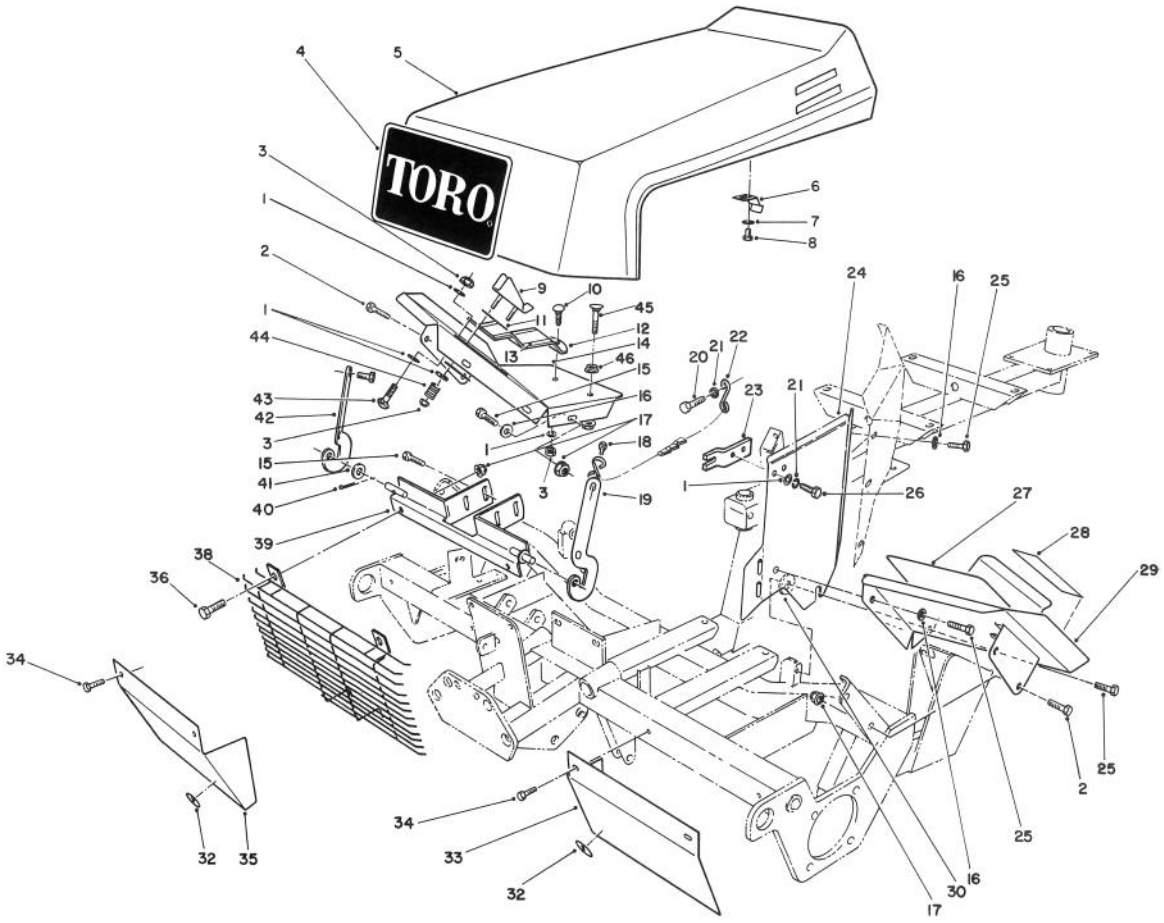
FORM NO. 3314-703

TORO®

MODEL NO. 03410-20001 & UP

PARTS CATALOG

REELMASTER® 216 2wd
TRACTION UNIT AND ACCESSORIES



T-0881

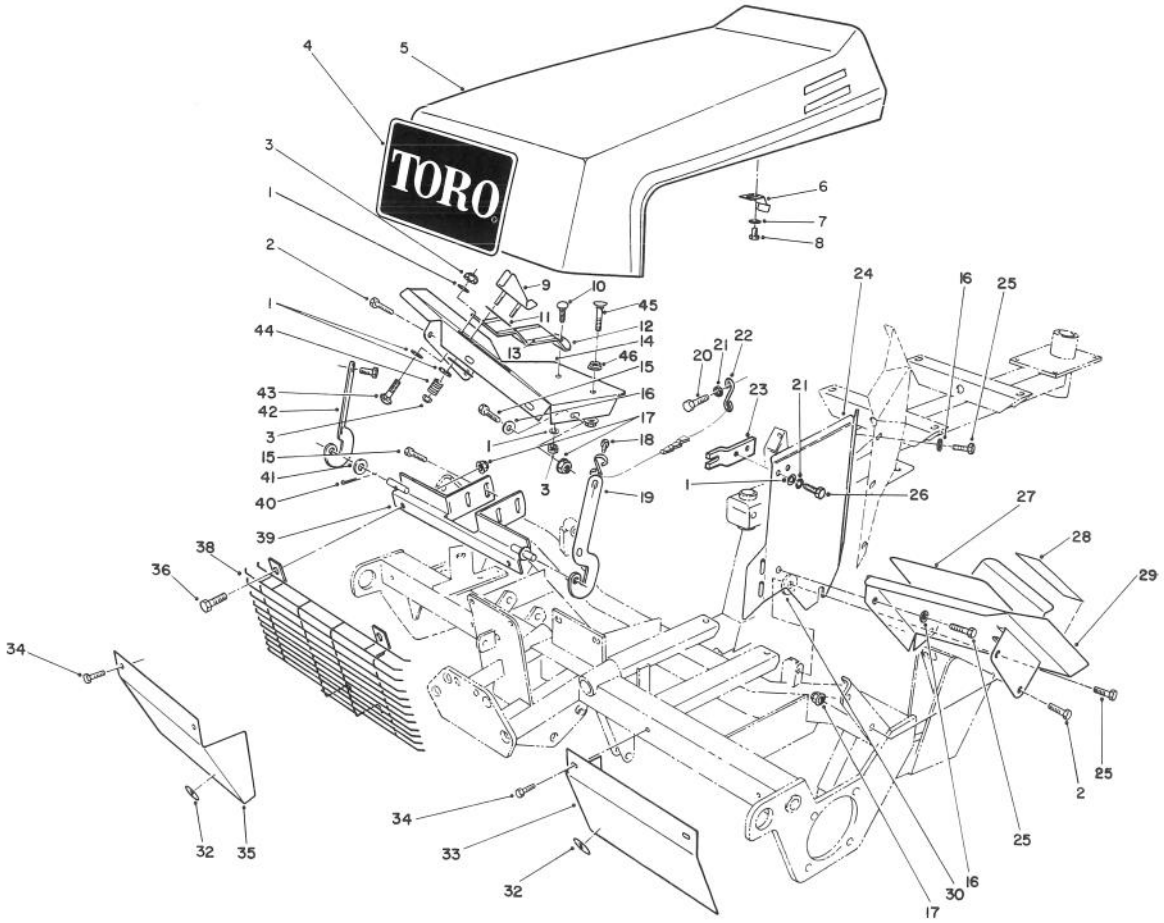
HOOD ASSEMBLY

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.	3
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

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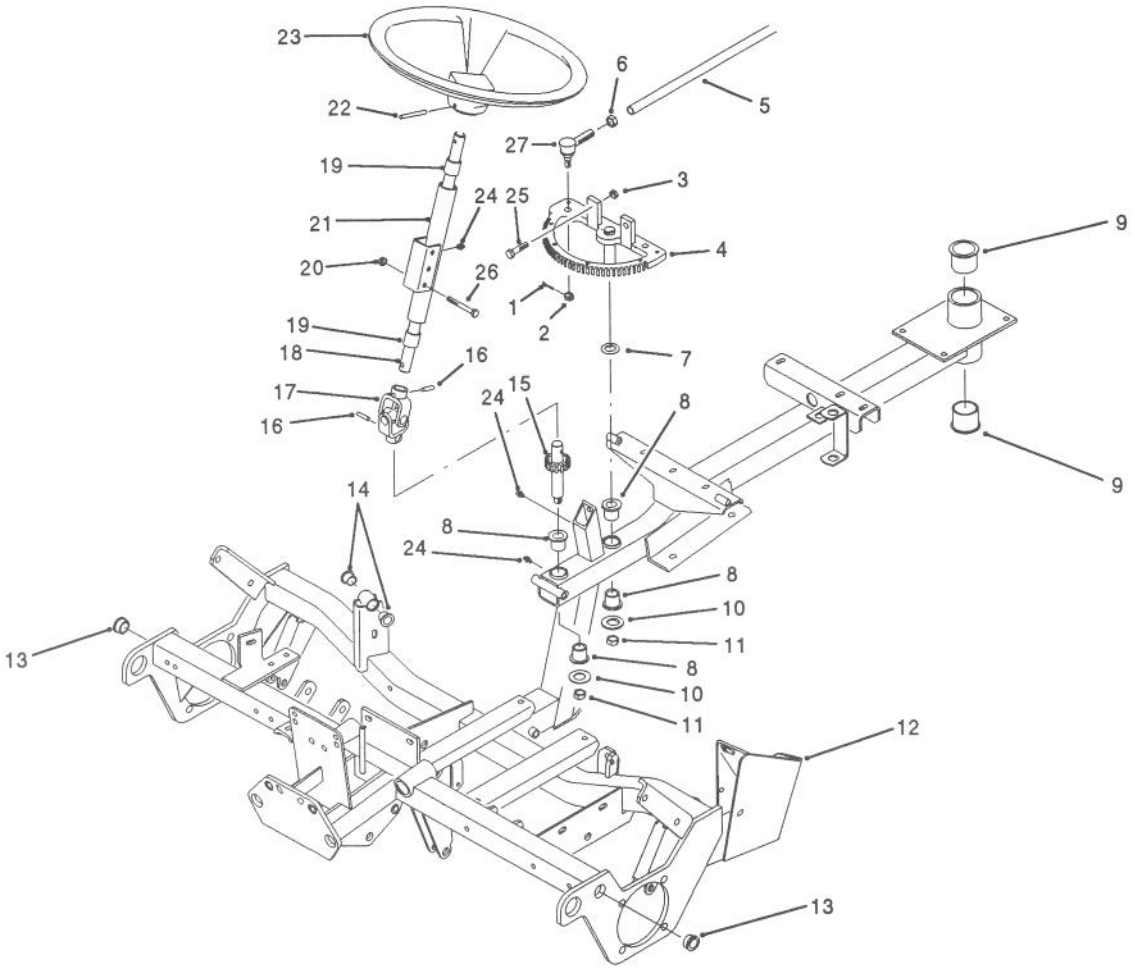


T-0881

HOOD ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
36	32122-14	Screw - Truss Hd.	2
38	66-5340	Grille - Front	1
39	61-3010	Support - Hood & Grille	1
40	3272-6	Pin - Cotter	1
41	3256-24	Washer - Flat	1

Ref. No.	Part No.	Description	No. Used
42	28-0130	Bracket - Hinge R.H.	1
43	3229-22	Bolt - Carriage	1
44	10-4850	Spring - Compression	2
45	77-0480	Screw - Traction Stop	1
46	32128-20	Nut - Flange	2

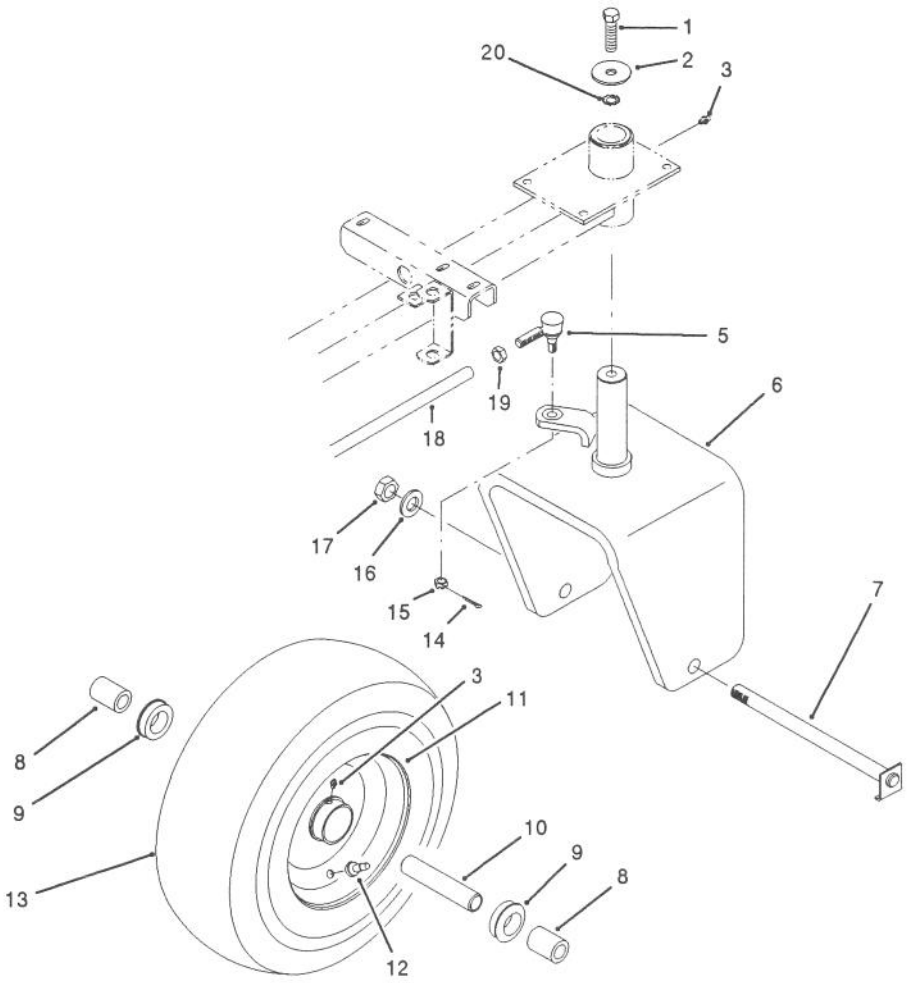


T-1415

FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3272-6	Pin - Cotter	1
2	32136-4	Nut - Castle	1
3	3218-3	Nut - Jam	2
4	61-2040	Rack - Steering	1
5	61-2070	Rod - Steering	1
6	3220-5	Nut - Jam	1
7	3-6498	Washer - Thrust	A/R
8	256-117	Bushing - Flange	4
9	256-245	Bushing - Flange	2
10	3256-26	Washer - Flat	2
11	3296-28	Nut - Lock	2
12	76-2700	Frame Assembly (Incl. Ref. #8, 9, 13 & 14)	1
13	256-247	Bushing - Flange	2
14	256-287	Bushing - Flange	2

Ref. No.	Part No.	Description	No. Used
15	61-2010	Pinion - Steering	1
16	32121-15	Pin - Roll	2
17	61-3360	Joint - Universal	1
18	61-2080	Shaft - Steering	1
19	256-27	Bushing - Sleeve	2
20	3296-29	Nut - Flange Lock	1
21	61-2090	Steering Column Assembly (Incl. Ref. #19)	1
22	32121-10	Pin - Roll	1
23	76-1420	Wheel - Steering	1
24	302-5	Fitting - Grease	3
25	32141-84	Screw - Cap Hex. Hd.	2
26	322-12	Screw - Cap Hex. Hd.	1
27	21-0140	Rod End Assembly (Incl. Ref. #2)	1



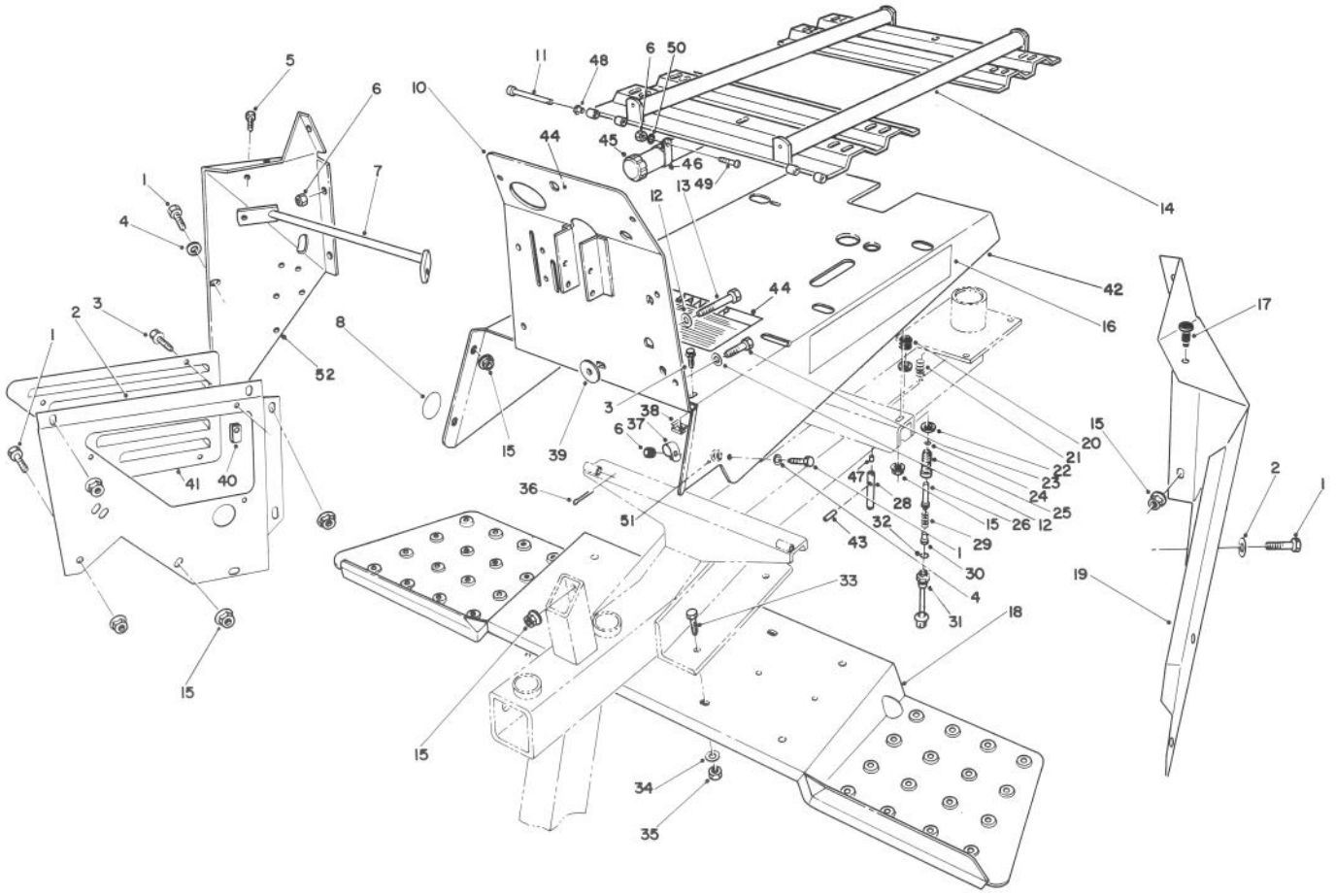
T-1421

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	2
5	20-0150	Rod End Assembly (Incl. Ref. #15)	1
6	83-7340	Fork - Caster	1
7	61-1960	Axle - Wheel	1
8	68-4210	Spacer - Wheel	2
9	251-321	Bearing - Wheel	2
10	241-130	Spacer - Bearing	1
11	241-129	Rim	1

Ref. No.	Part No.	Description	No. Used
12	232-47	Valve - Stem	1
13	231-122	Tire	1
14	3272-6	Pin - Cotter	1
15	32136-4	Nut - Castle	1
16	3256-28	Washer - Flat	1
17	3296-51	Nut - Lock	1
18	61-2070	Rod - Steering	1
19	3220-12	Nut - Jam	1
20	3255-2	Washer - Lock	1
*	232-47	Tube - Inner	1

*Not Illustrated

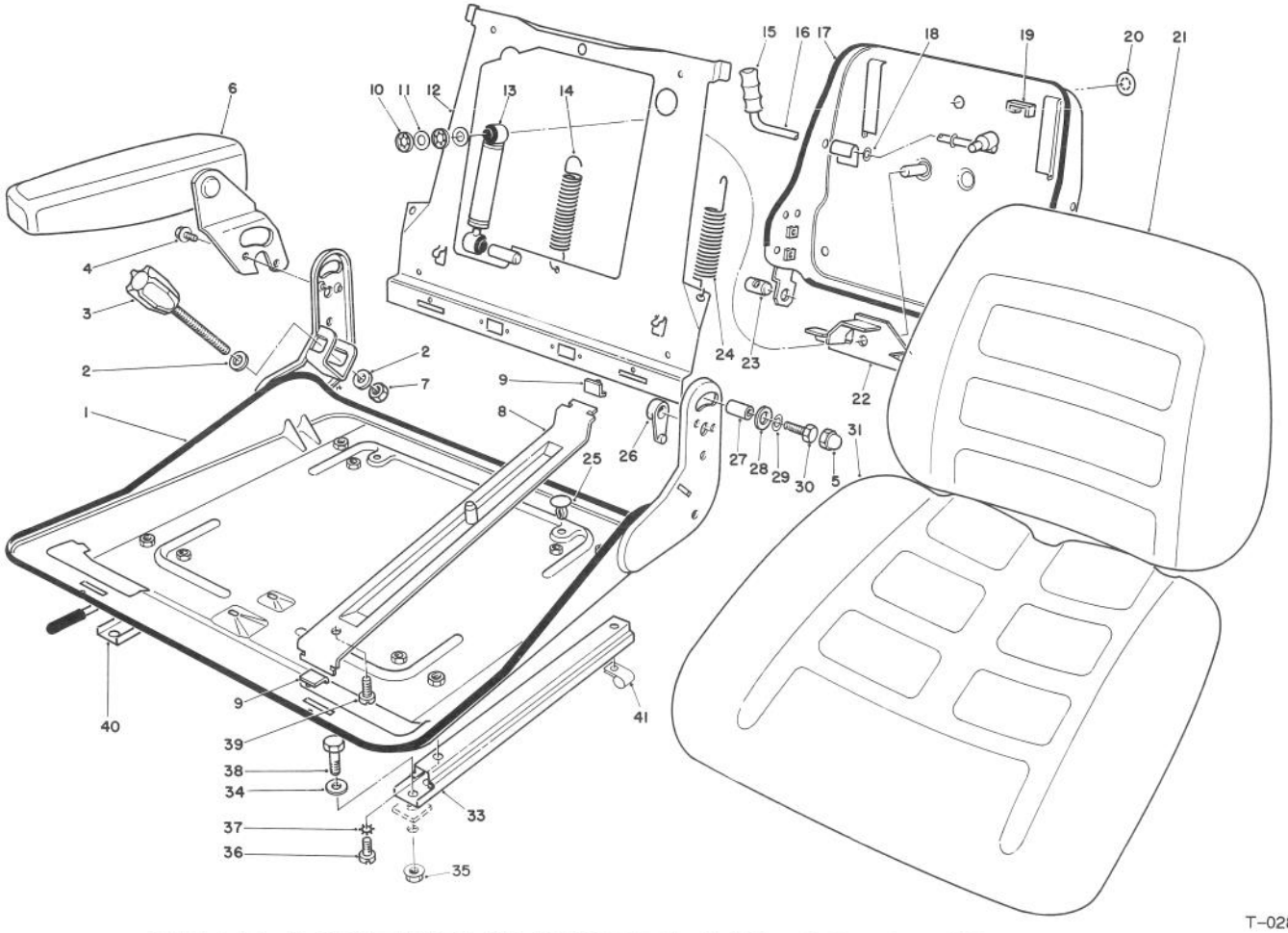


T-1066

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

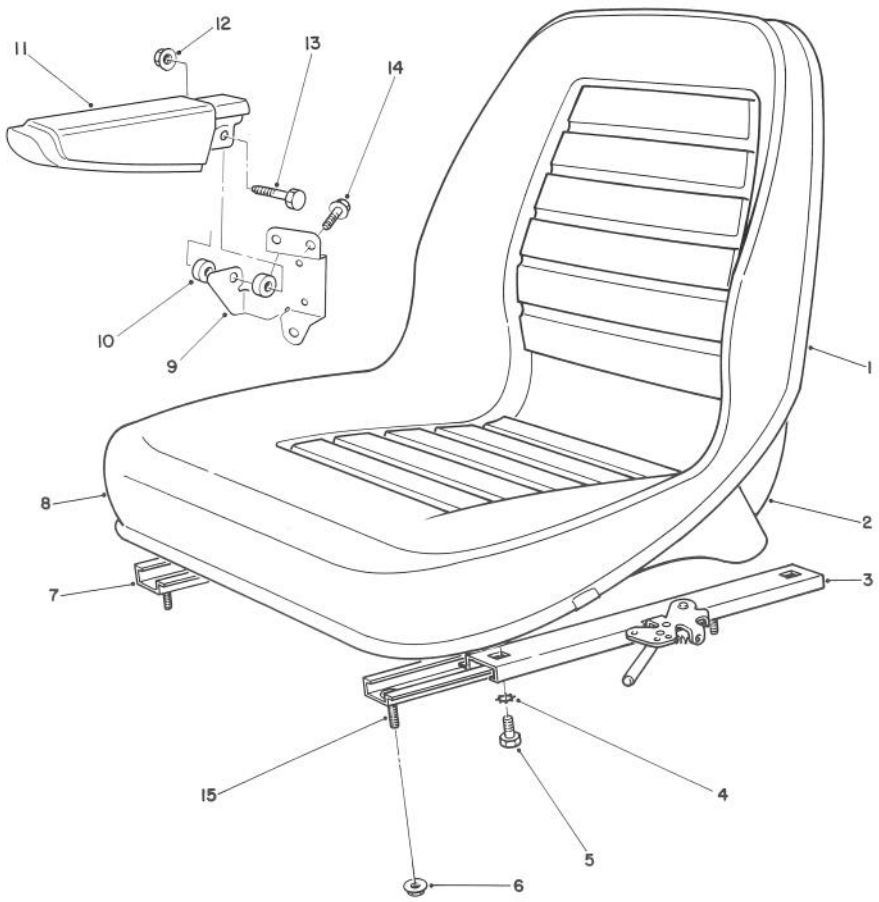


SEAT ASSEMBLY MODEL NO. 30797 (Optional)

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



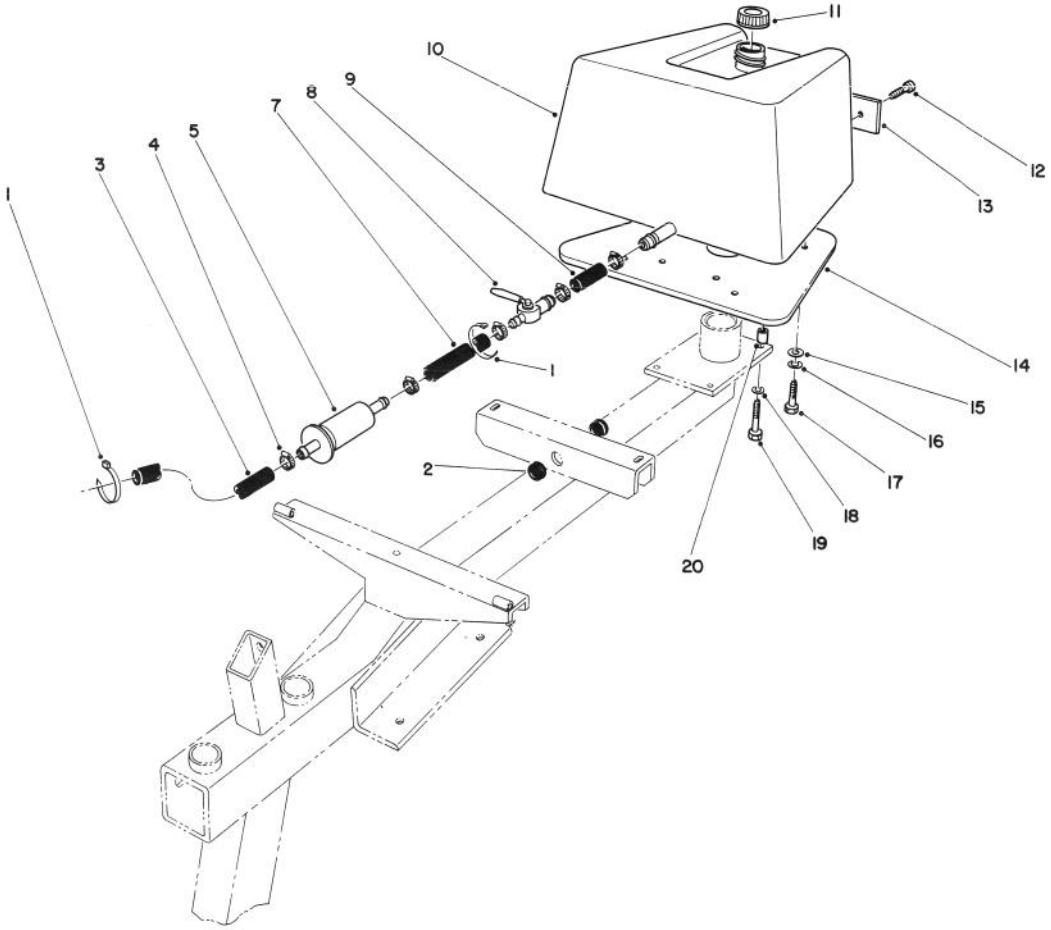
T-1070

SEAT ASSEMBLY MODEL NO. 30796 (Optional)

Ref. No.	Part No.	Description	No. Used
1		Trim	1
2		Shell	1
3	80-4260	Adjuster - L.H.	1
4	3255-8	Washer - Ext. Tooth Lock	4
5	322-2	Capscrew - Hex. Hd.	4
6	32128-25	Nut - Hex. Flange	4
7	80-4250	Adjuster - R.H.	1
8		Cushion	1
*	66-5400	Seat Assembly (Inc. Ref. #1, 2 & 8)	1

Ref. No.	Part No.	Description	No. Used
†9	69-0770	Bracket - Arm R.H.	1
	69-0760	Bracket - Arm L.H.	1
†10	69-1260	Spacer	4
†11	69-1180	Armrest	2
†12	32128-19	Nut - Flange	2
†13	323-9	Screw- Cap Hex. Hd.	2
†14	3234-23	Screw - Hex. Flange	6
15	3230-1	Bolt - Carriage	4

*Not Illustrated
†Optional item



T-1067

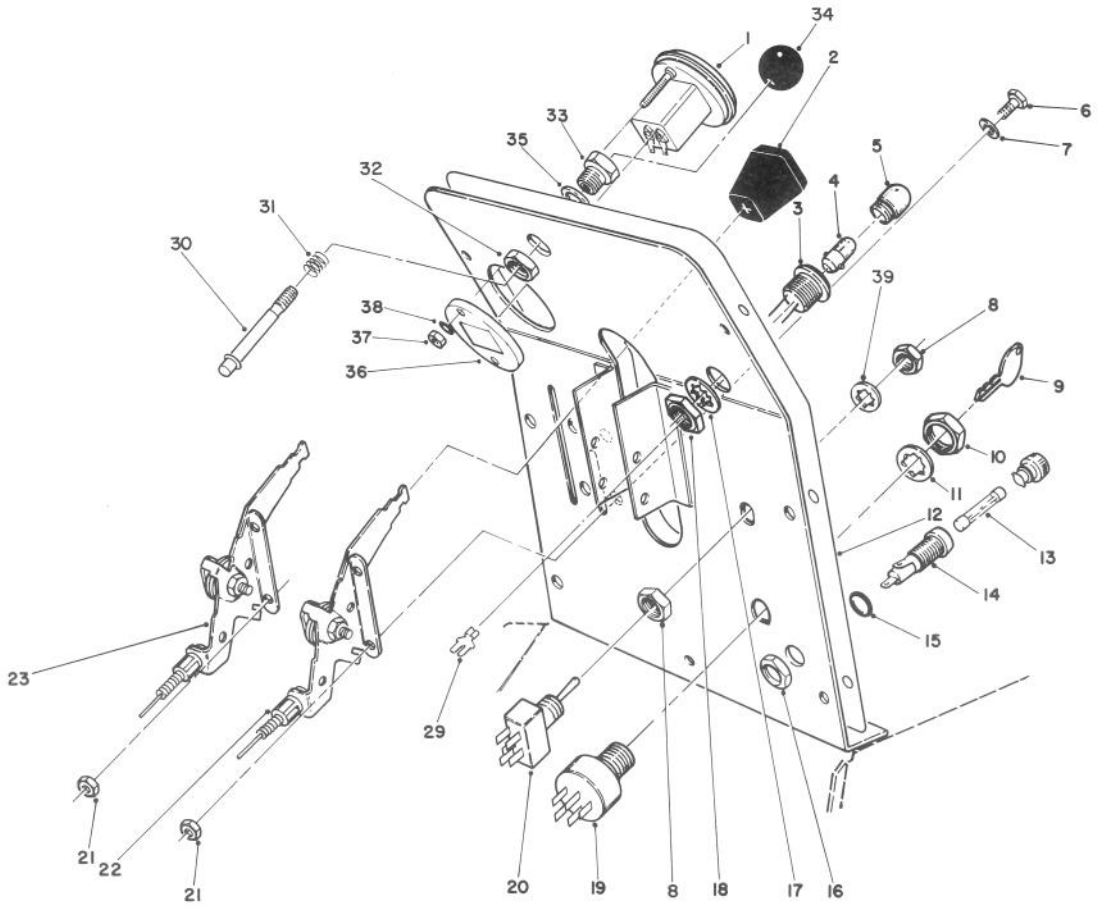
FUEL TANK ASSEMBLY

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

*Not Illustrated

†Use with 5 blade cutting units only.



