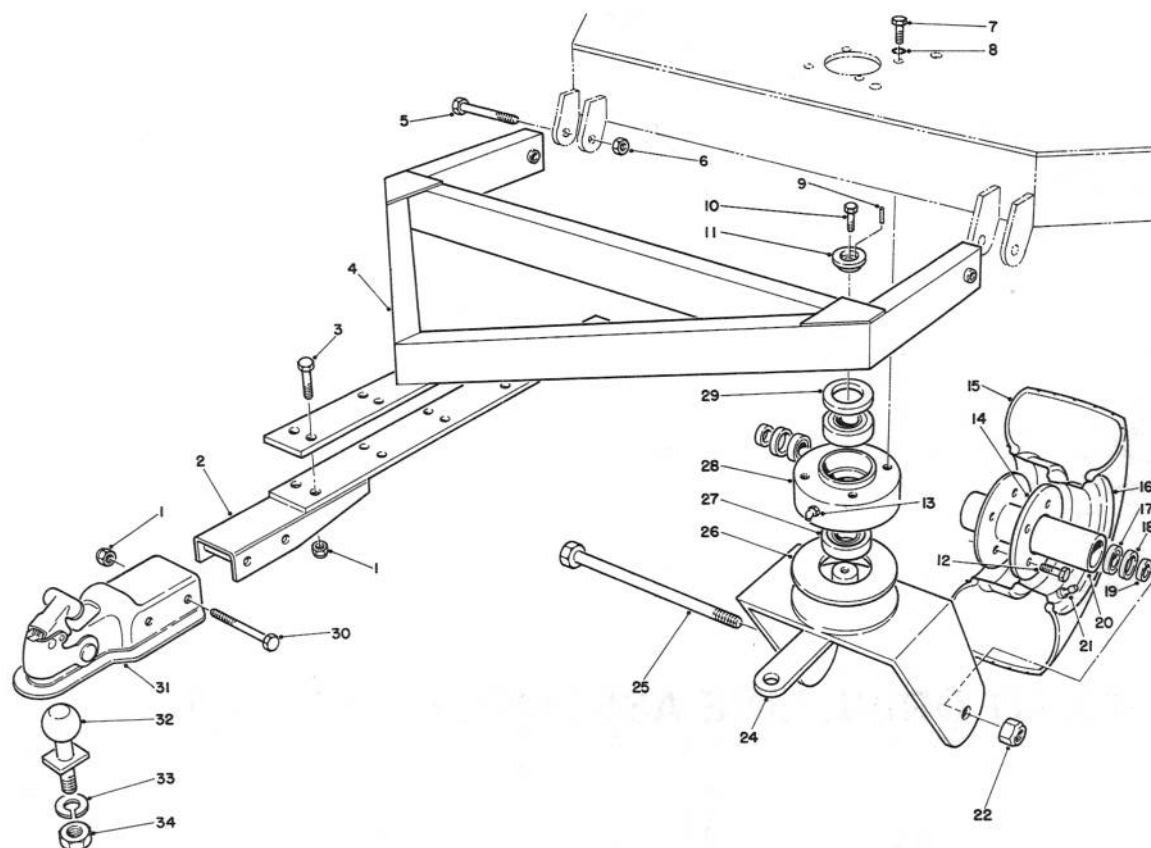




MODEL NO. 09501-20001 & UP

PARTS
CATALOG

FAIRWAY AERATOR

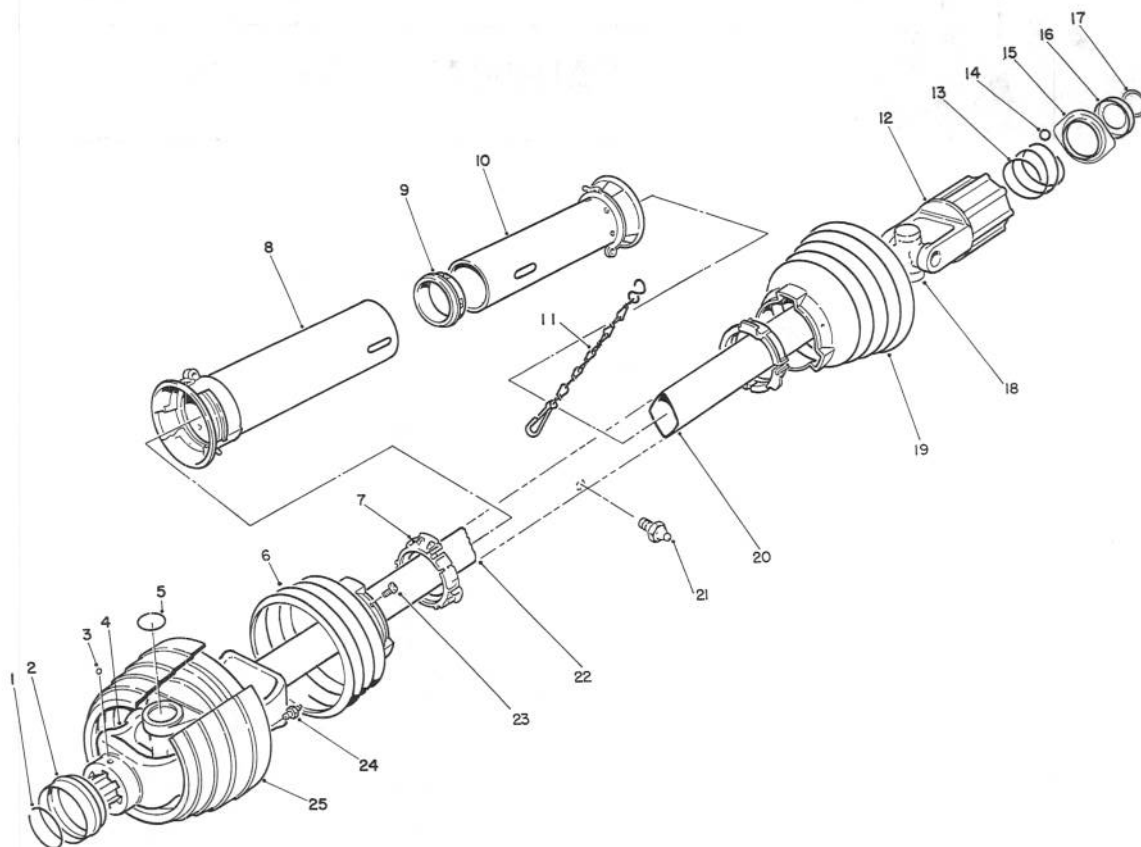


T-1309

HITCH & FRONT WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-23	Nut - Lock	6
2	71-7020	Adapter W.A. - Hitch	1
3	325-8	Screw - Cap Hex. Hd.	4
4	71-6890	Hitch W.A.	1
5	327-14	Screw - Cap, Hex. Hd.	2
6	3217-11	Nut - Hex	2
7	325-5	Screw - Cap, Hex. Hd.	4
8	3253-7	Washer - Lock	4
9	32121-3	Pin - Roll	1
10	325-6	Screw - Cap, Hex. Hd.	1
11	71-6820	Cap - Retaining	1
12	3212-5	Bolt	4
13	302-61	Fitting - Grease	1
14	71-6760	Support - Rim	1
15	231-119	Tire	1
16	217-60	Rim	1
17	71-6780	Bearing	2

Ref. No.	Part No.	Description	No. Used
18	71-6790	Seal - Oil	2
19	71-6750	Spacer - Outer	2
20	71-6830	Hub W.A. - Wheel	1
21	232-35	Stem - Valve	1
22	3296-70	Nut - Hex	1
24	71-6730	Caster W.A.	1
25	71-6800	Shaft - Axle	1
26	71-6810	Disc - Plastic	1
27	71-6720	Bearing	2
28	71-6770	Housing - Bearing	1
29	71-6710	Seal - Oil	1
30	325-17	Screw - Cap, Hex. Hd.	2
31	71-7010	Coupler - Hitch	1
32	71-7070	Ball - Hitch	1
33	3253-11	Washer - Lock	1
34	72-8010	Nut - Hex	1



