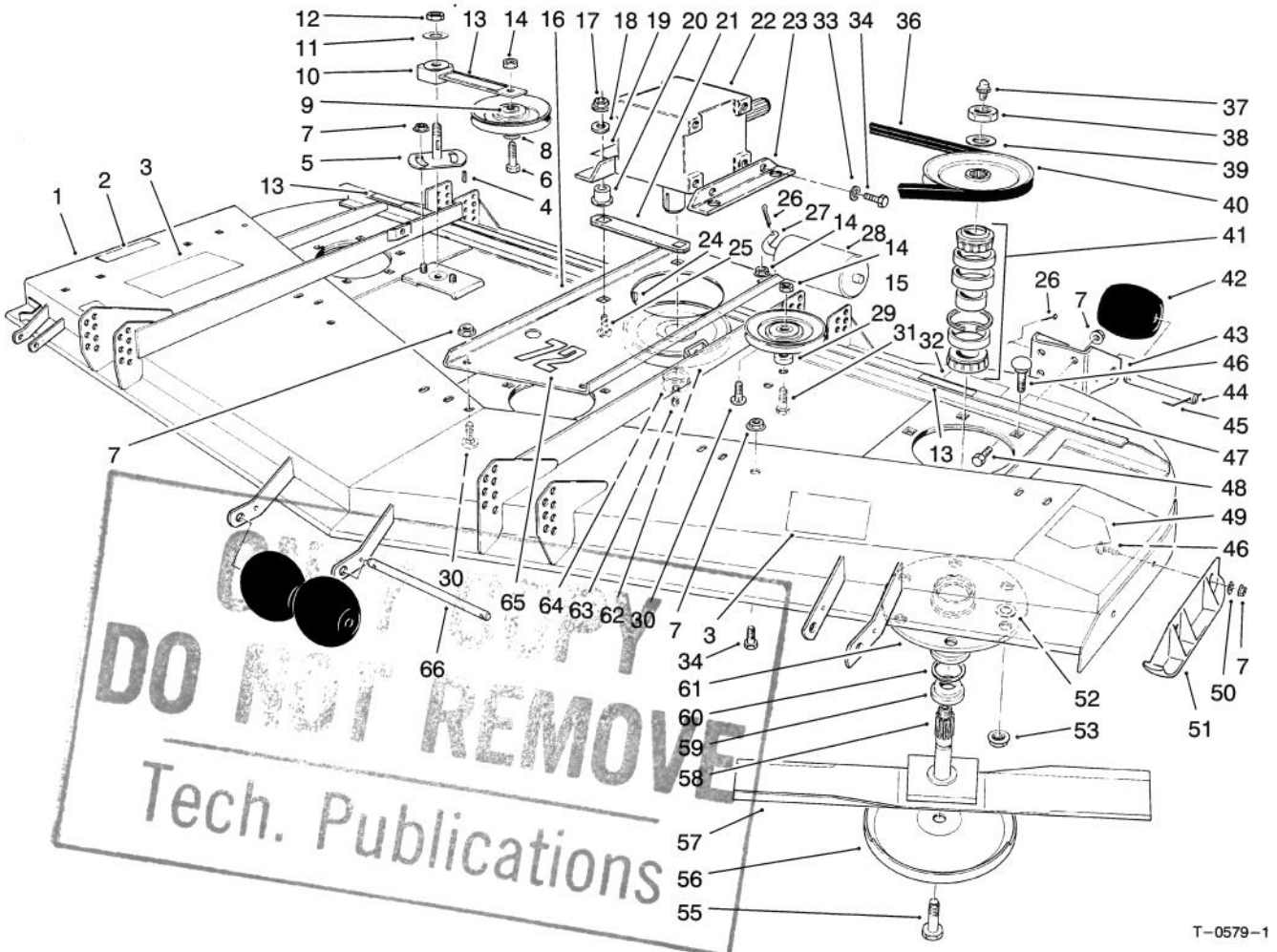
FORM NO. 3316–313 REV B

TORO®

MODEL NO. 30575–40001 & UP

PARTS CATALOG

72" SIDE DISCHARGE CUTTING UNIT
For Groundsmaster® 200 Series



DO NOT REMOVE
Tech. Publications

T–0579–1

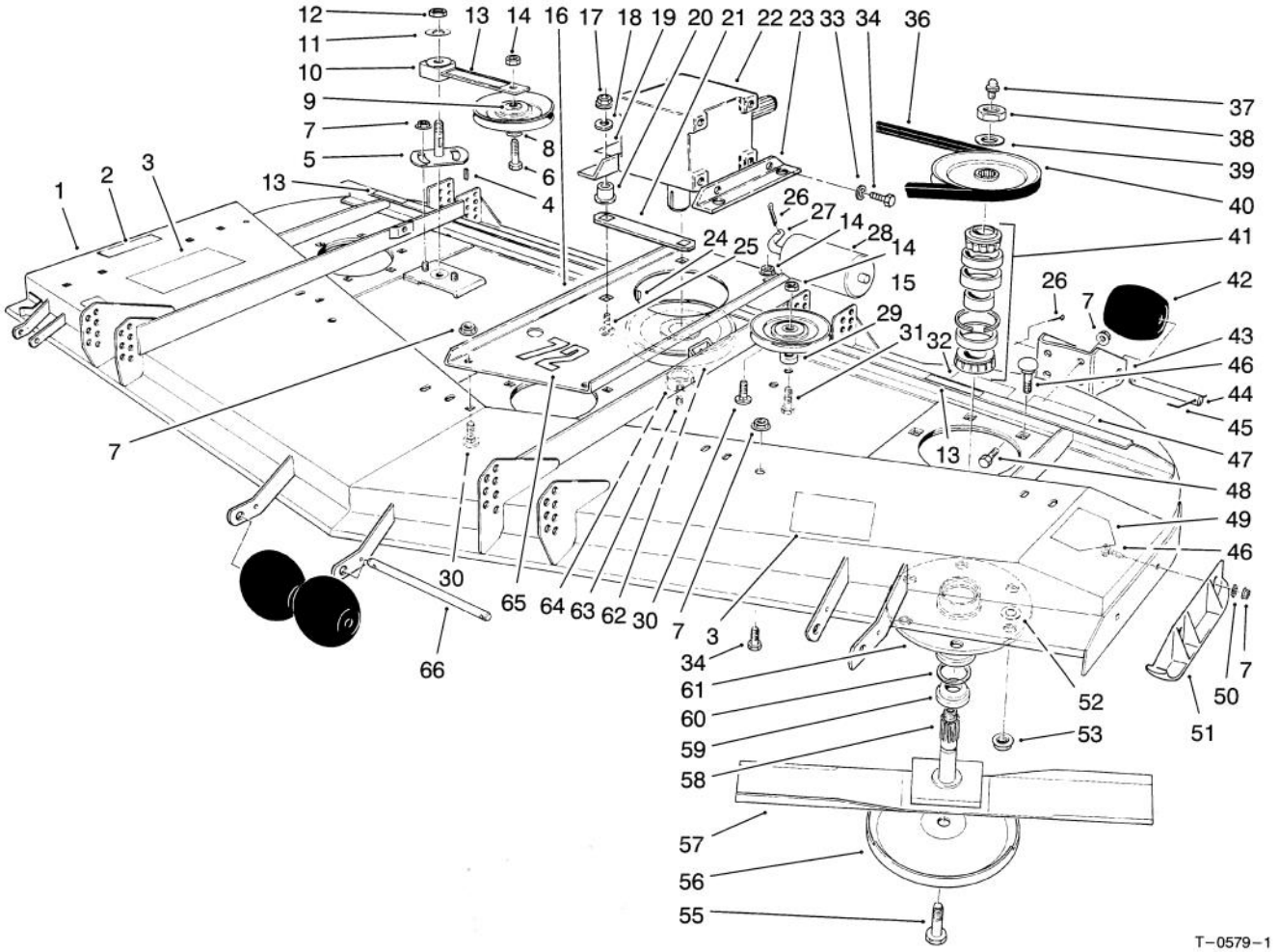
DECK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–8766	Housing (Incl. Ref. #2–4, 7, 13, 32, & 49)	1
2	66–6380	Decal – Deflector Missing	1
3	66–1340	Decal – Danger	2
4	5–1077	Key – Square	1
5	44–6300	Idler Plate	1
6	3211–8	Screw – Cap Hex. Hd.	1
7	3290–357	Nut – Lock	14
8	65–5950	Bushing – Pulley	2
9	7–0081	Washer – Special	2
10	27–8580	Assembly – Idler Socket & Bushing	1
11	3256–27	Washer – Flat	1
12	3296–33	Nut – Lock	1
13	67–5360	Decal – Shield Missing	3
14	3296–5	Nut – Lock	2

Ref. No.	Part No.	Description	No. Used
15	65–5940	Pulley – Idler	2
16	68–8530	Base – Gear Box	1
17	32153–2	Nut – Lock	4
18	63–8410	Washer–Lock	4
19	70–2560	Decal – Lube	1
20	63–9750	Mount – Isolation	4
21	68–9890	Cover – Gear Box, Front	1
22	68–6810	Gear Box	1
23	68–8560	Bracket – Gear Box	2
24	3257–5	Key – Woodruff	1
25	3231–26	Bolt – Carriage	4
26	3272–11	Pin – Cotter	7
27	40–0340	Shaft – Rear Roller	2
28	36–1740	Roller – Deck	2
29	44–6390	Spacer	1
30	3231–27	Bolt – Carriage	4
31	3211–9	Screw – Cap Hex. Hd.	1