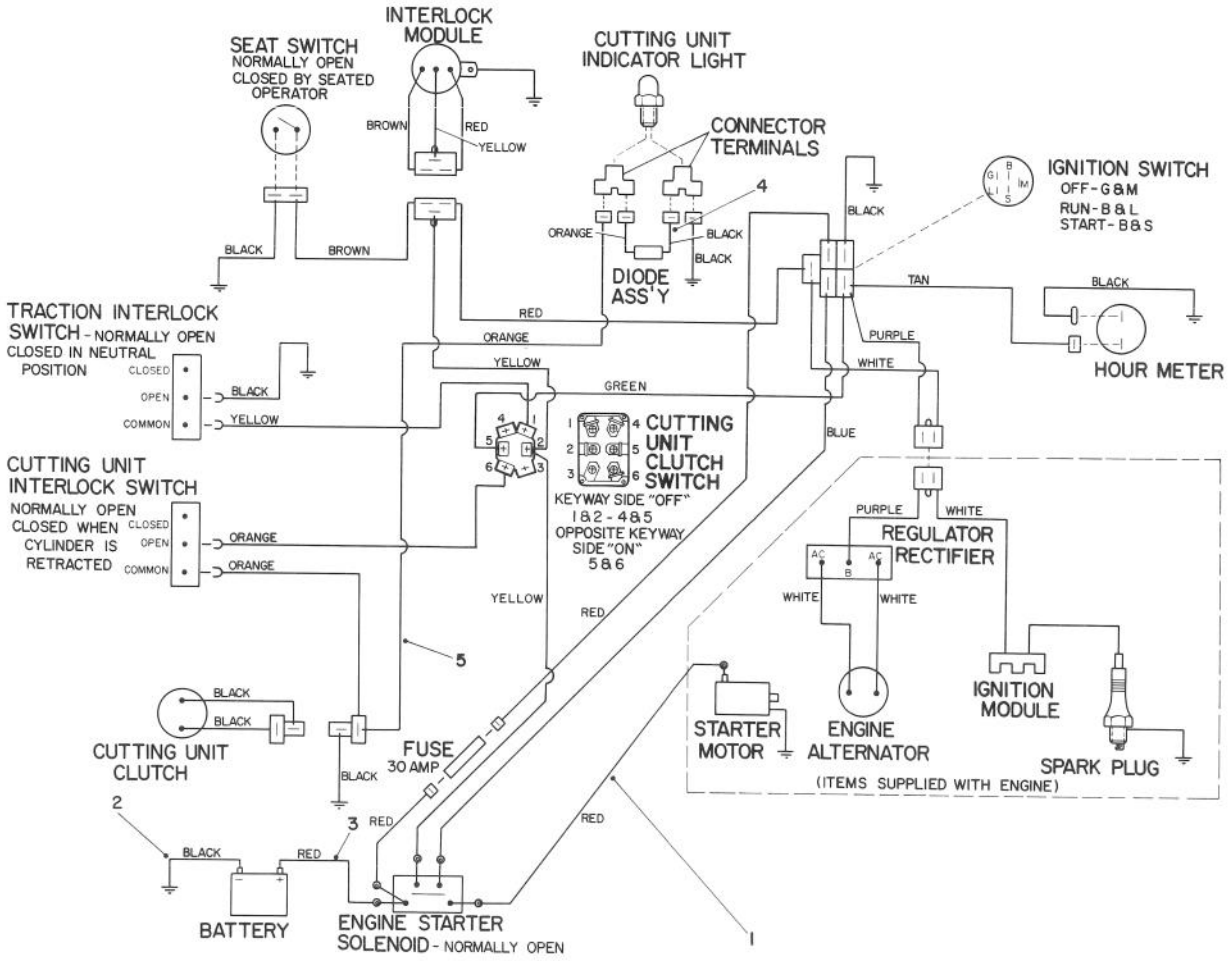
T-0264

INSTRUMENT PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	66-2950	Meter - Hour (Incl. Ref. #36-38)	1
2	66-0120	Knob	2
3	44-2212	Lamp - Pilot (Incl. Ref. #4, 5 & 17-18)	1
†4	219-18	Bulb- Light (GE #1893)	1
5	218-562	Lens	1
6	321-39	Screw - Cap Hex. Hd.	4
7	3256-1	Washer - Flat	4
8	3218-19	Nut - Hex.	2
9	63-8360	Key	1
10	218-461	Nut	1
11	3254-5	Washer - Lock	1
12	76-0110	Decal - Instrument Panel	1
†13		Fuse - 30 Amp.	1
14	218-489	Fuse Holder Assembly (Incl. Ref. #15-16)	1
15		Seal - O-Ring	1
16		Nut-Hex.	1
17	218-536	Washer - Lock	1

Ref. No.	Part No.	Description	No. Used
18	218-535	Nut	1
19	23-0660	Switch - Key (Incl. Ref. #9-11)	1
20	85-4980	Switch - Clutch (Incl. Ref. #8 & 39)	1
21	3296-42	Nut - Lock	4
22	80-4120	Control - Choke	1
23	80-4110	Control - Throttle	1
29	218-582	Tab Adaptor	2
30	75-9330	Pin - Hood Latch	1
31	5-4723	Spring - Compression	1
32	3218-5	Nut - Hex. Jam	1
33	75-9320	Bushing - Hood Latch	1
34	233-17	Knob	1
35	3256-26	Washer - Flat	1
36		Retainer	1
37		Nut	2
38		Washer	2
39	3254-20	Washer - Lock	1

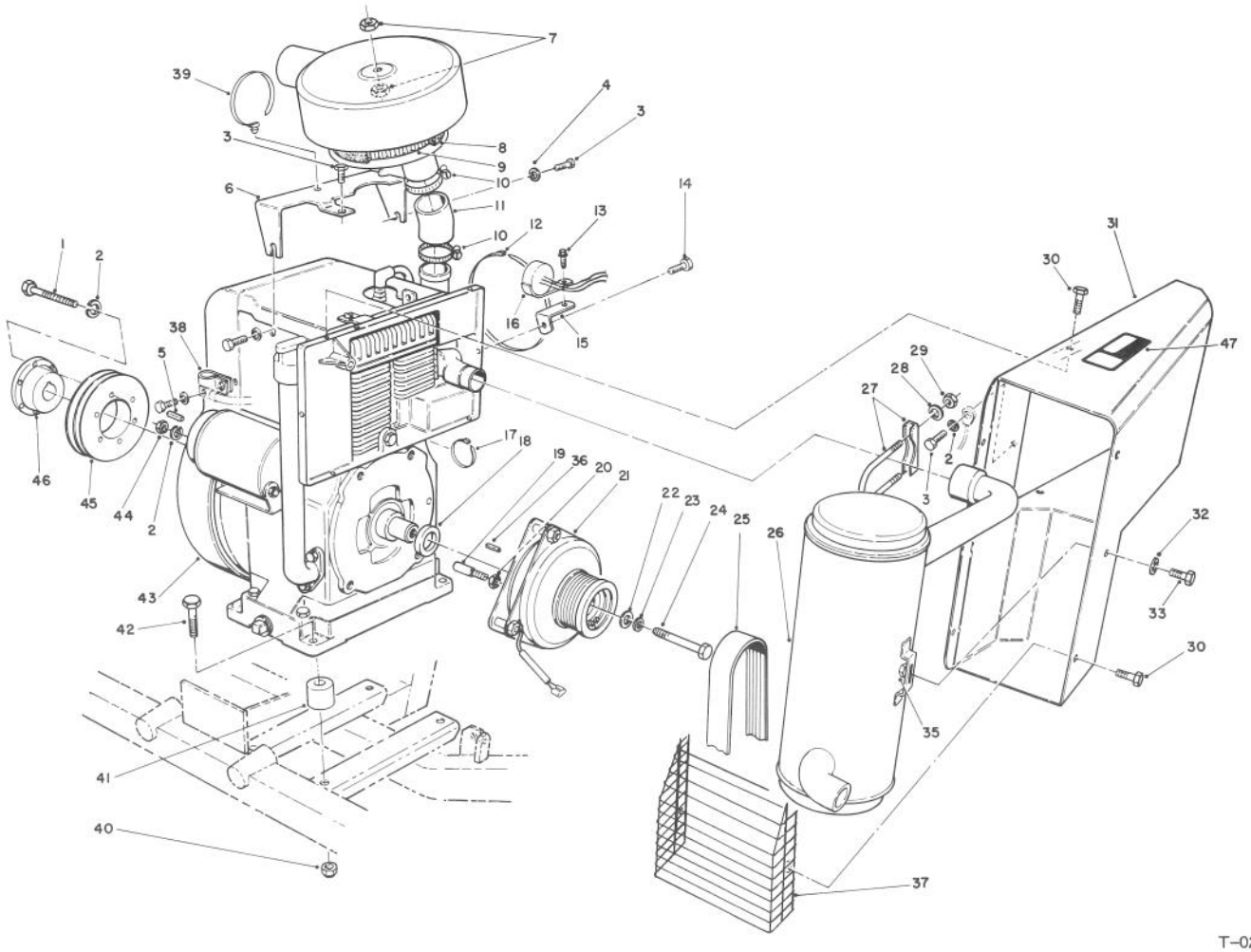
†Obtain Locally



T-1068

ELECTRICAL SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	61-2660	Wire - Solenoid/Starter	1
2	61-2670	Wire - Ground	1
3	10-7130	Wire - Battery/Solenoid	1
4	72-9560	Wire - Harness/Diode	1
5	85-6800	Wire Harness Assembly	1

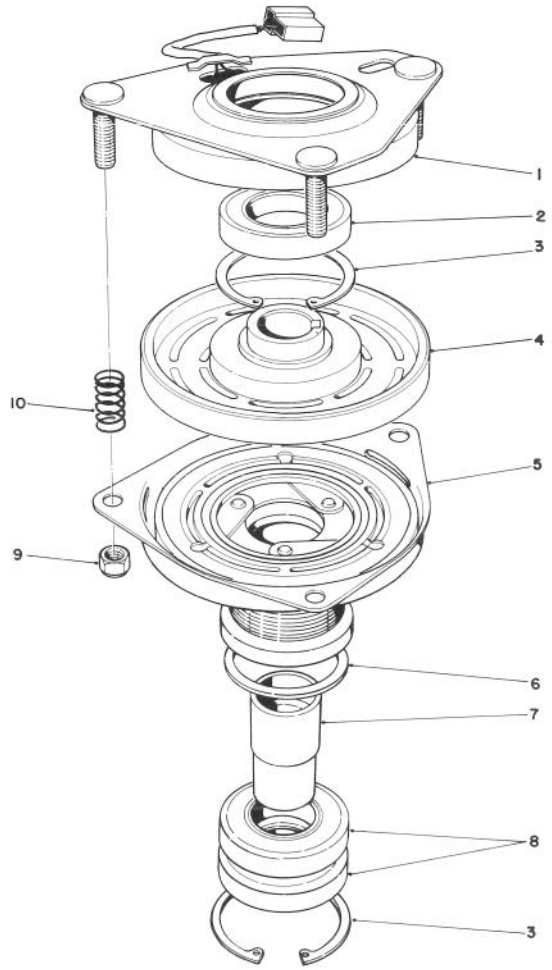


T-0266

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

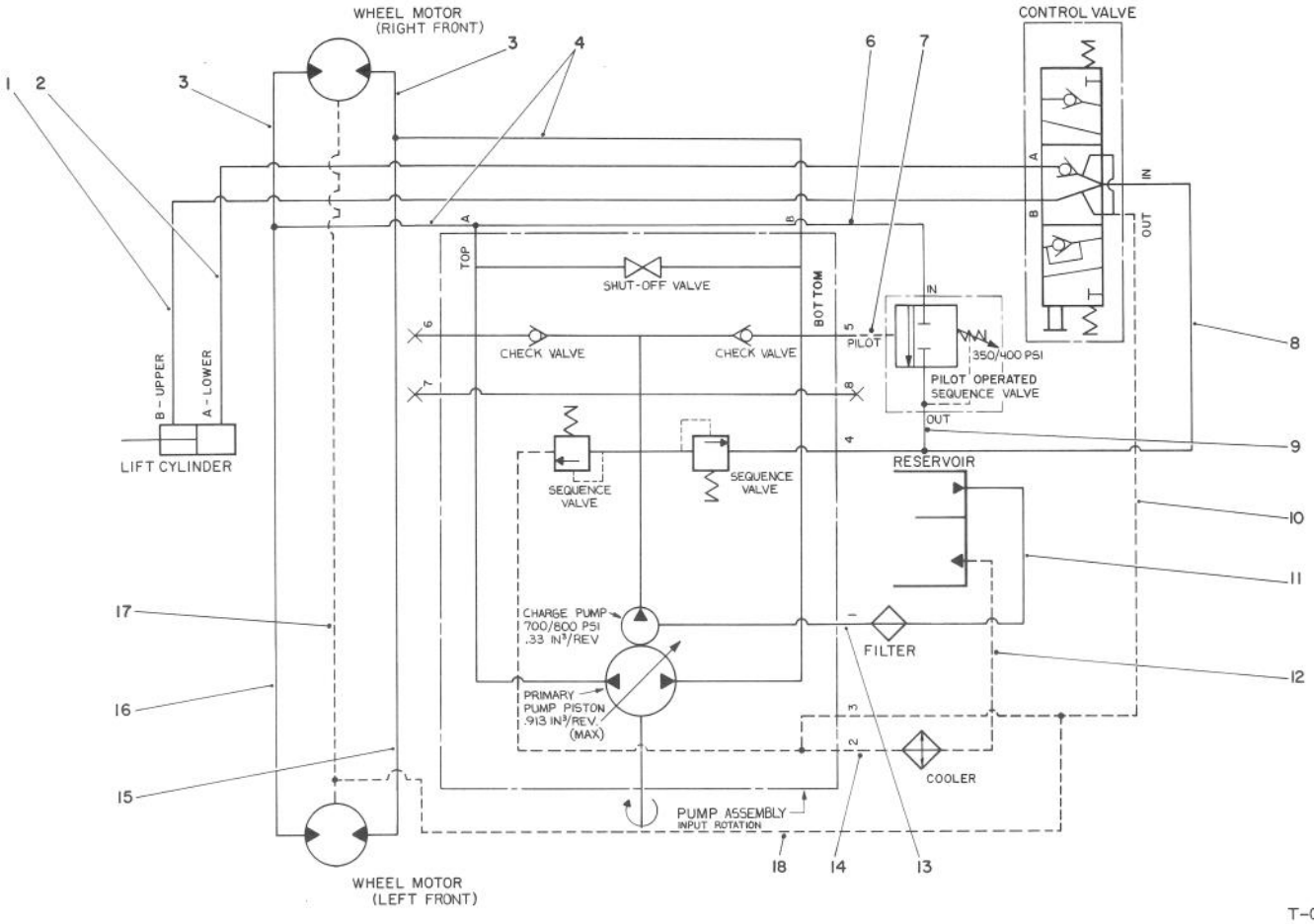


T-0267

ELECTRIC CLUTCH ASSEMBLY NO. 70-8020

Ref. No.	Part No.	Description	No. Used
1	44-8350	Field Assembly (Incl. Ref. #2 & 3)	1
2	251-292	Bearing - Field	1
3	44-8310	Ring - Retaining	2
4	44-8360	Field Coil, Rotor & Bearing Assembly (Incl. Ref. #1)	1

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

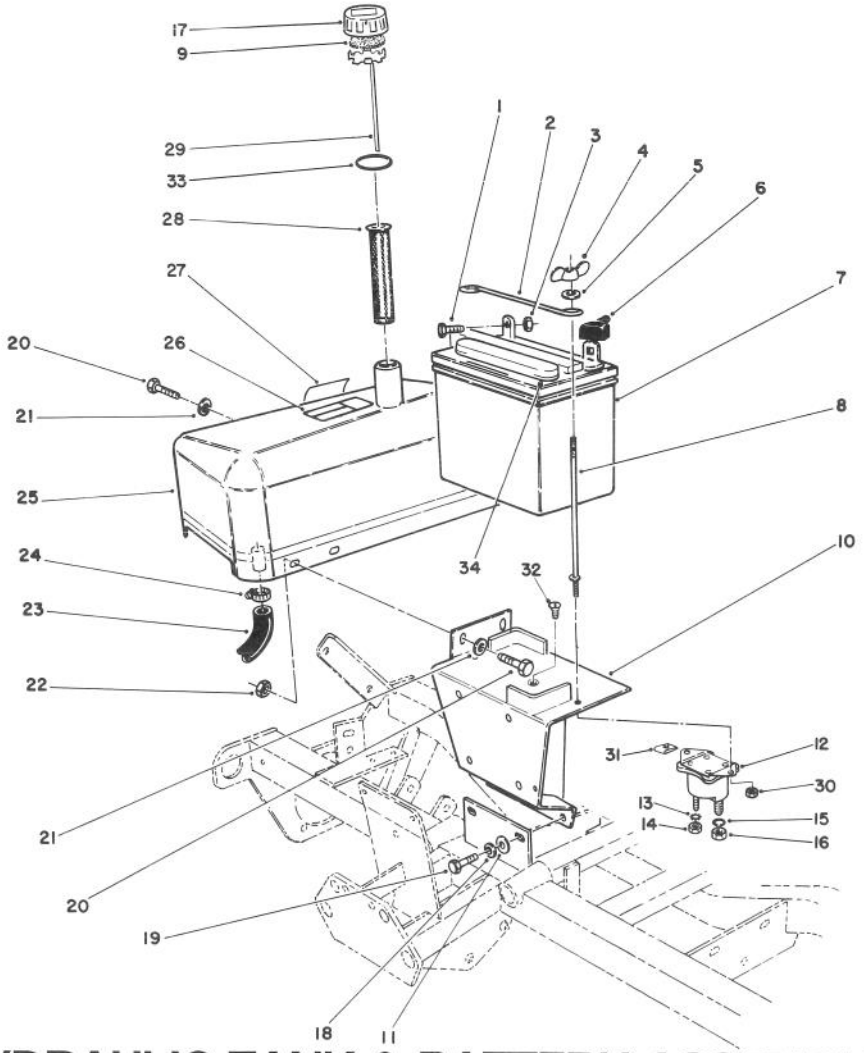


T-0268

HYDRAULIC SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	61-2500	Hose Assembly	1
2	61-2490	Hose Assembly	1
3	61-3060	Tube - Hydraulic R.H.	2
4	76-2520	Hydraulic Hose Assembly	2
6	76-2530	Hose - Hydraulic	1
7	63-4890	Hose - Hydraulic	1
8	61-2520	Hydraulic Hose Assy. Upper	1
9	63-4880	Hose - Hydraulic	1
10	61-2510	Hydraulic Hose Assy. Lower	1

Ref. No.	Part No.	Description	No. Used
11	61-2550	Hose - Hydraulic	1
12	63-5180	Hose - Hydraulic	1
13	61-2540	Hose - Hydraulic	1
14	76-2580	Hose - Hydraulic	1
15	61-3070	Tube - Hydraulic L.H. Rear	1
16	61-3080	Tube - Hydraulic L.H. Front	1
17	76-2550	Hose - Hydraulic	1
18	76-2540	Hose - Hydraulic	1



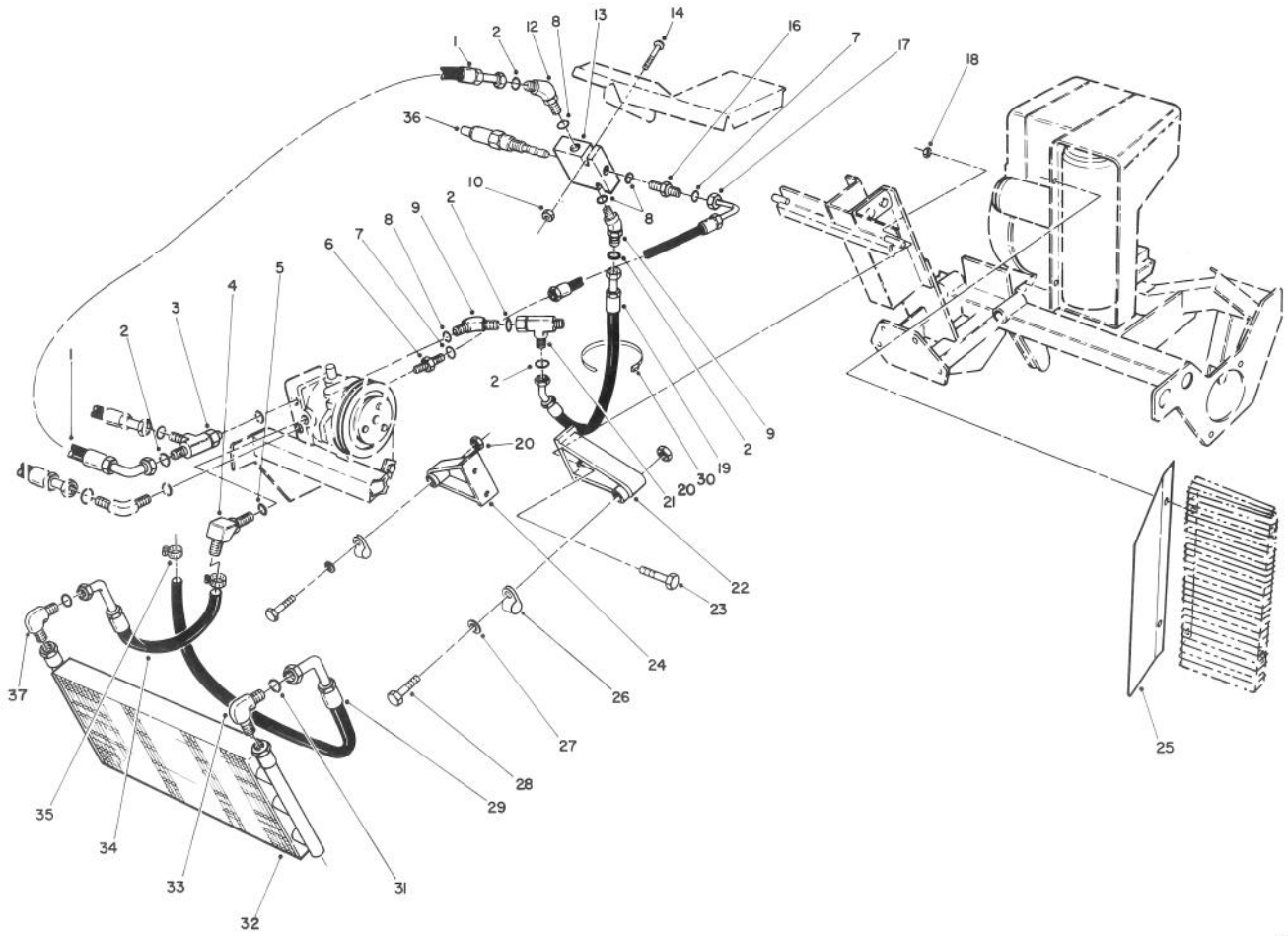
T-0269

HYDRAULIC TANK & BATTERY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	322-3	Screw - Cap Hex. Hd.	2
2	72-4790	Clamp - Battery	1
3	3217-6	Nut - Hex.	2
4	32103-12	Nut - Wing	2
5	3256-1	Washer - Flat	2
6	28-8080	Boot - Battery Terminal	1
7	82-4640	Battery - 12 Volt	1
8	10-8120	Bolt - Battery	2
9	76-0220	Foam - Oil Filter	1
10	76-0440	Battery Support W.A.	1
11	3256-24	Washer - Flat	2
12	28-4210	Solenoid - Starter	1
13	3254-1	Washer - Lock	2
14	3219-14	Nut - Hex.	2
15	3253-4	Washer - Lock	2
16	3218-13	Nut-Lock	2
17	76-0190	Cap-Oil	1
18	3253-21	Washer - Lock	2

Ref. No.	Part No.	Description	No. Used
19	11-0590	Screw- Cap Hex. Hd.	2
20	322-43	Screw - Cap Hex. Hd.	4
21	3256-70	Washer - Flat	4
22	32128-25	Nut- Lock	2
23	63-5180	Hose - Hydraulic	1
24	2412-34	Clamp - Hose	1
25	61-0100	Tank - Hydraulic	1
26	66-6840	Decal - Hot	1
27	58-6530	Decal - Oil	1
28	61-2790	Screen - Filler	1
29	76-0240	Dipstick Assembly	1
30	32149-2	Nut - Hex.	2
31	3290-199	Nut - Speed	1
32	32108-101	Screw - Flathead	1
33	237-71	O-Ring	1
34	84-1830	Cap - Battery Vent	6
*	76-0200	Oil Cap Assembly (Incl. Ref. #9, 17, 29 & 33)	1

*Not Illustrated



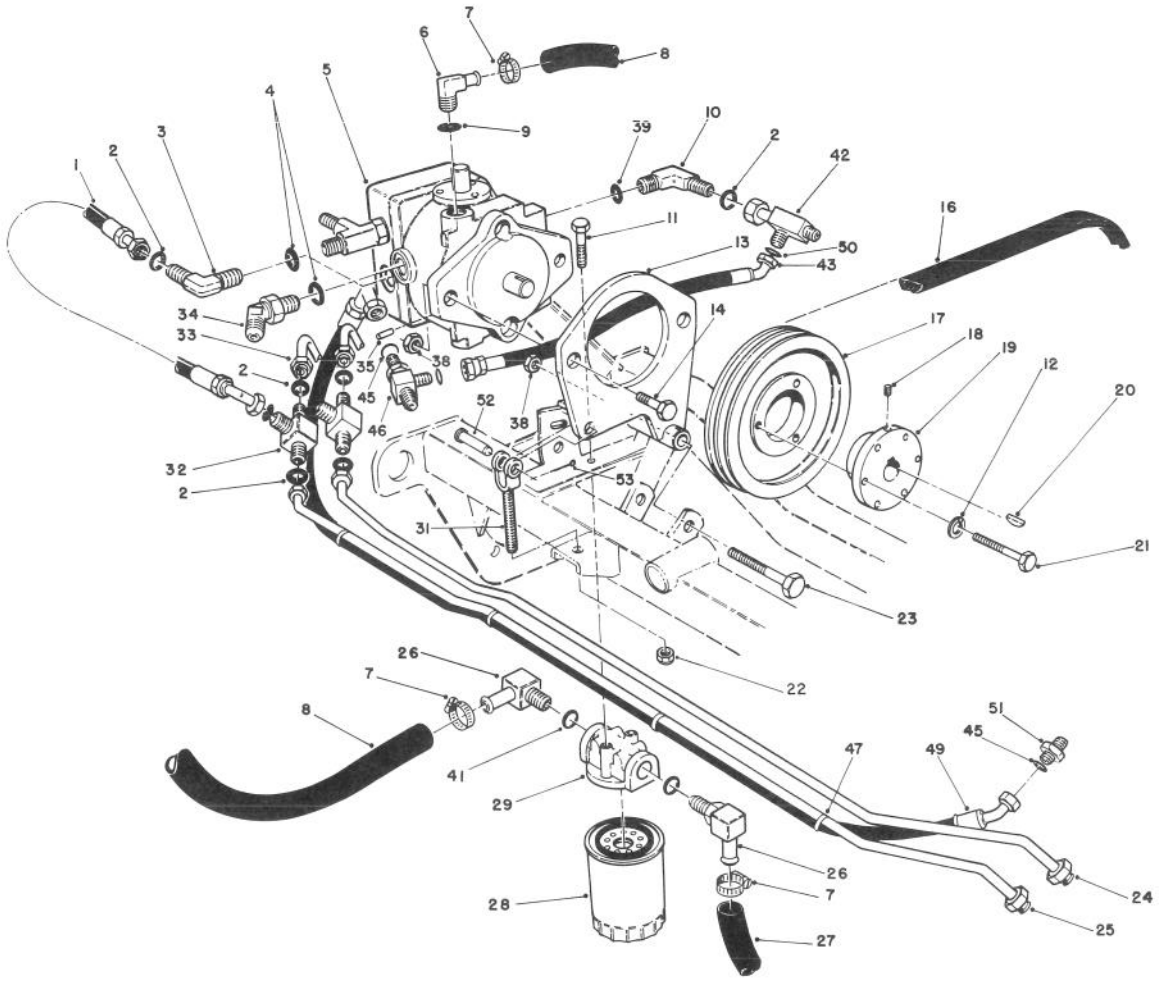
T-0270

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	353-379	Fitting - Hydraulic 45° (Incl. Ref. #5)	1
5	237-79	Seal - O-Ring	1
6	340-107	Fitting - Straight (Incl. Ref. #5)	
7	237-150	Seal - O-Ring	2
8	237-22	Seal - O-Ring	4
9	340-96	Fitting - 45° Elbow (Incl. Ref. #2 & 6)	2
10	32128-32	Nut - Hex. Flange	2
12	63-8770	Fitting - 45° Orifice (Incl. Ref. #2 & 6)	1
13	63-5080	Pressure Sequence Valve (Incl. Ref. #10)	1
14	321-11	Screw - Cap Hex. Hd.	2
16	340-1	Fitting - Straight (Incl. Ref. #5 & 6)	1
17	63-4890	Hydraulic Hose Assembly	1
18	3296-29	Nut - Hex.	4
19	63-4880	Hydraulic Hose Assembly	1
20	3296-39	Nut - Hex.	2

