

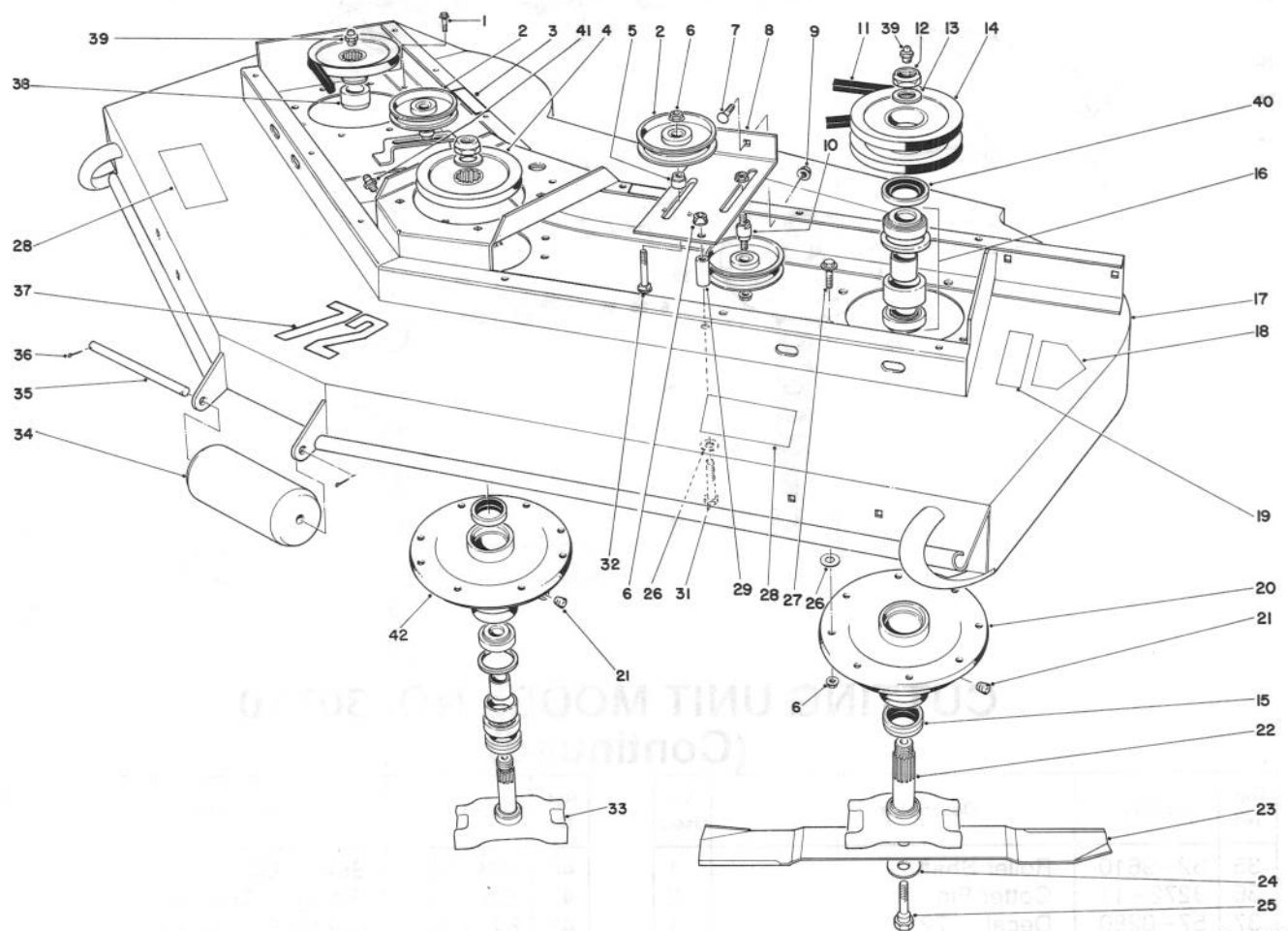
TORO®

MODEL NO. 30710-20201 & UP

PARTS CATALOG

72" REAR DISCHARGE DECK

300 Series GROUNDMASTER®



T-0443A

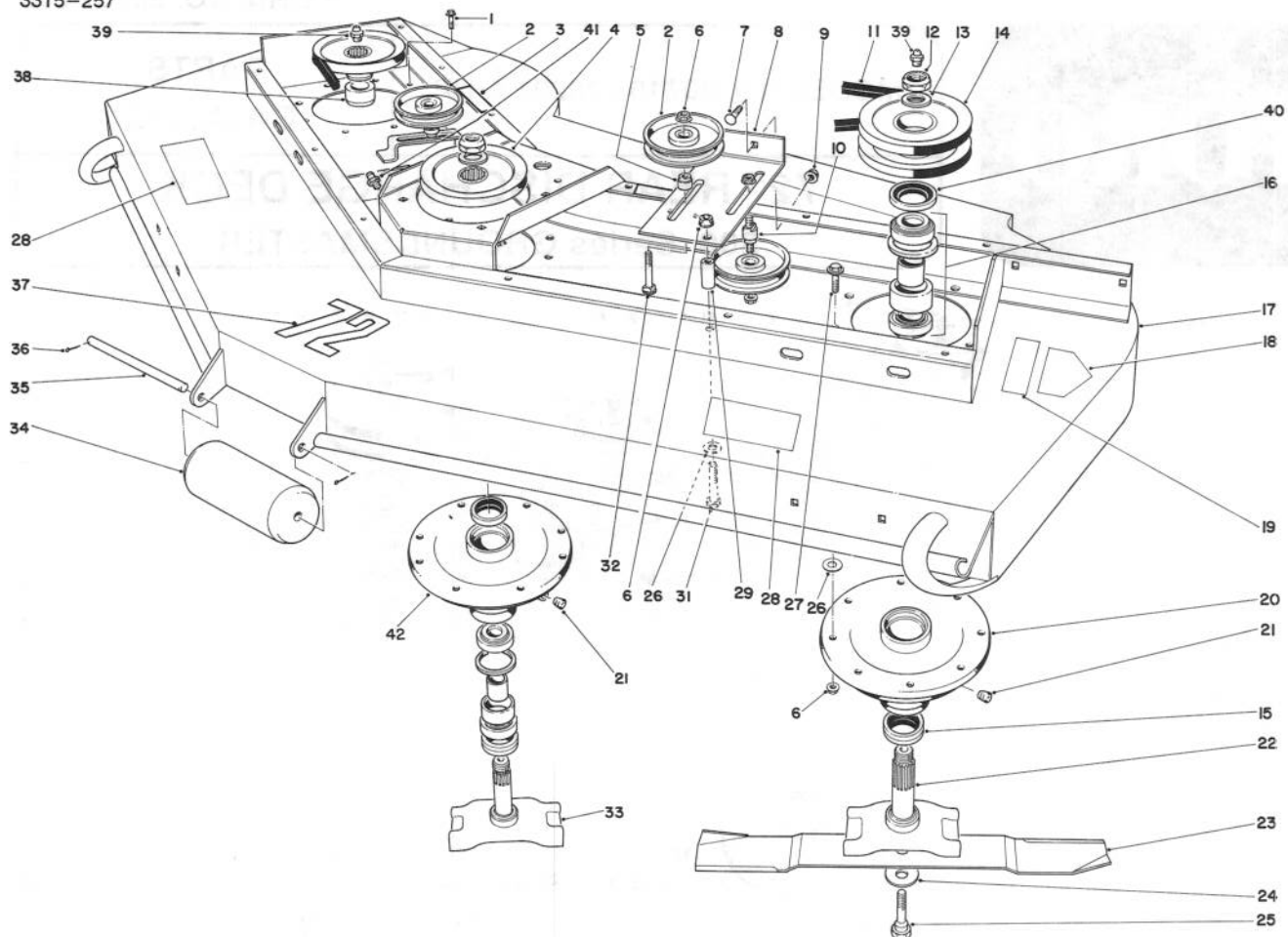
CUTTING DECK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3234-11	Screw - Hex. Hd. Flange	4
2	26-1840	Idler Pulley	3
3	67-5360	Decal - Shield Missing	2
4	26-1760	Pulley	2
5	26-1860	Spacer - Idler Pulley	2
6	32128-21	Nut - Flange	29
7	3231-22	Bolt - Carriage	2
8	26-1870	Idler Mount L.H.	1
9	3290-357	Nut - Flange	2
10	26-1850	Stud - Idler	1
11	21-0890	V-Belt	3
12	3296-49	Nut	3
13	3-8514	Washer	3
14	84-2060	Pulley L.H.	1
15	253-138	Seal - Oil	6
16	49-8320	Bearing & Spacer Assy. (Matched Set)	3