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TPS

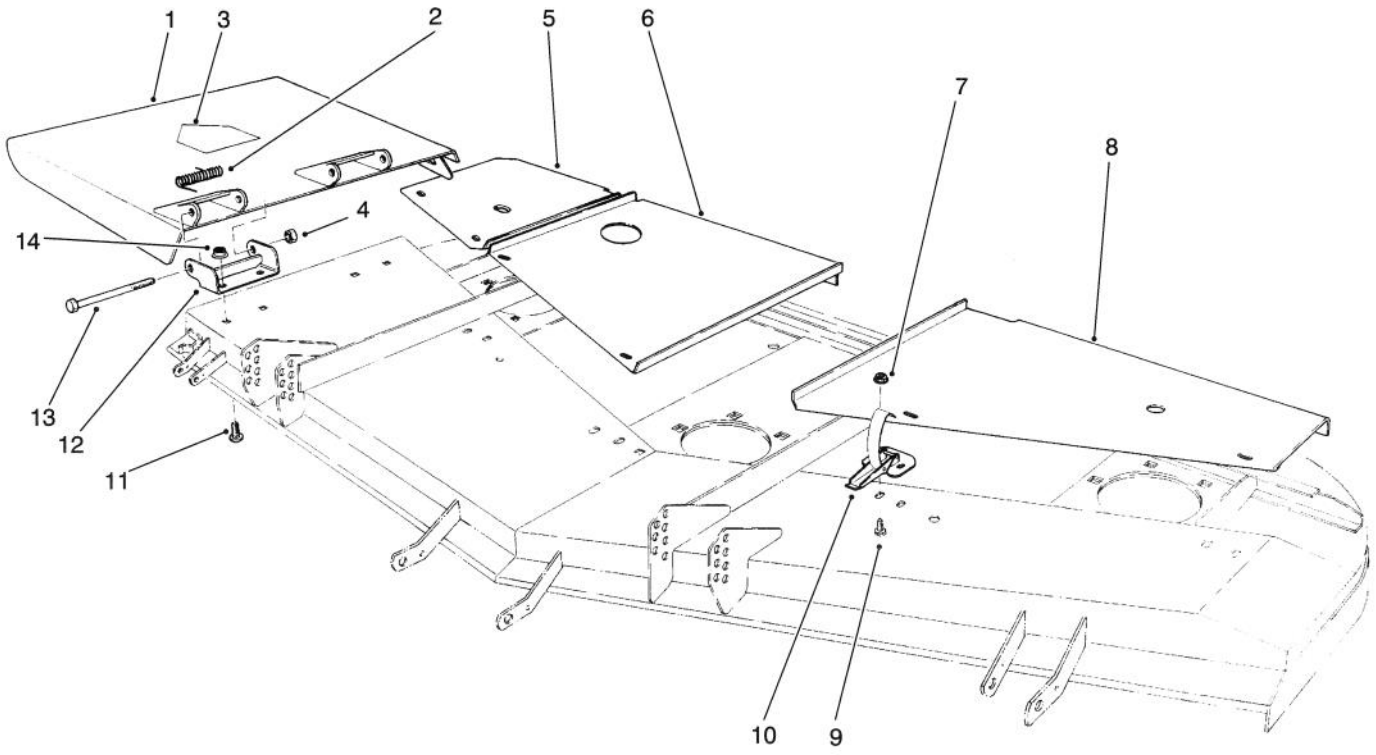


DECK ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
32	68–8340	Decal – Blade Bolt Torque	1
33	3253–21	Washer – Lock	4
34	323–4	Screw – Cap Hex. Hd.	6
36	57–0240	V–Belt	1
37	302–2	Fitting – Grease	3
38	32146–20	Nut – Hex. Jam	3
39	7–4150	Washer	3
40	57–0560	Pulley	3
41	46–8530	Assembly – Bearing	3
42	29–4820	Roller	6
43	57–0580	Bracket – Roller Left Rear	1
*	57–0590	Bracket – Roller Right Rear	1
44	57–0680	Shaft – Roller	4
45	57–0690	Pin – Cotter, Special	5
46	3231–22	Bolt – Carriage	20
47	92–8778	Decal – Danger	1
48	323–7	Screw – Cap Hex. Hd.	4
49	43–8480	Decal – Danger	1
50	3290–224	Washer – Lock	2