Ref. No.	Part No.	Description	No. Used
21	340-104	Fitting - Male/Female Tee (Incl. Ref. #2)	1
22	63-5340	Bracket - Cooler L.H.	1
23	322-4	Screw - Hex. Washer Hd.	4
24	63-5350	Bracket - Cooler R.H.	1
25	63-8940	Shield - Cooler	1
26	2412-39	Clamp - R	2
27	3256-24	Washer - Flat	2
28	323-10	Screw - Cap Hex. Hd.	2
29	63-5180	Hydraulic Hose Assembly	1
30	3290-379	Tie - Cable	1
31	237-151	Seal - O-Ring	2
32	63-5400	Exchanger - Heat	1
33	340-108	Fitting - 90° Male Elbow (Incl. Ref. #29)	1
34	76-2580	Hydraulic Hose Assembly	1
35	2412-34	Clamp - Hose	1
36	63-8790	Cartridge Valve Assembly	1
37	353-372	Fitting - 90° Elbow (Incl. Ref. #31)	1
*	63-8800	Seal Kit Pressure Sequence Valve (For Ref. #10 & 12)	1
*	56-7982	Sleeve - Protective	1

*Not Illustrated

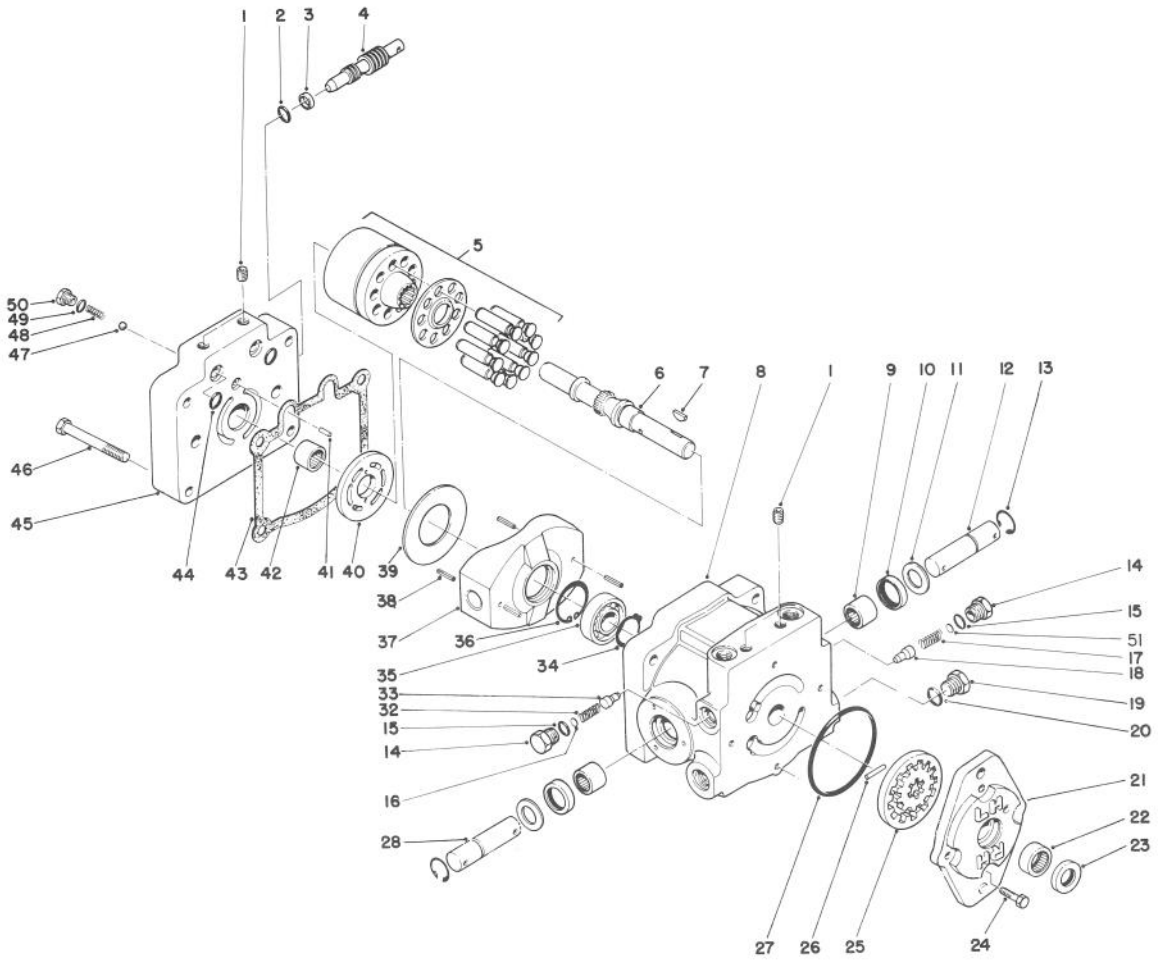


T-0271

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. #20)	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	340-96	Fitting - 45° Elbow (Incl. Ref. #2 & 39)	3
11	3234-4	Screw - Hex Washer Hd.	2
12	3253-3	Washer - Lock	3
13	61-2230	Plate - Pump Mount	1
14	325-7	Screw - Cap Hex Hd.	2
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 & 21)	1
20	3257-32	Key - Woodruff	1
21	321-13	Screw- Cap Hex Hd.	3
22	3296-6	Nut - Lock	1
23	325-18	Screw - Cap Hex Hd.	1

Ref. No.	Part No.	Description	No. Used
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. #41)	2
27	61-2550	Hose - Hydraulic	1
28	54-0110	Filter - Oil	1
29	61-3770	Head - Filter	1
31	76-2220	Adjustment Yoke Assembly	1
32	340-102	Fitting - Tee (Incl. Ref. #2)	2
33	61-3060	Tube - Hydraulic R.H.	2
34	353-379	Fitting - 45° Elbow (Incl. Ref. #4)	1
35	32121-34	Pin - Roll	1
38	3296-23	Nut - Lock	3
39	237-22	O-Ring	2
41	237-117	O-Ring	2
42	340-104	T-Fitting	1
43	76-2540	Hose Assembly - Hyd.	1
45	237-30	O-Ring	3
46	340-140	Fitting - Tee	1
47	3290-379	Cable Tie	4
49	76-2550	Hose Assembly	1
50	237-78	O-Ring	1
51	340-92	Fitting	1
52	283-2	Pin - Yoke	1
53	3272-6	Pin - Cotter	1



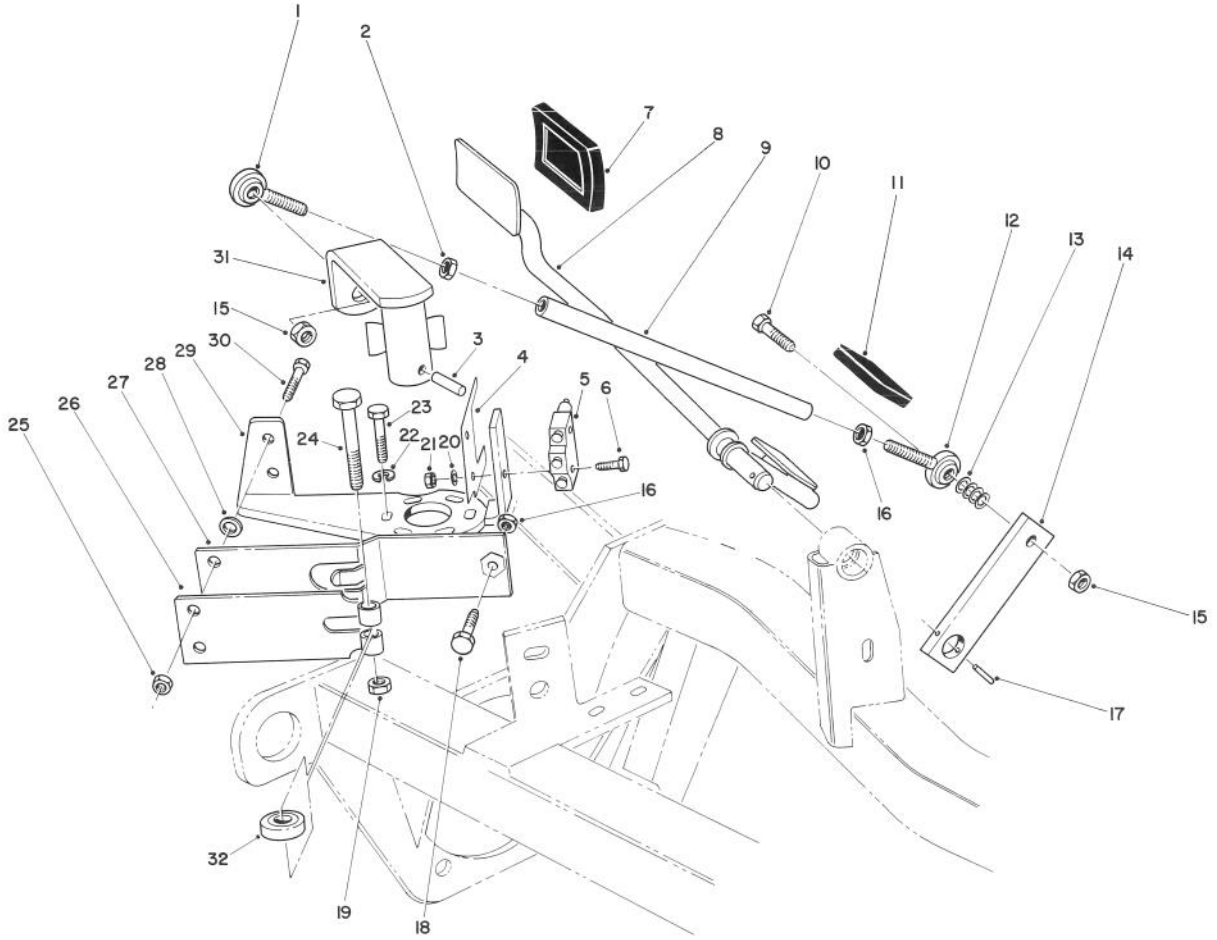
T-0245

HYDRAULIC PUMP ASSEMBLY NO. 85-4920

Ref. No.	Part No.	Description	No. Used
1	285-17	Plug - Pipe	6
2	237-22	O-Ring	1
3	25-2630	Ring	1
4	25-2620	Valve - By-Pass	1
5	48-1800	Cylinder Block Kit	1
6	67-8020	Shaft - Pump	1
7	3257-32	Key - Woodruff	1
8	85-4920	Hydraulic Pump Assembly (Complete)	1
9	252-82	Bearing - Needle	2
10	25-3210	Seal - Lip	2
11	25-2510	Washer	2
12	25-2580	Shaft - Trunion	1
13	32151-46	Ring - Retaining	2
14	25-2460	Plug	2
15	237-86	O-Ring	2
16	25-2470	Kit - Shim Pack	2
17	25-2570	Spring - Relief Valve	1
18	25-2560	Cone - Relief Valve	1
19	67-8030	Plug Assembly (Incl. Ref. #20)	1
20	67-8040	O-Ring	1
21	25-2690	Housing - Charge Pump	1
22	67-8050	Bearing - Needle	1
23	67-8060	Seal - Lip	1
24	322-4	Screw - Cap Hex. Hd.	4

Ref. No.	Part No.	Description	No. Used
25	25-2680	Gerotor Assembly	1
26	25-2530	Pin - Straight	1
27	237-95	O-Ring	1
28	49-8480	Shaft - Trunion	1
32	25-2480	Spring - Charge Relief	1
33	28-3420	Cone - Charge Relief	1
34	32120-15	Ring - Retaining	1
35	251-8	Bearing - Ball	1
36	32120-11	Ring - Retaining	1
37	25-2450	Swash/Plate	1
38	32121-91	Pin - Coiled Spring	3
39	25-2380	Plate - Thrust	1
40	25-2390	Plate - Valve	1
41	25-2430	Pin - Straight	1
42	67-8080	Bearing - Needle	1
43	25-2400	Gasket	1
44	62-4290	O-Ring	2
45	67-8090	Cap - Pump End	1
46	323-11	Screw - Cap Hex. Hd.	4
47	25-2490	Ball - Check Valve	2
48	25-2640	Spring - Check Valve	2
50	25-2650	Plug - Check Valve	2
*	25-3180	Kit - Check Valve (Incl. Ref. #47-50)	1
*	49-8520	Kit - Implement Relief (Incl. Ref. #14-18)	1

*Not Illustrated

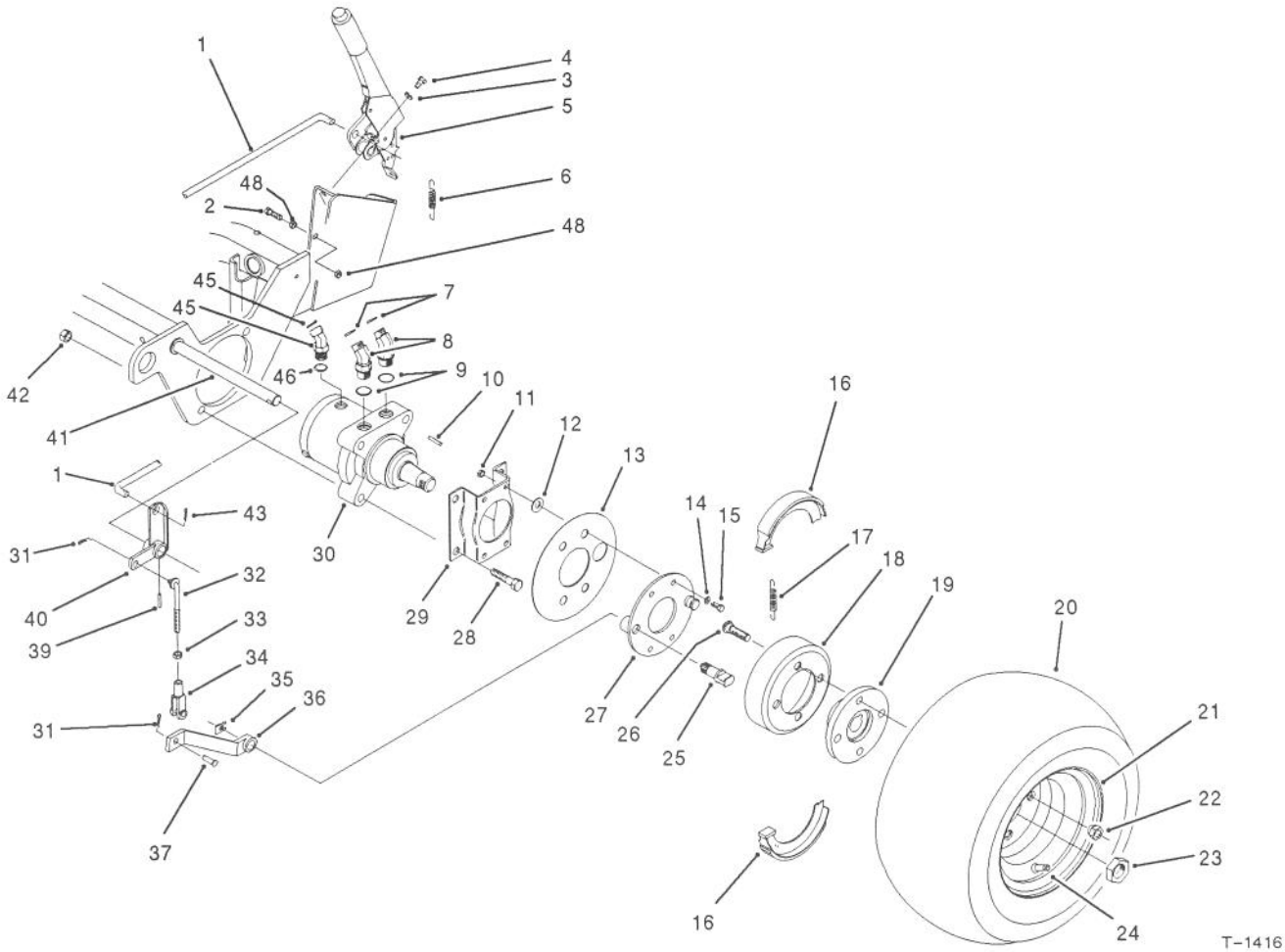


T-1069

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

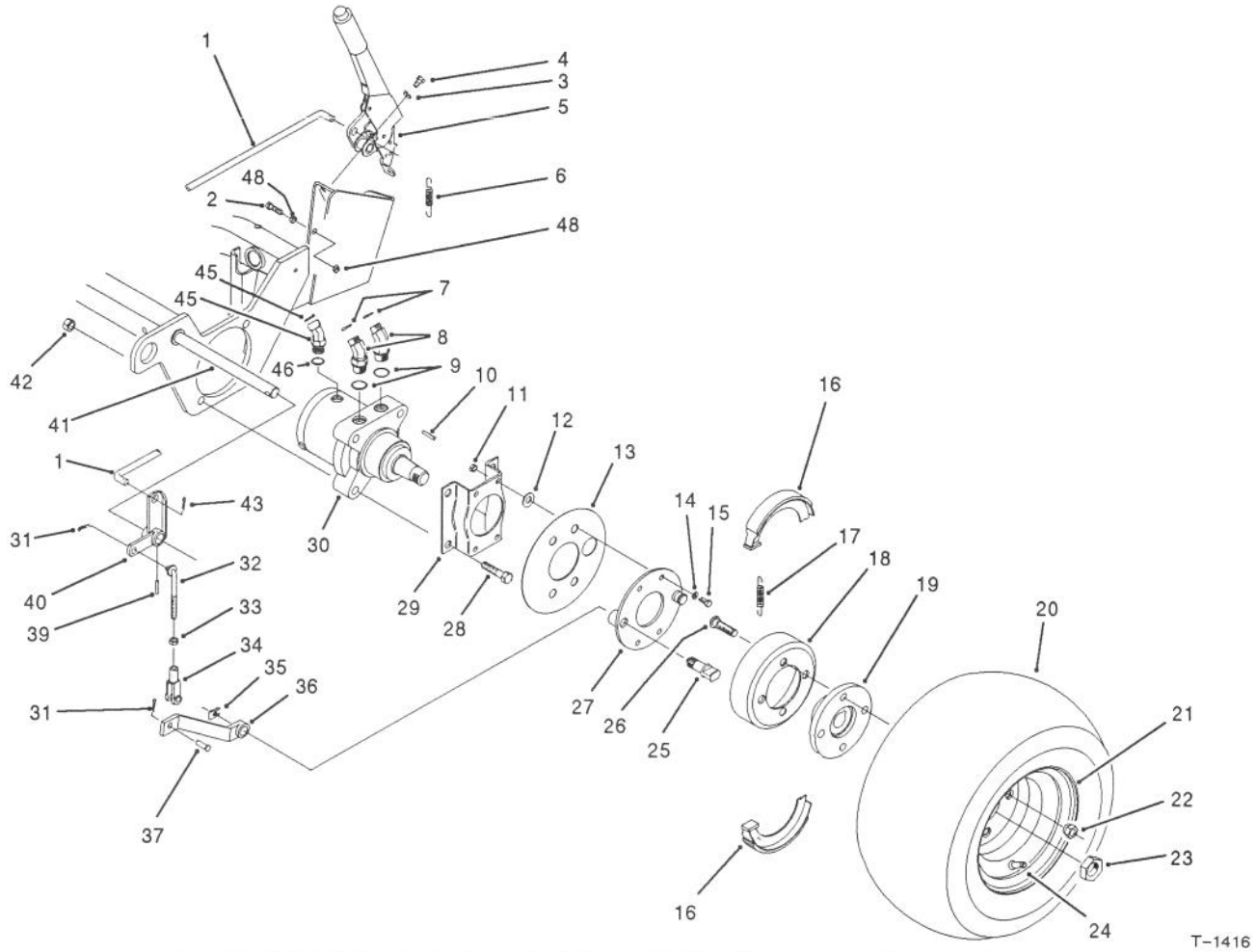


FRONT WHEEL ASSEMBLY

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)	2
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
14	3253-3	Washer - Lock	8
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

Ref. No.	Part No.	Description	No. Used
22	242-50	Nut - Lug	8
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

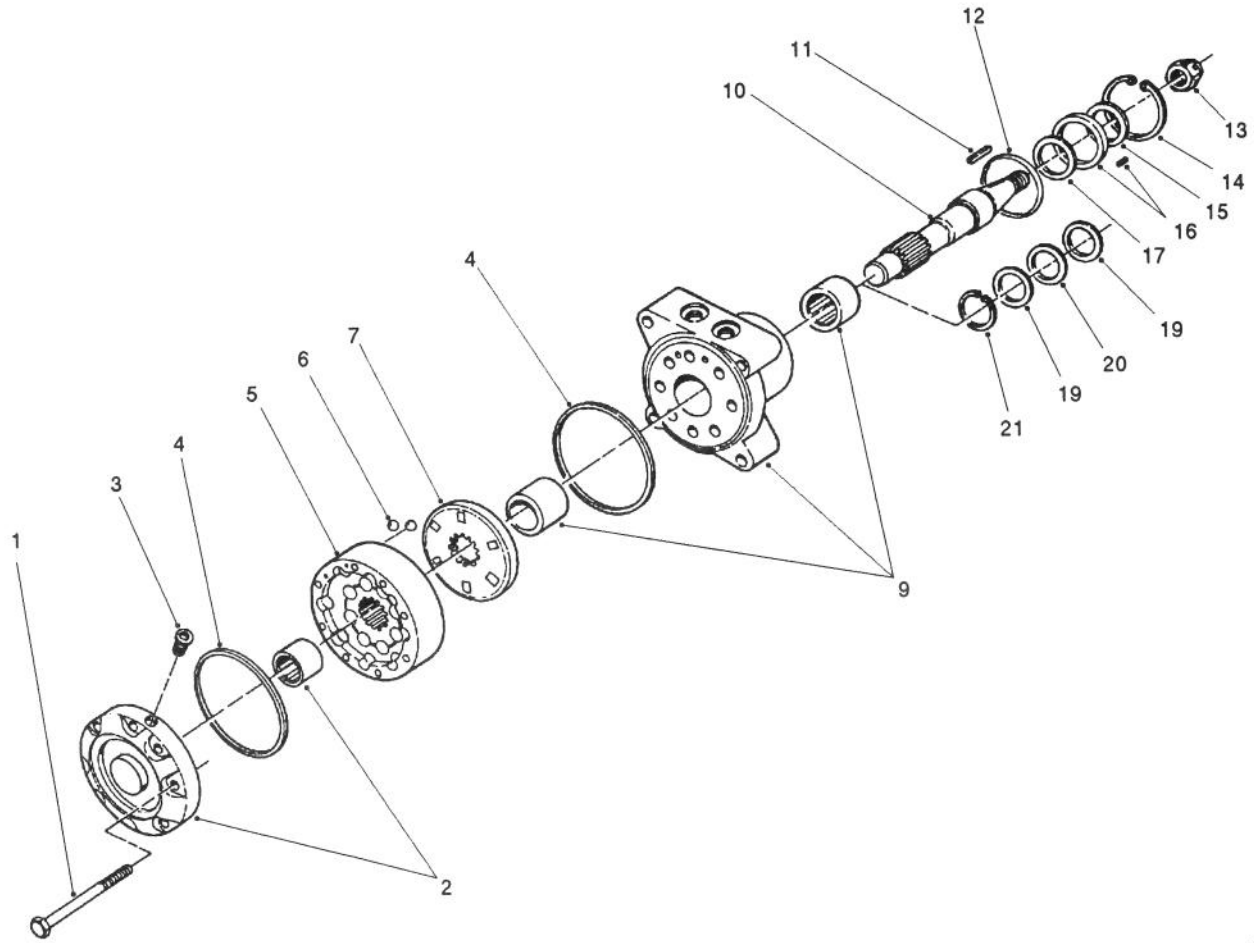


FRONT WHEEL ASSEMBLY (Continued)

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



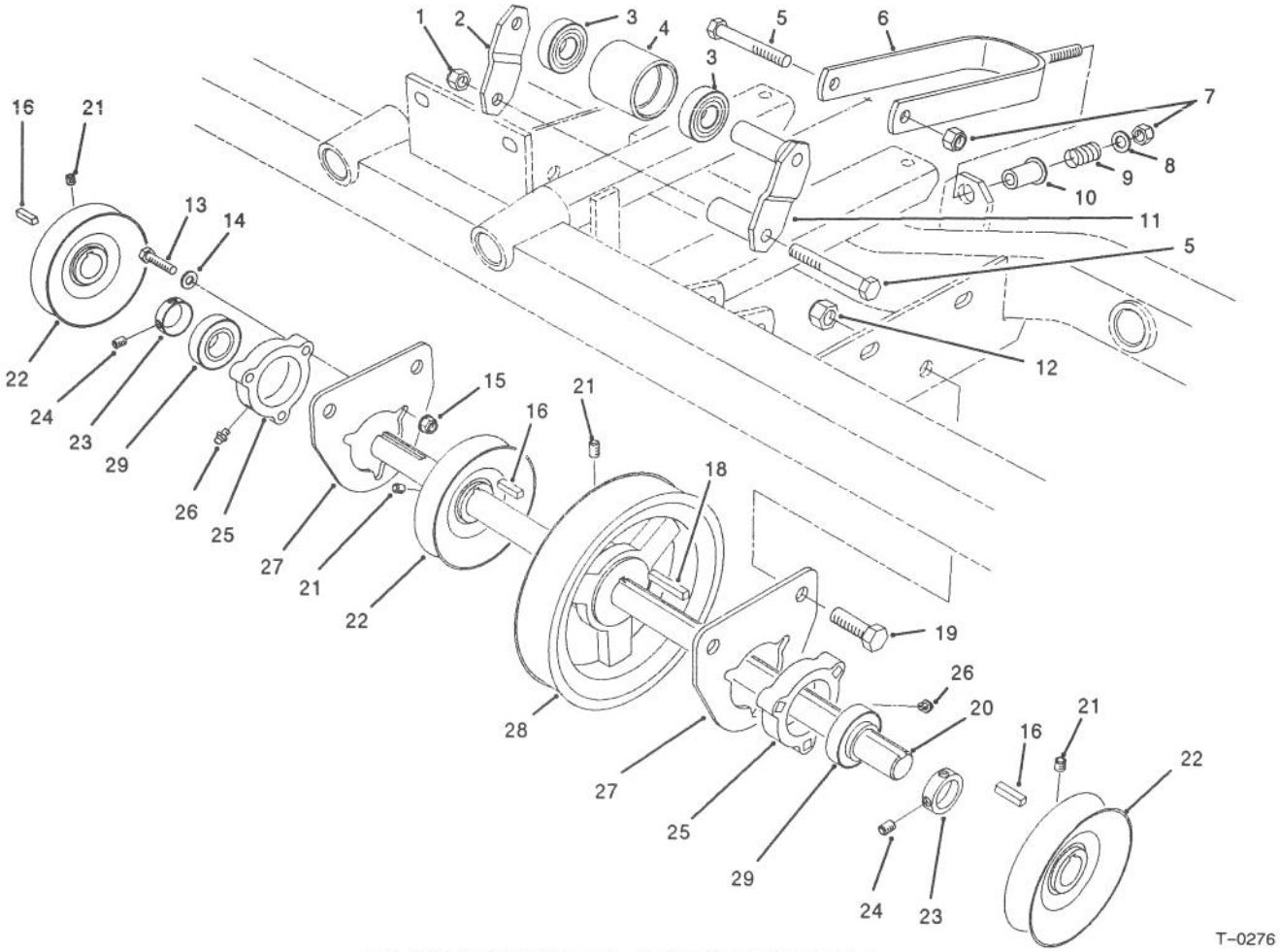
T-0274

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.