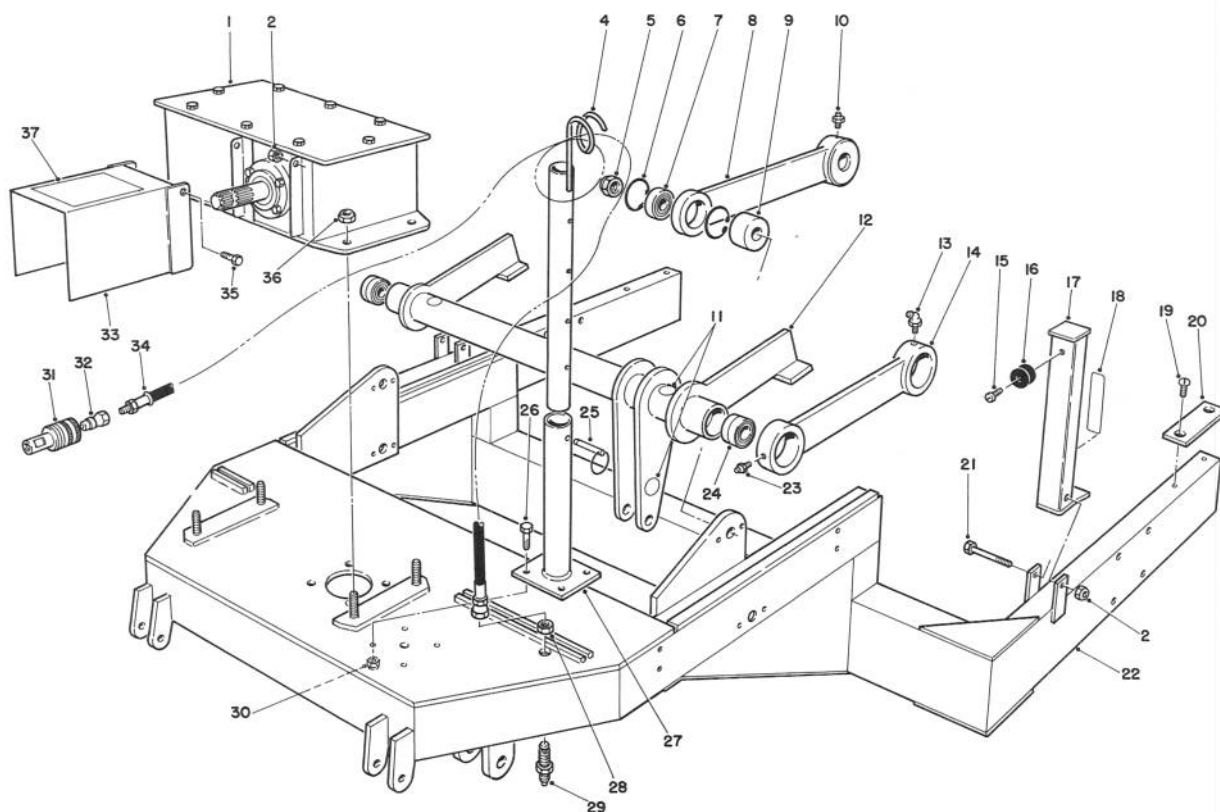
T-1456

FRONT DRIVE LINE ASSEMBLY – 82-3170

Ref. No.	Part No.	Description	No. Used
1		Ring – Retaining	1
2		Assembly – Collar	1
3		Ball	3
4	84-6300	Yoke – Double	1
5	84-6310	Kit – Cross & Bearing	2
6	84-6350	Shield – 3 Rib	1
7	77-4740	Ring – Bearing	2
8	84-6320	Tube – Shield, Outer	1
9	77-4790	Bearing – Support	1
10	84-6330	Tube – Shield, Inner	1
11	77-4760	Chain – Safety	1
12	84-6270	Clutch – Radial Pin	1
13		Spring – Compression	1
14		Ball	1
15		Collar – Lock	1
16		Ring – Flanged	1

Ref. No.	Part No.	Description	No. Used
17		Ring – Snap	1
18	77-4720	Cross & Bearing Kit	1
19	77-4730	Cone – Shield	1
20	84-6390	Outer Shaft & Yoke	1
21	84-6370	Fitting – Grease	1
22	84-6380	Inner Shaft & Yoke	1
23	84-6360	Screw	8
24	84-6290	Fitting – Grease	1
25	84-6340	Assy. – Bearing & Cone	1
*	77-4670	Kit – Collar (Incl. Ref. #1-3)	1
*	77-4660	Kit – Flange (Incl. Ref. #13-17)	1
*	84-6280	Assembly – Yoke (Incl. Ref. #1-4)	1
*	82-3170	Drive Line (Complete)	1

*Not Illustrated



T-0898B

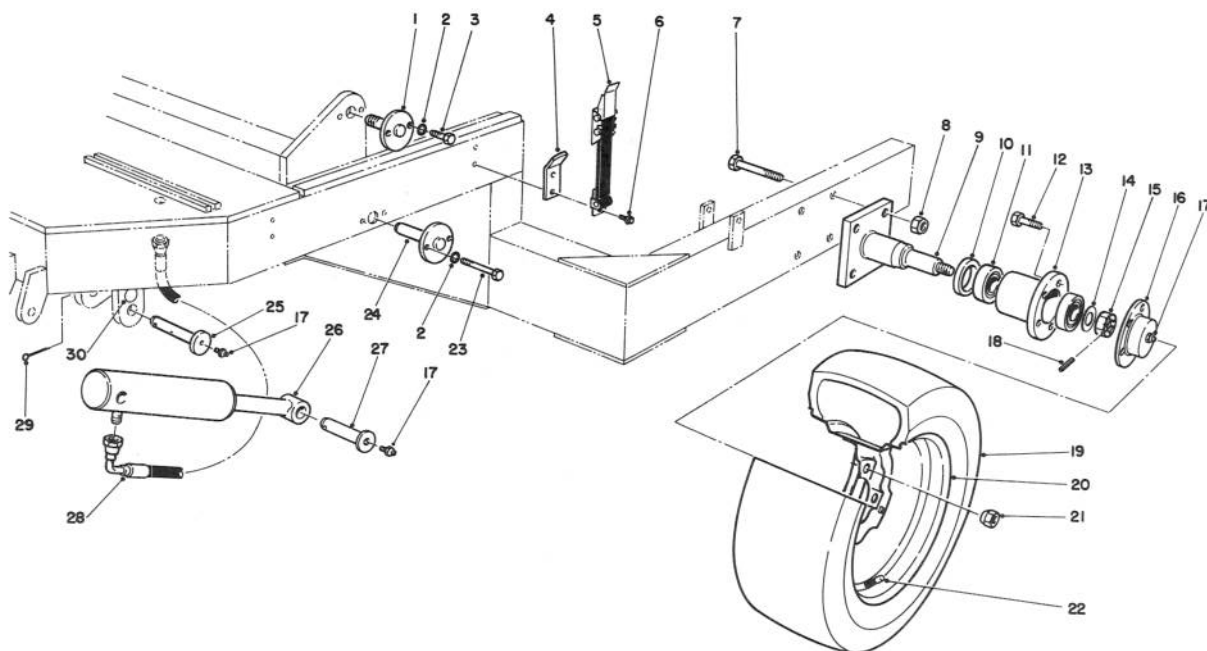
CHASSIS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	84-6190	Gear Case Assy. - Pickoff	1
2	3296-39	Nut - Lock	4
4	71-6910	Extension W.A. - Stand	1
5	3296-70	Nut - Hex	2
6	32120-8	Ring - Retaining	4
7	70-9240	Bearing	2
8	71-6590	Lift Arm - Top	2
9	72-7970	Spacer - Lift Arm, Top	2
10	302-55	Fitting - Grease	3
11	58-6520	Decal - Grease	3
12	71-6510	Lift Unit W.A.	1
13	302-61	Fitting - Grease	2
14	71-6600	Lift Arm - Bottom, LH	1
*	74-3110	Lift Arm - Bottom, RH	1
15	47-2830	Screw	2
16	71-7530	Grommet	2
17	76-2920	Stand - Transport	2
18	67-5370	Decal - Caution	2
19	32108-20	Screw - Countersink	4
20	71-7510	Pad - Absorber, Shock	2
21	323-15	Screw - Cap, Hex. Hd.	2

Ref. No.	Part No.	Description	No. Used
22	71-6880	Frame W.A. - Carrier	1
23	302-55	Fitting - Grease	2
24	70-9240	Bearing	4
25	21-9110	Pin - Ball	1
26	322-5	Screw - Cap, Hex. Hd.	4
27	71-6950	Stand W.A. - Hose	1
†28		Nut - Bulkhead	1
29	354-33	Fitting Assembly - Bulkhead (Incl. Ref. #28)	1
30	3296-29	Nut - Lock	4
†31		Body - Female	1
†32		Tip - Male	1
33	82-3050	Shield - Drive Line (Incl. Ref. #37)	1
34	71-6980	Hose - Hydraulic	1
35	323-6	Screw - Cap, Hex. Hd.	2
36	3296-23	Nut - Lock	4
37	82-9400	Decal - Danger	1
*	71-7060	Coupler - Quick (Incl. Ref. #31 & 32)	1