Ref. No.	Part No.	Description	No. Used
51	57–0570	Skid	1
52	3256–24	Washer – Flat	A/R
53	32128–21	Nut – Flange	18
55	92–5816	Screw – Cap, Blade	3
56	72–9361	Cup – Anti–Scalp	3
57	94–1861	Blade	3
58	27–0920	Spindle – Shaft	3
59	27–0950	Spacer – Spindle Bearing	3
60	253–139	Seal – Wave	6
61	61–4160	Housing – Spindle	3
62	63–9900	Pulley – Gear Box	1
63	3245–9	Screw – Set, Socket Hd.	2
64	27–6140	Bushing – Taper Lock (Incl. Ref. #63)	1
65	57–0280	Decal – 72	1
66	40–6400	Shaft – Roller	1
*	57–0260	Assy. – Spindle Housing (Incl. Ref. #37–41 & 58–61)	3

*Not Illustrated

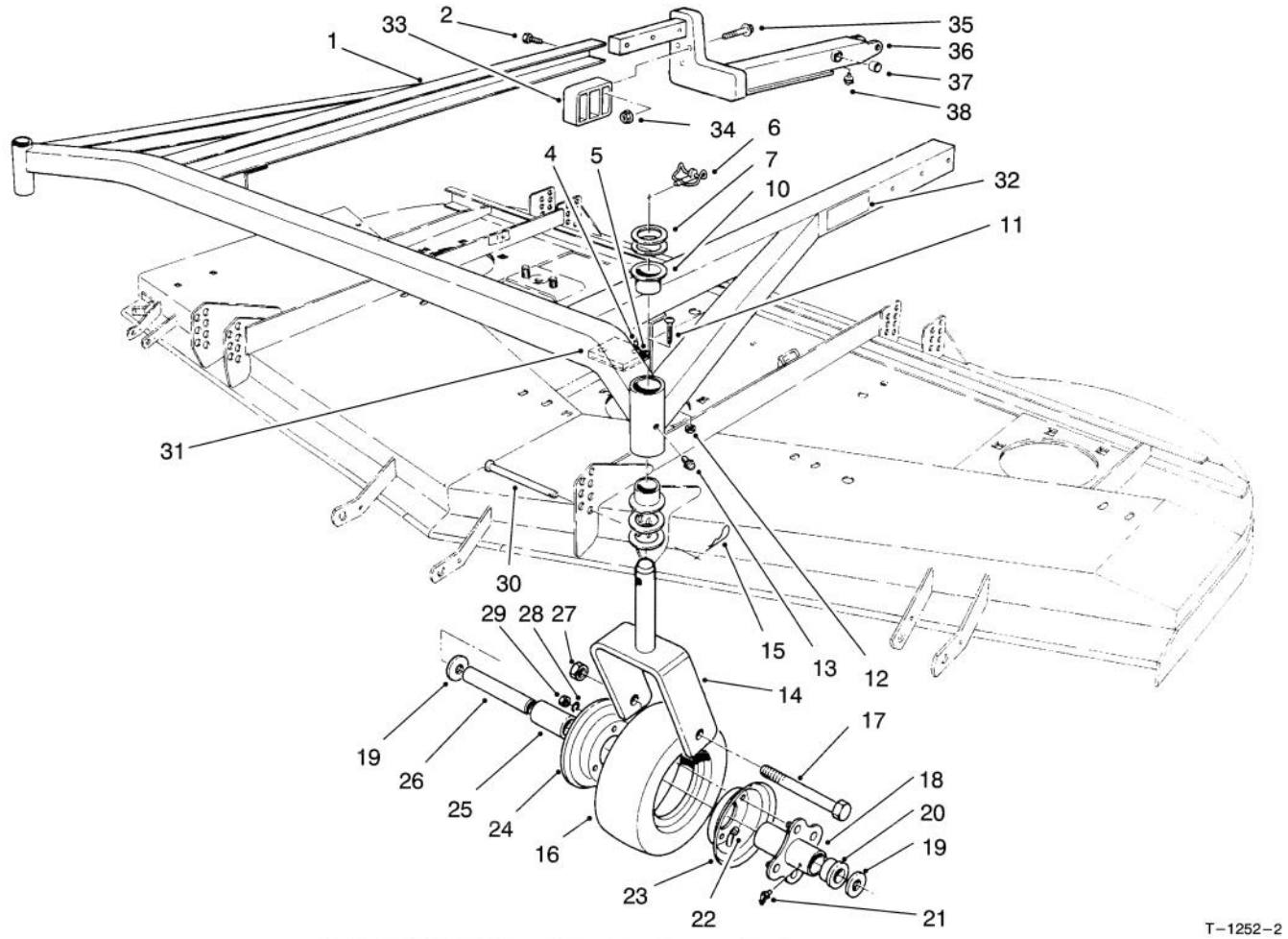


T–0589–1

COVERS & DEFLECTOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	14–0909	Deflector Assembly (Incl. Ref. #3)	1
2	51–1550	Spring	2
3	54–9220	Decal – Danger	1
4	32153–5	Nut – Lock	2
5	57–0230	Cover – R.H.	1
6	57–0210	Cover – Center	1
7	32128–17	Nut – Lock	12