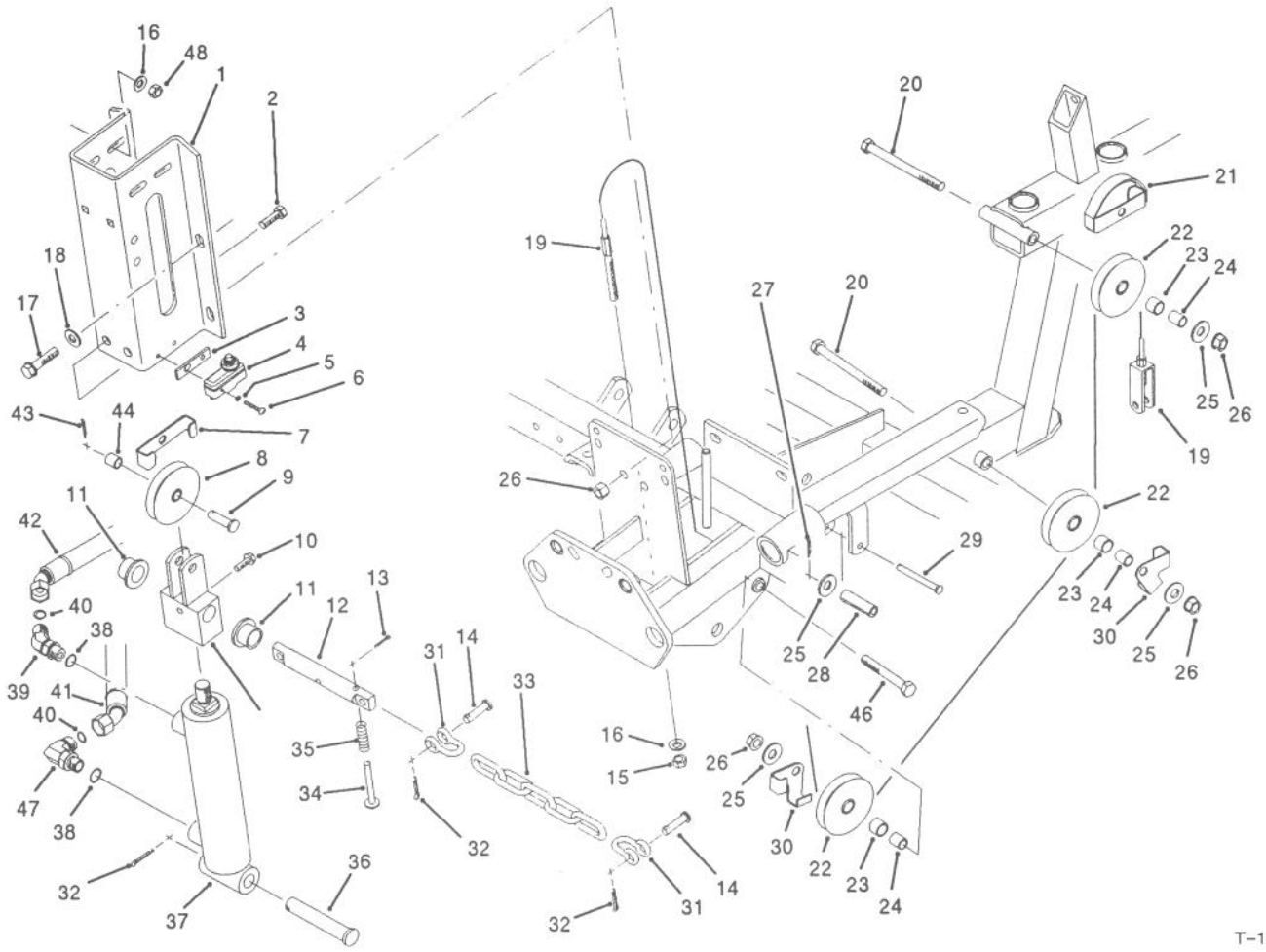


JACKSHAFT ASSEMBLY

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

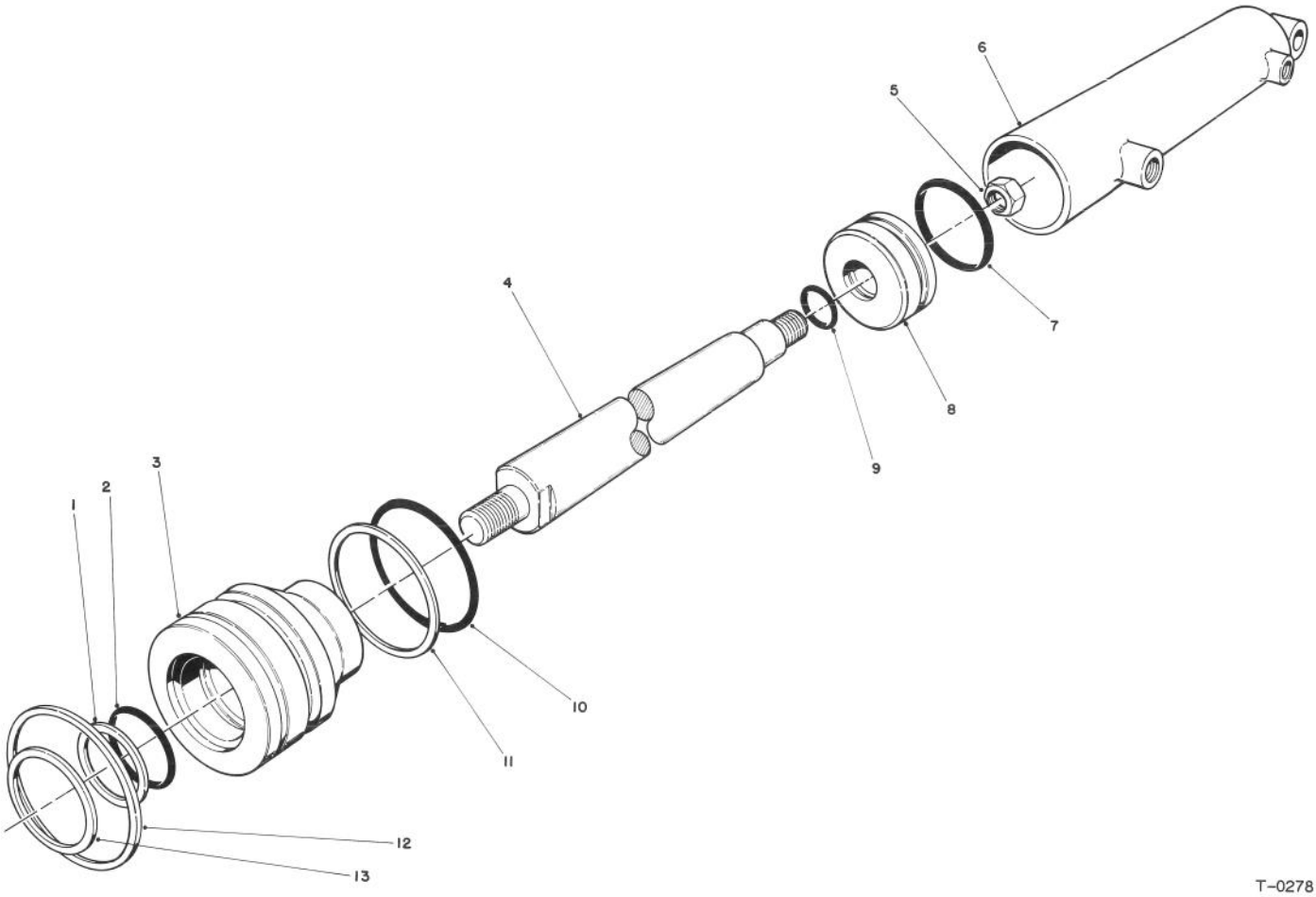
*Not Illustrated



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

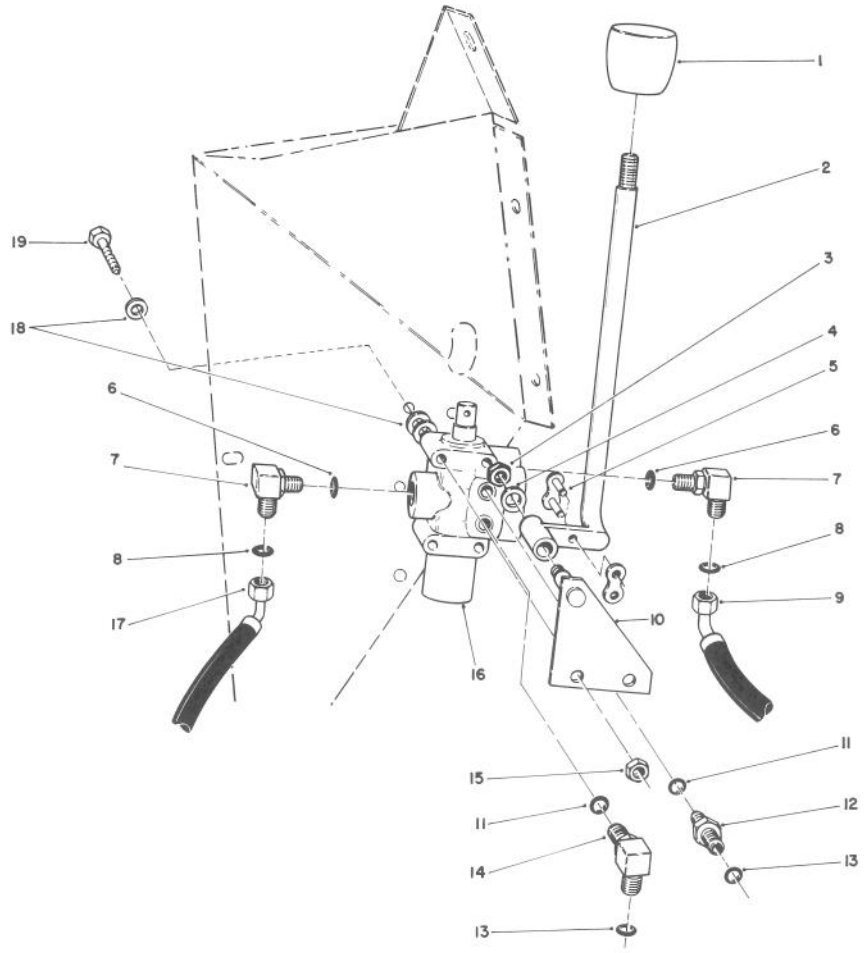


T-0278

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
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

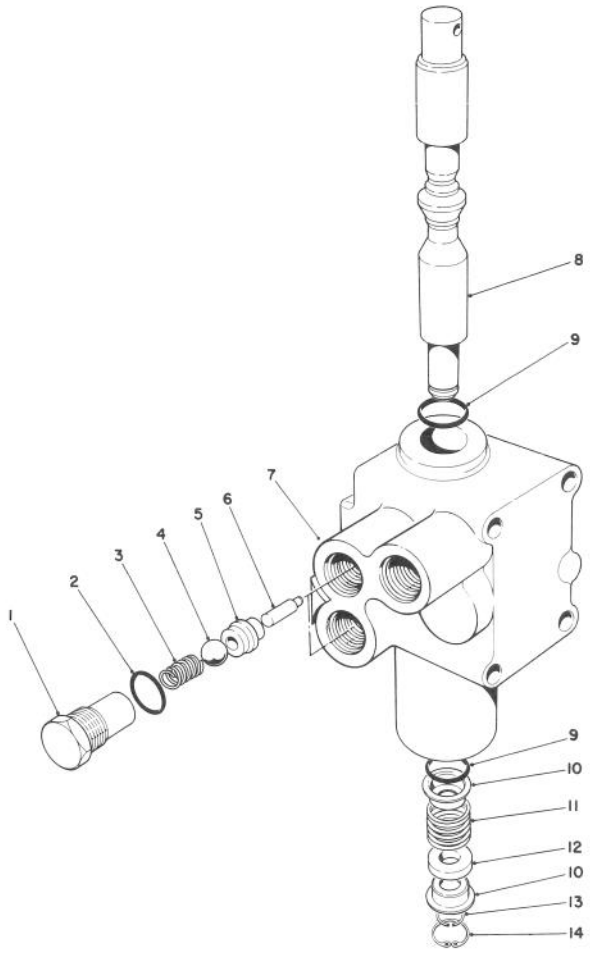


T-0279

CUTTING UNIT LIFT VALVE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	233-37	Knob	1
2	85-5160	Lever - Lift Valve	1
3	3296-39	Nut - Lock	1
4	3256-24	Washer	1
5	2710-16	Link - Connecting	1
6	237-79	Seal - O-Ring	1
7	340-99	Fitting - Hydraulic 90° (Incl. Ref. #6 & 8)	2
8	237-22	Seal - O-Ring	2
9	61-2510	Hose - Hydraulic	1
10	61-2720	Bracket - Lever	1

Ref. No.	Part No.	Description	No. Used
11	237-78	Seal - O-Ring	2
12	340-88	Fitting - Hydraulic Straight (Incl. Ref. #11 & 13)	1
13	237-21	Seal - O-Ring	2
14	340-97	Fitting - Hydraulic 90° (Incl. Ref. #14 & 16)	1
15	3296-16	Nut - Lock	3
16	43-1950	Valve - Hydraulic	1
17	61-2520	Hose - Hydraulic	1
18	3256-22	Washer - Flat	9
19	321-23	Screw - Cap Hex. Hd.	3

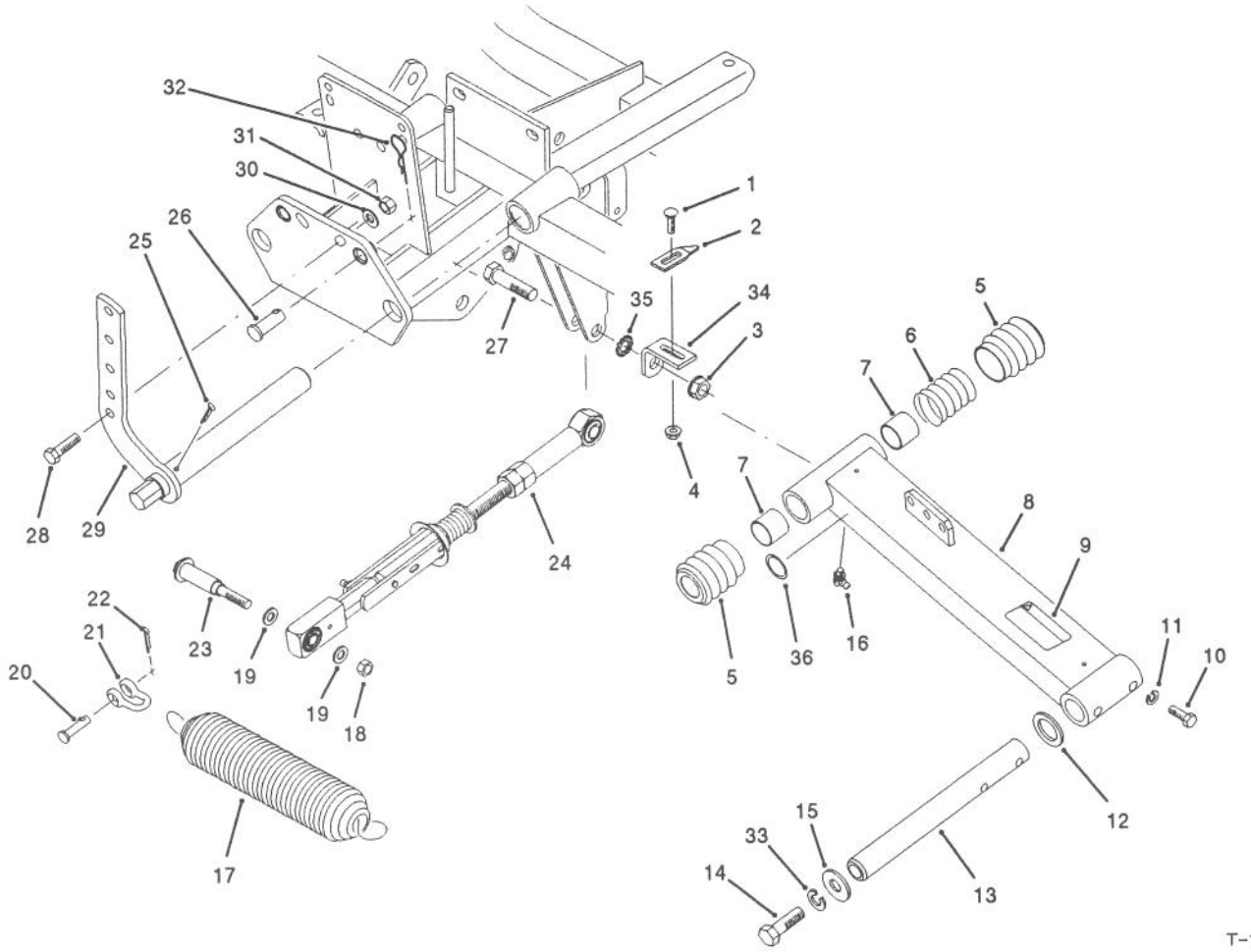


T-0280

CONTROL VALVE ASSEMBLY NO. 43-1950

Ref. No.	Part No.	Description	No. Used
1	22-8330	Plug	2
2	237-42	O-Ring	2
3	22-8340	Spring	2
4	22-8350	Ball	2
5	22-8370	Seat - Check Valve	2
6	22-8360	Pin - Cam	2
7		Body	1

Ref. No.	Part No.	Description	No. Used
8	22-8420	Spool	1
9	22-8500	O-Ring	2
10	22-8380	Retainer -Spring	2
11	22-8410	Spring	1
12	23-3030	Spacer	1
13	22-8480	Snap Ring- Spool	1
14	22-8490	Snap Ring	1



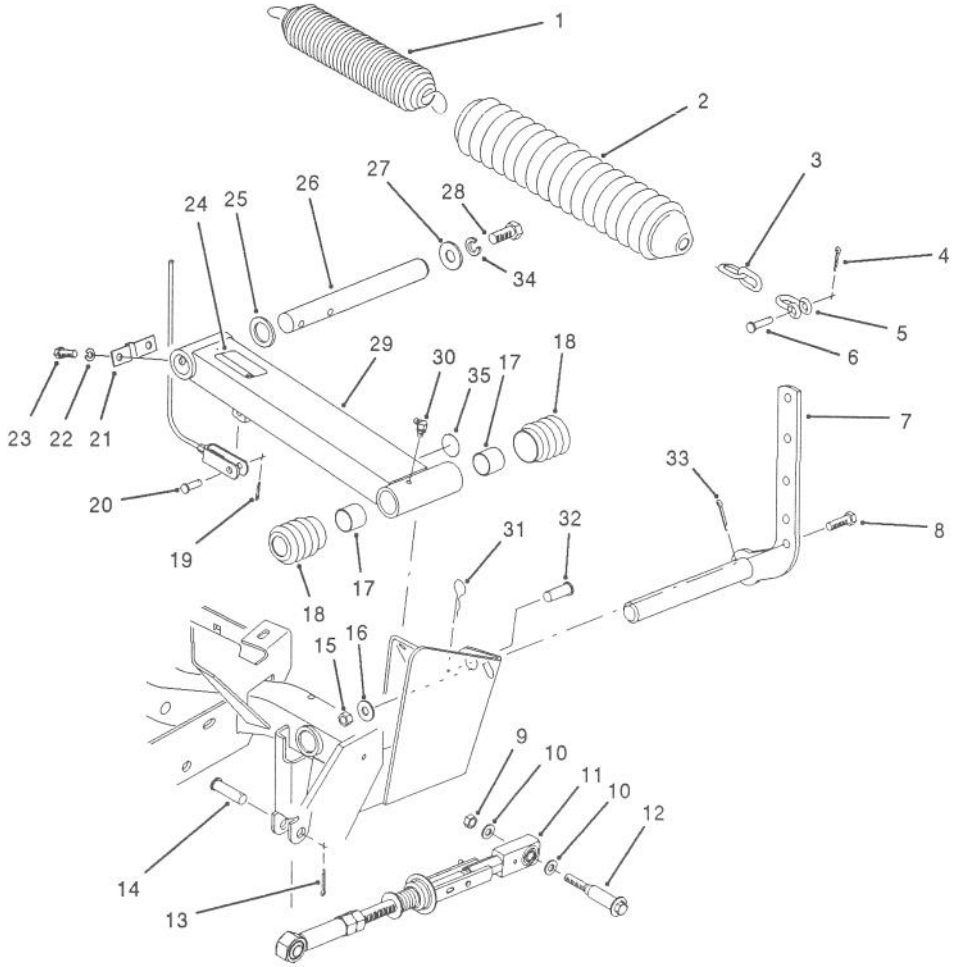
T-1419

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

*Not Illustrated

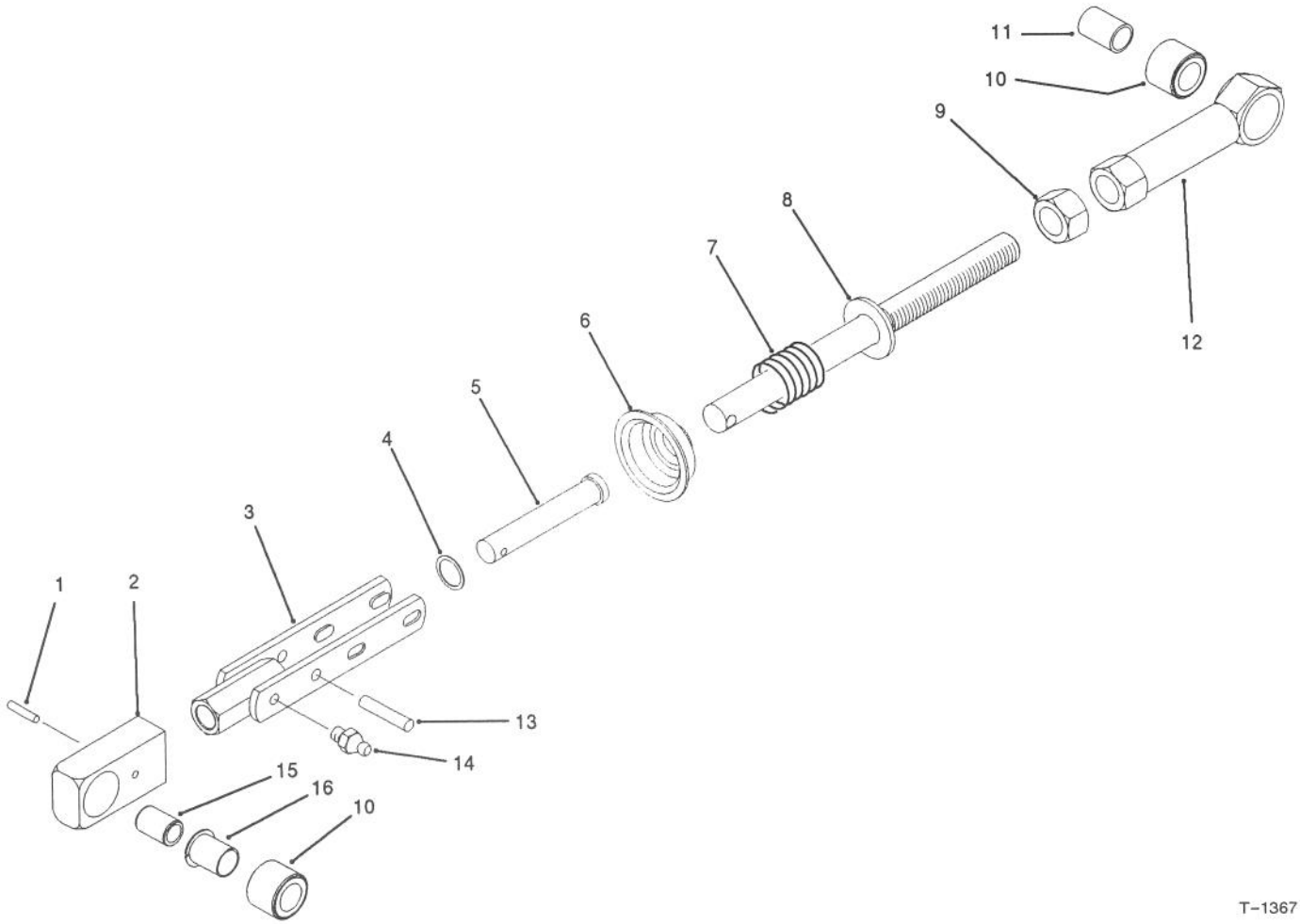


T-1418

REAR CUTTING UNIT LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	5-0743	Spring - Extension	1
2	62-7240	Cover - Spring	1
3	62-7300	Chain	1
4	3272-11	Pin - Cotter	1
5	282-4	Clevis	1
6	283-6	Pin - Clevis	1
7	61-2930	Shaft - Pivot	1
8	323-7	Screw - Cap Hex. Hd.	1
9	3296-59	Nut - Lock	2
10	3256-45	Washer - Flat	2
11	76-0250	Belt Tensioner Assembly	2
12	76-0370	Bolt - Shoulder	2
13	3272-13	Pin - Cotter	2
14	283-40	Pin - Clevis	2
15	3296-39	Nut - Lock	1
16	3256-4	Washer - Flat	1
17	3-0348	Bushing - Sleeve	2
18	62-7250	Boot	2

Ref. No.	Part No.	Description	No. Used
19	3272-6	Pin - Cotter	1
20	283-1	Pin - Clevis	1
21	61-3820	Retainer - Cable	1
22	3253-4	Washer - Lock	2
23	322-4	Screw - Cap Hex. Hd.	2
24	55-4300	Decal - Warning	1
25	256-115	Washer - Thrust	1
26	61-3000	Rod - Pivot	1
27	3256-6	Washer - Flat	1
28	325-4	Screw - Cap Hex. Hd.	1
29	61-2890	Lift Arm Assembly (Incl. Ref. #17 & 30)	1
30	302-60	Fitting - Grease	1
31	3290-322	Pin - Hair	1
32	283-8	Pin - Clevis	1
33	3272-17	Pin - Cotter	1
34	3253-7	Washer - Lock	1
35	58-6520	Decal - Grease	1