*Not Illustrated

†Not Serviced Separately

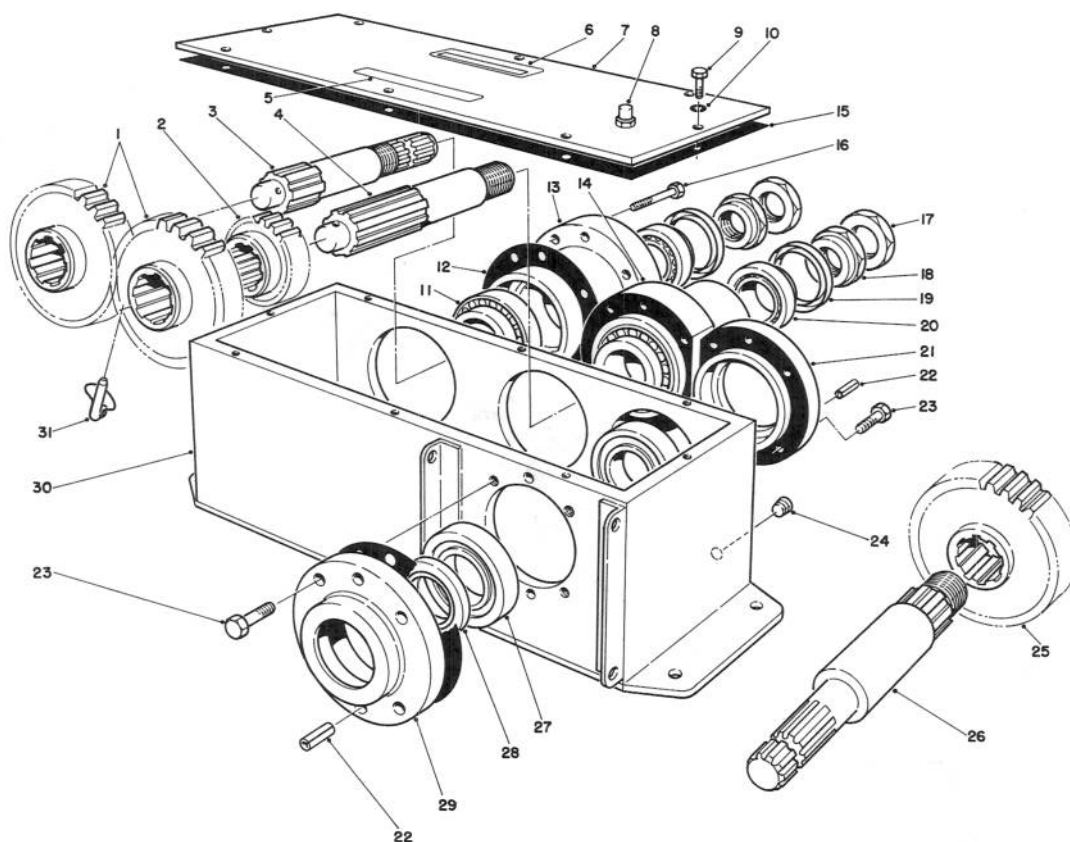


T-0897

REAR WHEEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71-6620	Pin - Location, Top	2
2	3253-21	Washer - Lock	4
3	323-6	Screw - Cap, Hex. Hd.	4
4	71-6900	Guide - Cover, Front	4
5	71-6990	Latch - Draw, Flexible	4
6	3234-13	Screw - Flange Hd.	8
7	327-14	Screw - Cap, Hex. Hd.	8
8	3296-61	Nut - Lock	8
9	71-6860	Shaft - Axle	2
10	71-6710	Seal - Oil	2
11	71-6630	Bearing	4
12	77-4520	Screw - Cap, Hex. Hd.	10
13	71-6850	Housing - Bearing	2
14	70-9520	Washer - Flat	2
15	70-9460	Nut - Castle	2

Ref. No.	Part No.	Description	No. Used
16	71-6840	Cap - Hub	2
17	302-55	Fitting - Grease	2
18	32121-34	Pin - Roll	2
19	231-101	Tire	2
20	217-117	Rim	2
21	23-7270	Nut - Wheel	10
22	232-27	Stem - Valve	2
23	323-14	Screw - Cap, Hex. Hd.	4
24	71-6520	Pin - Location, Bottom	2
25	71-6540	Pin - Mount, Front	1
26	71-6560	Cylinder - Hydraulic	1
27	71-6550	Pin - Mount, Rear	1
28	71-7490	Hose Assembly	1
29	3272-23	Pin - Cotter	2
30	58-6520	Decal - Grease	1

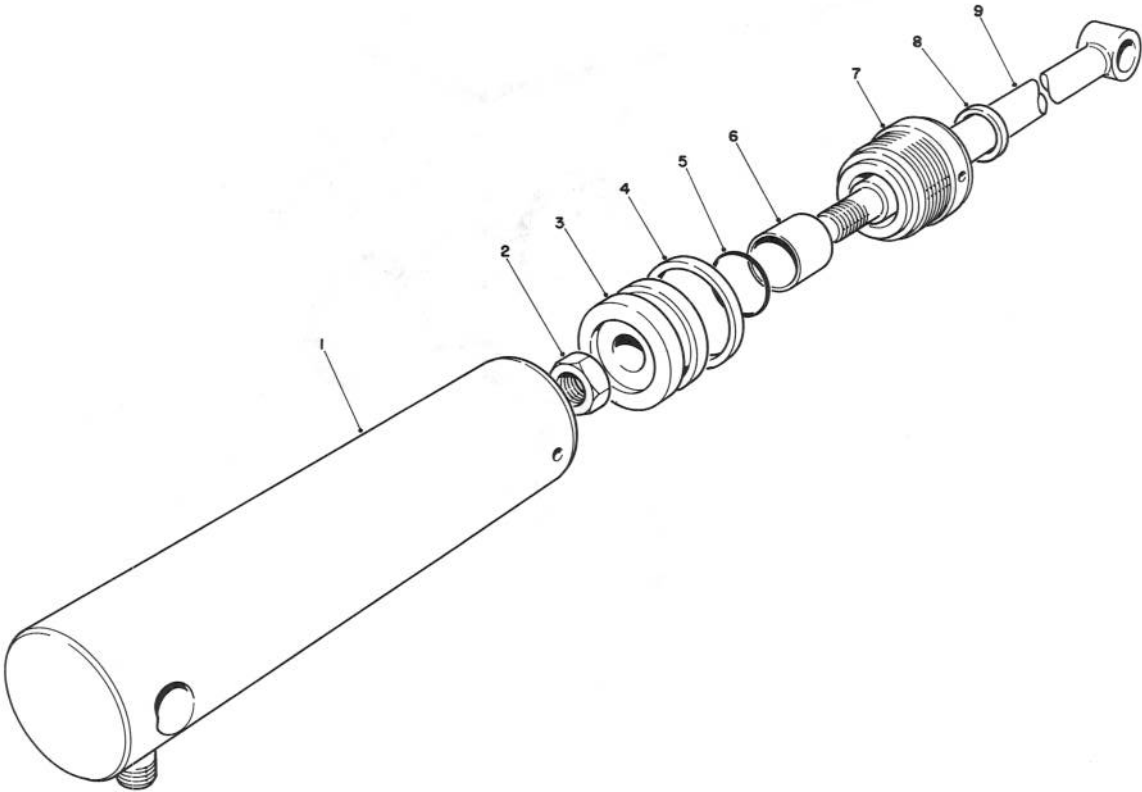


T-0893A

FRONT GEAR BOX ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71-7300	Gear - 30 Tooth	1
*	71-7310	Gear - 31 Tooth	1
*	71-7320	Gear - 32 Tooth	1
*	71-7330	Gear - 33 Tooth	1
*	71-7340	Gear - 34 Tooth	1
*	71-7350	Gear - 35 Tooth	2
*	71-7360	Gear - 36 Tooth	1
*	71-7370	Gear - 37 Tooth	1
*	71-7380	Gear - 38 Tooth	1
*	71-7390	Gear - 39 Tooth	1
*	71-7400	Gear - 40 Tooth	1
2	71-7200	Gear - 20 Tooth	1
3	71-6570	Shaft - Corer	1
4	70-9690	Shaft - Intermediate	1
5	65-3090	Decal	1
6	67-5360	Decal - Warning	1
7	70-9670	Cover - Gearbox	1
8	82-3210	Breather	1
9	322-5	Screw - Cap, Hex. Hd.	8
10	3253-4	Washer - Lock	8
11	71-6700	Bearing	2

Ref. No.	Part No.	Description	No. Used
12	71-7160	Gasket	4
13	71-6580	Housing - Bearing	1
14	71-6500	Housing - Bearing	1
15	71-6610	Gasket - Cover	1
16	323-8	Screw - Cap, Hex. Hd.	8
17	70-9720	Nut - Jam	2
18	70-9710	Nut - Hex	2
19	71-6490	Seal - Oil	2
20	71-6690	Bearing	2
21	70-9640	Cap - Bearing	1
22	32121-41	Pin - Roll	8
23	323-6	Screw - Cap, Hex. Hd.	8
24	285-21	Plug - Pipe	1
25	82-2900	Gear - 35 Tooth	1
26	70-9700	Shaft - Tractor	1
27	72-3820	Bearing	2
28	70-9680	Seal - Oil	1
29	70-9650	Cap - Bearing	1
30	70-9660	Gear Case W.A.	1
31	283-72	Pin - Lynch	2



