FORM NO. 3315–544 Rev. B

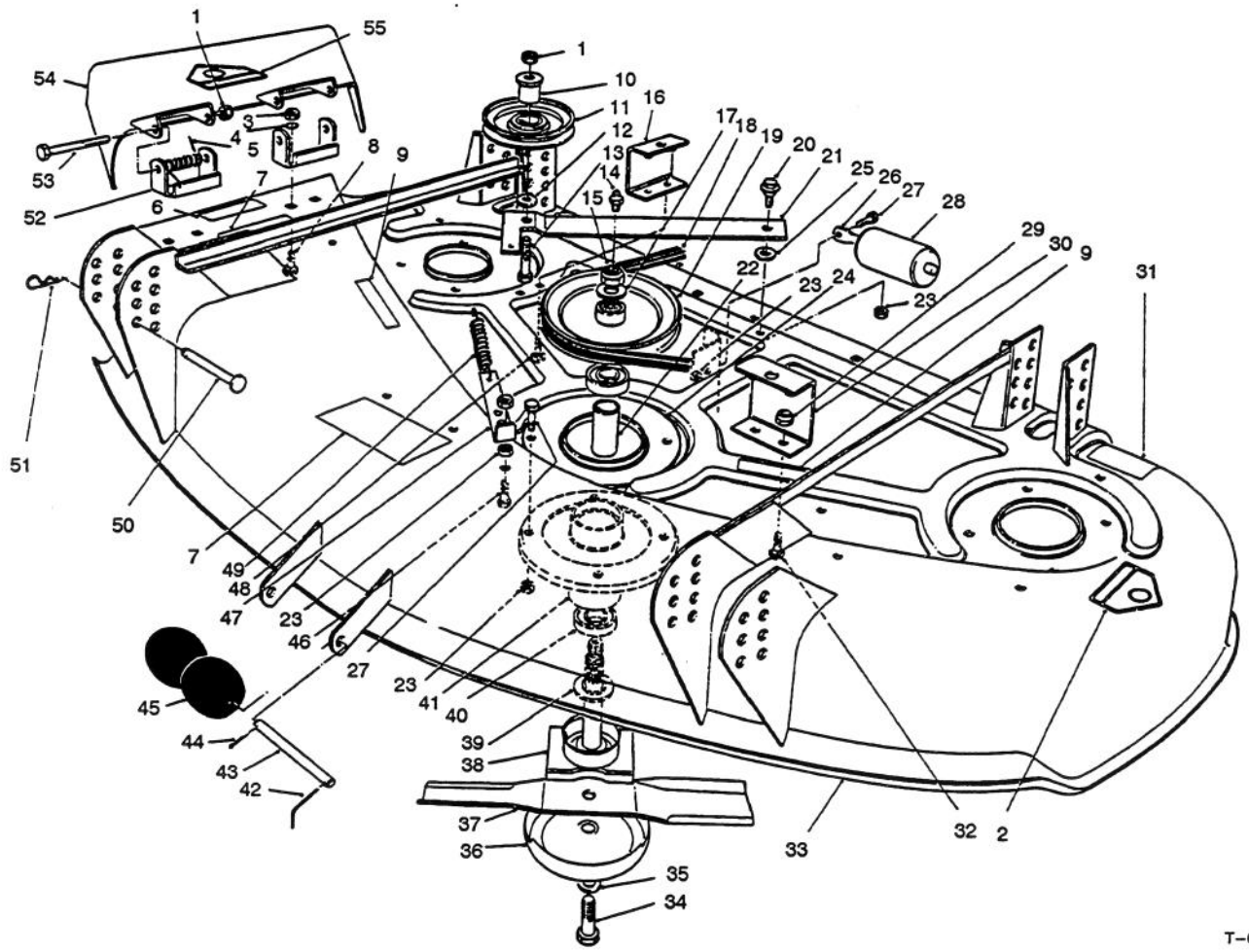
TORO®

MODEL NO. 30544–390001–590001 & UP

PARTS CATALOG

PROLINE 44"