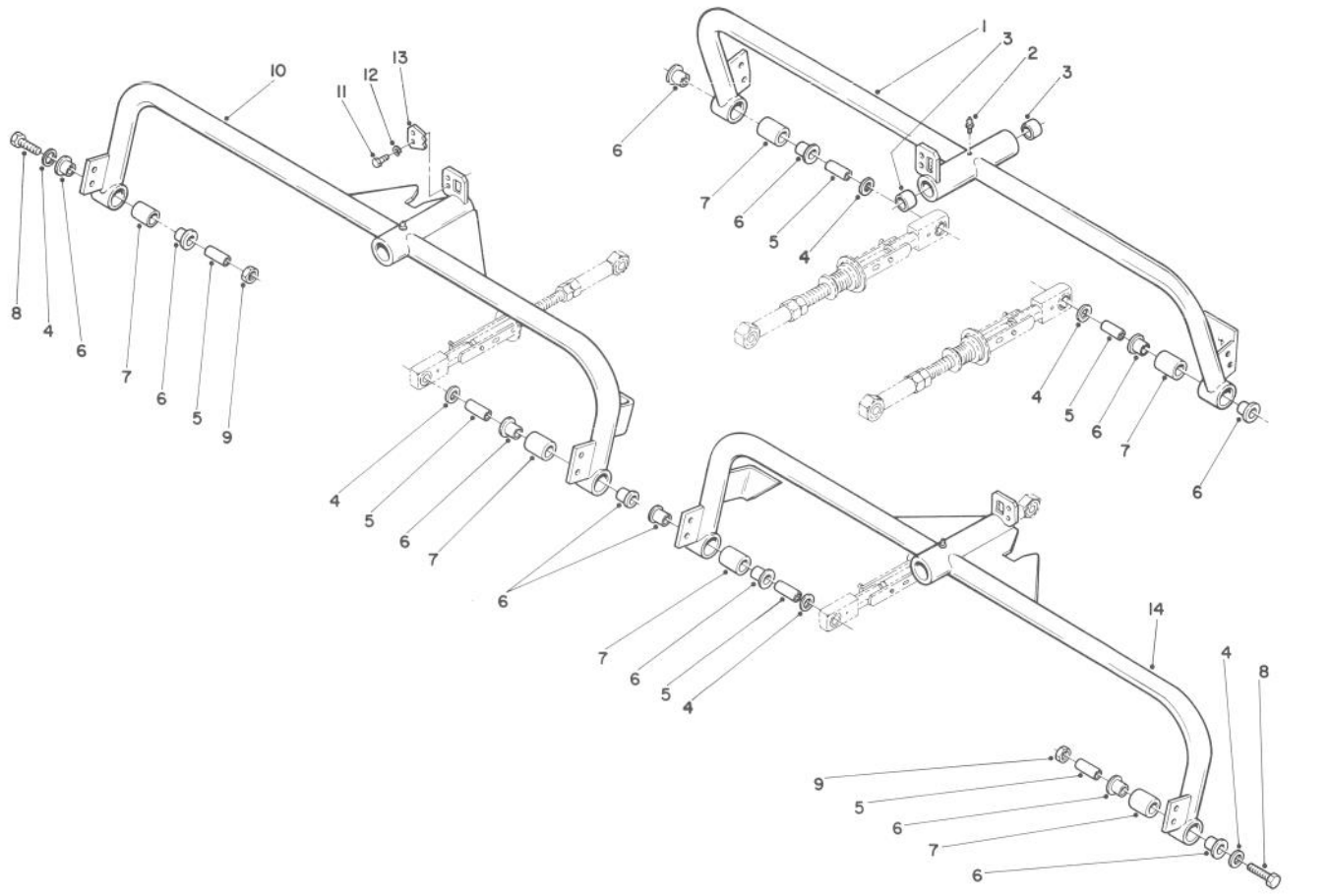


T-1367

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

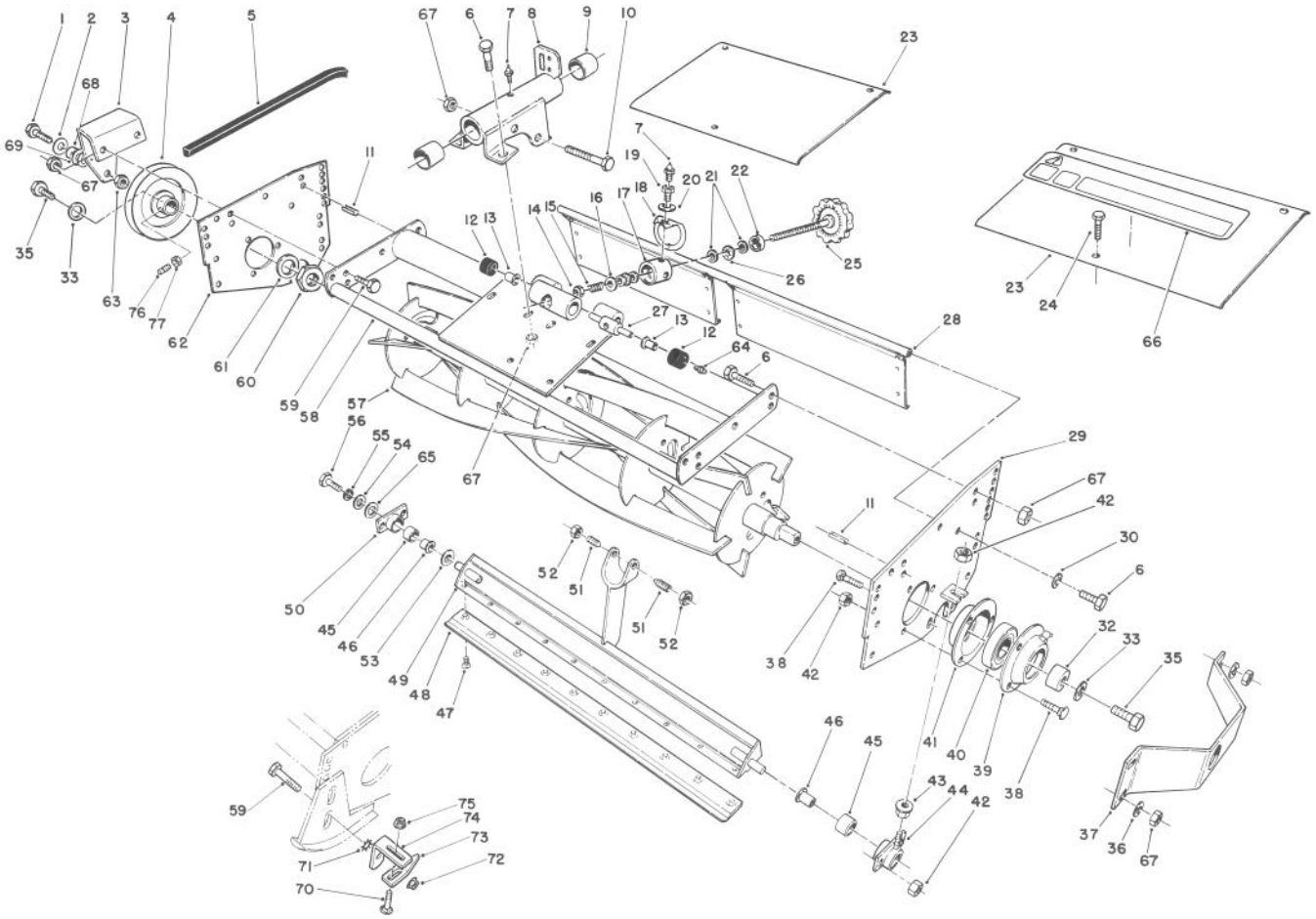


T-1371

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



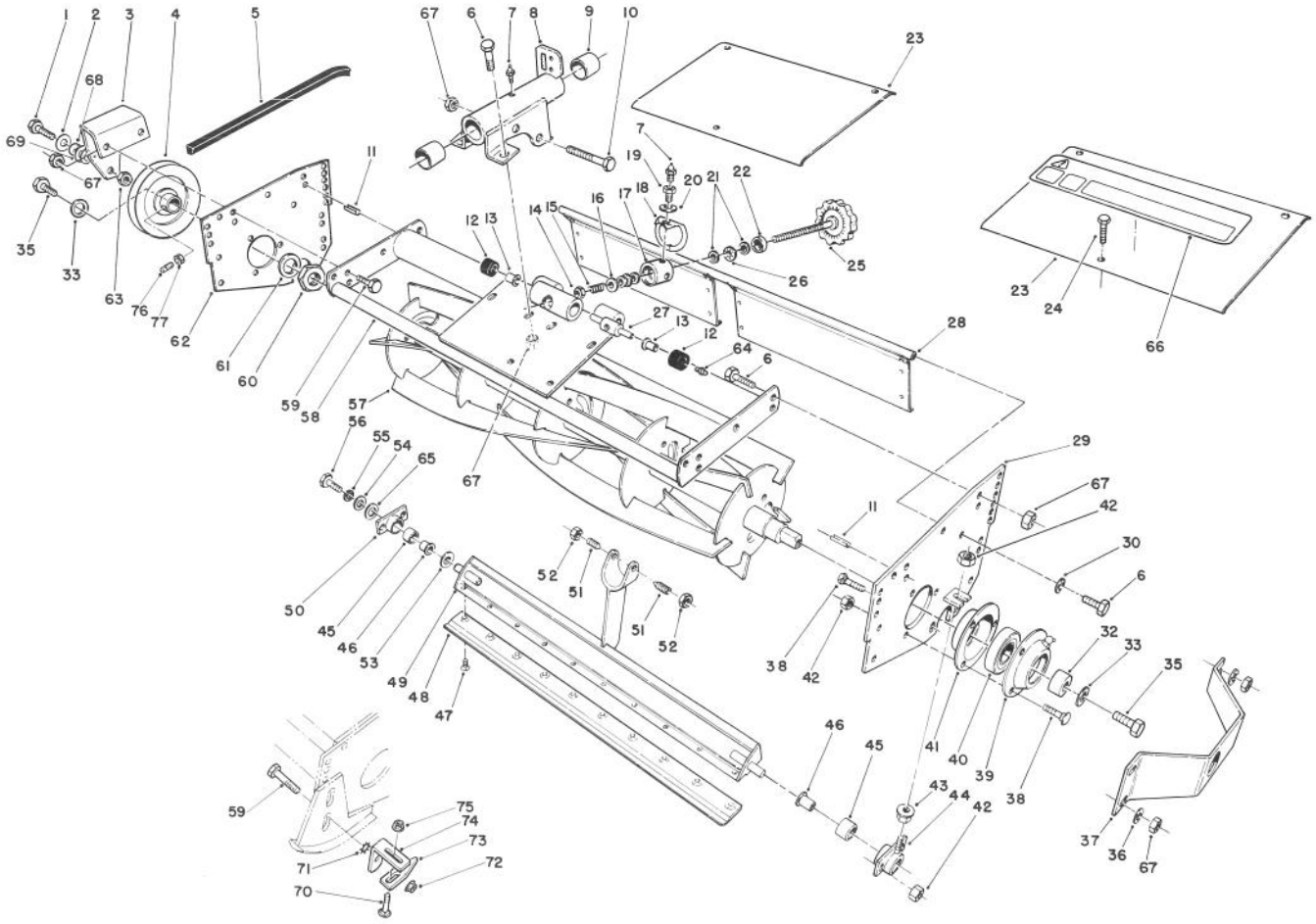
T-0283

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 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
43	3217-6	Nut	1

NOTE: Front Left Cutting Unit Shown
*Not Illustrated



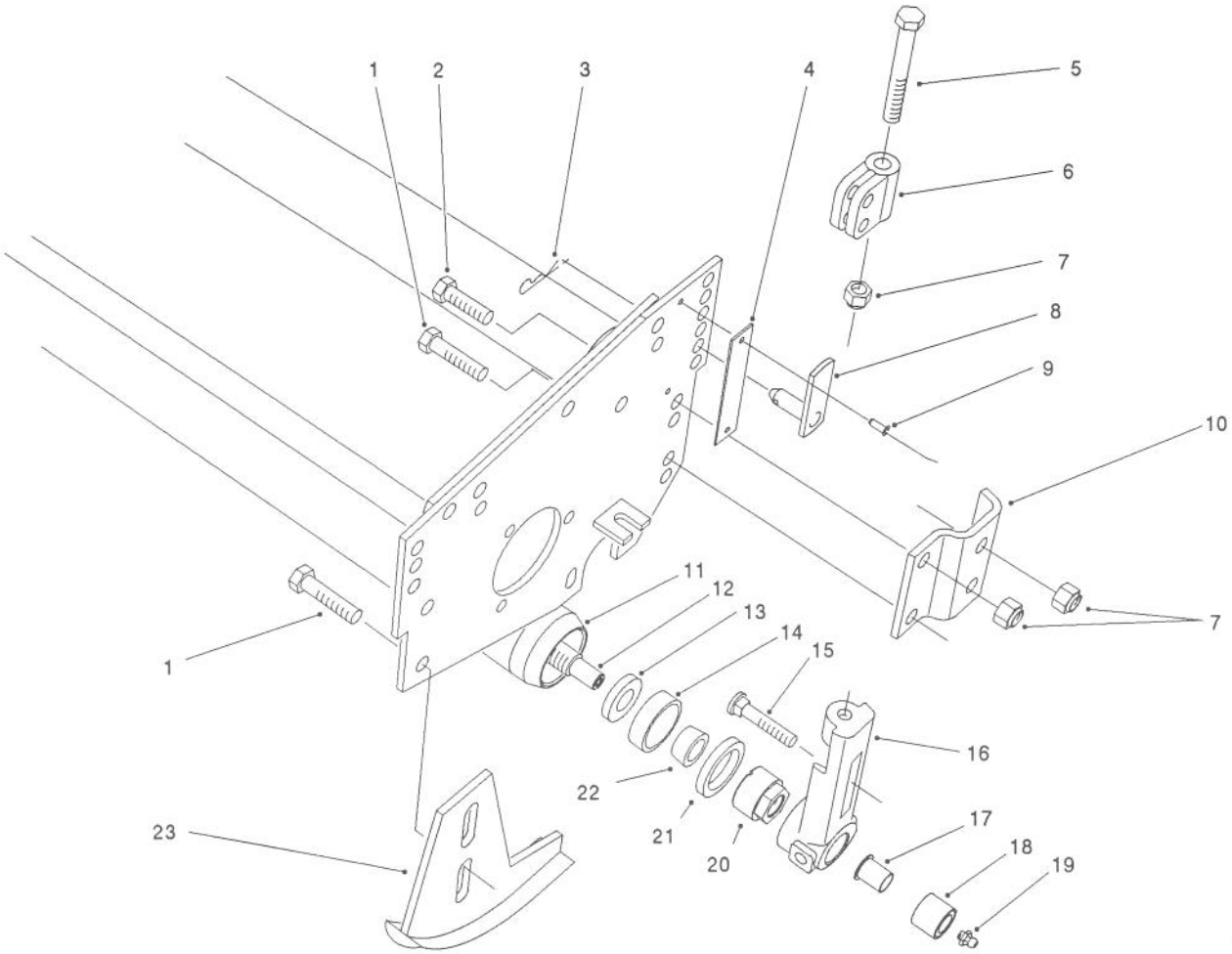
T-0283

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

Ref. No.	Part No.	Description	No. Used
44	61-0970	Housing - Bedbar Adj.	1
45	56-9510	Bushing Assembly	2
46	56-9520	Bushing - Flanged	2
47	57-4910	Screw - Special	10
48	62-5180	Bedknife - 7 In. Reel	1
49	61-1210	Bedbar	1
50	61-1010	Bedbar Housing	1
51	57-5190	Screw - Adjustment	2
52	3218-18	Nut-Jam	2
53	61-1950	Washer-Bedbar	1
54	3256-56	Washer - Flat	1
55	3253-4	Washer-Lock	1
56	322-3	Screw - Cap Hex. Hd.	1
57	12-7079	Reel Assy. - 5 Blade (Left C.U.)	1
*	12-7059	Reel Assy. - 5 Blade (Right & Rear C.U.)	1
58	61-0660	Reel Frame	1
59	323-7	Screw - Cap Hex. Hd. (Use 5 screws on rear cutting unit)	2
60	67-5840	Nut - Jam	1
61	27-1850	Washer	1
62	61-1320	Sideplate - Reel	1
63	3296-59	Nut - Lock (Use 2 nuts on rear C.U.)	1
64	302-18	Fitting - Grease	1

Ref. No.	Part No.	Description	No. Used
65	62-7120	Spacer	1
66	62-5070	Decal - Warning	1
67	3296-39	Nut - Lock (Use 14 nuts on rear unit)	12
68	76-2290	Spacer (Use 2 spacers on rear cutting unit)	1
69	3256-45	Washer Flat (Use 4 washers on rear cutting unit)	2
70	3229-11	Bolt - Carriage (Rear cutting unit)	1
71	3255-2	Washer - Lock E.T.L.W. (Rear cutting unit)	1
72	32128-21	Nut - Flange Lock (Rear cutting unit)	1
73	76-2430	Bracket - Debris Cleaner (Rear cutting unit)	1
74	76-2440	Support - Debris Cleaner (Rear cutting unit)	1
75	32128-10	Nut - Flange Lock (Rear cutting unit)	1
76	3247-6	Screw - Set	1
77	3218-3	Nut - Jam	1
*	13-3649	Overhaul Kit (Incl. Ref. #12, 13, 22, 26 40 & 45-47)	1

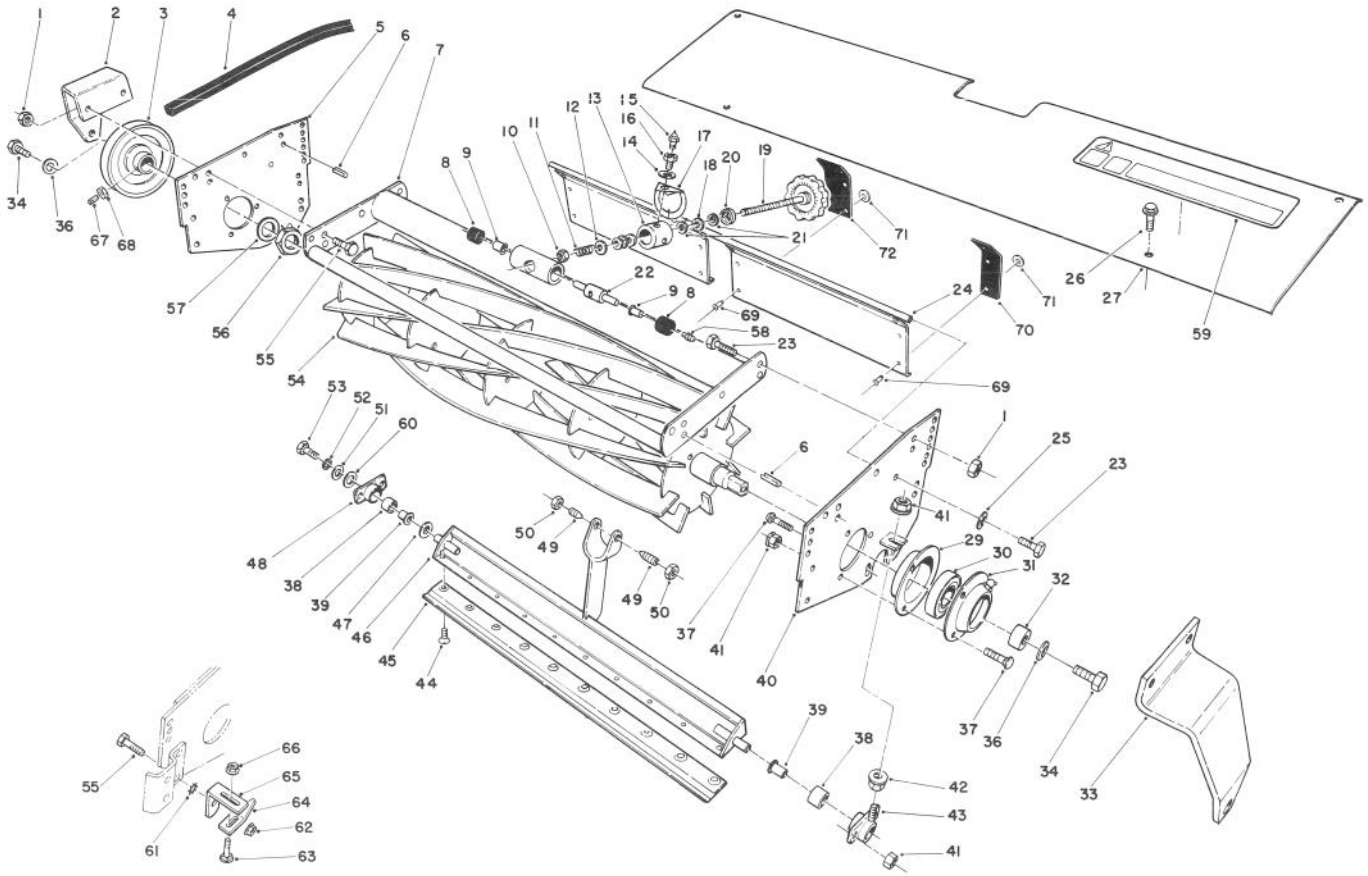
NOTE: Front Left Cutting Unit Shown
*Not Illustrated



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
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

NOTE: Front Left Cutting Unit Shown
*Not Illustrated



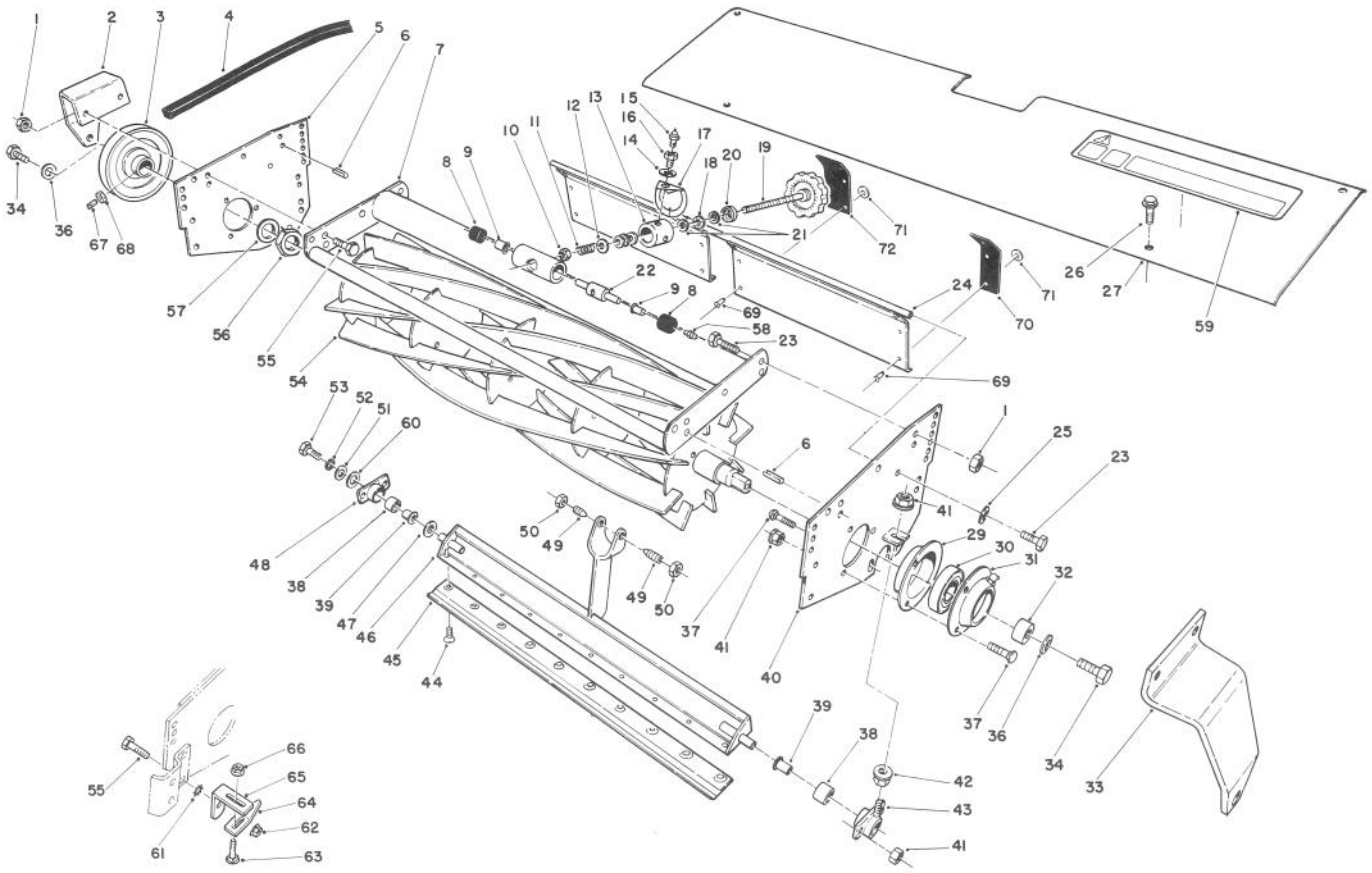
T-0285

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

Ref. No.	Part No.	Description	No. Used
1	3296-39	Nut - Lock	8
2	61-0900	Bracket - Tensioner/Carrier (Use 2 on Rear C.U.)	1
3	80-4270	Pulley - Reel (8 & 11 Blade)	1
*	80-4280	Pulley - Reel (5 Blade)	1
4	61-3380	V-Belt - Reel	1
5	61-1320	Sideplate	1
6	32121-36	Pin - Roll	4
7	61-0930	Frame - Reel	1
8	62-5510	Rubber Bushing Assembly	2
9	52-2890	Bushing - Flanged (Nylon)	2
10	3296-62	Nut - Lock	1
11	57-5270	Spring - Compression	1
12	29-8870	Washer	1
13	52-2980	Pivot - Single Point Adjust	1
14	3256-25	Washer - Flat	1
15	302-5	Fitting - Grease	1
16	52-2990	Capscrew - Spring Retainer	1
17	52-3000	Arm - Spring	1
18	257-6	Bearing - Thrust	2
19	61-1070	Handle - Assembly	1
20	253-84	Seal	1
21	257-5	Washer - Thrust	4

Ref. No.	Part No.	Description	No. Used
22	57-5260	Pin - S.P.A.	1
23	323-6	Screw - Cap Hex. Hd.	6
24	61-1130	Rear Grass Guard (#1 Cutting Unit)	1
*	84-8840	Rear Grass Guard (#2 & 3 Cutting Unit)	1
25	3253-5	Washer - Lock	2
26	32144-10	Screw - Hex. Washer Hd.	4
27	61-0560	Shield - Top	1
29	76-2500	Flange - Bearing	2
30	251-331	Bearing	2
31	76-2490	Flange - Bearing (Lube)	2
*	302-11	Fitting - Grease	2
32	61-0500	Spacer - Reel	1
33	61-0890	Bracket - Carrier	1
34	3211-4	Screw - Cap Hex. Hd.	2
36	67-9760	Washer	2
37	3230-20	Bolt - Carriage	10
38	56-9510	Bushing Assy.	2
39	56-9520	Bushing - Flanged	2
40	61-0940	Sideplate - Adjust	1
41	3296-29	Nut - Lock	11
42	3217-6	Nut	1
43	61-0970	Housing - Bedbar Adj.	1
44	57-4910	Screw - Special	10

NOTE: Front Left Cutting Unit Shown
*Not Illustrated



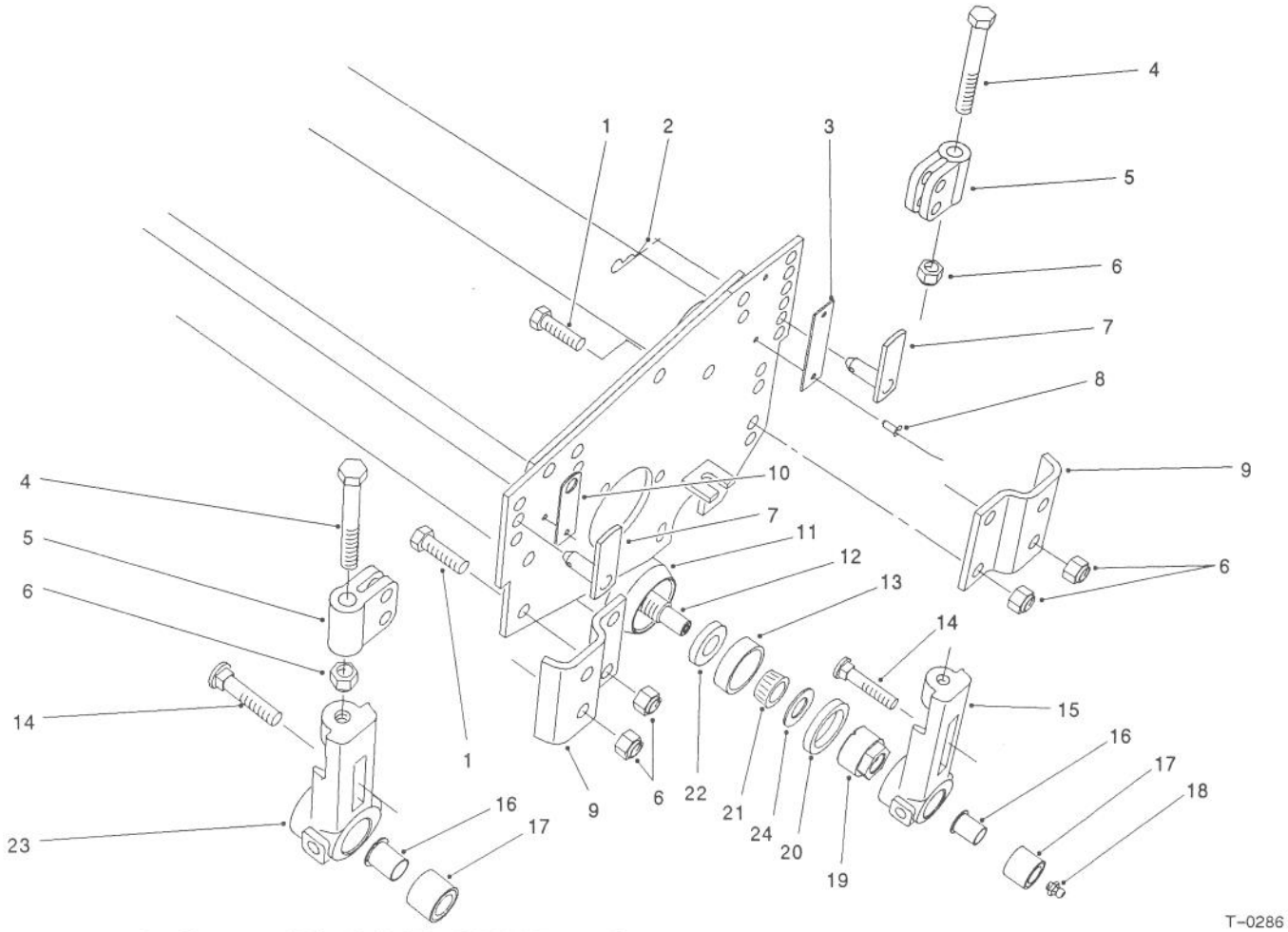
T-0285

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

Ref. No.	Part No.	Description	No. Used
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



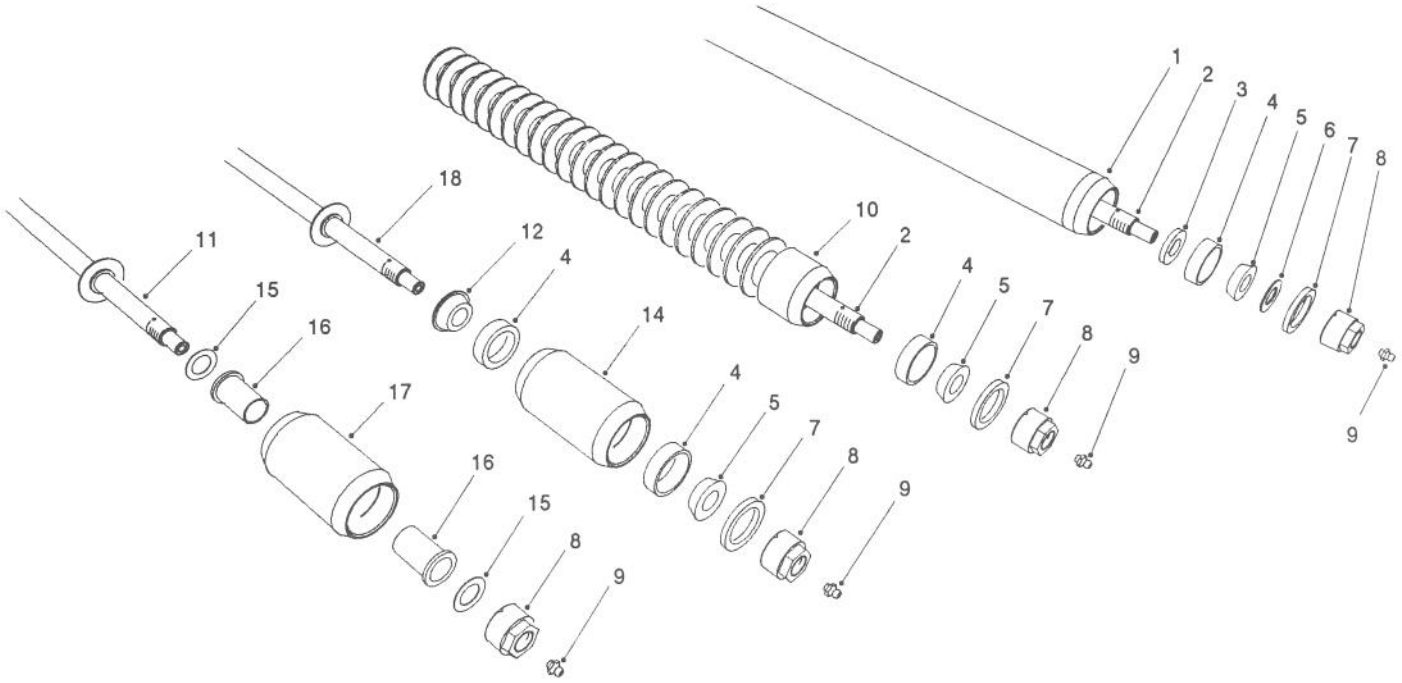
T-0286

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



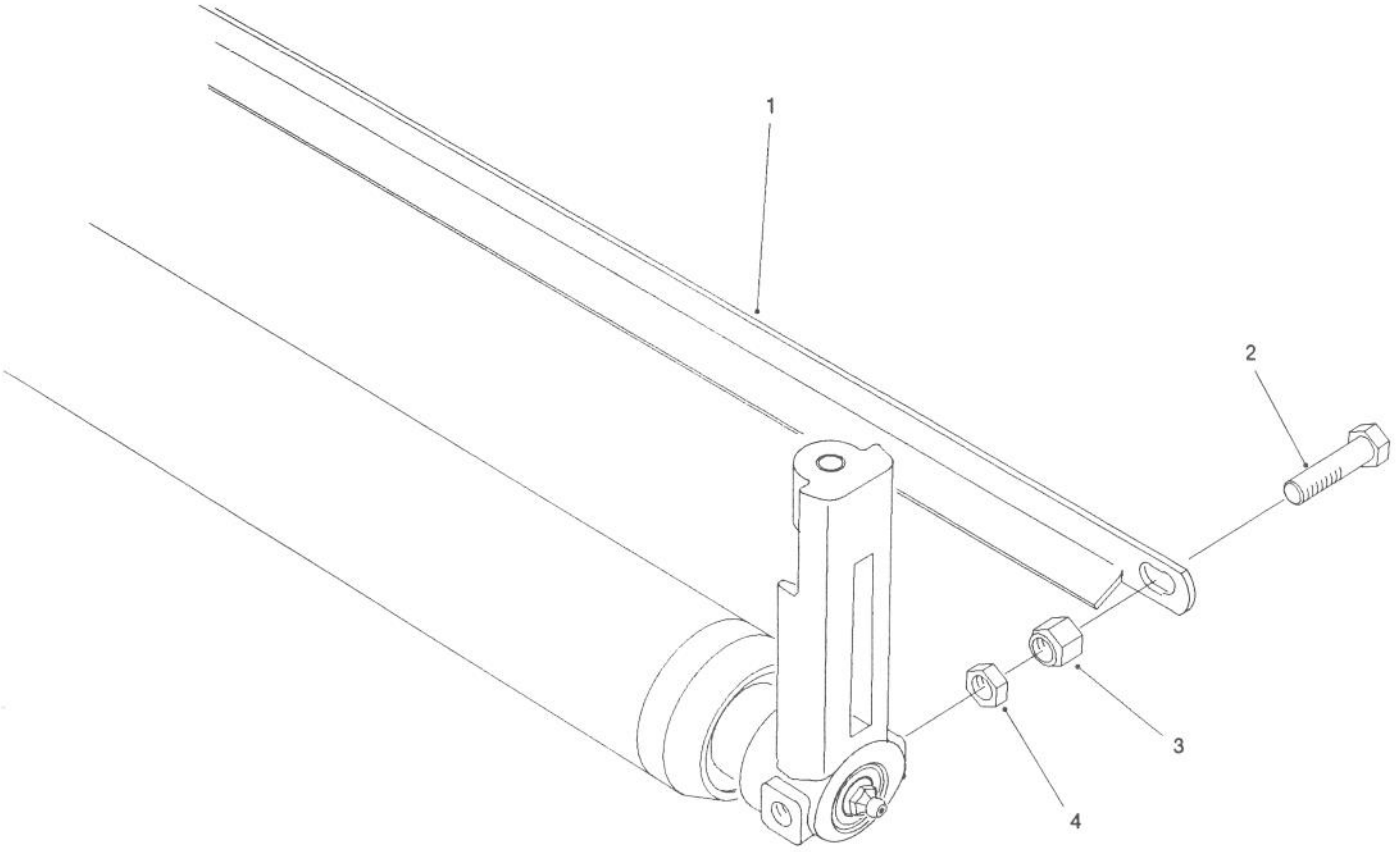
T-0287

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

Ref. No.	Part No.	Description	No. Used
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