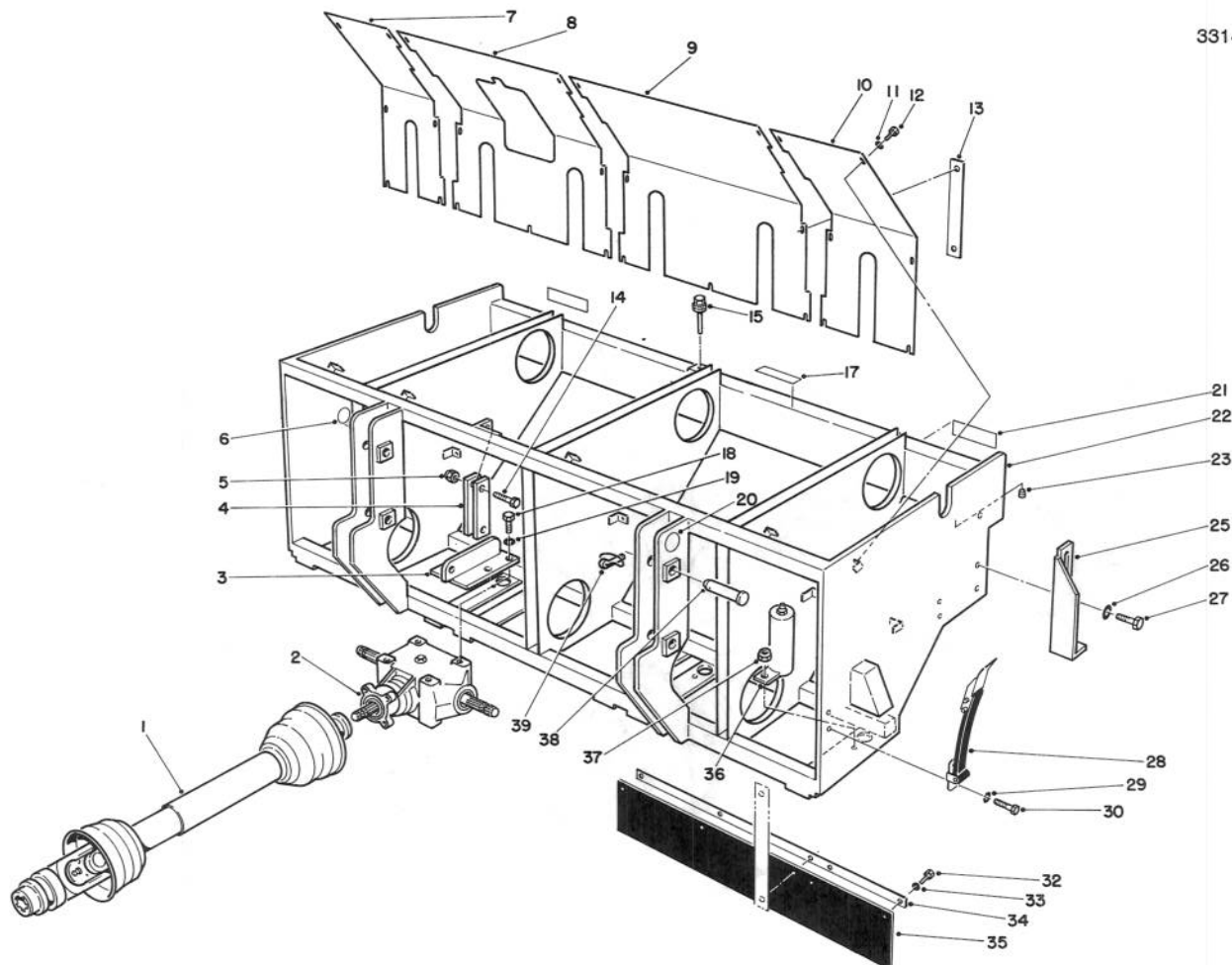
T-0899

CYLINDER ASSEMBLY 71-6560

Ref. No.	Part No.	Description	No. Used
1		Barrel	1
†2		Nut	1
†3		Piston	1
†4		Seal - Piston	1
†5		O-Ring	1
†6		Bushing - Bronze	1

Ref. No.	Part No.	Description	No. Used
†7		Cap - End	1
†8		Seal - Wiper	1
†9		Rod	1
*	71-6560	Cylinder (Complete)	1
*	71-6640	Seal Kit (Incl. Ref. #4-6 & 8)	1

*Not Illustrated
†Not Serviced Separately



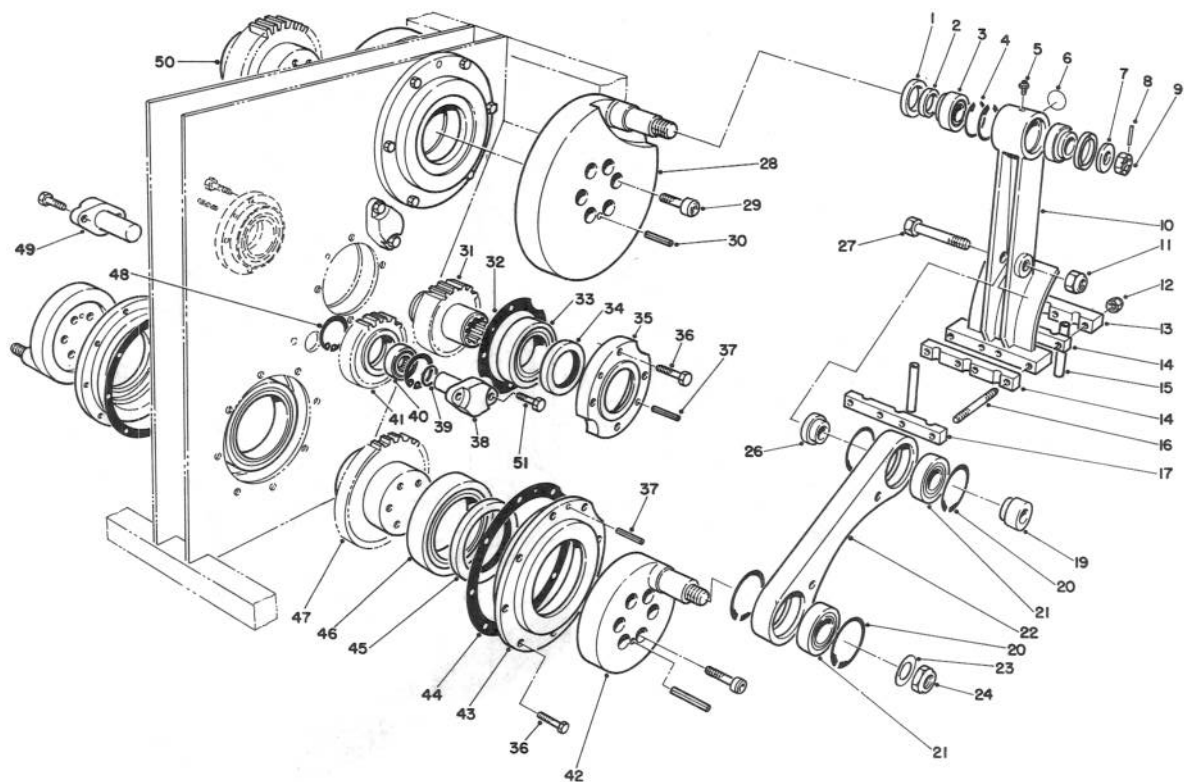
T-1137

CORER & SHIELD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	68-8060	Drive Line Assy.	1
2	77-3050	Gearbox - Rear, Bevel	1
3	76-3760	Plate - Mounting, Gearbox	1
4	71-7150	Plate - Upright, Gearbox	2
5	3296-23	Nut - Lock	2
6	58-6520	Decal - Grease	1
7	77-3070	Screen - Outer, R.H.	1
8	77-3090	Screen - Inner, R. H.	1
9	77-3080	Screen - Inner, L. H.	1
10	77-3060	Screen - Outer, L.H.	1
11	3253-4	Washer - Lock	16
12	322-3	Screw - Cap, Hex. Hd.	16
13	72-7980	Strap	6
14	325-8	Screw - Cap, Hex. Hd.	2
15	72-7960	Indicator - Oil Level	1
17	67-5360	Decal - Warning, Covers	1
18	48-7830	Screw, Cap, Hex. Hd.	4
19	3253-7	Washer - Lock	4
20	58-6520	Decal - Grease	1
21	59-9930	Decal - Danger	2

Ref. No.	Part No.	Description	No. Used
22	77-3030	Head - Coring, W.A.	1
23	285-21	Plug - Pipe	1
25	71-7470	Adjuster - L.H.	1
*	71-7480	Adjuster - R. H.	1
26	3256-69	Washer - Flat	4
27	327-4	Screw - Cap, Hex. Hd.	4
28	71-6990	Latch - Draw, Flexible (Complete)	4
29	3253-3	Washer - Lock	8
30	321-2	Screw - Cap, Hex. Hd.	8
32	322-5	Screw - Cap, Hex. Hd.	10
33	3256-2	Washer - Flat	10
34	71-7460	Strap - Securing, Curtain	2
35	71-7450	Curtain - Lower	2
36	71-7180	Cover - Dust	6
37	3296-39	Nut - Lock	6
38	71-6530	Pin - Mount, Lift Arm	4
39	283-71	Pin - Lynch	4
*	72-7990	Cross & Bearing Kit (Used on Ref. #1)	2