Ref. No.	Part No.	Description	No. Used
8	57–0220	Cover – L.H.	1
9	3290–321	Screw – Hex Slotted Hd.	12
10	249–21	Latch – Draw	6
11	3231–27	Bolt – Carriage	4
12	51–1530	Bracket – Hinge	2
13	325–17	Screw – Cap Hex. Hd.	2
14	3290–357	Nut – Flange	4

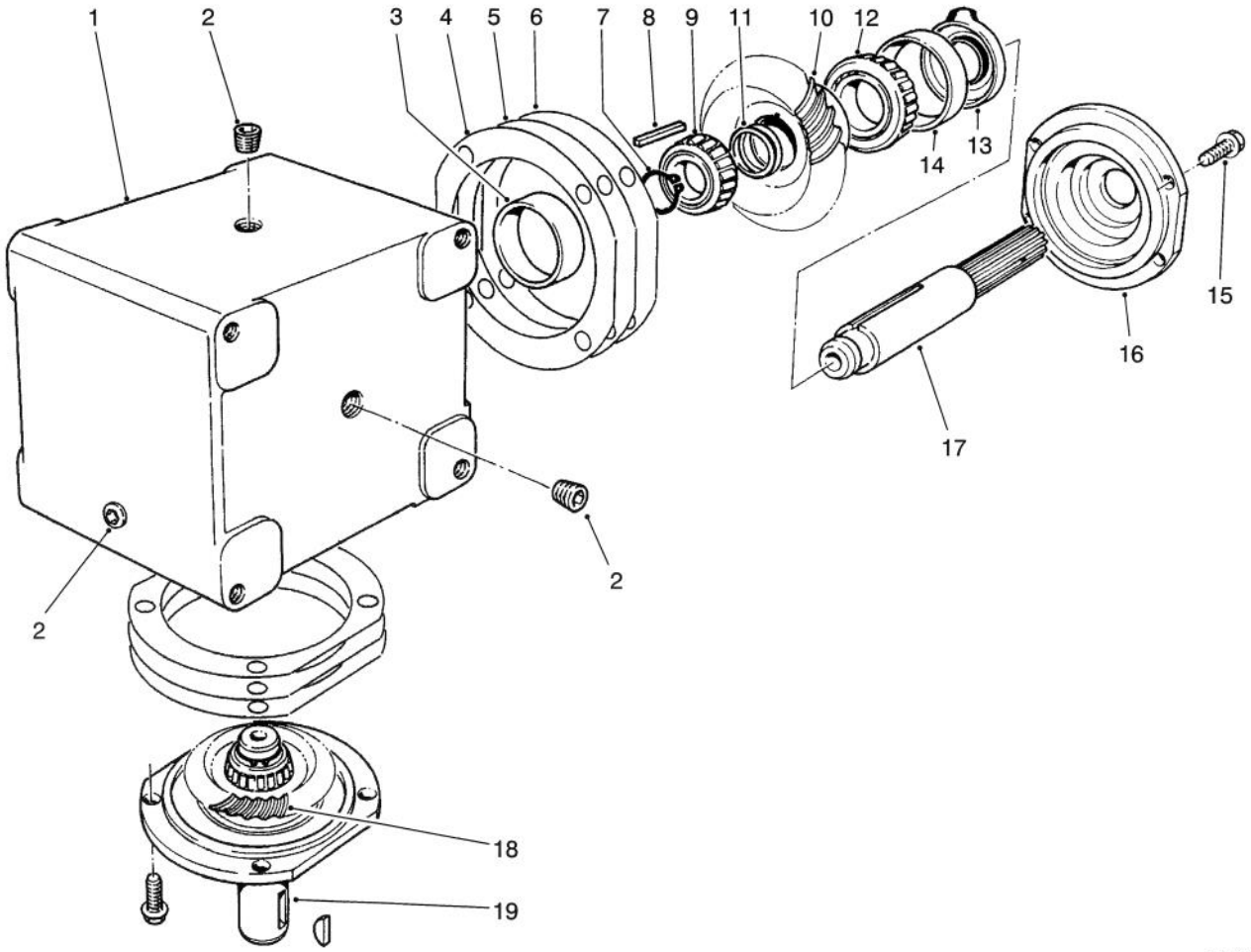


T–1252–2

CARRIER FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	83–4570	Carrier Frame Assembly (Incl. Ref. #10 & 13)	1
2	325–32	Screw – Cap Hex. Hd.	6
4	40–9520	Spacer – Split	4
5	40–0330	Cushion – Rubber	2
6	283–71	Pin – Lynch	2
7	3–6781	Washer – Thrust	8
10	94–1291	Bushing – Special	4
11	32122–28	Screw – Mach. Truss Hd.	4
12	3296–2	Nut – Lock	4
13	302–5	Fitting – Grease	2
14	68–8900	Fork – Castor	2
15	3290–355	Pin – Hair Cotter	4
16	68–8960	Tire	2
17	325–19	Screw – Cap Hex. Hd.	2
18	68–8940	Hub – Center	2
19	3256–6	Washer – Flat	4
20	62–5580	Bushing	4