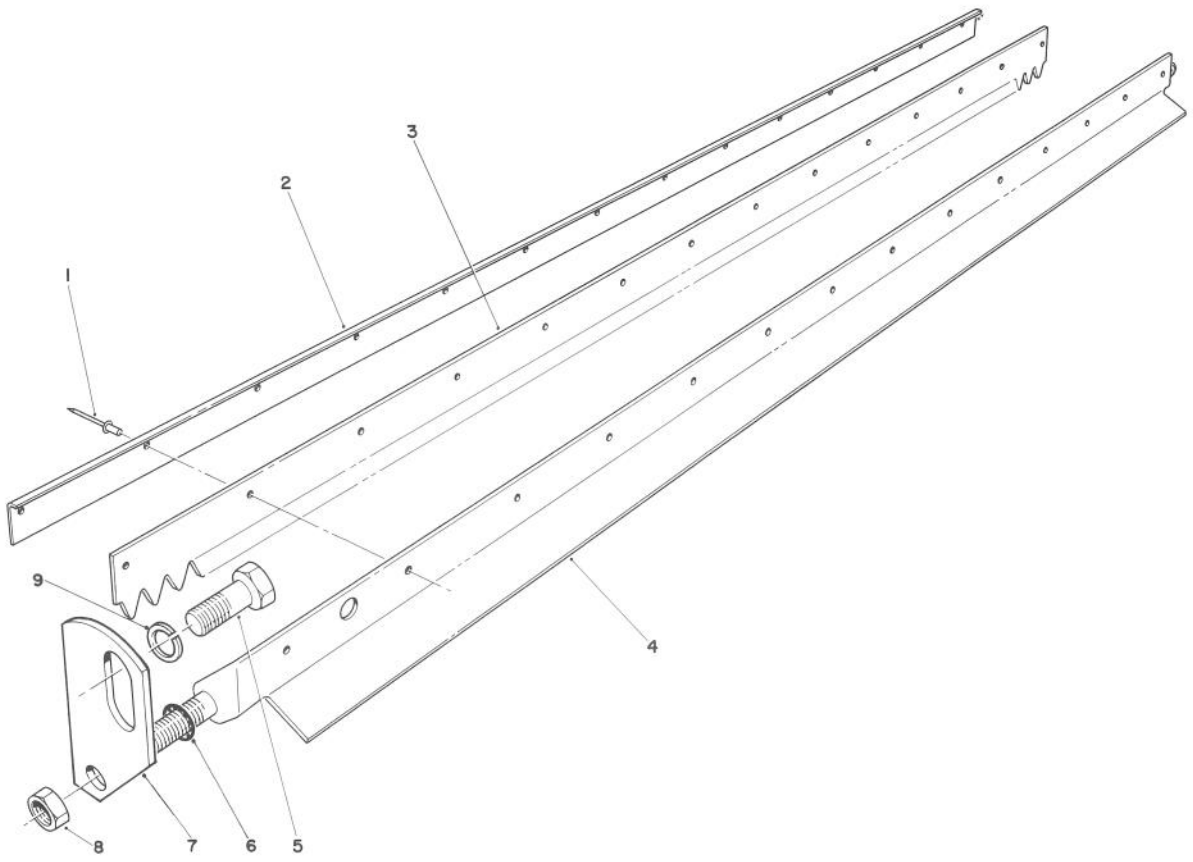
*Not Illustrated



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
3	3296-59	Nut - Lock	6
4	3218-3	Nut - Jam	6

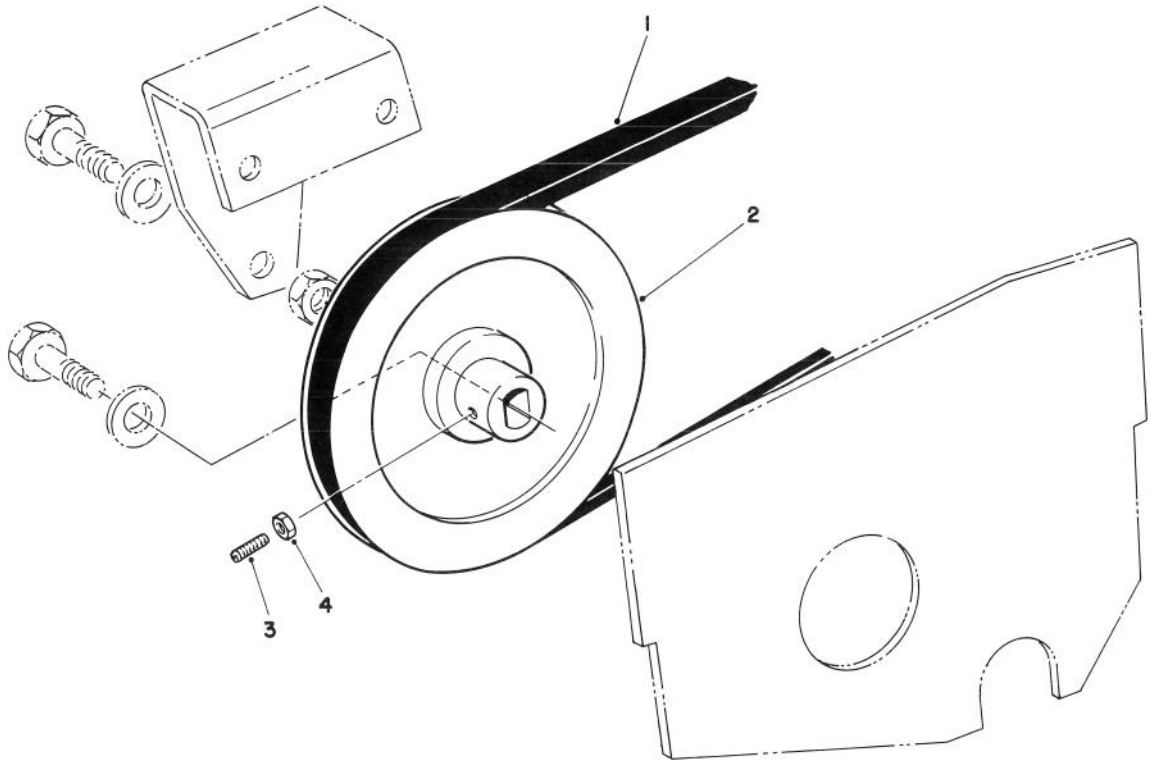


T-1036

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

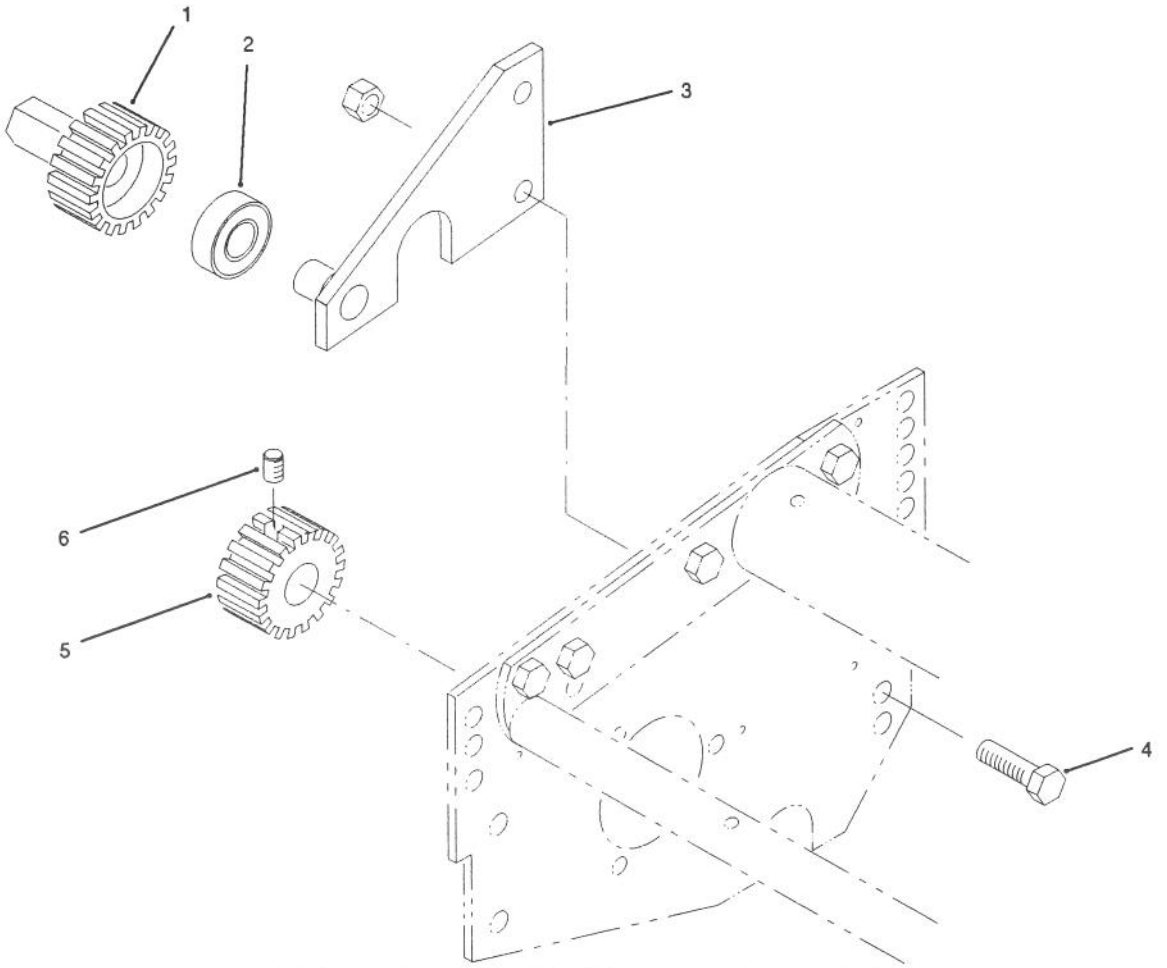


T-0930

LARGE PULLEY KIT NO. 67-9540 (Optional)

Ref. No.	Part No.	Description	No. Used
1	80-4290	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



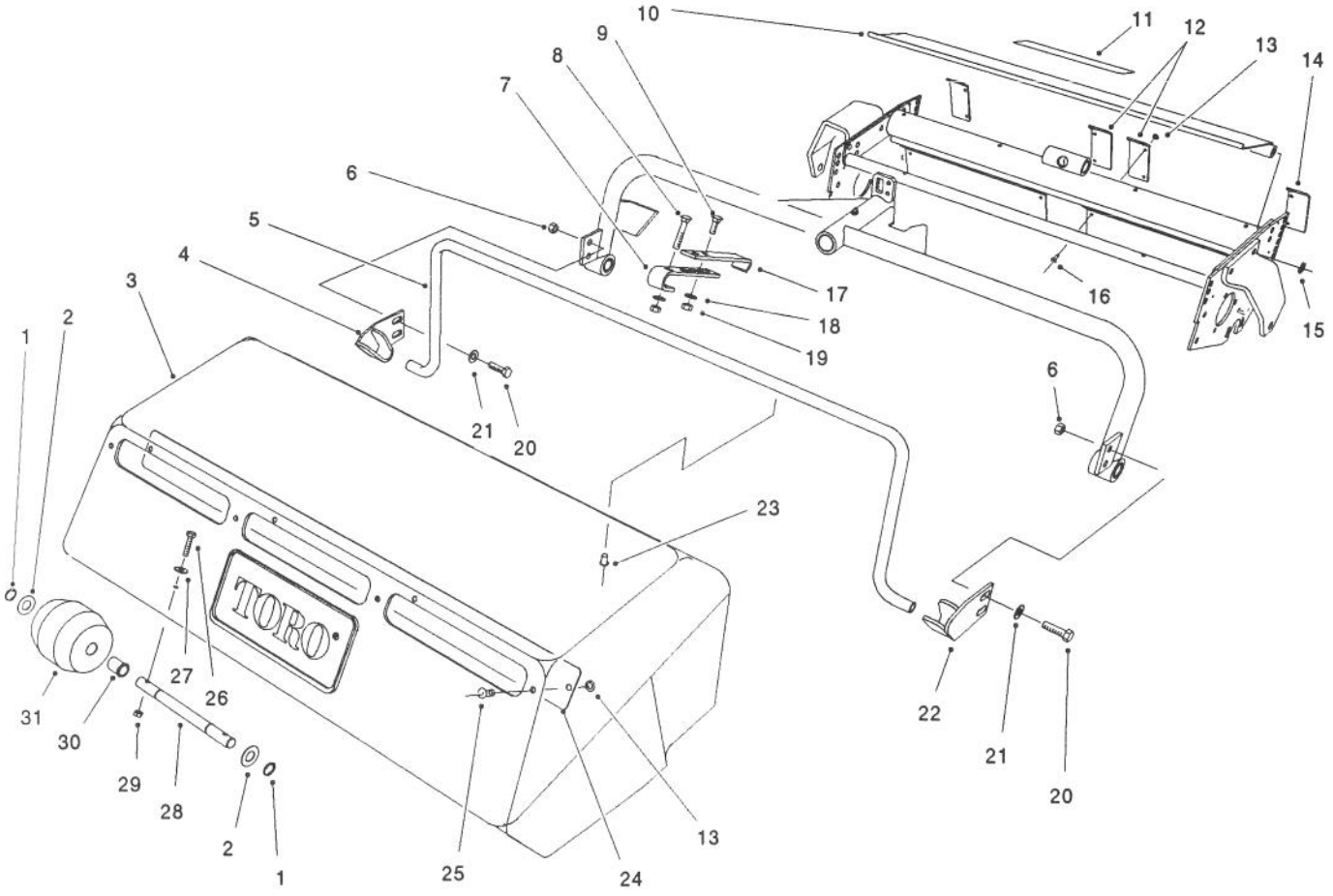
T-1372

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. Cuttung Uint)	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

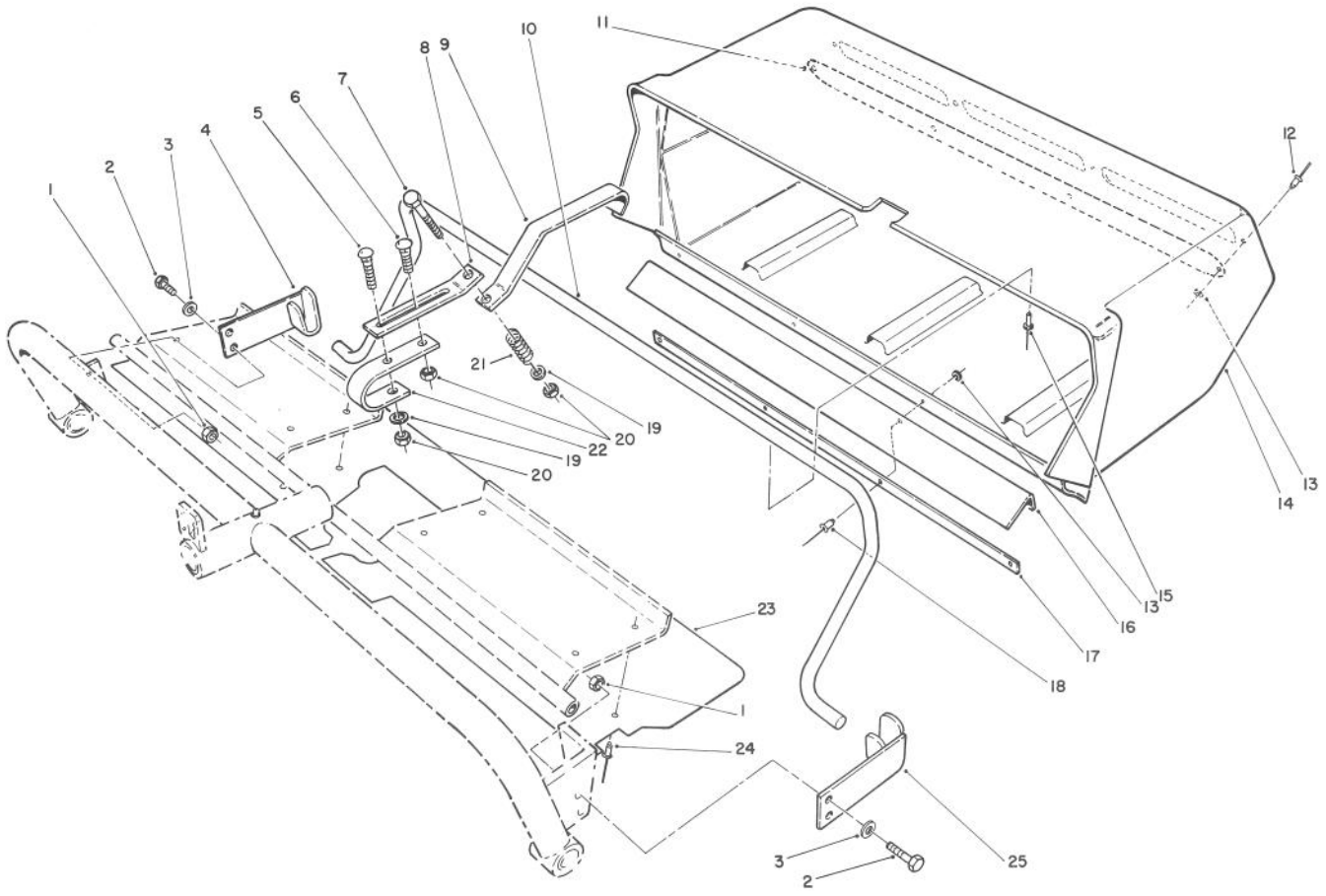
GRASS COLLECTION SYSTEM MODEL NO. 03433 (Optional)
(Front Cutting Unit Basket Assembly)

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	Defector - 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)

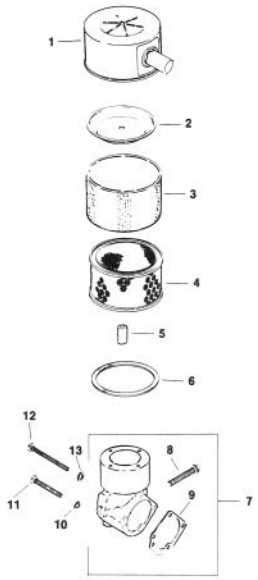
Ref. No.	Part No.	Description	No. Used
1	3296-39	Nut - Lock	3
2	323-7	Screw - Cap Hex. Hd.	4
3	3256-24	Washer - Flat	4
4	61-1260	Bracket - Basket R.H.	1
5	3230-8	Bolt - Carriage	1
6	3230-2	Bolt - Carriage	1
7	322-7	Screw - Cap Hex. Hd.	1
8	67-5910	Plate - Rear	1
9	67-5890	Hanger - Basket Rear	1
10	67-5920	Support - Basket Rear	1
11	61-3170	Baffle - Grass	1
12	3269-22	Rivet - Pop	4
13	3256-49	Washer	8

Ref. No.	Part No.	Description	No. Used
14	61-1340	Rear Grass Basket Assy. (Incl. Ref. #10-13 & 15-18)	1
15	3269-18	Rivet - Pop	10
16	62-5130	Flap - Rubber	1
17	63-8740	Strap - Basket	1
18	3290-282	Rivet - Pop	10
19	3256-23	Washer - Flat	2
20	3296-29	Nut - Lock	3
21	63-4220	Spring - Compression	1
22	62-7480	Bracket - Hanger	1
23	67-5800	Flap - Basket Rear	1
24	3269-23	Rivet - Pop	8
25	61-1250	Bracket - Basket L.H.	1

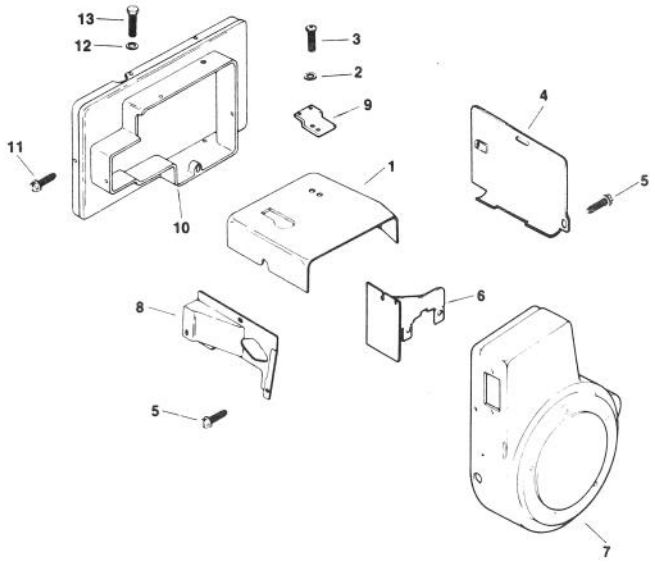
NOTE: Model No. 03433 Includes 2 Front and 1 Rear Basket Assembly.

ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

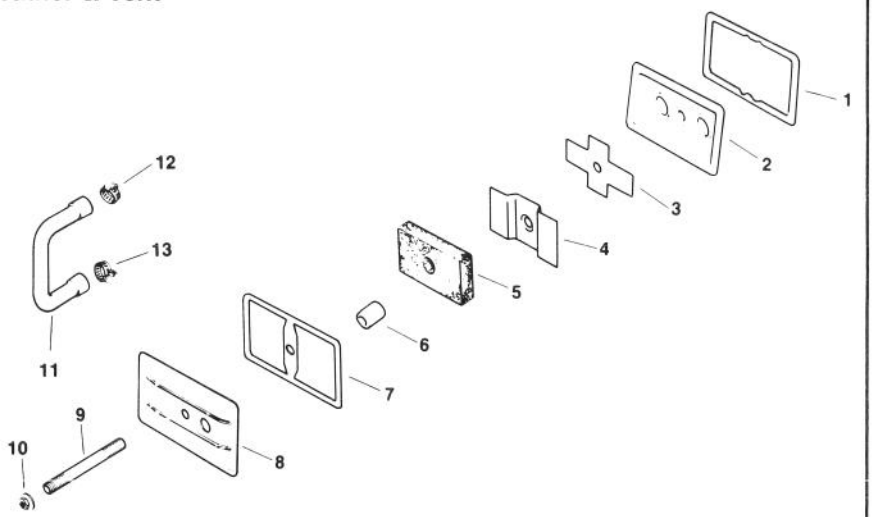
Air Intake



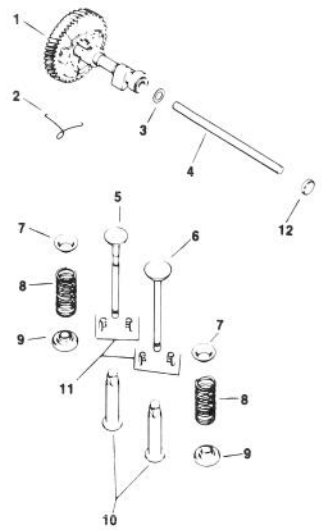
Baffles & Shroud



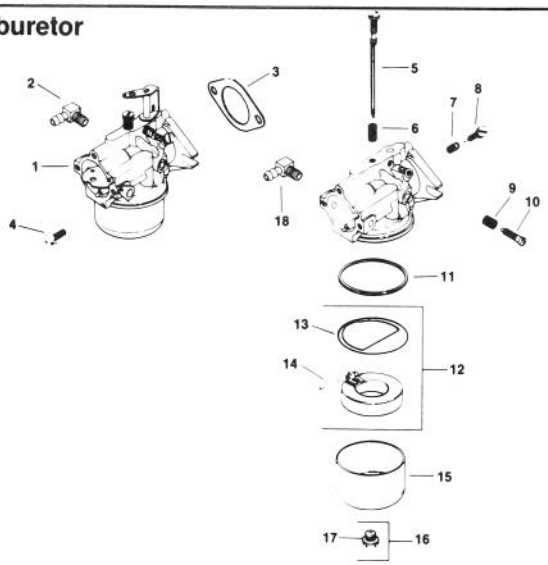
Breather & Vent



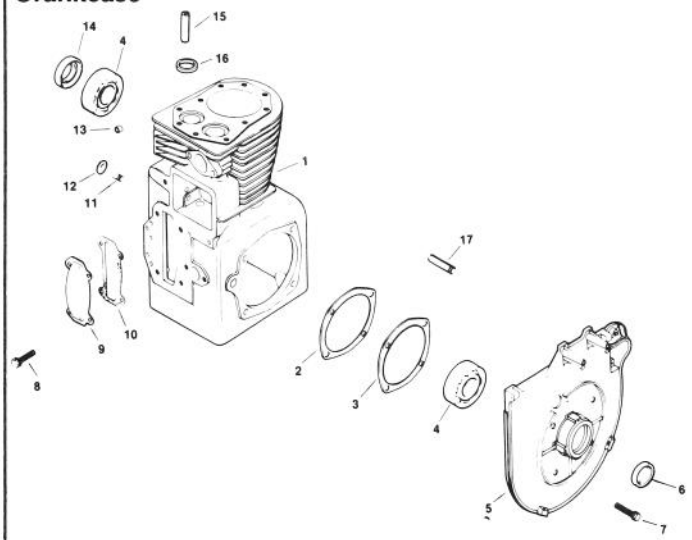
Camshaft & Valves



Carburetor



Crankcase



T-1214

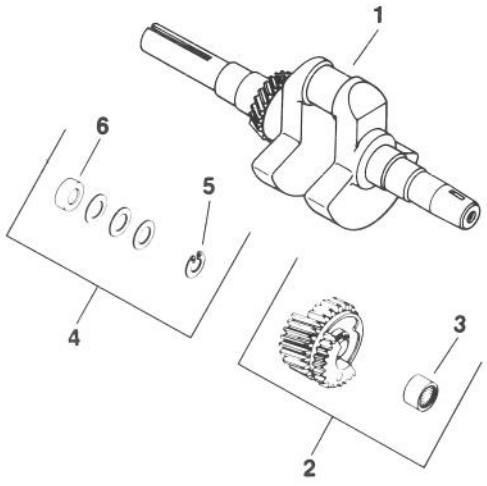
ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

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

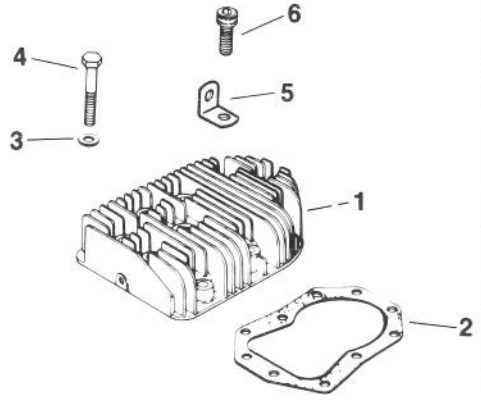
Ref. No.	Part No.	Description	No. Used
		Carburetor	
1	45 053 76	Carburetor Assembly (Incl. Ref. #5-18)	1
2	25 155 02	Connector – Hose	1
3	47 049 01	Gasket – Carburetor	1
4	X-770-1	Screw – Sltd. Hd.	2
5	45 103 01	Needle – Main Fuel Adj.	1
6	200383	Spring – Main Fuel	1
7	200380	Spring – Idle Fuel	1
8	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