*Not Illustrated



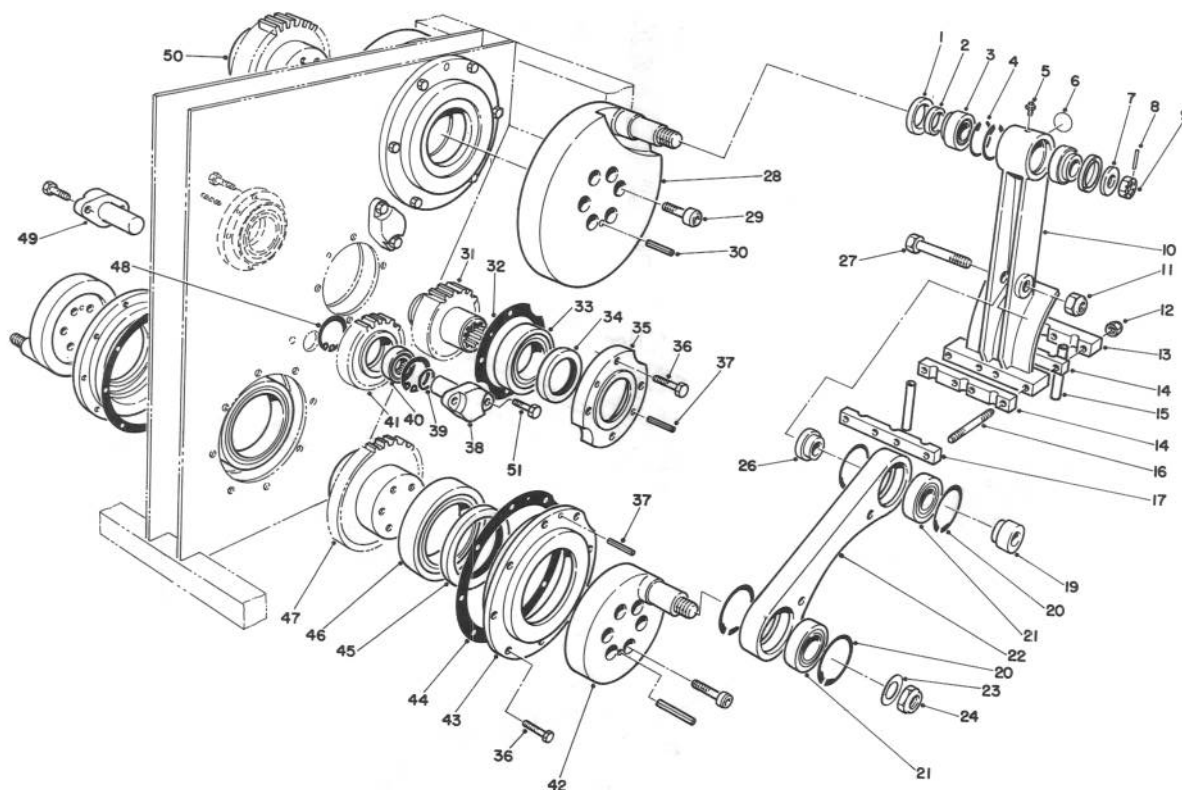
T-1138

CORER GEAR CASE & STOMPER ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	72-3840	Seal - Oil	12
2	70-9580	Spacer - Inner	6
3	72-3810	Bearing	12
4	82-3190	Ring - Retaining	12
5	302-55	Fitting - Grease	6
6	58-6520	Decal - Grease	6
7	70-9570	Spacer - Outer	6
8	32121-34	Pin - Roll	6
9	70-9460	Nut - Castle	6
10	70-9420	Arm - Tine	6
11	3296-70	Nut - Lock	6
12	3296-23	Nut - Lock	24
13	70-9380	Block - Outer, 6-Tine	6
*	70-9260	Block - Outer, 2-Tine	6

Ref. No.	Part No.	Description	No. Used
14	70-9400	Block - Inner, 6-Tine	12
*	70-9270	Block - Inner, 2-Tine	6
15	62-4600	Tine - 3/4"	36
*	71-0940	Tine - 7/8"	12
16	71-7120	Stud 1/2 x 150mm	24
*	71-7110	Stud 1/2 x 130mm	24
17	70-9390	Block - Bridging, 6-Tine	6
*	70-9410	Block - Bridging, 2-Tine	6
19	72-8060	Bushing - Spacer, Long	6
20	32151-88	Ring - Retaining	24
21	72-8070	Bearing	12
22	77-3040	Rod - Connecting	6
23	3256-62	Washer - Flat	6
24	3296-70	Nut - Lock	6

*Not Illustrated

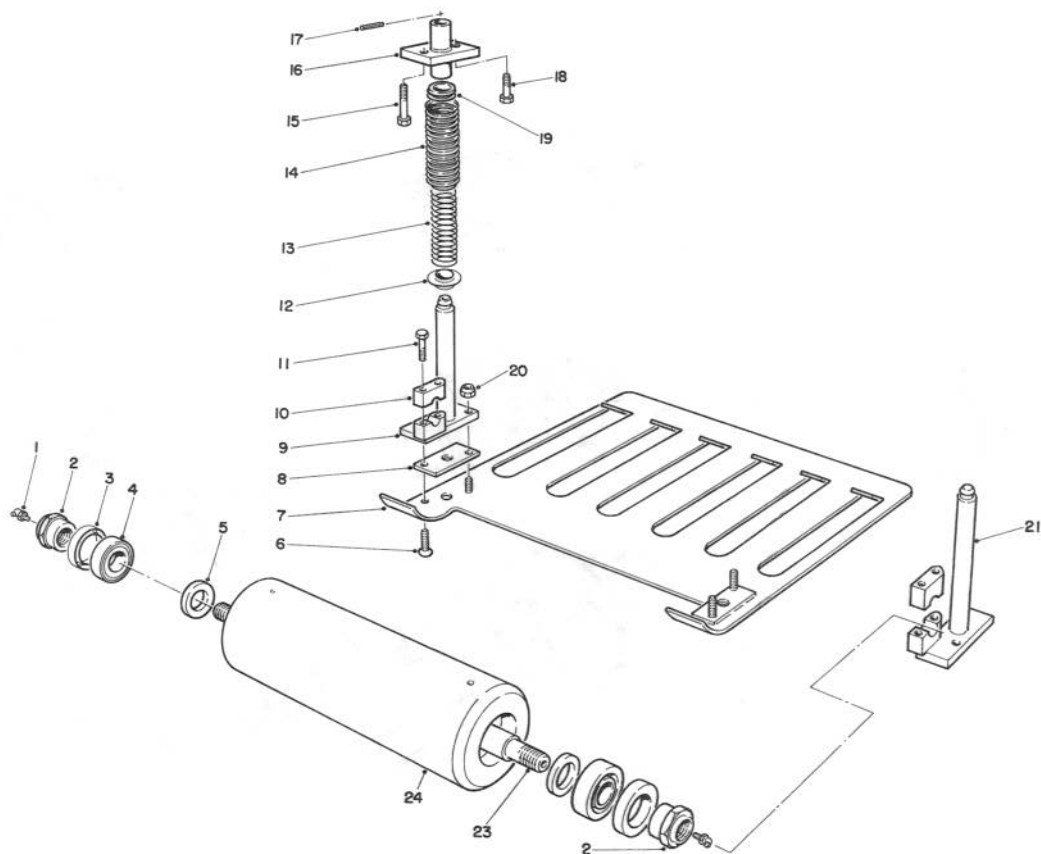


T-1138

CORER GEAR CASE & STOMPER ARM ASSEMBLY (Cont.)

Ref. No.	Part No.	Description	No. Used
26	72-8090	Bushing - Spacer, Short	6
27	70-9550	Bolt - Connecting	6
28	76-3780	Crank - Top	6
29	3274-4	Screw - Cap, Hex. Socket	72
30	71-7100	Pin - Roll	12
31	76-3630	Gear - Shaft, Drive	3
32	77-4510	Gasket	6
33	70-9220	Bearing	6
34	70-9350	Seal - Oil	6
35	76-3690	Flange - Shaft, Drive	6
36	3212-4	Screw - Cap, Hex. Hd.	132
37	32121-41	Pin - Roll	36
38	76-3680	Cap - End	6
39	237-168	O-Ring	12

Ref. No.	Part No.	Description	No. Used
40	77-4560	Bearing	6
41	76-3640	Gear - Idler	6
42	72-8100	Crank - Bottom	6
43	76-3700	Flange - Crankshaft	12
44	70-9470	Gasket	12
45	70-9340	Seal - Oil	12
46	70-9330	Bearing	12
47	76-3660	Crankshaft - Bottom	3
48	32120-62	Ring - Retaining	12
49	76-3670	Shaft - Idler	6
50	76-3650	Crankshaft - Top	3
51	3212-2	Screw - Cap, Hex. Hd.	24
*	82-3200	Timing Bar	1