Ref. No.	Part No.	Description	No. Used
17	38-9200	Cutter Deck	1
18	43-8480	Decal - Danger	2
19	68-7280	Decal - Blade Bolt Torque	1
20	84-2020	Outer Spindle Housing	2
21	285-17	Plug	4
22	84-2070	Spindle - Outer	2
23	29-5530	Blade	3
24	26-1990	Washer - Belleville	3
25	26-1820	Screw - Cap Hex. Hd.	3
26	3256-24	Washer	A/R
27	3234-1	Screw - Hex. Hd. Flange	20
28	66-1340	Decal - Danger	2
29	26-1880	Spacer - Idler Mount	1
31	323-12	Screw - Cap Hex. Hd.	1
32	3231-29	Bolt - Carriage	2
33	84-5370	Spindle Center	1
34	31-0750	Roller	1

TPS

3315-257



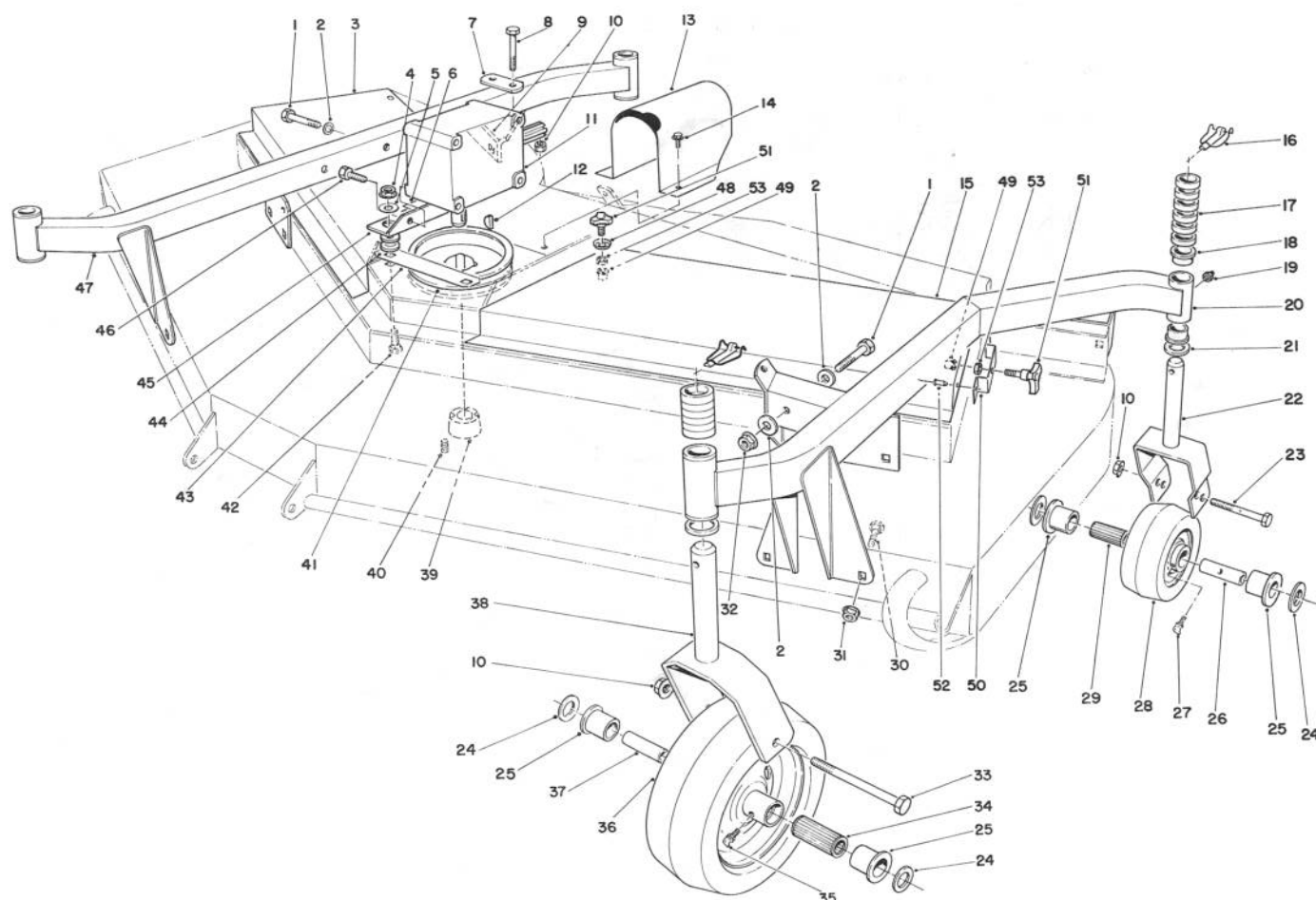
T-0443A

CUTTING UNIT MODEL NO. 30710 (Continued)