21	302–61	Fitting – Grease	2
22	68–8950	Tube w/Valve	2
23	68–8920	Wheel Half – Female	2
24	68–8930	Wheel Half – Male	2
25	62–5570	Bearing – Roller	2
26	68–8980	Bushing – Spanner	2
27	32153–5	Nut – Lock	2
28	3253–4	Washer – Lock	8
29	3219–2	Nut – Hex.	8
30	283–55	Pin – Clevis	4
31	42–6200	Shim – Cushion	A/R
32	68–8360	Decal – Height Of Cut	1
33	83–4520	Cradle – Rear	2
34	32128–40	Nut – Flange	6
35	3234–19	Screw – Flange Hd.	6
36	76–3080	Lift Arm R.H. (Incl. Ref. # 37 & 38)	1
*	76–3090	Lift Arm L.H. (Incl. Ref. # 37 & 38)	1
37	92–5648	Bushing	4
38	302–62	Fitting – Grease	1
*	13–3869	Castor Wheel Assembly (Incl. Ref. #16 –18, 20–25 & 28–29)	1 2

*Not Illustrated

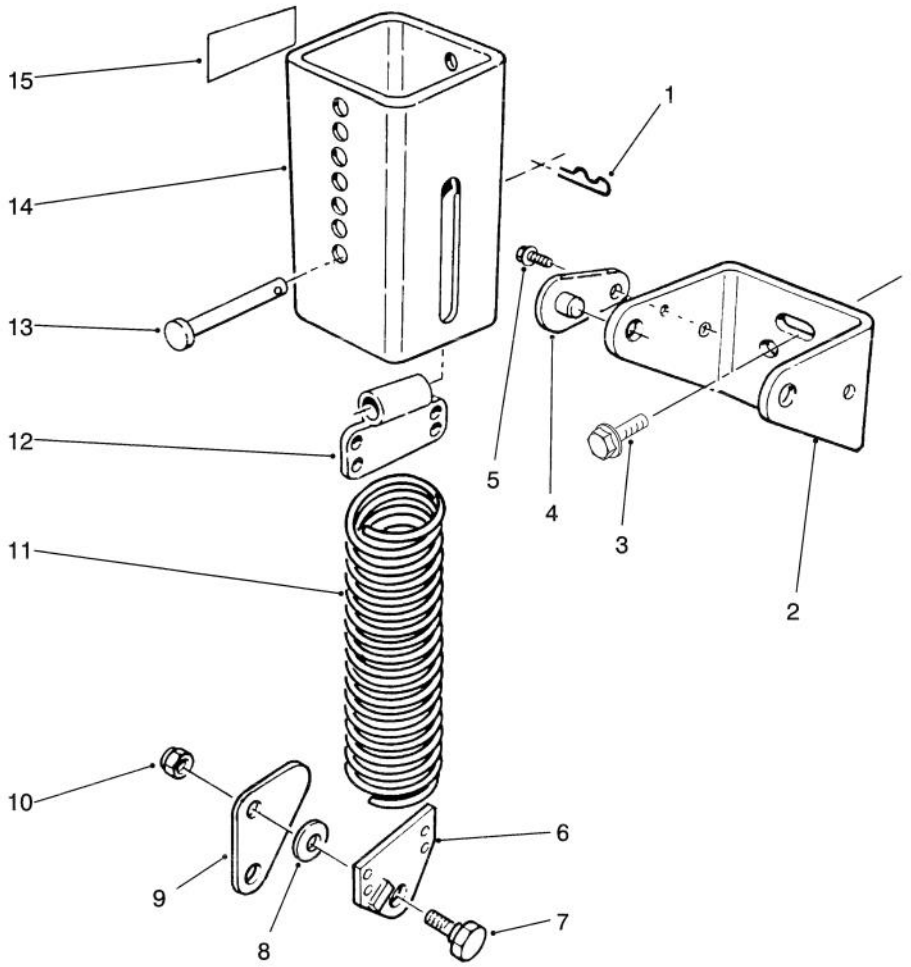


T–0977–2

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	8
16	62–3410	Cap	2
17	68–7040	Shaft	1
18	68–7060	Gear	1
19	68–7050	Shaft	1