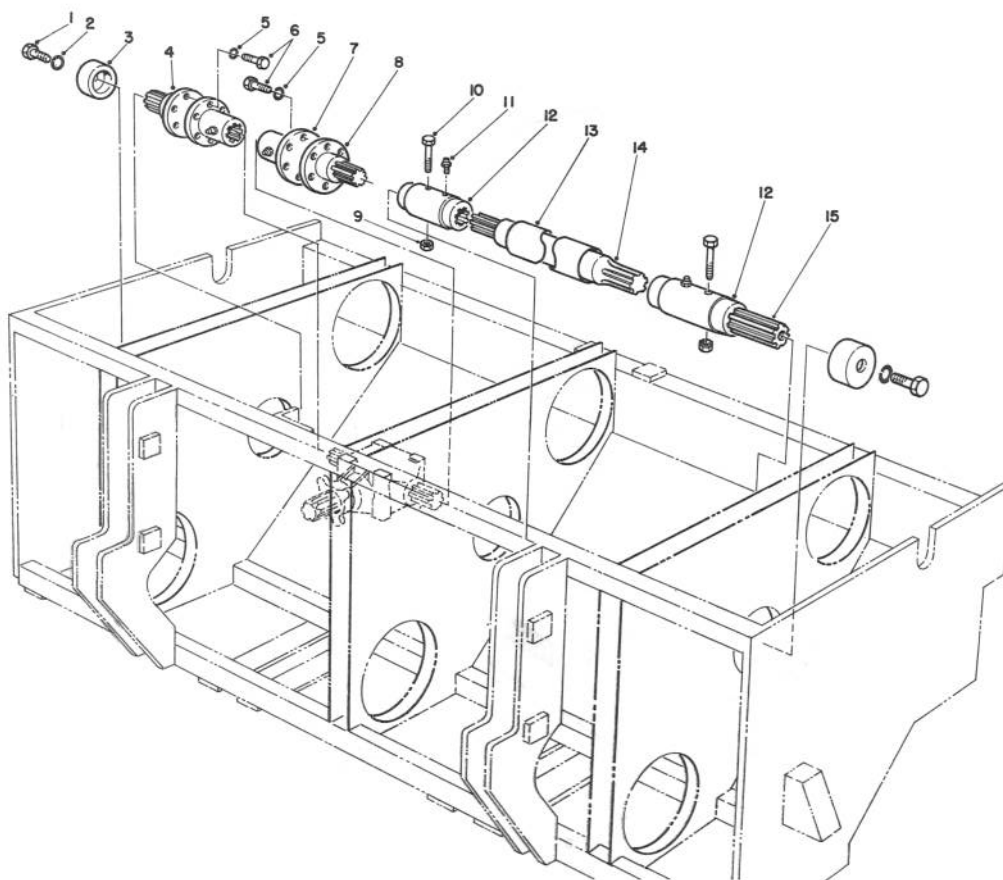
T-0896A

ROLLER & FINGER PLATE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	302-61	Fitting - Grease	6
2	71-7290	Nut - Thin	6
3	71-6790	Seal - Oil	6
4	71-6780	Bearing	6
5	72-3830	Seal - Oil	6
6	3289-17	Screw - C'sink, Flat Hd.	12
7	70-9440	Plate - 6 Tine	3
*	70-9430	Plate - 2 Tine	3
8	71-7270	Plate - Backing	6
9	71-7220	Shaft - R.H.	3
10	72-8020	Block - Clamp, Top	6
11	3212-6	Screw - Cap, Hex. Hd.	12
12	71-7240	Ring - Clamp, Bottom	6

Ref. No.	Part No.	Description	No. Used
13	70-9450	Spring - Compression	6
14	82-2890	Shield - Rubber	6
15	323-35	Screw - Cap, Hex. Hd.	6
16	71-7130	Bushing	6
17	32121-15	Pin - Roll	6
18	323-7	Screw - Cap, Hex. Hd.	6
19	71-7230	Ring - Clamp, Top	6
20	3296-39	Nut -Lock	12
21	71-7210	Shaft - L.H.	3
23	71-7280	Shaft	3
24	71-7250	Roller Assembly (Incl. Ref. #1-5, 22 & 23)	3

*Not Illustrated

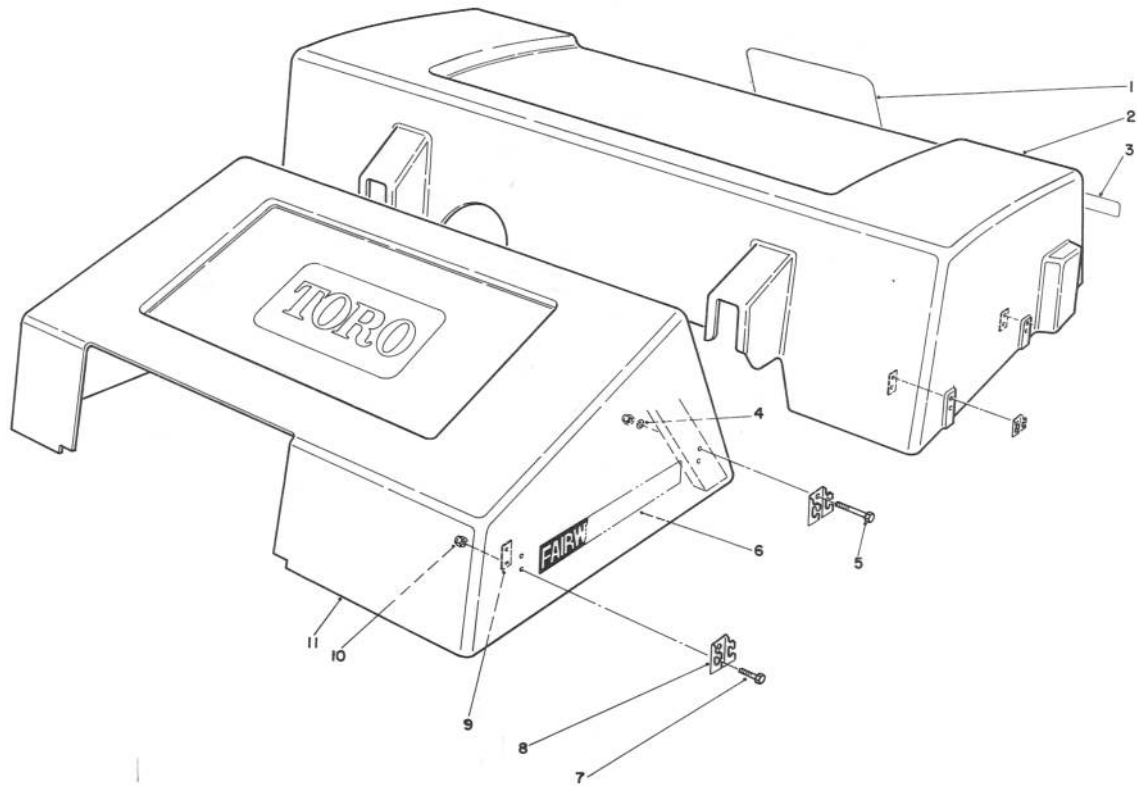


T-1139

DRIVE LINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	325-5	Screw - Cap, Hex. Hd.	2
2	48-8070	Washer - Lock	2
3	76-3750	Flange	2
4	76-3730	Shaft - Splined	1
5	3253-7	Washer - Lock	12
6	3274-89	Screw - Cap, Hex. Socket	12
7	76-3710	Coupling - Flange	2
8	76-3720	Shaft - Splined	1

Ref. No.	Part No.	Description	No. Used
9	3296-29	Nut - Lock	2
10	322-12	Screw - Cap, Hex. Hd.	2
11	302-55	Fitting - Grease	4
12	76-3740	Coupling - Splined	2
13	70-9620	Tube - Shield	1
14	70-9300	Shaft - Splined	1
15	70-9310	Shaft - Splined	1

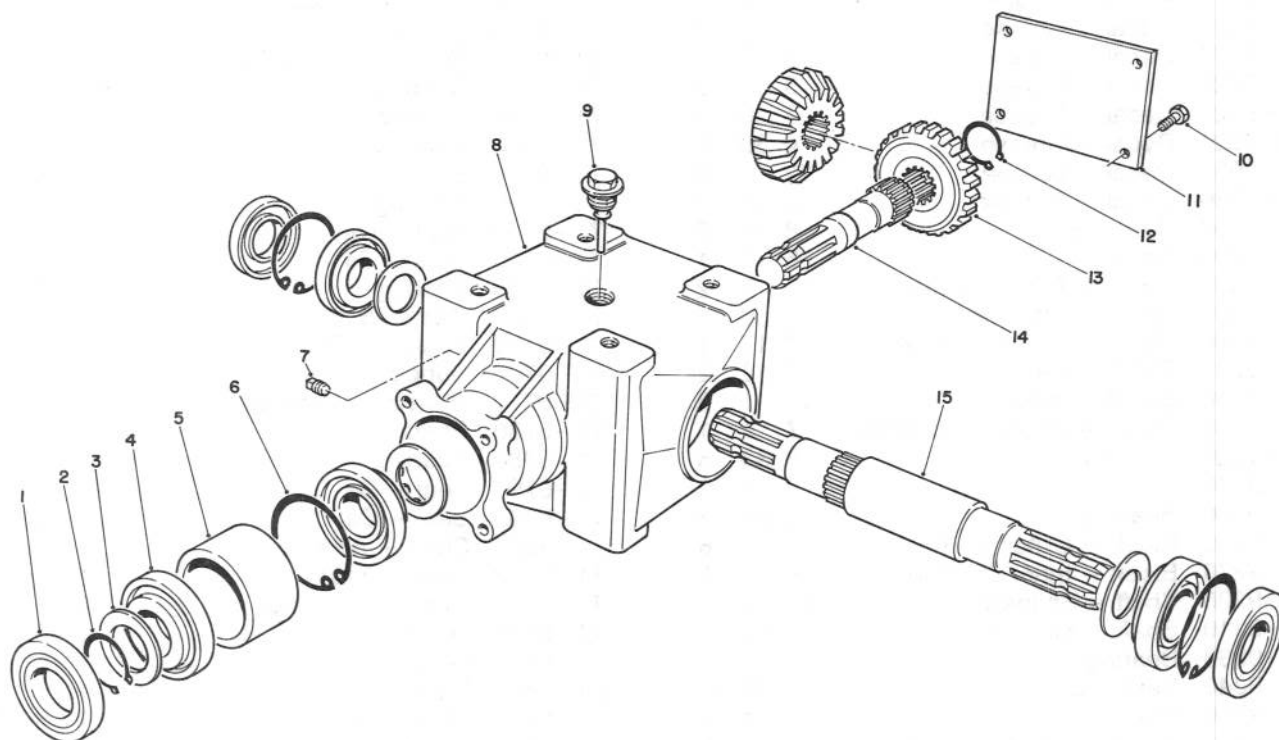


T-0900

AERATOR & CORING HEAD COVERS

Ref. No.	Part No.	Description	No. Used
1	67-7310	Decal - Toro	2
2	84-5980	Cover - Coring Head	1
3	59-9930	Decal - Danger	2
4	3256-22	Washer - Flat	4
5	321-9	Screw - Cap, Hex. Hd.	4
6	67-5330	Decal - Aerator, Fairway	2