Ref. No.	Part No.	Description	No. Used
35	32-9610	Roller Shaft	1
36	3272-11	Cotter Pin	2
37	57-0280	Decal - 72"	1
38	84-2090	Spacer - R.H. Spindle	1
39	302-5	Fitting - Grease	2

Ref. No.	Part No.	Description	No. Used
40	253-154	Seal - Oil	3
41	302-52	Fitting - Grease	1
42	84-2080	Center Spindle Housing	1
*	23-2410	Blade - High Lift (Optional)	3

*Not Illustrated

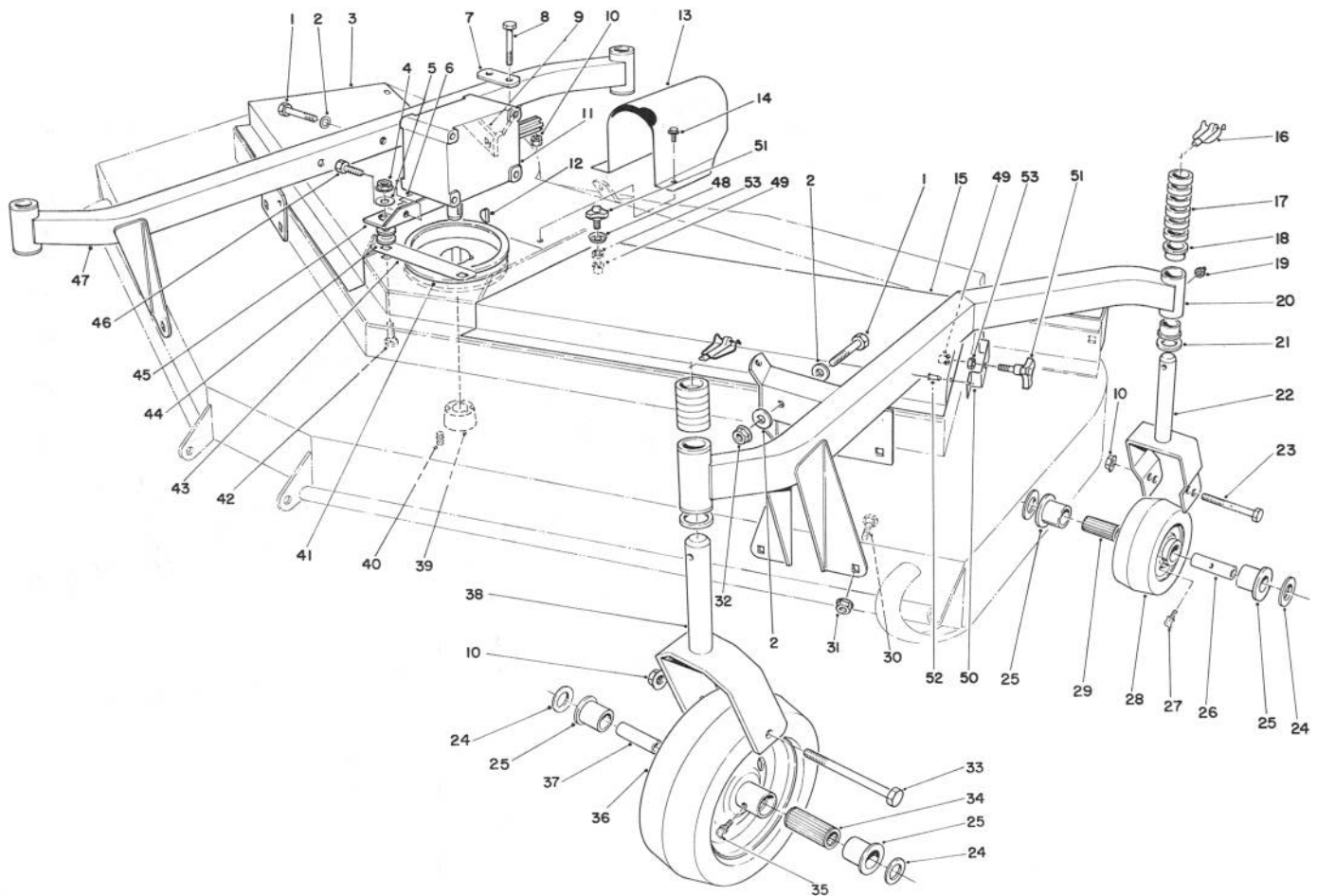


T-1443

CUTTING UNIT MODEL NO. 30710 (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	324-12	Screw - Cap Hex. Hd.	4	22	75-9680	Fork - Castor Rear	2
2	66-6480	Washer - Flat	4	23	325-18	Screw - Cap Hex Hd.	2
3	14-5869	Cover - Deck R.H. (Incl. Ref. #50-51)	1	24	3256-6	Washer - Flat	8
4	32128-21	Nut - Lock Flange	4	25	62-5580	Bushing	8
5	63-8410	Washer	4	26	63-1770	Spanner - Rear	2
6	70-2560	Decal - Lube	1	27	302-11	Fitting - Grease	4
7	39-3330	Bar - Clamp Castor Arm	1	28	63-8400	Wheel - Castor - Rear (Incl. Ref. #25, 27 & 29)	2
