321-23	Screw - Cap Hex.Hd.	28 24 3	3218-3	Nut - Jam	35 77 1
321-28	Screw - Cap Hex Hd.	23 13 1	3218-3	Nut - Jam	38 68 1
321-39	Screw - Cap Hex. Hd.	11 6 4	3218-3	Nut - Jam	41 4 6
322-1	Screw - Cap Hex. Hd.	8 1 2	3218-3	Nut - Jam	43 4 3
322-2	Capscrew - Hex. Hd.	7 5 4	3218-5	Nut - Hex. Jam	11 32 1
322-3	Capscrew - Hex. Hd.	10 17 4	3218-6	Nut - Jam	32 9 1
322-3	Screw - Cap Hex. Hd.	1 25 31	3218-13	Nut-Lock	16 17 2
322-3	Screw - Cap Hex. Hd.	6 38 4	3218-18	Nut - Jam	38 50 2
322-3	Screw - Cap Hex. Hd.	16 1 2	3218-18	Nut-Jam	35 52 2
322-3	Screw - Cap Hex. Hd.	35 56 1	3218-19	Nut - Hex.	11 8 2
322-3	Screw - Cap Hex. Hd.	38 53 1	3219-14	Nut - Hex.	16 13 2
322-3	Screw - Hex. Hd. Cap	5 1 9	3220-2	Nut - Jam	21 33 2
322-4	Screw - Cap Hex. Hd.	19 24 4	3220-2	Nut - Jam R.H.	20 16 1
322-4	Screw - Cap Hex. Hd.	30 10 4	3220-5	Nut - Jam	3 6 1
322-4	Screw - Cap Hex. Hd.	31 23 2	3220-12	Nut - Jam	4 29 1
322-4	Screw - Hex. Washer Hd.	17 23 4	3220-20	Nut - Jam L.H.	20 2 1
322-4	Screw - Hex. Washer Hd.	21 4 2	3229-1	Bolt - Carriage	1 10 2
322-7	Capscrew - Hex. Nd.	20 10 2	3229-11	Bolt - Carriage	30 1 2
322-7	Screw - Cap Hex. Hd.	46 7 1	3229-11	Bolt - Carriage	35 70 1
322-12	Screw - Cap Hex. Hd.	3 26 1	3229-11	Bolt - Carriage	38 63 1
322-17	Capscrew - Hex. Hd.	20 24 1	3229-22	Bolt - Carriage	2 43 1
322-17	Screw - Cap Hex. Hd.	21 2 1	3230-1	Bolt - Carriage	7 15 4
322-17	Screw - Cap Hex. Hd.	25 13 6	3230-2	Bolt - Carriage	45 9 4
322-43	Screw - Cap Hex. Hd.	5 23 1	3230-2	Bolt - Carriage	46 6 1
322-43	Screw - Cap Hex. Hd.	16 21 4	3230-5	Bolt - Carriage	45 8 2
322-45	Screw - Hex. Hd. Cap	5 13 1	3230-8	Bolt - Carriage	46 5 1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3230-20	Bolt - Carriage	34 38 10	3256-23	Washer - Flat	1 16 1
3230-20	Bolt - Carriage	37 37 10	3256-23	Washer - Flat	5 4 9
3231-25	Bolt - Carriage	36 15 2	3256-23	Washer - Flat	6 34 4
3231-25	Bolt - Carriage	39 14 4	3256-23	Washer - Flat	10 15 4
3234-4	Capscrew - Hex. Hd.	20 30 2	3256-23	Washer - Flat	25 14 6
3234-4	Screw - Cap Hex. Hd.	13 3 3	3256-23	Washer - Flat	26 16 5
3234-4	Screw - Cap Hex. Hd.	13 14 1	3256-23	Washer - Flat	45 18 6
3234-4	Screw - Hex Washer Hd.	18 11 2	3256-23	Washer - Flat	46 19 2
3234-4	Screw - Hex. Washer Hd.	26 10 1	3256-24	Washer	28 4 1
3234-13	Screw - Hex. Flange Hd.	5 3 6	3256-24	Washer - Flat	2 41 1
3234-14	Screw - Hex. Hd. Cap	5 5 2	3256-24	Washer - Flat	16 18 2
3234-17	Screw - Cap Hex. Hd.	1 15 6	3256-24	Washer - Flat	17 26 2
3234-17	Screw - Hex. Flange Hd.	5 27 2	3256-24	Washer - Flat	25 8 1
3234-17	Screw - Cap Hex. Hd.	1 2 10	3256-24	Washer - Flat	26 18 4
3234-23	Screw - Hex. Flange	7 14 6	3256-24	Washer - Flat	34 2 1
3242-4	Screw - Set	25 21 8	3256-24	Washer - Flat	45 21 8
3245-9	Screw - Set	18 18 1	3256-24	Washer - Flat	46 3 4
3245-35	Screw - Set	25 24 4	3256-25	Washer - Flat	34 20 1
3246-9	Screw - Set	44 6 6	3256-25	Washer - Flat	37 14 1