Ref. No.	Part No.	Description	No. Used
7	321-4	Screw - Cap, Hex. Hd.	12
8	71-6990	Latch (Complete) (Keeper Shown Illustrated)	4
9	71-6940	Plate - Backing	6
10	3296-56	Nut - Lock	16
11	84-5970	Cover - Front, Aerator	1



T-1127

GEAR BOX 77-3050

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	74-3200	Seal - Oil	3	9	77-4490	Plug - Oil Level/Filler	1
2	74-2960	Ring - Retaining	1	10	77-4500	Bolt - Hex. Socket Hd.	4
†3	74-2990	Shim Kit	4	11	77-4470	Cover	1
4	71-6630	Bearing	4	12	77-4460	Ring - Retaining	1
5	77-4430	Spacer	1	13	77-4450	Gear - 18 Tooth	2
6	32120-31	Ring - Snap	3	14	77-4440	Shaft - Input	1
7	281-1	Plug - Pipe	1	15	77-4480	Shaft	1
*8		Case	1				

† Includes three (3) shims of various thickness to properly adjust gear backlash & shaft end play.
Required when replacing items #4, 5, & 13-15. Instruction sheet included.

*Not Serviced Separately

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
21-9110	Pin - Ball	3 25 1	71-6560	Cylinder - Hydraulic	4 26 1
23-7270	Nut - Wheel	4 21 10	71-6570	Shaft - Corer	5 3 1
47-2830	Screw	3 15 2	71-6580	Housing - Bearing	5 13 1
48-7830	Screw, Cap, Hex. Hd.	7 18 4	71-6590	Lift Arm - Top	3 8 2
48-8070	Washer - Lock	11 2 2	71-6600	Lift Arm - Bottom, LH	3 14 1
58-6520	Decal - Grease	7 6 1	71-6610	Gasket - Cover	5 15 1
58-6520	Decal - Grease	8 6 6	71-6620	Pin - Location, Top	4 1 2
58-6520	Decal - Grease	3 11 3	71-6630	Bearing	13 4 4
58-6520	Decal - Grease	7 20 1	71-6630	Bearing	4 11 4
58-6520	Decal - Grease	4 30 1	71-6640	Seal Kit	6 * 1
59-9930	Decal - Danger	12 3 2	71-6690	Bearing	5 20 2
59-9930	Decal - Danger	7 21 2	71-6700	Bearing	5 11 2
62-4600	Tine - 3/4	8 15 36	71-6710	Seal - Oil	4 10 2
65-3090	Decal	5 5 1	71-6710	Seal - Oil	1 29 1
67-5330	Decal - Aerator, Fairway	12 6 2	71-6720	Bearing	1 27 2
67-5360	Decal - Warning	5 6 1	71-6730	Caster W.A.	1 24 1
67-5360	Decal - Warning, Covers	7 17 1	71-6750	Spacer - Outer	1 19 2
67-5370	Decal - Caution	3 18 2	71-6760	Support - Rim	1 14 1
67-7310	Decal - Toro	12 1 2	71-6770	Housing - Bearing	1 28 1
68-8060	Drive Line Assy. - Gearbox	7 1 1	71-6780	Bearing	10 4 6
70-9220	Bearing	9 33 6	71-6780	Bearing	1 17 2
70-9240	Bearing	3 7 2	71-6790	Seal - Oil	10 3 6
70-9240	Bearing	3 24 4	71-6790	Seal - Oil	1 18 2
70-9260	Block - Outer, 2-Tine	8 * 6	71-6800	Shaft - Axle	1 25 1
70-9270	Block - Inner, 2-Tine	8 * 6	71-6810	Disc - Plastic	1 26 1
70-9300	Shaft - Splined	11 14 1	71-6820	Cap - Retaining	1 11 1
70-9310	Shaft - Splined	11 15 1	71-6830	Hub W.A. - Wheel	1 20 1
70-9330	Bearing	9 46 12	71-6840	Cap - Hub	4 16 2
70-9340	Seal - Oil	9 45 12	71-6850	Housing - Bearing	4 13 2
70-9350	Seal - Oil	9 34 6	71-6860	Shaft - Axle	4 9 2
70-9380	Block - Outer, 6-Tine	8 13 6	71-6880	Frame W.A. - Carrier	3 22 1
70-9390	Block - Bridging, 6-Tine	8 17 6	71-6890	Hitch W.A.	1 4 1
70-9400	Block - Inner, 6-Tine	8 14 12	71-6900	Guide - Cover, Front	4 4 4
70-9410	Block - Bridging, 2-Tine	8 * 6	71-6910	Extension W.A. - Stand	3 4 1
70-9420	Arm - Tine	8 10 6	71-6940	Plate - Backing	12 9 6
70-9430	Plate - 2 Tine	10 * 3	71-6950	Stand W.A. - Hose	3 27 1
70-9440	Plate - 6 Tine	1 7 3	71-6980	Hose - Hydraulic	3 34 1
70-9450	Spring - Compression	10 13 6	71-6990	Latch (Complete)	12 8 4
70-9460	Nut - Castle	4 9 6	71-6990	Latch - Draw, Flexible	4 5 4
70-9460	Nut - Castle	4 15 2	71-6990	Latch - Draw, Flexible	7 28 4
70-9470	Gasket	9 44 12	71-7010	Coupler - Hitch	1 31 1
70-9520	Washer - Flat	4 14 2	71-7020	Adapter W.A. - Hitch	1 2 1
70-9550	Bolt - Connecting	9 27 6	71-7060	Coupler - Quick	3 * 1
70-9570	Spacer - Outer	8 7 6	71-7070	Ball - Hitch	1 32 1
70-9580	Spacer - Inner	8 2 6	71-7100	Pin - Roll	9 30 12
70-9620	Tube - Shield	11 13 1	71-7110	Stud 1/2 x 130mm	8 * 24
70-9640	Cap - Bearing	5 21 1	71-7120	Stud 1/2 x 150mm	8 16 24
70-9650	Cap - Bearing	5 29 1	71-7130	Bushing	10 16 6
70-9660	Gear Case W.A.	5 30 1	71-7150	Plate - Upright, Gearbox	7 4 2
70-9670	Cover - Gearbox	5 7 1	71-7160	Gasket	5 12 4
70-9680	Seal - Oil	5 28 1	71-7180	Cover - Dust	7 36 6
70-9690	Shaft - Intermediate	5 4 1	71-7200	Gear - 20 Tooth	5 2 1
70-9700	Shaft - Tractor	5 26 1	71-7210	Shaft - L.H.	10 21 3
70-9710	Nut - Hex	5 18 2	71-7220	Shaft - R.H.	10 9 3
70-9720	Nut - Jam	5 17 2	71-7230	Ring - Clamp, Top	10 19 6
71-0940	Tine - 7/8	8 * 12	71-7240	Ring - Clamp, Bottom	10 12 6
71-6490	Seal - Oil	5 19 2	71-7250	Roller Assembly	10 24 3
71-6500	Housing - Bearing	5 14 1	71-7270	Plate - Backing	10 8 6
71-6510	Lift Unit W.A.	3 12 1	71-7280	Shaft	10 23 3
71-6520	Pin - Location, Bottom	4 24 2	71-7290	Nut - Thin	10 2 6
71-6530	Pin - Mount, Lift Arm	7 38 4	71-7300	Gear - 30 Tooth	5 1 1
71-6540	Pin - Mount, Front	4 25 1	71-7310	Gear - 31 Tooth	5 * 1
71-6550	Pin - Mount, Rear	4 27 1	71-7320	Gear - 32 Tooth	5 * 1
71-6560	Cylinder (Complete)	6 * 1	71-7330	Gear - 33 Tooth	5 * 1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
71-7340	Gear - 34 Tooth	5 * 1	77-4520	Screw - Cap, Hex. Hd.	4 12 10
71-7350	Gear - 35 Tooth	5 * 2	77-4560	Bearing	9 40 6
71-7360	Gear - 36 Tooth	5 * 1	77-4660	Kit - Flange	2 * 1
71-7370	Gear - 37 Tooth	5 * 1	77-4670	Kit - Collar	2 * 1
71-7380	Gear - 38 Tooth	5 * 1	77-4720	Cross & Bearing Kit	2 18 1
71-7390	Gear - 39 Tooth	5 * 1	77-4730	Cone - Shield	2 19 1
71-7400	Gear - 40 Tooth	5 * 1	77-4740	Ring - Bearing	2 7 2
71-7450	Curtain - Lower	7 35 2	77-4760	Chain - Safety	2 11 1
71-7460	Strap - Securing, Curtain	7 34 2	77-4790	Bearing - Support	2 9 1
71-7470	Adjuster - L.H.	7 25 1	82-2890	Shield - Rubber	10 14 6
71-7480	Adjuster - R. H.	7 * 1	82-2900	Gear - 35 Tooth	5 25 1
71-7490	Hose Assembly	4 28 1	82-3050	Shield - Drive Line	3 33 1
71-7510	Pad - Absorber, Shock	3 20 2	82-3170	Drive Line (Complete)	2 * 1
71-7530	Grommet	3 16 2	82-3190	Ring - Retaining	8 4 12
72-3810	Bearing	8 3 12	82-3200	Timing Bar	9 * 1
72-3820	Bearing	5 27 2	82-3210	Breather	5 8 1
72-3830	Seal - Oil	10 5 6	82-9400	Decal - Danger	3 37 1
72-3840	Seal - Oil	8 1 12	84-5970	Cover - Front, Aerator	12 11 1
72-7960	Indicator - Oil Level	7 15 1	84-5980	Cover - Coring Head	12 2 1
72-7970	Spacer - Lift Arm, Top	3 9 2	84-6190	Gear Case Assy. - Pickoff	3 1 1
72-7980	Strap	7 13 6	84-6270	Clutch - Radial Pin	2 12 1
72-7990	Cross & Bearing Kit	7 * 2	84-6280	Assembly - Yoke	2 * 1
72-8010	Nut - Hex	1 34 1	84-6290	Fitting - Grease	2 24 1
72-8020	Block - Clamp, Top	10 10 6	84-6300	Yoke - Double	2 4 1
72-8060	Bushing - Spacer, Long	8 19 6	84-6310	Kit - Cross & Bearing	2 5 2
72-8070	Bearing	8 21 12	84-6320	Tube - Shield, Outer	2 8 1
72-8090	Bushing - Spacer, Short	9 26 6	84-6330	Tube - Shield, Inner	2 10 1
72-8100	Crank - Bottom	9 42 6	84-6340	Assy. - Bearing & Cone	2 25 1
74-2960	Ring - Retaining	13 2 1	84-6350	Shield - 3 Rib	2 6 1
74-2990	Shim Kit	13 3 4	84-6360	Screw	2 23 8
74-3110	Lift Arm - Bottom, RH	3 * 1	84-6370	Fitting - Grease	2 21 1
74-3200	Seal - Oil	13 1 3	84-6380	Inner Shaft & Yoke	2 22 1
76-2920	Stand - Transport	3 17 2	84-6390	Outer Shaft & Yoke	2 20 1
76-3630	Gear - Shaft, Drive	9 31 3	217-60	Rim	1 16 1
76-3640	Gear - Idler	9 41 6	217-117	Rim	4 20 2
76-3650	Crankshaft - Top	9 50 3	231-101	Tire	4 19 2
76-3660	Crankshaft - Bottom	9 47 3	231-119	Tire	1 15 1
76-3670	Shaft - Idler	9 49 6	232-27	Stem - Valve	4 22 2
76-3680	Cap - End	9 38 6	232-35	Stem - Valve	1 21 1
76-3690	Flange - Shaft, Drive	9 35 6	237-168	O-Ring	9 39 12
76-3700	Flange - Crankshaft	9 43 12	281-1	Plug - Pipe	13 7 1
76-3710	Coupling - Flange	11 7 2	283-71	Pin - Lynch	7 39 4
76-3720	Shaft - Splined	11 8 1	283-72	Pin - Lynch	5 31 2
76-3730	Shaft - Splined	11 4 1	285-21	Plug - Pipe	7 23 1
76-3740	Coupling - Splined	11 12 2	285-21	Plug - Pipe	5 24 1
76-3750	Flange	11 3 2	302-55	Fitting - Grease	8 5 6
76-3760	Plate - Mtg. Gearbox	7 3 1	302-55	Fitting - Grease	3 10 3
76-3780	Crank - Top	9 28 6	302-55	Fitting - Grease	11 11 4
77-3030	Head - Coring, W.A.	7 22 1	302-55	Fitting - Grease	4 17 2
77-3040	Rod - Connecting	8 22 6	302-55	Fitting - Grease	3 23 2
77-3050	Gearbox - Bevel	7 2 1	302-61	Fitting - Grease	10 1 6
77-3060	Screen - Outer, L.H.	7 10 1	302-61	Fitting - Grease	1 13 1
77-3070	Screen - Outer, R.H.	7 7 1	302-61	Fitting - Grease	3 13 2
77-3080	Screen - Inner, L. H.	7 9 1	321-2	Screw - Cap, Hex. Hd.	7 30 8
77-3090	Screen - Inner, R. H.	7 8 1	321-4	Screw - Cap, Hex. Hd.	12 7 12
77-4430	Spacer	13 5 1	321-9	Screw - Cap, Hex. Hd.	12 5 4
77-4440	Shaft - Input	13 14 1	322-3	Screw - Cap, Hex. Hd.	7 12 16
77-4450	Gear - 18 Tooth	13 13 2	322-5	Screw - Cap, Hex. Hd.	5 9 8
77-4460	Ring - Retaining	13 12 1	322-5	Screw - Cap, Hex. Hd.	3 26 4
77-4470	Cover	13 11 1	322-5	Screw - Cap, Hex. Hd.	7 32 10
77-4480	Shaft	13 15 1	322-12	Screw - Cap, Hex. Hd.	11 10 2
77-4490	Plug - Oil Level/Filler	13 9 1	323-6	Screw - Cap, Hex. Hd.	4 3 4
77-4500	Bolt - Hex. Socket Hd.	13 10 4	323-6	Screw - Cap, Hex. Hd.	5 23 8
77-4510	Gasket	9 32 6	323-6	Screw - Cap, Hex. Hd.	3 35 2