8	325-14	Screw - Cap Hex. Hd.	2	29	63-8580	Bearing - Roller	2
9	39-3340	Bracket - Clamp	1	30	3233-2	Bolt - Carriage	12
10	32128-23	Nut - Lock Flange	6	31	32128-49	Nut - Flange	12
11	68-6810	Gear Box Assembly	1	32	32128-42	Nut - Flange	4
12	3257-5	Key - Woodruff	1	33	325-22	Screw - Cap ,Hex Hd.	2
13	63-1970	Shroud - Universal	1	34	83-4740	Bearing - Roller	2
14	32104-82	Screw - Cap Self Tapping	2	35	302-40	Fitting - Grease	2
15	14-5879	Cover L.H. - Deck (Incl. Ref. #50-51)	1	36	85-6310	Wheel - Castor - Front (Incl. Ref. #25, 34 & 35)	2
16	3290-384	Pin - Lynch - Safety Type	4	37	62-4340	Spanner - Front	2
17	63-0070	Spacer 1/2"	24	38	26-1530	Fork - Castor	2
18	28-9290	Bushing - Special	8	39	23-1640	Bushing - Taper	1
19	302-5	Fitting - Grease	4	40	3247-4	Screw - Set	2
20	38-9420	Arm - Castor L.H. (Incl. Ref. #18)	1	41	26-1400	Pulley - Deck	1
21	3-6781	Washer	4	42	3231-26	Bolt - Carriage	4
				43	68-9890	Cover - Gear Box - Front	1

*Not Illustrated



CUTTING UNIT MODEL NO. 30710 (Continued)