T–2486–1

COUNTERBALANCE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3290–355	Pin – Hair, Cotter	2
2	66–8230	Bracket – Mounting	2
3	3234–11	Screw – Flange	4
4	70–7920	Assembly – Pin, Lock	4
5	12–3270	Screw – Self Tapping	4
6	66–8420	End – Spring	2
7	46–3380	Bolt – Shoulder	4
8	3256–24	Washer – Flat	4

Ref. No.	Part No.	Description	No. Used
9	66–8440	Link – Knee	2
10	3296–44	Nut – Lock	4
11	66–8390	Spring – Extension	2
12	70–7940	End – Spring	2
13	283–69	Pin – Clevis	2
14	70–7970	Assembly – Spring Cover	2
15	55–4300	Decal – Caution	4

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
3–6781	Washer – Thrust	4	7	8
5–1077	Key – Square	1	4	1
7–0081	Washer – Special	1	9	2
7–4150	Washer	2	39	3
12–3270	Screw – Self Tapping	6	5	4
13–3869	Castor Wheel Assembly	4	*	1
14–0909	Deflector Assembly	3	1	1
27–0920	Spindle – Shaft	2	58	3
27–0950	Spacer – Spindle Bearing	2	59	3
27–6140	Bushing – Taper Lock	2	64	1
27–8580	Assembly – Idler Socket &	1	10	1
29–4820	Roller	2	42	6
36–1740	Roller – Deck	1	28	2
40–0330	Cushion – Rubber	4	5	2
40–0340	Shaft – Rear Roller	1	27	2
40–6400	Shaft – Roller	2	66	1
40–9520	Spacer – Split	4	4	4
42–6200	Shim – Cushion	4	31	A/R
43–8480	Decal – Danger	2	49	1
44–6300	Idler Plate	1	5	1
44–6390	Spacer	1	29	1
46–3380	Bolt – Shoulder	6	7	4
46–8530	Assembly – Bearing	2	41	3
51–1530	Bracket – Hinge	3	12	2
51–1550	Spring	3	2	2
54–9220	Decal – Danger	3	3	1
55–4300	Decal – Caution	6	15	4
57–0210	Cover – Center	3	6	1
57–0220	Cover – L.H.	3	8	1
57–0230	Cover – R.H.	3	5	1
57–0240	V–Belt	2	36	1
57–0260	Assy. – Spindle Housing	2	*	3
57–0280	Decal – 72	2	65	1
57–0560	Pulley	2	40	3
57–0570	Skid	2	51	1
57–0580	Bracket – Roller Left Rear	2	43	1
57–0590	Bracket – Roller Right Rear	2	*	1
57–0680	Shaft – Roller	2	44	4
57–0690	Pin – Cotter, Special	2	45	5
61–4160	Housing – Spindle	2	61	3
62–3310	Screw – Cap	5	15	8
62–3330	Cone – Gear	5	12	1
62–3340	Cup – Bearing	5	14	2
62–3360	Cup – Bearing	5	3	2
62–3370	Cone – Bearing	5	9	2
62–3380	Key	5	8	2
62–3400	Seal	5	13	2
62–3410	Cap	5	16	2
62–3420	Gasket (.015 in.)	5	4	A/R
62–3430	Gasket (.005 in.)	5	5	A/R
62–3440	Gasket (.003 in.)	5	6	A/R
62–3490	Plug – Pipe (Solid)	5	2	4
62–5570	Bearing – Roller	4	25	2
62–5580	Bushing	4	20	4
63–8410	Washer–Lock	1	18	4
63–9750	Mount – Isolation	1	20	4
63–9900	Pulley – Gear Box	2	62	1
65–5940	Pulley – Idler	1	15	2
65–5950	Bushing – Pulley	1	8	2
66–1340	Decal – Danger	1	3	2
66–6380	Decal – Deflector Missing	1	2	1
66–8230	Bracket – Mounting	6	2	2
66–8390	Spring – Extension	6	11	2
66–8420	End – Spring	6	6	2
66–8440	Link – Knee	6	9	2
67–5360	Decal – Shield Missing	1	13	3
68–6810	Gear Box	1	22	1
68–7030	Housing	5	1	1
68–7040	Shaft	5	17	1