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
323-7	Screw - Cap, Hex. Hd.	10 18 6	3272-23	Pin - Cotter	4 29 2
323-8	Screw - Cap, Hex. Hd.	5 16 8	3274-4	Screw - Cap, Hex. Socket	9 29 72
323-14	Screw - Cap, Hex. Hd.	4 23 4	3274-89	Screw - Cap, Hex. Socket	11 6 12
323-15	Screw - Cap, Hex. Hd.	3 21 2	3289-17	Screw - C'sink, Flat Hd.	10 6 12
323-35	Screw - Cap, Hex. Hd.	10 15 6	3296-23	Nut - Lock	1 1 6
325-5	Screw - Cap, Hex. Hd.	11 1 2	3296-23	Nut - Lock	7 5 2
325-5	Screw - Cap, Hex. Hd.	1 7 4	3296-23	Nut - Lock	8 12 24
325-6	Screw - Cap, Hex. Hd.	1 10 1	3296-23	Nut - Lock	3 36 4
325-8	Screw - Cap Hex. Hd.	1 3 4	3296-29	Nut - Lock	11 9 2
325-8	Screw - Cap, Hex. Hd.	7 14 2	3296-29	Nut - Lock	3 30 4
325-17	Screw - Cap, Hex. Hd.	1 30 2	3296-39	Nut - Lock	3 2 4
327-4	Screw - Cap, Hex. Hd.	7 27 4	3296-39	Nut - Lock	7 37 6
327-14	Screw - Cap, Hex. Hd.	1 5 2	3296-39	Nut - Lock	10 20 12
327-14	Screw - Cap, Hex. Hd.	4 7 8	3296-56	Nut - Lock	12 10 16
3212-2	Screw - Cap, Hex. Hd.	9 51 24	3296-61	Nut - Lock	4 8 8
3212-4	Screw - Cap, Hex. Hd.	9 36 132	3296-70	Nut - Hex	3 5 2
3212-5	Bolt	1 12 4	3296-70	Nut - Hex	1 22 1
3212-6	Screw - Cap, Hex. Hd.	10 11 12	3296-70	Nut - Lock	8 11 6
3217-11	Nut - Hex	1 6 2	3296-70	Nut - Lock	8 24 6
3234-13	Screw - Flange Hd.	4 6 8	32108-20	Screw - Countersink	3 19 4
3253-3	Washer - Lock	7 29 8	32120-8	Ring - Retaining	3 6 4
3253-4	Washer - Lock	5 10 8	32120-31	Ring - Snap	13 6 3
3253-4	Washer - Lock	7 11 16	32120-62	Ring - Retaining	9 48 12
3253-7	Washer - Lock	11 5 12	32121-3	Pin - Roll	1 9 1
3253-7	Washer - Lock	1 8 4	32121-15	Pin - Roll	10 17 6
3253-7	Washer - Lock	7 19 4	32121-34	Pin - Roll	8 8 6
3253-11	Washer - Lock	1 33 1	32121-34	Pin - Roll	4 18 2
3253-21	Washer - Lock	4 2 4	32121-41	Pin - Roll	5 22 8
3256-2	Washer - Flat	7 33 10	32121-41	Pin - Roll	9 37 36
3256-22	Washer - Flat	12 4 4	32151-88	Ring - Retaining	8 20 24
3256-62	Washer - Flat	8 23 6	354-33	Fitting Assembly - Bulkhead	3 29 1
3256-69	Washer - Flat	7 26 4			

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MAINTENANCE RECORD

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