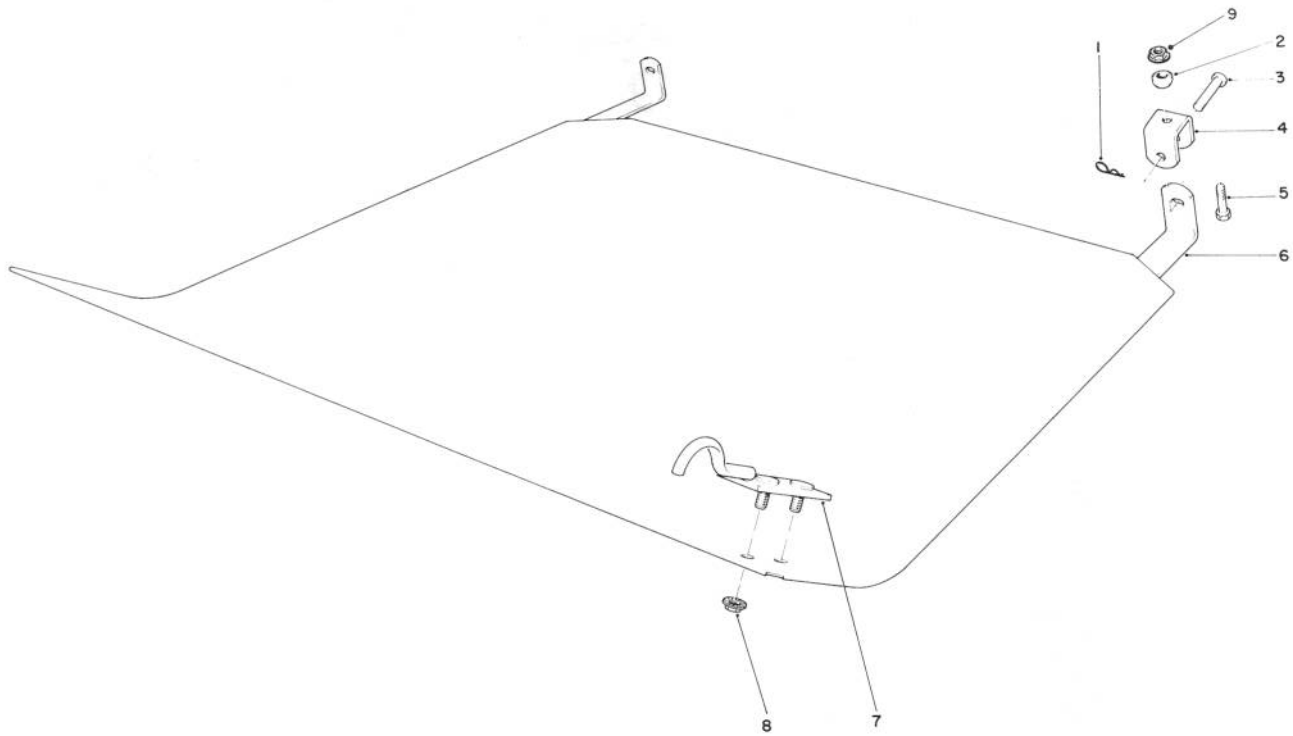
T-1443

Ref. No.	Part No.	Description	No. Used
44	63-9750	Mount - Isolation	4
45	68-8560	Bracket - Gearbox	2
46	323-4	Screw - Cap Hex Hd.	4
47	38-9370	Arm - Castor - R.H. (Incl. Ref. #18)	1
48	66-6310	Washer - Cup	2

Ref. No.	Part No.	Description	No. Used
†49	3290-469	Nut - Grip	4
50	66-1260	Bracket - Knob	2
51	27-4570	Knob	2
52	3269-5	Rivet - Pop	4
53	3296-59	Nut - Lock	4

*Not Illustrated

†Requires special tool to install.