68–7050	Shaft	5	19	1
68–7060	Gear	5	18	1
68–7070	Ring – Retaining	5	7	2
68–7080	Gear	5	10	1
68–8340	Decal – Blade Bolt Torque	2	32	1
68–8360	Decal – Height Of Cut	4	32	1
68–8530	Base – Gear Box	1	16	1
68–8560	Bracket – Gear Box	1	23	2
68–8900	Fork – Castor	4	14	2
68–8920	Wheel Half – Female	4	23	2
68–8930	Wheel Half – Male	4	24	2
68–8940	Hub – Center	4	18	2
68–8950	Tube w/Valve	4	22	2
68–8960	Tire	4	16	2
68–8980	Bushing – Spanner	4	26	2
68–9890	Cover – Gear Box, Front	1	21	1
70–2560	Decal – Lube	1	19	1
70–7920	Assembly – Pin, Lock	6	4	4
70–7940	End – Spring	6	12	2
70–7970	Assembly – Spring Cover	6	14	2
72–9361	Cup – Anti–Scalp	2	56	3
72–9370	Shim (.020 in.)	5	11	4
76–3080	Lift Arm R.H.	4	36	1
76–3090	Lift Arm L.H.	4	*	1
83–4520	Cradle – Rear	4	33	2
83–4570	Carrier Frame Assembly	4	1	1
92–5648	Bushing	4	37	4
92–5816	Screw – Cap, Blade	2	55	3
92–8766	Housing	1	1	1
92–8778	Decal – Danger	2	47	1
94–1291	Bushing – Special	4	10	4
94–1861	Blade	2	57	3
249–21	Latch – Draw	3	10	6
253–139	Seal – Wave	2	60	6
283–55	Pin – Clevis	4	30	4
283–69	Pin – Clevis	6	13	2
283–71	Pin – Lynch	4	6	2
302–2	Fitting – Grease	2	37	3
302–5	Fitting – Grease	4	13	2
302–61	Fitting – Grease	4	21	2
302–62	Fitting – Grease	4	38	1
323–4	Screw – Cap Hex. Hd.	2	34	6
323–7	Screw – Cap Hex. Hd.	2	48	4
325–17	Screw – Cap Hex. Hd.	3	13	2
325–19	Screw – Cap Hex. Hd.	4	17	2
325–32	Screw – Cap Hex. Hd.	4	2	6
3211–8	Screw – Cap Hex. Hd.	1	6	1
3211–9	Screw – Cap Hex. Hd.	1	31	1
3219–2	Nut – Hex.	4	29	8
3231–22	Bolt – Carriage	2	46	20
3231–26	Bolt – Carriage	1	25	4
3231–27	Bolt – Carriage	3	11	4
3231–27	Bolt – Carriage	1	30	4
3234–11	Screw – Flange	6	3	4
3234–19	Screw – Flange Hd.	4	35	6
3245–9	Screw – Set, Socket Hd.	2	63	2
3253–4	Washer – Lock	4	28	8
3253–21	Washer – Lock	2	33	4
3256–6	Washer – Flat	4	19	4
3256–24	Washer – Flat	6	8	4
3256–24	Washer – Flat	2	52	A/R
3256–27	Washer – Flat	1	11	1
3257–5	Key – Woodruff	1	24	1
3272–11	Pin – Cotter	1	26	7
3290–224	Washer – Lock	2	50	2
3290–321	Screw – Hex Slotted Hd.	3	9	12
3290–355	Pin – Hair Cotter	4	15	4
3290–355	Pin – Hair, Cotter	6	1	2
3290–357	Nut – Flange	3	14	4

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
3290–357	Nut – Lock	1	7	14
3296–2	Nut – Lock	4	12	4
3296–5	Nut – Lock	1	14	2
3296–33	Nut – Lock	1	12	1
3296–44	Nut – Lock	6	10	4
32122–28	Screw – Mach. Truss Hd.	4	11	4
32128–17	Nut – Lock	3	7	12
32128–21	Nut – Flange	2	53	18
32128–40	Nut – Flange	4	34	6
32146–20	Nut – Hex. Jam	2	38	3
32153–2	Nut – Lock	1	17	4
32153–5	Nut – Lock	3	4	2
32153–5	Nut – Lock	4	27	2

OPTIONAL EQUIPMENT

Phenolic Caster Wheel . . . . . Part No. 27–1050

*Not Illustrated

Litho in U.S.A.
GG-96-400