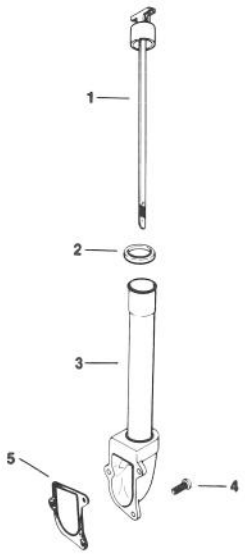
Crankshaft



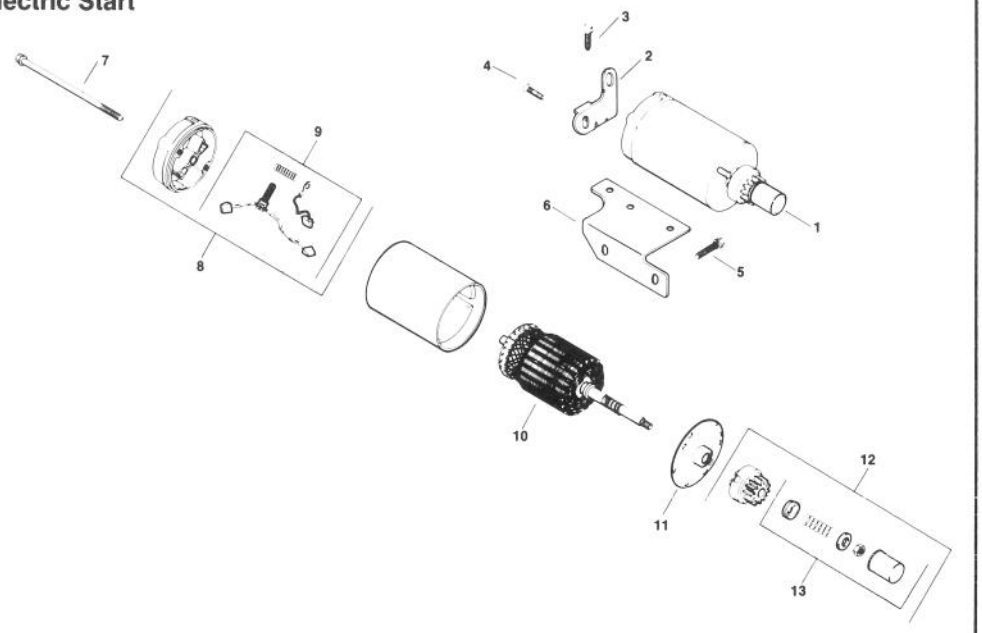
Cylinder Head



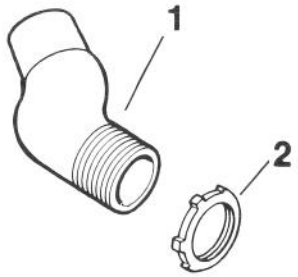
Dipstick



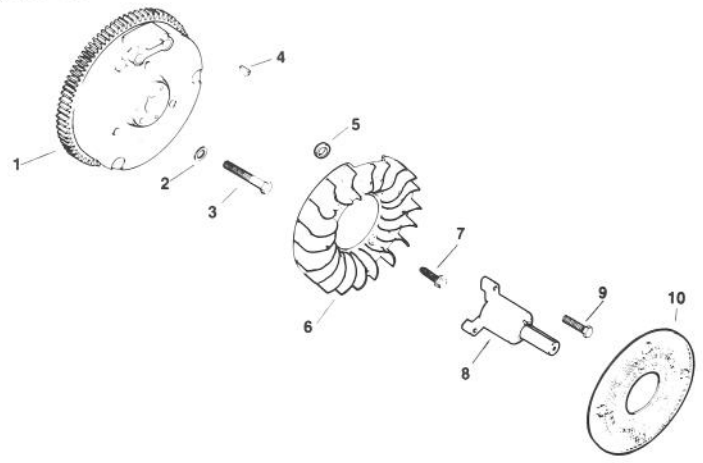
Electric Start



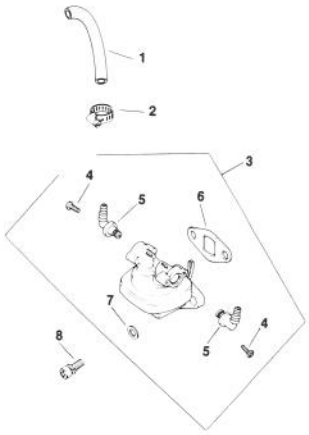
Exhaust



Flywheel



Fuel Pump



T-1215

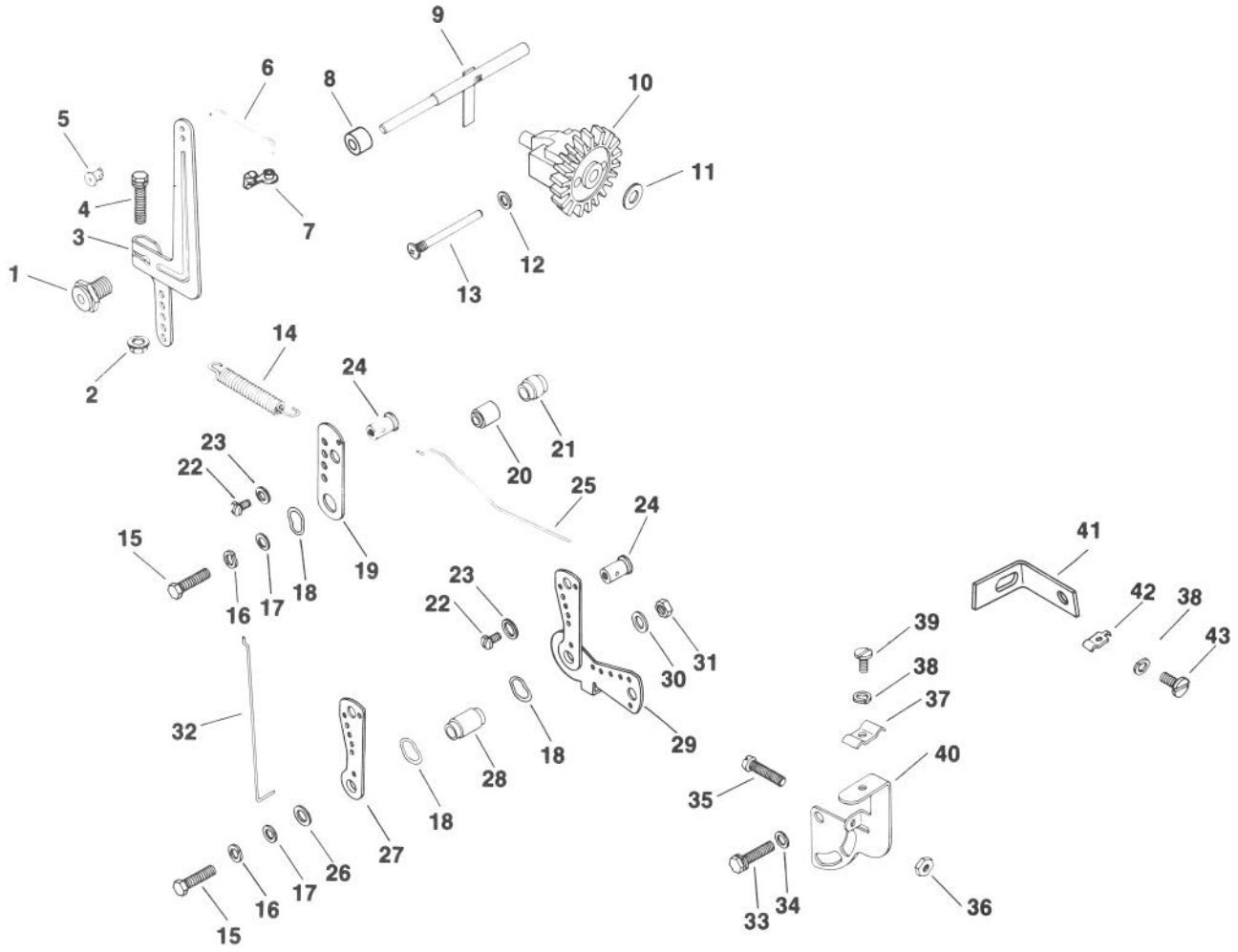
ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

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	

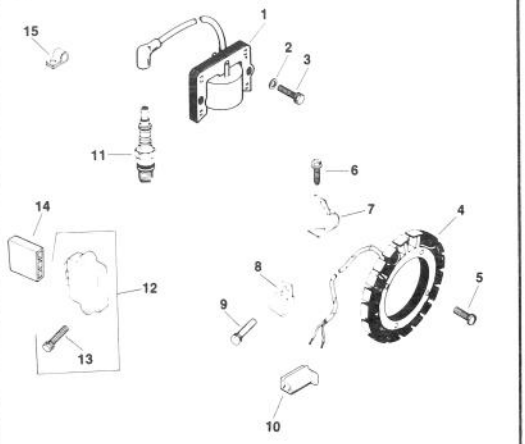
Ref. No.	Part No.	Description	No. Used
		Exhaust	
1	45 054 04	Elbow - Exhaust	1
2	45 100 01	Nut-Lock	1
		Flywheel	
1	47 025 53	Flywheel	1
2	52 468 15	Washer - Plain	1
3	25 086 24	Screw - Hex Mach.	1
4	X-46-3	Key - Woodruff	1
5	25 112 04	Spacer	4
6	25 157 01	Fan	1
7	25 086 21	Screw - Hex Wash. Hd.	4
8	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

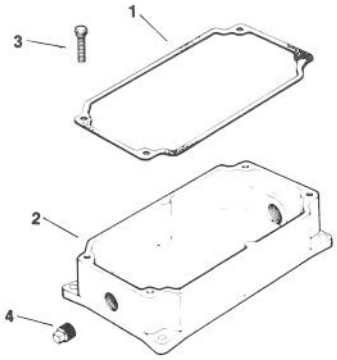
Governor



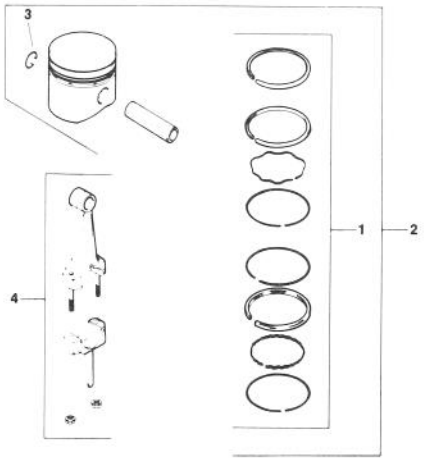
Ignition



Oil Pan



Piston & Rod



T-1216

ENGINE KOHLER MODEL NO. M16QS SPEC NO. 711563

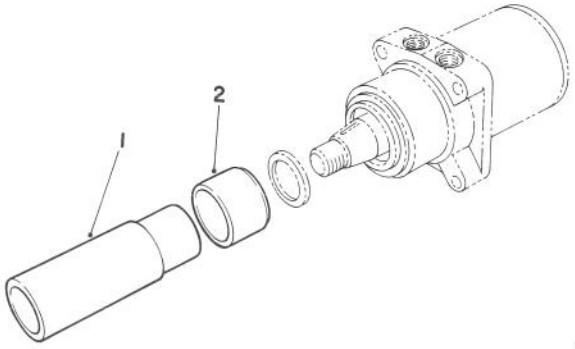
Ref. No.	Part No.	Description	No. Used
		Governor	
1	235476	Bushing - Governor	1
2	X-799-1	Palnut	1
3	47 090 20	Lever - Governor	1
4	X-776-1	Screw - H.C.	1
5	25 158 09	Bushing - Linkage Rtng.	1
6	47 079 05	Linkage - Governor	1
7	47 158 07	Bushing - Linkage Rtng.	1
8	X-400-80	Spacer	1
9	A-235256-S	Kit - 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 - Sltd. 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

†Available from your local TORO Distributor

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

SPECIAL TOOLS

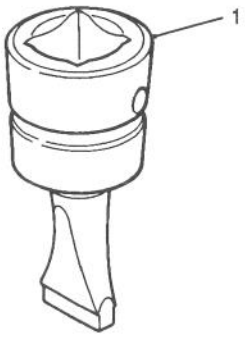
DRIVE MOTOR SEAL INSTALLATION TOOL NO. *19-2660



T-0728

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

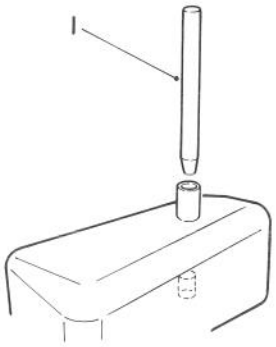
BEDKNIFE SCREW TOOL NO. *TOR510880



T-0729

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

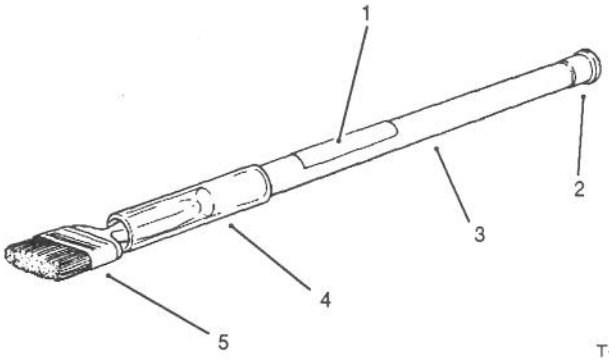
HYDRAULIC OIL RESERVOIR PLUG NO. *63-4310



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.

PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
03440	Full Roller Kit	37	*	1
03445	Sectional Roller Kit	37	*	1
03446	Skid Kit	33	23	1
03447	Anti-Scalp Roller Kit	37	*	1
03450	Wiehle Roller Kit	37	*	1
3-0348	Bushing	30	3	6
3-0348	Bushing	31	9	2
3-0348	Bushing - Sleeve	27	7	4
3-0348	Bushing - Sleeve	28	17	2
3-6498	Washer - Thrust	3	7	A/R
3-6498	Washer - Thrust	37	15	4
3-9274	Spacer - Wheel	42	2	8
4-7439	Wheel Assembly	42	31	4
5-0743	Spring - Extension	27	17	2
5-0743	Spring - Extension	28	1	1
5-2653	Cable Pulley Assembly	23	8	1
5-2655	Keeper - Cable	23	7	1
5-2656	Keeper - Cable	23	30	2
5-2891	Shaft - Wheel	42	28	4
5-4723	Spring - Compression	9	31	1
5-7280	Key - Square (Short)	22	16	3
5-7290	Spring - Extension	19	6	1
10-4850	Spring - Compression	2	44	2
10-6821	Brake Drum Assembly	19	18	2
10-6870	Hub - Wheel	19	19	2
10-7070	Key-Square	11	5	1
10-7130	Wire - Battery/Solenoid	10	3	1
10-8120	Bolt - Battery	14	8	2
11-0590	Screw - Thread Forming	23	17	4
11-0590	Screw- Cap Hex. Hd.	14	19	2
11-9760	Screw - Hex. Hd. Self Tap	18	23	3
11-9760	Screw - Tapping	11	13	1
12-3270	Screw - Cap Hex. Hd.	11	30	8
12-7059	Reel Assembly - 5 Blade	35	*	1
12-7059	Reel Assy. - 5 Blade	32	*	1
12-7079	Reel Assembly - 5 Blade	35	54	1
12-7079	Reel Assy. - 5 Blade	32	57	1
12-7089	Reel Assembly - 8 Blade	35	*	1
12-7099	Reel Assembly - 8 Blade	35	*	1
13-1279	Idler Pulley Assembly	22	*	1
13-1699	Reel Assembly - 11 Blade	35	*	1
13-1709	Reel Assembly - 11 Blade	35	*	1
13-3649	Overhaul Kit	32	*	1
13-3649	Overhaul Kit	35	*	1
20-0150	Rod End Assembly	4	5	1
21-0140	Rod End Assembly	3	27	1
22-8330	Plug	26	1	2
22-8340	Spring	26	3	2
22-8350	Ball	26	4	2
22-8360	Pin - Cam	26	6	2
22-8370	Seat - Check Valve	26	5	2
22-8380	Retainer -Spring	26	10	2
22-8410	Spring	26	11	1
22-8420	Spool	26	8	1
22-8480	Snap Ring- Spool	26	13	1
22-8490	Snap Ring	26	14	1
22-8500	O-Ring	26	9	2
23-0660	Switch - Key	9	19	1
23-3030	Spacer	26	12	1
23-8910	Fitting - 90° Hose Elbow	16	26	2
25-2380	Plate - Thrust	17	39	1
25-2390	Plate - Valve	17	40	1
25-2400	Gasket	17	43	1
25-2430	Pin - Straight	17	41	1
25-2450	Swash/Plate	17	37	1
25-2460	Plug	17	14	2
25-2470	Kit - Shim Pack	17	16	2
25-2480	Spring - Charge Relief	17	32	1
25-2490	Ball - Check Valve	17	47	2
25-2510	Washer	17	11	2
25-2530	Pin - Straight	17	26	1
25-2560	Cone - Relief Valve	17	18	1
25-2570	Spring - Relief Valve	17	17	1
25-2580	Shaft - Trunion	17	12	1
25-2620	Valve - By-Pass	17	4	1
25-2630	Ring	17	3	1
25-2640	Spring - Check Valve	17	48	2
25-2650	Plug - Check Valve	17	50	2
25-2680	Gerotor Assembly	17	25	1
25-2690	Housing - Charge Pump	17	21	1
25-3180	Kit - Check Valve	17	*	1
25-3210	Seal - Lip	17	10	2
26-3790	Nut - Lock	19	23	2
27-1850	Washer	32	61	1
27-1850	Washer	35	57	1
27-9870	Pin - Seat Spring	5	28	1
28-0120	Bracket - Hinge L.H.	1	19	1
28-0130	Bracket - Hinge R.H.	2	42	1
28-3420	Cone - Charge Relief	17	33	1
28-4210	Solenoid - Starter	14	12	1
28-6180	Pin	5	47	1
28-8080	Boot - Battery Terminal	14	6	1
29-6120	Plate - Pump	18	29	1
29-6150	Spring - Leaf	18	26	1
29-6162	Switch - Lift	23	4	1
29-6162	Switch - Micro	18	5	1
29-6170	Spring - Extended Leaf	18	27	1
29-8870	Washer	34	12	1
29-8870	Washer - Flat	31	16	1
37-9590	Spring	5	21	1
38-7820	Bearing - Idler	22	3	2
38-8000	Filter - Fuel	8	5	1
39-9500	Washer - Flat	6	11	2
40-3790	Bottom Rail Assembly R.H.	6	40	I
40-3820	Bottom Rail Assembly L.H.	6	33	1
43-1950	Valve - Hydraulic	25	16	1
43-8600	Spring - Compression	5	29	1
43-8610	Guide - Spring & Ball Seat	5	30	1
43-8620	Guide - Switch Pin	5	25	1
43-8860	Plunger - Switch	5	26	1
43-8870	Boot - Switch	5	20	1
44-2212	Lamp - Pilot	9	3	1
44-8310	Ring - Retaining	12	3	2
44-8320	Spring - Compression	12	10	3
44-8330	Spacer - Pulley Bearing	12	6	1
44-8350	Field Assembly	12	1	1
44-8360	Field Coil, Rotor & Bearing	12	4	1
46-8810	Stop - Spring	18	4	1
47-2980	Hose - Fuel	8	3	1
47-2988	Hose - Fuel	8	7	1
48-1800	Cylinder Block Kit	17	5	1
49-8480	Shaft - Trunion	17	28	1
49-8520	Kit - Implement Relief	17	*	1
51-3150	Shim - Spring Arm	18	28	1
52-2890	Bushing - Flanged (Nylon)	34	9	2
52-2890	Bushing - Flanged Nylon	31	13	2
52-2980	Pivot - Single Point Adjust	31	17	1
52-2980	Pivot - Single Point Adjust	34	13	1
52-2990	Capscrew - Spring Retainer	31	19	1
52-2990	Capscrew - Spring Retainer	34	16	1
52-3000	Arm - Spring	31	18	1
52-3000	Arm - Spring	34	17	1
54-0110	Filter - Oil	16	28	1
55-3570	Cap-Fuel	8	11	1
55-4300	Decal - Warning	27	9	2
55-4300	Decal - Warning	28	24	1
55-4330	Arm Rest Assembly L.H.	6		1
55-4331	Arm Rest Assembly R.H.	6	6	1
55-8380	Seat Wire Assembly	6	32	1
56-2230	Hose - Fuel	8	9	1

*Not Illustrated

PART NUMBER INDEX (Continued)

Part No.	Description	Pg. No.	Ref. No.	Qty.
56-3800	Cushion - Seat Back	6	21	1
56-3810	Platform - Seat	6	1	1
56-3820	Cover - Seat Sack	6	17	1
56-3850	Screw - Hex. Hd. Machine	6	4	2
56-3870	Knob - Adjustment	6	3	1
56-3880	Washer - Flat	6	2	2
56-3890	Nut - Hex.	6	7	1
56-3900	Spacer - Arm L.H.	6	26	1
56-3910	Spacer - Arm R.H.	6		1
56-3920	Bushing - Sleeve	6	27	4
56-3930	Washer - Flat	6	28	4
56-3940	Washer - Lock	6	29	4
56-3950	Screw - Cap Hex. Hd.	6	30	4
56-3960	Cover - Screw	6	5	4
56-3970	Carrier - Seat	6	8	2
56-3980	Clip - Rail	6	9	4
56-3990	Screw - Machine	6	39	2
56-4020	Screw - Machine	6	36	4
56-4030	Washer - Lock	6	37	4
56-4040	Plate - Back	6	12	1
56-4050	Spring - Extension	6	14	1
56-4060	Spring - Extension	6	24	1
56-4080	Clamp - Axle	6	10	2
56-4100	Bracket - Lever	6	22	1
56-4120	Cover	6	20	1
56-4130	Bumper	6	19	2
56-4150	Lever - Handle	6	16	1
56-4160	Washer - Flat	6	18	2
56-4170	Pin - Clevis	6	23	1
56-4190	Cap - Seat	6	25	2
56-7982	Sleeve - Protective	15	*	1
56-9510	Bushing	36	17	4
56-9510	Bushing Assembly	29	10	2
56-9510	Bushing Assembly	32	45	2
56-9510	Bushing Assembly	33	18	2
56-9510	Bushing Assy.	34	38	2
56-9520	Bushing - Flanged	32	46	2
56-9520	Bushing - Flanged	33	17	1
56-9520	Bushing - Flanged	34	39	2
56-9520	Bushing - Flanged	36	16	2
56-9520	Bushing - Nyliner	29	16	1
57-4910	Screw - Special	32	47	10
57-4910	Screw - Special	34	44	10
57-5190	Screw - Adjustment	32	51	2
57-5190	Screw - Adjustment	35	49	2
57-5260	Pin - S.P.A.	31	27	1
57-5260	Pin - S.P.A.	34	22	1
57-5270	Spring - Compression	31	15	1
57-5270	Spring - Compression	34	11	1
58-6520	Decal - Grease	27	36	2
58-6520	Decal - Grease	28	35	1
58-6520	Decal - Grease Fitting	1	32	2
58-6520	Decal - Grease Fitting	5	8	1
58-6530	Decal - Oil	14	27	1
59-9810	Module - Ignition	11	16	1
61-0020	Shroud - Muffler	11	31	1
61-0030	Tank-Fuel	8	10	1
61-0070	Pulley - Poly V	22	28	1
61-0100	Tank - Hydraulic	14	25	1
61-0140	Pulley - Jackshaft	22	22	3
61-0380	Cap - Full Roller	37	1	2
61-0380	Cap - Roller	33	11	2
61-0380	Cap - Roller	36	11	2
61-0400	Shaft - Full/Wiehle Roller	37	2	2
61-0400	Shaft - Roller	33	12	1
61-0400	Shaft - Roller	36	12	1
61-0410	Full Roller Assembly	36	*	1
61-0410	Full Roller Assembly	37	*	1
61-0410	Roller Assembly	33	*	1
61-0420	Support - HOC	33	6	2
61-0420	Support - HOC	36	5	4
61-0430	Bracket - Rear	33	16	2
61-0430	Bracket - Rear	36	15	2
61-0440	Bracket - Front	36	23	2
61-0500	Spacer - Bearing	31	32	1
61-0500	Spacer - Reel	34	32	1
61-0550	Shield - Top	31	23	2
61-0560	Shield - Top	34	27	1
61-0590	Scraper - Roller	38	1	3
61-0610	Guard - Side	31	37	1
61-0660	Reel Frame	32	58	1
61-0670	Rear Support	31	*	1
61-0710	Bushing Assembly	30	7	6
61-0750	Defector - Grass	42	10	2
61-0790	Screw - Cap Hex Hd.	36	4	4
61-0790	Screw - Cap Hex. Hd.	33	5	2
61-0860	Right Carrier Frame Assy.	30	10	1
61-0870	Rear Carrier Frame Assy.	30	1	1
61-0880	Left Carrier Frame Assy.	30	14	1
61-0890	Bracket - Carrier	34	33	1
61-0900	Bracket - Tensioner	31	3	1
61-0900	Bracket - Tensioner/Carrier	34	2	1
61-0910	Bracket - Angle	33	10	2
61-0910	Bracket - Angle	36	9	4
61-0930	Frame - Reel	34	7	1
61-0940	Sideplate - Adjust	31	29	1
61-0940	Sideplate - Adjust	34	40	1
61-0970	Housing - Bedbar Adj.	32	44	1
61-0970	Housing - Bedbar Adj.	34	43	1
61-1010	Bedbar Housing	32	50	1
61-1010	Bedbar Housing	35	48	1
61-1050	Front Support - L.H.	31	8	1
61-1070	Handle - Assembly	31	25	1
61-1070	Handle - Assembly	34	19	1
61-1130	Rear Grass Guard	31	28	1
61-1130	Rear Grass Guard	34	24	1
61-1190	Support - Basket (Front)	42	5	2
61-1210	Bedbar	32	49	1
61-1210	Bedbar	35	46	1
61-1250	Bracket - Basket L.H.	43	25	1
61-1260	Bracket - Basket R.H.	43	4	1
61-1270	Bracket - Basket L.H.	42	22	2
61-1280	Bracket - Basket R.H.	42	4	2
61-1320	Sideplate	34	5	1
61-1320	Sideplate - Reel	32	62	1
61-1330	Front Grass Basket Assy.	42	3	2
61-1340	Rear Grass Basket Assy.	43	14	1
61-1370	Spacer	30	5	6
61-1950	Washer - Bedbar	35	47	1
61-1950	Washer-Bedbar	32	53	1
61-1960	Axle - Wheel	4	7	1
61-2010	Pinion - Steering	3	15	1
61-2040	Rack - Steering	3	4	1
61-2070	Rod - Steering	3	5	1
61-2070	Rod - Steering	4	18	1
61-2080	Shaft - Steering	3	18	1
61-2090	Steering Column Assembly	3	21	1
61-2120	Bracket - Air Cleaner	11	6	1
61-2170	Stop - Clutch	11	19	1
61-2220	Spacer	8	20	4
61-2220	Spacer - Engine	11	41	4
61-2230	Plate - Pump Mount	16	13	1
61-2350	Mount - Bearing	22	27	2
61-2430	Hub - Lift	23	45	1
61-2490	Hose - Hydraulic	23	42	1
61-2490	Hose Assembly	13	2	1
61-2500	Hose - Hydraulic	23	41	1
61-2500	Hose Assembly	13	1	1
61-2510	Hose - Hydraulic	25	9	1
61-2510	Hydraulic Hose Assy. Lower	13	10	1

*Not Illustrated

PART NUMBER INDEX (Continued)

Part No.	Description	Pg. No.	Ref. No.	Qty.
61-2520	Hose - Hydraulic	25	17	1
61-2520	Hydraulic Hose Assy. Upper	13	8	1
61-2540	Hose - Hydraulic	13	13	1
61-2540	Hose - Hydraulic	16	8	1
61-2550	Hose - Hydraulic	13	11	1
61-2550	Hose - Hydraulic	16	27	1
61-2610	Arm - Traction	18	14	1
61-2660	Wire - Solenoid/Starter	10	1	1
61-2670	Wire - Ground	10	2	1
61-2680	Weight - Standard	8	14	1
61-2710	Fitting - 90° Hose Elbow	16	6	1
61-2720	Bracket - Lever	25	10	1
61-2790	Screen - Filler	14	28	1
61-2830	Lift Arm Assembly R.H.	27	*	1
61-2880	Lift Arm Assembly L.H.	27	8	1
61-2890	Lift Arm Assembly	28	29	1
61-2900	Shaft - Pivot R.H.	27	*	1
61-2930	Shaft - Pivot	28	7	1
61-2930	Shaft - Pivot L.H.	27	29	1
61-2940	Lever-Pump	18	31	1
61-2970	Shield - Front Grass L.H.	1	33	1
61-2980	Shield - Front R.H.	1	35	1
61-2990	Spacer - Switch	23	3	1
61-3000	Rod - Pivot	27	13	2
61-3000	Rod - Pivot	28	26	1
61-3010	Support - Hood & Grille	2	39	1
61-3060	Tube - Hydraulic R.H.	13	3	2
61-3060	Tube - Hydraulic R.H.	16	33	2
61-3070	Tube - Hyd. L.H. (Rear)	16	25	1
61-3070	Tube - Hydraulic L.H. Rear	13	15	1
61-3080	Tube - Hyd. L.H. (Front)	16	24	1
61-3080	Tube - Hydraulic L.H. Front	13	16	1
61-3160	Hanger - Basket (Front)	42	7	2
61-3170	Baffle - Grass	42	24	2
61-3170	Baffle - Grass	43	11	1
61-3210	Cable Pulley Assembly	23	22	3
61-3230	Spacer	23	24	3
61-3240	Keeper - Cable	23	21	1
61-3260	Cable - Lift	23	19	1
61-3270	Spring - Compression	27	6	2
61-3280	Cover - End	35	70	2
61-3280	Cover - End	42	14	4
61-3290	Cover - Middle	35	72	2
61-3290	Cover - Middle	42	12	4
61-3310	Plate - Toro Logo	8	13	1
61-3320	Pulley- Pump	16	17	1
61-3330	Pulley - Engine	11	45	1
61-3340	Bushing - Taper	11	46	1
61-3350	Bushing - Tapes	16	19	1
61-3360	Joint - Universal	3	17	1
61-3380	V-Belt	31	5	1
61-3380	V-Belt - Reel	34	4	1
61-3390	Belt - Poly-V	11	25	1
61-3400	V-Belt - Pump	16	16	1
61-3470	Hose	11	11	1
61-3550	Valve - Ball	8	8	1
61-3600	Tab - Lift	30	13	3
61-3660	Front Support - R.H.	31	*	1
61-3770	Head - Filter	16	29	1
61-3790	Plate - HOC Front	36	10	2
61-3800	Plate - HOC Rear	36	3	2
61-3810	Plate - HOC	33	4	2
61-3820	Retainer - Cable	28	21	1
61-3830	Chain - Lift	23	33	2
61-3840	Decal - Reelmaster 216	5	16	2
61-3880	Panel - Access R.H.	5	52	1
61-3990	Parking Brake Assembly	19	5	1
61-7250	Boot	27	5	4
62-4290	O-Ring	17	44	2
62-4970	Sectional Roller Assembly	37	*	1
62-4990	Shaft - Anti-Scalp Roller	37	11	1
62-5070	Decal - Warning	32	66	1
62-5070	Decal - Warning	35	59	1
62-5070	Decal - Warning	42	11	2
62-5130	Flap - Rubber	43	16	1
62-5140	Weight - 8 Blade	8	*	1
62-5180	Bedknife - 7 In. Reel	32	48	1
62-5180	Bedknife - 7 In. Reel	35	45	1
62-5250	Armature & Pulley Assembly	12	5	1
62-5330	Bracket - Side Panel	5	7	1
62-5400	Hood Assembly	1	5	1
62-5510	Rubber Bushing Assembly	31	12	2
62-5510	Rubber Bushing Assembly	34	8	2
62-7120	Spacer	32	65	1
62-7120	Spacer	35	60	1
62-7170	Spacer	5	39	1
62-7190	Spacer	1	30	1
62-7230	Hanger - Adjustable (Front)	42	17	2
62-7240	Cover - Spring	28	2	1
62-7250	Boot	28	18	2
62-7300	Chain	28	3	1
62-7320	Stop - Traction Pedal	1	9	1
62-7350	Slide - Pedal Stop	1	11	2
62-7400	Decal - Toro Logo	1	4	1
62-7410	Wiehle Roller Assembly	37	*	1
62-7480	Bracket - Hanger	43	22	1
62-7660	Washer - Shim	37	6	2
62-7660	Washer - Shim (not used	36	24	2
62-7670	Shock Absorber - Seat	6	13	1
63-4220	Spring - Compression	43	21	1
63-4880	Hose - Hydraulic	13	9	1
63-4880	Hydraulic Hose Assembly	15	19	1
63-4890	Hose - Hydraulic	13	7	1
63-4890	Hydraulic Hose Assembly	15	17	1
63-5060	Roller - Anti-Scalp	37	17	2
63-5080	Pressure Sequence Valve	15	13	1
63-5090	Anti-Scalp Roller Assembly	37	*	1
63-5180	Hose - Hydraulic	13	12	1
63-5180	Hose - Hydraulic	14	23	1
63-5180	Hydraulic Hose Assembly	15	29	1
63-5340	Bracket - Cooler L.H.	15	22	1
63-5350	Bracket - Cooler R.H.	15	24	1
63-5400	Exchanger - Heat	15	32	1
63-8360	Key	9	9	1
63-8740	Strap - Basket	43	17	1
63-8770	Fitting - 45° Orifice	15	12	1
63-8790	Cartridge Valve Assembly	15	36	1
63-8800	Seal Kit	15	*	1
63-8940	Shield - Cooler	15	25	1
65-4500	Seal - Snap Ring	21	14	1
65-4550	Valve - Check Ball	21	6	2
65-4560	Plug - Hex (Hollow)	21	3	1
65-4570	Seal - Square Ring	21	4	2
65-4580	Screw - Cap Hex Hd.	21	1	8
65-4590	Ring - Snap	21	21	1
65-4600	Washer - Thrust	21	19	2
65-4610	Bearing - Thrust	21	20	1
65-4620	Seal - O-Ring	21	12	1
65-4640	Key - Square	19	10	2
65-4640	Key - Square	21	11	1
65-4660	Shaft	21	10	1
65-4670	Body & Bearing Assembly	21	9	1
65-4680	Cover & Bearing Assembly	21	2	1
66-0120	Knob	9	2	2
66-2950	Meter - Hour	9	1	1
66-5291	Hydraulic Motor Assembly	19	30	2
66-5340	Grille - Front	2	38	1
66-5400	Seat Assembly	7	*	1
66-6110	IGR Assembly	21	5	1
66-6120	Pad-Foot	1	27	1