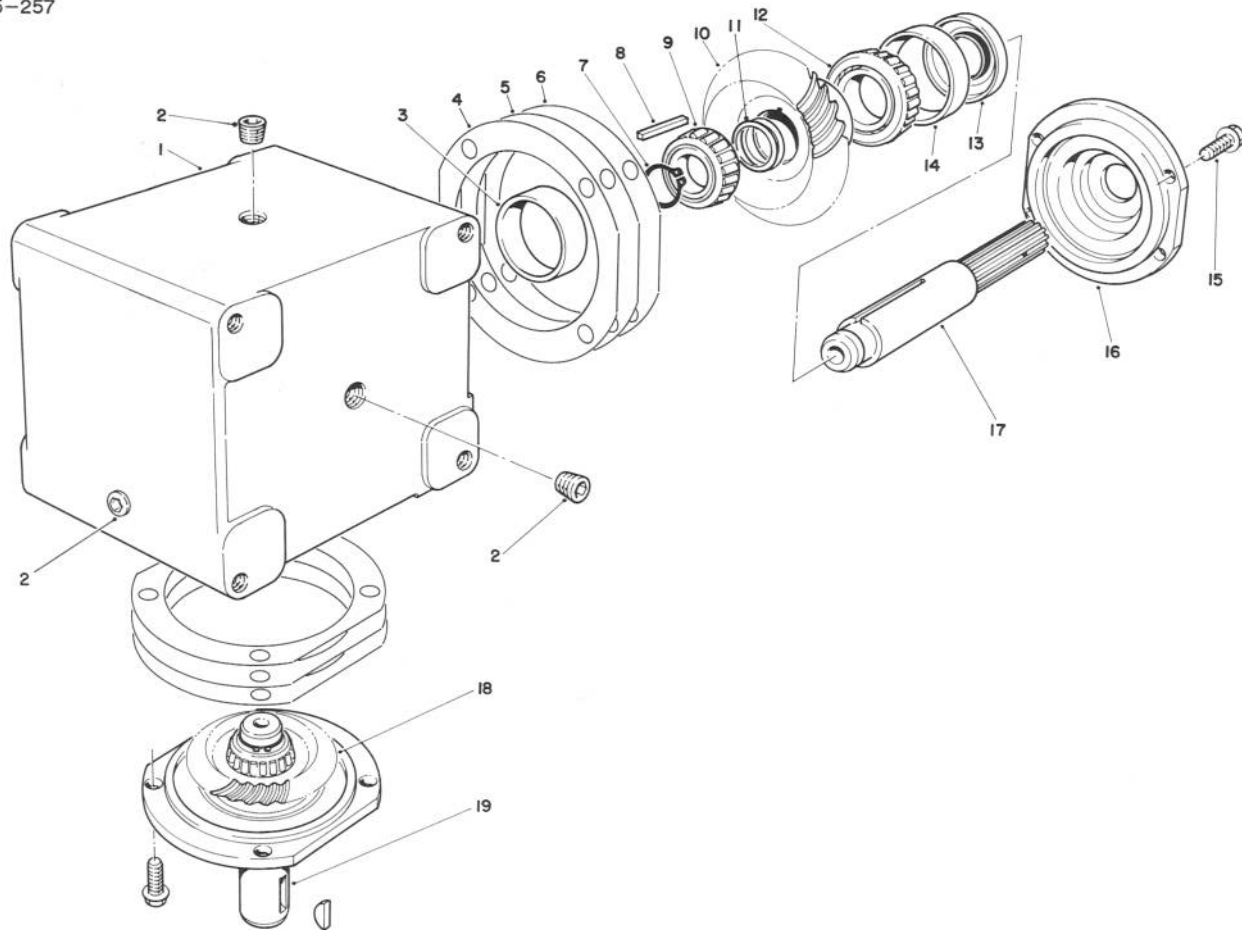


T-0445

TRACTION UNIT BELLY SHIELD ASSEMBLY (For Use With Cutting Unit Model No. 30710 Only)

Ref. No.	Part No.	Description	No. Used
1	3290-322	Pin - Cotter Hair	2
2	46-1600	Spacer	2
3	283-23	Pin - Clevis	2
4	39-1470	Hanger - Belly Shield	2
5	323-7	Screw - Cap Hex. Hd.	2

Ref. No.	Part No.	Description	No. Used
6	39-1410	Shield - Belly	1
7	39-1440	Hook - Shield Belly	2
8	32128-20	Nut - Flange	4
9	32128-21	Nut - Flange	2



T-0977

GEAR BOX ASSEMBLY NO. 68-6810

Ref. No.	Part No.	Description	No. Used
1	68-7030	Housing	1
2	62-3490	Plug - Pipe (Solid)	4
3	62-3360	Cup - Bearing	2
4	62-3420	Gasket (.015 in.)	A/R
5	62-3430	Gasket (.005 in.)	A/R
6	62-3440	Gasket (.003 in.)	A/R
7	68-7070	Ring - Retaining	2
8	62-3380	Key	2
9	62-3370	Cone - Bearing	2
10	68-7080	Gear	1

Ref. No.	Part No.	Description	No. Used
11	72-9370	Shim (.020 in.)	4
12	62-3330	Cone - Gear	1
13	62-3400	Seal	2
14	62-3340	Cup - Bearing	2
15	62-3310	Screw - Cap Sems	8
16	62-3410	Cap	2
17	68-7040	Shaft	1
18	68-7060	Gear	1
19	68-7050	Shaft	1