3247-6	Screw - Set	35 76 1	3256-26	Washer - Flat	3 10 2
3247-6	Screw - Set	38 67 1	3256-26	Washer - Flat	11 35 1
3247-6	Screw - Set	43 3 3	3256-26	Washer - Flat	33 4 6
3249-11	Screw - Rd. Hd. Machine	20 6 2	3256-35	Washer	42 9 6
3250-35	Screw - Pan Hd.	26 6 2	3256-45	Washer - Flat	30 19 4
3253-3	Washer - Lock	1 21 3	3256-45	Washer - Flat	31 10 2
3253-3	Washer - Lock	13 2 3	3256-45	Washer Flat	35 69 2
3253-3	Washer - Lock	18 20 3	3256-49	Washer	46 13 8
3253-3	Washer - Lock	33 12 6	3256-49	Washer - Flat	38 71 8
3253-4	Washer - Lock	8 12 2	3256-49	Washer - Flat	45 13 32
3253-4	Washer - Lock	10 16 4	3256-54	Washer - Flat	32 4 1
3253-4	Washer - Lock	13 28 2	3256-56	Washer - Flat	35 54 1
3253-4	Washer - Lock	16 16 2	3256-56	Washer - Flat	38 51 1
3253-4	Washer - Lock	21 3 2	3256-70	Washer - Flat	5 12 7
3253-4	Washer - Lock	30 11 4	3256-70	Washer - Flat	13 32 2
3253-4	Washer - Lock	31 22 2	3256-70	Washer - Flat	16 22 4
3253-4	Washer - Lock	38 52 1	3256-74	Washer - Flat	20 13 8
3253-4	Washer - Lock	35 55 1	3257-32	Key - Woodruff	18 21 1
3253-5	Washer - Lock	9 8 1	3257-32	Key - Woodruff	19 7 1
3253-5	Washer - Lock	34 30 2	3269-18	Rivet - Pop	46 15 10
3253-5	Washer - Lock	37 25 2	3269-18	Rivet - Pop	45 23 20
3253-7	Washer - Lock	30 33 2	3269-22	Rivet - Pop	45 25 8
3253-7	Washer - Lock	31 34 1	3269-22	Rivet - Pop	46 12 4
3253-21	Washer - Lock	10 18 4	3269-23	Rivet - Pop	38 69 8
3253-21	Washer - Lock	16 19 2	3269-23	Rivet - Pop	45 16 24
3253-21	Washer - Lock	45 15 4	3269-23	Rivet - Pop	46 24 8
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3254-5	Washer - Lock	11 11 1	3272-4	Pin - Cotter	26 27 1
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3255-2	Washer - Lock	4 31 1	3272-6	Pin - Cotter	21 31 4
3255-2	Washer - Lock	30 35 2	3272-6	Pin - Cotter	26 43 1
3255-2	Washer - Lock E.T.L.W.	35 71 1	3272-6	Pin - Cotter	31 19 1
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3255-7	Washer - Lock	13 4 1	3272-11	Pin - Cotter	26 32 5
3255-7	Washer - Lock	20 22 3	3272-11	Pin - Cotter	30 22 2
3255-8	Washer - Ext. Tooth Lock	7 4 4	3272-11	Pin - Cotter	31 4 1
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*Not Illustrated

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3290-467	Cotter - Hairpin	39 2 4	32121-124	Pin - Roll	26 28 1
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*Not Illustrated

PRODUCT CHANGES

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

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Reelmaster 216 has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame under the seat. In any correspondence concerning the Reelmaster 216, 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 216.
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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MAINTENANCE RECORD

[illegible]

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.