*Not Illustrated

PART NUMBER INDEX (Continued)

Part No.	Description	Pg. No.	Ref. No.	Qty.
66-6840	Decal - Hot	11	47	1
66-6840	Decal - Hot	14	26	1
67-5800	Flap - Basket Rear	43	23	1
67-5840	Nut - Jam	32	60	1
67-5840	Nut - Jam	35	56	1
67-5890	Hanger - Basket Rear	43	9	1
67-5910	Plate - Rear	43	8	1
67-5920	Support - Basket Rear	43	10	1
67-7490	Key - Square (Long)	22	18	1
67-7750	Pulley - Idler	22	4	1
67-7870	Idler Bracket W.A.	22	11	1
67-7890	Belt Tensioner W.A.	22	6	1
67-7911	Strap - Idler Bracket	22	2	1
67-8020	Shaft - Pump	17	6	1
67-8030	Plug Assembly	17	19	1
67-8040	O-Ring	17	20	1
67-8050	Bearing - Needle	17	22	1
67-8060	Seal - Lip	17	23	1
67-8080	Bearing - Needle	17	42	1
67-8090	Cap - Pump End	17	45	1
67-9430	Plate - Comb	39	4	1
67-9450	Support - Comb	39	2	1
67-9470	Comb	39	3	1
67-9760	Washer	34	36	2
67-9760	Washer - Flat	31	33	2
68-4210	Spacer - Wheel	4	8	2
69-0760	Bracket - Arm L.H.	7		I
69-0770	Bracket - Arm R.H.	7	9	1
69-1180	Armrest	7	11	2
69-1260	Spacer	7	10	4
70-7080	Spacer - Clutch	11	18	1
70-8020	Clutch Assembly	11	21	1
70-8030	Key	11	36	1
70-8040	Washer - Flat	11	22	1
70-8150	Plate - Valve	21	7	1
70-9840	Shoe - Brake	19	16	4
70-9850	Clip - Retaining	19	35	2
70-9860	Pin - Pivot Brake	19	25	2
70-9870	Plate - Brake	19	27	2
70-9880	Spring - Extension	19	17	4
71-1370	Spring - Compression	23	35	1
71-1380	Pin - Spring	23	34	1
71-1500	Brake Assembly	20	*	2
71-3590	Nut - Adjustment	33	20	2
71-3590	Nut - Adjustment	36	19	2
71-3590	Nut - Adjustment	37	8	8
71-3690	Pin - HOC	33	8	2
71-3690	Pin - HOC	36	7	4
72-4150	Shield - Heat	1	24	1
72-4190	Pin - Cylinder Guide	23	12	1
72-4320	Switch - Neutral	5	31	1
72-4350	Panel - Access L.H.	5	19	1
72-4360	Footrest - L.H.	1	29	1
72-4770	Belt - V	40	2	3
72-4790	Clamp - Battery	14	2	1
72-9540	Bracket - Heat Shield	1	23	1
72-9560	Wire - Harness/Diode	10	4	1
74-0720	Tube - Manual	5	45	1
74-9100	Pad - Pedal Forward	18	7	1
74-9110	Pad - Pedal Reverse	18	11	1
75-7730	Spacer	4	2	1
75-9260	Support - Hydraulic Tank	5	2	1
75-9310	Latch - Hood	1	6	1
75-9320	Bushing - Hood Latch	9	33	1
75-9330	Pin - Hood Latch	9	30	1
76-0020	Hydraulic Cylinder Assembly	23	37	1
76-0030	Repair Kit	24	*	1
76-0040	Piston	24	8	1
76-0050	Ring - Retaining	24	12	1
76-0070	Bracket - Interlock Module	11	15	1
76-0080	Collar - Bearing	12	7	1
76-0090	Head	24	3	1
76-0100	Panel - Instrument	5	10	1
76-0110	Decal - Instrument Panel	9	12	1
76-0130	Hood Stop Chain Assembly	1	22	1
76-0190	Cap-Oil	14	17	1
76-0200	Oil Cap Assembly	14	*	1
76-0220	Foam - Oil Filter	14	9	1
76-0240	Dipstick Assembly	14	29	1
76-0250	Belt Tensioner Assembly	27	24	2
76-0250	Belt Tensioner Assembly	28	11	2
76-0260	Yoke	29	3	1
76-0300	Housing - Bushing	29	12	1
76-0330	Rod	29	8	1
76-0350	Housing - Bushing	29	2	1
76-0360	Cup - Retainer	29	6	1
76-0370	Bolt - Shoulder	27	23	2
76-0370	Bolt - Shoulder	28	12	2
76-0390	Spacer	29	15	1
76-0410	Spring - Compression	29	7	1
76-0420	Rod - Pump Control	18	9	1
76-0440	Battery Support W.A.	14	10	1
76-0470	Bear - Rod End R.H.	18	12	1
76-0480	Bearing - Rod End L.H.	18	1	1
76-0500	Cover - Reservoir Support	5	41	1
76-1420	Wheel - Steering	3	23	1
76-2170	Pedal - Traction	18	8	1
76-2200	Footrest - Traction	1	12	1
76-2220	Adjustment Yoke Assembly	16	31	1
76-2230	Seat Assembly	6	*	1
76-2240	Cushion - Seat Bottom	6	31	1
76-2260	Pad - Footrest	1	13	1
76-2290	Spacer	32	68	1
76-2320	Shaft	24	4	1
76-2330	Nut - Lock	24	5	1
76-2350	Seal/Retainer Assembly	21	*	1
76-2360	Body Seal Kit	21	*	1
76-2380	Shaft - Sectional Roller	37	18	1
76-2400	Roller - Sectional	37	14	2
76-2430	Bracket - Debris Cleaner	32	73	1
76-2430	Bracket - Debris Cleaner	35	64	1
76-2430	Scraper - Pulley	27	2	2
76-2440	Support - Debris Cleaner	32	74	1
76-2440	Support - Debris Cleaner	35	65	1
76-2440	Support - Scraper	27	34	2
76-2460	Bearing Assembly	22	25	2
76-2490	Flange - Bearing (Lube)	31	39	2
76-2490	Flange - Bearing (Lube)	34	31	2
76-2500	Flange - Bearing	31	41	2
76-2500	Flange - Bearing	34	29	2
76-2520	Hydraulic Hose Assembly	13	4	2
76-2520	Hydraulic Hose	16	1	2
76-2530	Hose - Hydraulic	13	6	1
76-2530	Hydraulic Hose Assembly	15	1	1
76-2540	Hose - Hydraulic	13	18	1
76-2540	Hose Assembly - Hyd.	16	43	1
76-2550	Hose - Hydraulic	13	17	1
76-2550	Hose Assembly	16	49	1
76-2580	Hose - Hydraulic	13	14	1
76-2580	Hydraulic Hose Assembly	15	34	1
76-2670	Plate - Seat	5	14	1
76-2700	Frame Assembly	3	12	1
77-0480	Screw - Traction Stop	2	45	1
80-0520	Panel	5	42	1
80-4110	Control - Throttle	9	23	1
80-4120	Control - Choke	9	22	1
80-4130	Bushing - Flange	5	48	4
80-4240	Footrest R.H.	1	14	1
80-4250	Adjuster - R.H.	7	7	1
80-4260	Adjuster - L.H.	7	3	1

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PART NUMBER INDEX (Continued)

Part No.	Description	Pg. No.	Ref. No.	Qty.
80-4270	Pulley - Reel	34	3	1
80-4280	Pulley - Reel	34	*	1
80-4280	Pulley - Reel, 5 Blade	31	4	1
80-4290	Pulley - Reel	40	1	3
80-4690	Support - Scraper	39	7	2
82-2400	Wiehle Roller Weld Assy.	37	10	1
82-4640	Battery - 12 Volt	14	7	1
83-7340	Fork - Caster	4	6	1
83-7820	Shaft - Drive	22	20	1
83-9250	Lever - Brake	19	36	2
83-9270	Pivot - Brake L.H.	19	40	1
83-9310	Pivot - Brake R.H.	19	*	1
83-9330	Shaft - Brake	19	41	1
83-9340	Shield - Grass	19	13	2
83-9350	Rod - Parking Brake	19	1	1
83-9550	Decal - Warning	5	44	1
83-9690	Spring - Compression	22	9	1
83-9730	Step - Foot	5	18	1
83-9760	Bracket - Cylinder Support	23	1	1
84-1650	Decal - Brake	1	28	1
84-1830	Cap - Battery Vent	14	34	6
84-1840	Grille - Muffler	11	37	1
84-1850	Muffler	11	26	1
84-1990	Rod - Adjusting	19	32	2
84-2000	Bracket - Brake	19	29	2
84-5560	Gear - Reel Shaft	41	5	3
84-5570	Plate - Attachment	41	*	2
84-5580	Plate - Attachment	41	3	1
84-5590	Gear - Driver	41	1	1
84-8440	Bushing - Flange	23	11	2
84-8840	Rear Grass Guard	31	*	1
84-8840	Rear Grass Guard	34	*	1
85-4920	Hydraulic Pump Assembly	17	8	1
85-4920	Pump Assembly	16	5	1
85-4980	Switch - Clutch	9	20	1
85-5160	Lever - Lift Valve	25	2	1
85-6540	Stud - Drive	19	26	8
85-6800	Wire Harness Assembly	10	5	1
217-60	Rim	19	21	2
218-461	Nut	9	10	1
218-461	Nut - Jam	5	22	2
218-489	Fuse Holder Assembly	9	14	1
218-535	Nut	9	18	1
218-536	Washer - Lock	9	17	1
218-562	Lens	9	5	1
218-582	Tab Adaptor	9	29	2
219-18	Bulb- Light (GE #1893)	9	4	1
2112-9	Clamp - Muffler	11	27	1
231-122	Tire	4	13	1
231-127	Tire	19	20	2
232-27	Valve - Stem	19	24	2
232-47	Tube - Inner	4	*	1
232-47	Valve - Stem	4	12	1
233-17	Knob	9	34	1
233-37	Knob	25	1	1
237-7	Seal - O-Ring	5	24	1
237-21	Seal - O-Ring	20	47	3
237-21	Seal - O-Ring	25	13	2
237-22	O-Ring	16	39	2
237-22	O-Ring	17	2	1
237-22	Seal - O-Ring	15	8	4
237-22	Seal - O-Ring	23	40	2
237-22	Seal - O-Ring	25	8	2
237-30	O-Ring	16	2	10
237-30	O-Ring	16	45	3
237-30	Seal - O-Ring	5	32	1
237-30	Seal - O-Ring	15	2	5
237-30	Seal - O-Ring	19	7	4
237-37	Bumper - Rubber	5	17	2
237-42	O-Ring	26	2	2
237-42	Seal - O-Ring	23	38	2
237-71	O-Ring	14	33	1
237-78	O-Ring	16	50	1
237-78	Seal - O-Ring	20	46	2
237-78	Seal - O-Ring	25	11	2
237-79	O-Ring	16	4	2
237-79	Seal - O-Ring	15	5	1
237-79	Seal - O-Ring	25	6	1
237-80	O-Ring	16	9	1
237-80	Seal - O-Ring	19	9	4
237-86	O-Ring	17	15	2
237-88	Grommet	5	51	1
237-95	O-Ring	17	27	1
237-117	O-Ring	16	41	2
237-125	Grommet	8	2	2
237-150	Seal - O-Ring	15	7	2
237-151	Seal - O-Ring	15	31	2
241-129	Rim	4	11	1
241-130	Spacer - Bearing	4	10	1
242-50	Nut - Lug	19	22	8
2412-3	Clamp - Hose	16	7	4
2412-34	Clamp - Hose	14	24	1
2412-34	Clamp - Hose	15	35	1
2412-36	Clamp - Hose	8	4	6
2412-39	Clamp - R	15	26	2
2412-41	Clamp - R	11	38	1
2412-67	Clamp - R	6	41	1
2412-71	Clamp - R	5	37	1
2412-92	Clamp - Hose	11	10	2
2412-133	Clamp - R	5	46	2
251-8	Bearing - Ball	17	35	1
251 -77	Collar - Locking	22	23	2
251-259	Bearing - Ball	18	32	1
251-270	Bearing - Ball	41	2	1
251-291	Bearing - Pulley	12	8	2
251-292	Bearing - Field	12	2	1
251-321	Bearing - Wheel	4	9	2
251-331	Bearing	31	40	2
251-331	Bearing	34	30	2
251-337	Bearing	22	29	2
252-82	Bearing - Needle	17	9	2
252-112	Cone - Bearing (Inner)	37	12	2
253-84	Seal	31	22	1
253-84	Seal	34	20	1
253-152	Seal - Inner	33	13	2
253-152	Seal - Inner	36	22	2
253-152	Seal - Inner	37	3	2
253-153	Seal - Outer	33	21	2
253-153	Seal - Outer	36	20	2
253-153	Seal - Outer	37	7	6
254-78	Cone - Bearing	33	22	2
254-78	Cone - Bearing	36	21	2
254-78	Cone - Bearing (Outer)	37	5	6
254-79	Cup - Bearing	33	14	2
254-79	Cup - Bearing	36	13	2
254-79	Cup - Bearing (Outer)	37	4	8
256-1	Bushing - Sleeve	23	23	3
256-2	Bushing - Sleeve	23	44	1
256-27	Bushing - Sleeve	3	19	2
256-90	Bushing - Flange	42	30	8
256-115	Washer - Thrust	27	12	2
256-115	Washer - Thrust	28	25	1
256-117	Bushing - Flange	3	8	4
256-117	Bushing - Flanged	37	16	4
256-173	Bushing - Sleeve	29	11	1
256-245	Bushing - Flange	3	9	2
256-247	Bushing - Flange	3	13	2
256-285	Bushing - Flange	30	6	12
256-287	Bushing - Flange	3	14	2
256-300	Bushing - Flange	22	10	1

*Not Illustrated

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

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3229-22	Bolt - Carriage	2	43	1
3230-1	Bolt - Carriage	7	15	4
3230-2	Bolt - Carriage	42	9	4
3230-2	Bolt - Carriage	43	6	1
3230-5	Bolt - Carriage	42	8	2
3230-8	Bolt - Carriage	43	5	1
3230-20	Bolt - Carriage	31	38	10
3230-20	Bolt - Carriage	34	37	10
3231-25	Bolt - Carriage	33	15	2
3231-25	Bolt - Carriage	36	14	4
3234-4	Capscrew - Hex. Hd.	18	30	2
3234-4	Screw - Cap Hex. Hd.	11	3	3
3234-4	Screw - Cap Hex. Hd.	11	14	1
3234-4	Screw - Hex Washer Hd.	16	11	2
3234-4	Screw - Hex. Washer Hd.	23	10	1
3234-13	Screw - Hex. Flange Hd.	5	3	6
3234-14	Screw - Hex. Hd. Cap	5	5	2
3234-17	Screw - Cap Hex. Hd.	1	15	6
3234-17	Screw - Hex. Flange Hd.	5	27	2
3234-17	Screw- Cap Hex. Hd.	1	2	10
3234-23	Screw - Hex. Flange	7	14	6
3242-4	Screw - Set	22	21	8
3245-9	Screw- Set	16	18	1
3245-35	Screw - Set	22	24	4
3246-9	Screw - Set	41	6	6
3247-6	Screw - Set	32	76	1
3247-6	Screw - Set	35	67	1
3247-6	Screw - Set	40	3	3
3249-11	Screw - Rd. Hd. Machine	18	6	2
3250-35	Screw - Pan Hd.	23	6	2
3253-3	Washer - Lock	1	21	3
3253-3	Washer - Lock	11	2	3
3253-3	Washer - Lock	16	12	3
3253-3	Washer - Lock	19	14	8
3253-3	Washer - Lock	30	12	6
3253-4	Washer - Lock	8	16	4
3253-4	Washer - Lock	11	28	2
3253-4	Washer - Lock	14	15	2
3253-4	Washer - Lock	19	3	2
3253-4	Washer - Lock	27	11	4
3253-4	Washer - Lock	28	22	2
3253-4	Washer - Lock	35	52	1
3253-4	Washer-Lock	32	55	1
3253-5	Washer - Lock	31	30	2
3253-5	Washer - Lock	34	25	2
3253-7	Washer - Lock	27	33	2
3253-7	Washer - Lock	28	34	1
3253-21	Washer - Lock	8	18	4
3253-21	Washer - Lock	14	18	2
3253-21	Washer - Lock	42	15	4
3253-27	Washer - Lock	11	23	1
3254-1	Washer - Lock	14	13	2
3254-5	Washer - Lock	9	11	1
3254-9	Washer - Lock	18	20	2
3254-9	Washer - Lock Internal	23	5	2
3254-18	Washer - Lock I.T.L.W.	39	6	6
3254-20	Washer - Lock	9	39	1
3255-2	Washer - Lock	4	20	1
3255-2	Washer - Lock	27	35	2
3255-2	Washer - Lock E.T.L.W.	32	71	1
3255-2	Washer - Lock E.T.L.W.	35	61	1
3255-7	Washer - Lock	11	4	1
3255-7	Washer - Lock	18	22	3
3255-8	Washer - Ext. Tooth Lock	7	4	4
3256-1	Washer - Flat	9	7	4
3256-1	Washer - Flat	14	5	2
3256-2	Washer - Flat	42	27	8
3256-3	Washer - Flat	5	50	2
3256-3	Washer - Flat	31	36	5
3256-4	Washer - Flat	5	34	4
3256-4	Washer - Flat	23	25	4
3256-4	Washer - Flat	27	30	2
3256-4	Washer - Flat	28	16	1
3256-6	Washer - Flat	27	15	2
3256-6	Washer - Flat	28	27	1
3256-16	Washer - Flat	19	12	8
3256-21	Washer - Flat	1	7	2
3256-22	Washer - Flat	1	1	8
3256-22	Washer - Flat	25	18	9
3256-23	Washer - Flat	1	16	1
3256-23	Washer - Flat	5	4	9
3256-23	Washer - Flat	6	34	4
3256-23	Washer - Flat	8	15	4
3256-23	Washer - Flat	22	14	6
3256-23	Washer - Flat	23	16	5
3256-23	Washer - Flat	42	18	6
3256-23	Washer - Flat	43	19	2
3256-24	Washer	25	4	1
3256-24	Washer - Flat	2	41	1
3256-24	Washer - Flat	14	11	2
3256-24	Washer - Flat	15	27	2
3256-24	Washer - Flat	22	8	1
3256-24	Washer - Flat	23	18	4
3256-24	Washer - Flat	31	2	1
3256-24	Washer - Flat	42	21	8
3256-24	Washer - Flat	43	3	4
3256-25	Washer - Flat	31	20	1
3256-25	Washer - Flat	34	14	1
3256-26	Washer - Flat	3	10	2
3256-26	Washer - Flat	9	35	1
3256-26	Washer - Flat	30	4	6
3256-28	Washer - Flat	4	16	1
3256-35	Washer	39	9	6
3256-45	Washer - Flat	27	19	4
3256-45	Washer - Flat	28	10	2
3256-45	Washer Flat	32	69	2
3256-49	Washer	43	13	8
3256-49	Washer - Flat	35	71	8
3256-49	Washer - Flat	42	13	32
3256-54	Washer - Flat	29	4	1
3256-56	Washer - Flat	32	54	1
3256-56	Washer - Flat	35	51	1
3256-70	Washer - Flat	5	12	7
3256-70	Washer - Flat	11	32	2
3256-70	Washer - Flat	14	21	4
3256-74	Washer - Flat	18	13	8
3257-32	Key - Woodruff	16	20	1
3257-32	Key - Woodruff	17	7	1
3269-I8	Rivet - Pop	43	15	10
3269-18	Rivet - Pop	42	23	20
3269-22	Rivet - Pop	42	25	8
3269-22	Rivet - Pop	43	12	4
3269-23	Rivet - Pop	35	69	8
3269-23	Rivet - Pop	42	16	24
3269-23	Rivet - Pop	43	24	8
3272-4	Pin - Cotter	5	36	2
3272-4	Pin - Cotter	23	13	1
3272-4	Pin - Cotter	23	27	1
3272-6	Pin - Cotter	2	40	1
3272-6	Pin - Cotter	3	1	1
3272-6	Pin - Cotter	4	14	1
3272-6	Pin - Cotter	16	53	1
3272-6	Pin - Cotter	19	31	4
3272-6	Pin - Cotter	23	43	1
3272-6	Pin - Cotter	28	19	1
3272-7	Pin - Cotter	19	43	1
3272-11	Pin - Cotter	23	32	5
3272-11	Pin - Cotter	27	22	2
3272-11	Pin - Cotter	28	4	1
3272-13	Pin - Cotter	28	13	2

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3272-17	Pin - Cotter	27	25	2
3272-17	Pin - Cotter	28	33	1
3290-55	Rivet - Pop	33	9	4
3290-55	Rivet - Pop	36	8	6
3290-196	Nut - Retainer	5	38	3
3290-199	Nut - Speed	5	40	3
3290-199	Nut - Speed	14	31	1
3290-282	Rivet - Pop	43	18	10
3290-322	Pin - Hair	27	32	2
3290-322	Pin - Hair	28	31	1
3290-378	Tie - Cable	11	17	1
3290-379	Cable Tie	16	47	4
3290-379	Tie - Cable	8	1	2
3290-379	Tie - Cable	15	30	1
3290-410	Tie - Push Mount	11	39	1
3290-467	Cotter - Hairpin	33	3	2
3290-467	Cotter - Hairpin	36	2	4
3290-470	Screw - Machine	8	12	2
3296-4	Nut - Lock	23	15	1
3296-6	Nut - Lock	12	9	3
3296-6	Nut - Lock	16	22	1
3296-13	Rivet - Pop	39	1	14
3296-16	Nut - Lock	1	3	5
3296-16	Nut - Lock	25	15	3
3296-16	Nut- Lock	18	25	2
3296-23	Nut - Lock	16	38	3
3296-23	Nut - Lock	19	42	8
3296-23	Nut - Lock	22	12	4
3296-28	Nut - Lock	3	11	2
3296-29	Nut - Flange Lock	3	20	1
3296-29	Nut - Hex.	15	18	4
3296-29	Nut - Lock	5	6	4
3296-29	Nut - Lock	18	19	1
3296-29	Nut - Lock	23	48	4
3296-29	Nut - Lock	31	42	11
3296-29	Nut - Lock	34	41	11
3296-29	Nut - Lock	42	19	6
3296-29	Nut - Lock	43	20	3
3296-39	Nut - Flange Lock	23	26	4
3296-39	Nut - Hex.	15	20	2
3296-39	Nut - Lock	5	35	4
3296-39	Nut - Lock	11	40	4
3296-39	Nut - Lock	22	1	2
3296-39	Nut - Lock	25	3	1
3296-39	Nut - Lock	27	31	2
3296-39	Nut - Lock	28	15	1
3296-39	Nut - Lock	32	67	12
3296-39	Nut - Lock	33	7	9
3296-39	Nut - Lock	34	1	8
3296-39	Nut - Lock	36	6	16
3296-39	Nut - Lock	39	8	2
3296-39	Nut - Lock	42	6	8
3296-39	Nut - Lock	43	1	3
3296-42	Nut - Lock	9	21	4
3296-42	Nut - Lock	19	11	8
3296-51	Nut - Lock	4	17	1
3296-56	Nut - Lock	11	7	2
3296-59	Nut - Lock	22	7	1
3296-59	Nut - Lock	27	18	2
3296-59	Nut - Lock	28	9	2
3296-59	Nut - Lock	30	9	2
3296-59	Nut - Lock	32	63	1
3296-59	Nut - Lock	38	3	6
3296-62	Nut - Lock	31	14	1
3296-62	Nut - Lock	34	10	1
32103-12	Nut - Wing	14	4	2
32104-77	Screw - Hex. Hd. Self-Tap	1	8	2
32104-82	Screw - Hex. Hd. Self-Tap	1	34	4
32108-101	Screw - Flathead	14	32	1
32120-11	Ring - Retaining	17	36	1
32120-15	Ring - Retaining	17	34	1
32120-64	Ring - Snap	42	1	8
32121-6	Pin - Roll	5	43	1
32121-6	Pin - Roll	18	17	1
32121-9	Pin - Roll	29	13	1
32121-10	Pin - Roll	3	22	1
32121-15	Pin - Roll	3	16	2
32121-23	Pin - Roll	29	1	1
32121-24	Pin - Roll	18	3	1
32121-34	Pin - Roll	16	35	1
32121-36	Pin - Roll	34	6	4
32121-36	Pin-Roll	31	11	4
32121-79	Pin - Roll	19	39	2
32121-91	Pin - Coiled Spring	17	38	3
32121-124	Pin - Roll	23	28	1
32122-14	Screw - Truss Hd.	2	36	2
32122-14	Screw - Truss Hd.	5	49	2
32128-10	Nut - Flange Lock	27	4	2
32128-10	Nut - Flange Lock	32	75	1
32128-10	Nut - Flange Lock	35	66	1
32128-19	Nut - Flange	7	12	2
32128-20	Nut - Flange	2	46	2
32128-20	Nut - Lock	20	48	2
32128-21	Nut - Flange Lock	32	72	1
32128-21	Nut - Flange Lock	35	62	1
32128-23	Nut - Flange Lock	27	3	2
32128-25	Nut - Flange Lock	1	17	6
32128-25	Nut - Flange Lock	5	15	18
32128-25	Nut - Flange Lock	6	35	4
32128-25	Nut - Flange Lock	22	15	6
32128-25	Nut - Hex. Flange	7	6	4
32128-25	Nut - Lock	11	35	2
32128-25	Nut- Lock	14	22	2
32128-32	Nut - Hex. Flange	15	10	2
32136-4	Nut - Castle	3	2	1
32136-4	Nut - Castle	4	15	1
32141-84	Screw - Cap Hex. Hd.	3	25	2
32144-10	Screw - Cap Hex. Hd.	31	24	6
32144-10	Screw - Hex. Washer Hd.	34	26	4
32144-22	Screw - Hex. Hd. Self-Tap	1	18	4
32149-2	Nut - Hex.	14	30	2
32151-46	Ring - Retaining	17	13	2
32153-3	Nut - Lock	18	15	2
32153-4	Nut-Lock	42	29	8
3333-975	Tie - Cable	11	12	1
340-1	Fitting - Straight	15	16	1
340-77	Fitting - Hydraulic 90°	23	47	1
340-87	Fitting - Hydraulic 45°	23	39	1
340-88	Fitting - Hydraulic Straight	25	12	1
340-89	Fitting - Hydraulic 45°	19	8	2
340-92	Fitting	16	51	1
340-96	Fitting - 45° Elbow	15	9	2
340-96	Fitting - 45° Elbow	16	10	3
340-97	Fitting - Hydraulic 90°	25	14	1
340-98	Fitting - 90° Elbow	16	3	1
340-99	Fitting - Hydraulic 90°	25	7	2
340-102	Fitting - Tee	16	32	2
340-103	Fitting - Hydraulic 45°	20	45	1
340-104	Fitting - Male/Female Tee	15	21	1
340-104	T-Fitting	16	42	1
340-107	Fitting - Straight	15	6	
340-108	Fitting - 90° Male Elbow	15	33	1
340-109	Fitting - Male Tee	15	3	1
340-140	Fitting - Hydraulic Tee	20	*	1
340-140	Fitting - Tee	16	46	1
353-372	Fitting - 90° Elbow	15	37	1
353-379	Fitting - 45° Elbow	16	34	1
353-379	Fitting - Hydraulic 45°	15	4	1

*Not Illustrated

PRODUCT CHANGES

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

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The 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

Date								