TORO PART NUMBER INDEX

3315-257

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-6781	Washer	3 21 4	68-7040	Shaft	6 17 1
3-8514	Washer	1 13 3	68-7050	Shaft	6 19 1
14-5869	Cover - Deck R.H.	3 3 1	68-7060	Gear	6 18 1
14-5879	Cover L.H. - Deck	3 15 1	68-7070	Ring - Retaining	6 7 2
21-0890	V-Belt	1 11 3	68-7080	Gear	6 10 1
23-1640	Bushing - Taper	3 39 1	68-7280	Decal - Blade Bolt Torque	1 19 1
23-2410	Blade - High Lift	2 * 3	68-8560	Bracket - Gearbox	4 45 2
26-1400	Pulley - Deck	3 41 1	68-9890	Cover - Gear Box - Front	3 43 1
26-1530	Fork - Castor	3 38 2	70-2560	Decal - Lube	3 6 1
26-1760	Pulley	1 4 2	72-9370	Shim (.020 in.)	6 11 4
26-1820	Screw - Cap Hex. Hd.	1 25 3	75-9680	Fork - Castor Rear	3 22 2
26-1840	Idler Pulley	1 2 3	83-4740	Bearing - Roller	3 34 2
26-1850	Stud - Idler	1 10 1	84-2020	Outer Spindle Housing	1 20 2
26-1860	Spacer - Idler Pulley	1 5 2	84-2060	Pulley L.H.	1 14 1
26-1870	Idler Mount L.H.	1 8 1	84-2070	Spindle - Outer	1 22 2
26-1880	Spacer - Idler Mount	1 29 1	84-2080	Center Spindle Housing	2 42 1
26-1990	Washer - Belleville	1 24 3	84-2090	Spacer - R.H. Spindle	2 38 1
27-4570	Knob	4 51 2	84-5370	Spindle Center	1 33 1
28-9290	Bushing - Special	3 18 8	85-6310	Wheel - Castor - Front	3 36 2
29-5530	Blade	1 23 3	253-138	Seal - Oil	1 15 6
31-0750	Roller	1 34 1	253-154	Seal - Oil	2 40 3
32-9610	Roller Shaft	2 35 1	283-23	Pin - Clevis	5 3 2
38-9200	Cutter Deck	1 17 1	285-17	Plug	1 21 4
38-9370	Arm - Castor - R.H.	4 47 1	302-5	Fitting - Grease	3 19 4
38-9420	Arm - Castor L.H.	3 20 1	302-5	Fitting - Grease	2 39 2
39-1410	Shield - Belly	5 6 1	302-11	Fitting - Grease	3 27 4
39-1440	Hook - Shield Belly	5 7 2	302-40	Fitting - Grease	3 35 2
39-1470	Hanger - Belly Shield	5 4 2	302-52	Fitting - Grease	2 41 1
39-3330	Bar - Clamp Castor Arm	3 7 1	323-4	Screw - Cap Hex. Hd.	3 46 4
39-3340	Bracket - Clamp	3 9 1	323-7	Screw - Cap Hex. Hd.	5 5 2
43-8480	Decal - Danger	1 18 2	323-12	Screw - Cap Hex. Hd.	1 31 1
46-1600	Spacer	5 2 2	14-12	Screw - Cap Hex. Hd.	3 1 4
49-8320	Bearing & Spacer Assy.	1 16 3	325-14	Screw - Cap Hex. Hd.	3 8 2
57-0280	Decal - 72	2 37 1	325-18	Screw - Cap Hex Hd.	3 23 2
62-3310	Screw - Cap Sems	6 15 8	325-22	Screw - Cap ,Hex Hd.	3 33 2
62-3330	Cone - Gear	6 12 1	3231-22	Bolt - Carriage	1 7 2
62-3340	Cup - Bearing	6 14 2	3231-26	Bolt - Carriage	3 42 4
62-3360	Cup - Bearing	6 3 2	3231-29	Bolt - Carriage	1 32 2
62-3370	Cone - Bearing	6 9 2	3233-2	Bolt - Carriage	3 30 12
62-3380	Key	6 8 2	3234-1	Screw - Hex. Hd. Flange	1 27 20
62-3400	Seal	6 13 2	3234-11	Screw - Hex. Hd. Flange	1 1 4
62-3410	Cap	6 16 2	3247-4	Screw - Set	3 40 2
62-3420	Gasket (.015 in.)	6 4A/R	3256-6	Washer - Flat	3 24 8
62-3430	Gasket (.005 in.)	6 5A/R	3256-24	Washer	1 26A/R
62-3440	Gasket (.003 in.)	6 6A/R	3257-5	Key - Woodruff	3 12 1
62-3490	Plug - Pipe (Solid)	6 2 4	3269-5	Rivet - Pop	4 52 4
62-4340	Spanner - Front	3 37 2	3272-11	Cotter Pin	2 36 2
62-5580	Bushing	3 25 8	3290-322	Pin - Cotter Hair	5 1 2
63-0070	Spacer 1/2	3 17 24	3290-357	Nut - Flange	1 9 2
63-1770	Spanner - Rear	3 26 2	3290-384	Pin - Lynch - Safety Type	3 16 4
63-1970	Shroud - Universal	3 13 1	3290-469	Nut - Grip	4 49 4
63-8400	Wheel - Castor - Rear	3 28 2	3296-49	Nut	1 12 3
63-8410	Washer	3 5 4	3296-59	Nut - Lock	4 53 4
63-8580	Bearing - Roller	3 29 2	32104-82	Screw - Cap Self Tapping	3 14 2
63-9750	Mount - Isolation	4 44 4	32128-20	Nut - Flange	5 8 4
66-1260	Bracket - Knob	4 50 2	32128-21	Nut - Flange	1 6 29
66-1340	Decal - Danger	1 28 2	32128-21	Nut - Flange	5 9 2
66-6310	Washer - Cup	4 48 2	32128-21	Nut - Lock Flange	3 4 4
66-6480	Washer - Flat	3 2 4	32128-23	Nut - Lock Flange	3 10 6
67-5360	Decal - Shield Missing	1 3 2	32128-42	Nut - Flange	3 32 4
68-6810	Gear Box Assembly	3 11 1	32128-49	Nut - Flange	3 31 12
68-7030	Housing	6 1 1			

*Not Illustrated

MAINTENANCE RECORD

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