Side Discharge Rotary Cutting Unit



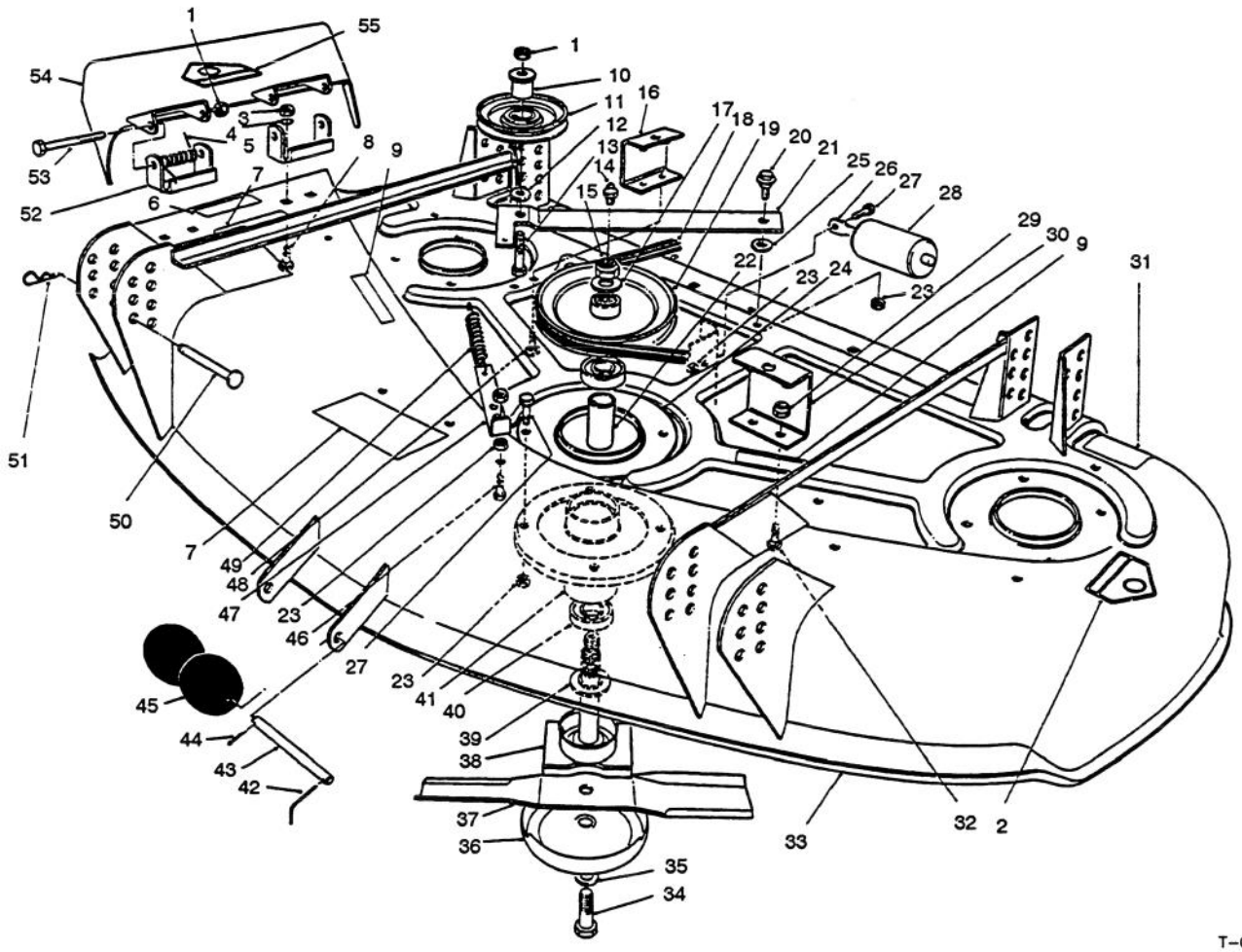
T–0085

DECK & SPINDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296–5	Nut – Lock	3
2	43–8480	Decal – Danger	1
3	3217–6	Nut – Lock	4
4	3253–4	Washer – Lock	4
5	40–6230	Spring – Deflector	2
6	66–6380	Decal – Deflector Missing	1
7	66–1340	Decal – Danger	2
8	3230–20	Bolt – Carriage	4
9	67–5360	Decal – Cover Missing	2
10	65–5950	Bushing – Pulley	1
11	65–5940	Pulley – Idler	1
12	7–0081	Washer – Special	1
13	3211–8	Screw–Hex. Hd.	1
14	302–2	Fitting – Grease	3
15	32146–20	Nut – Hex.	3
16	55–7050	Bracket – Cover RH	1
17	7–4150	Washer – Spindle	3
18	54–1370	"V"Belt	1
19	67–7690	Pulley – Spindle	3
20	19–1470	Bolt – Shoulder	1
21	55–7430	Lever – Deck	1
22	67–7580	Spacer – Bearing	3
23	32152–1	Nut – Hex.	16
24	55–8280	Ring – Deck Support	3
25	23–1120	Washer	1
26	62–4480	Rod – Roller	1
27	322–4	Screw–Hex. Hd.	13
28	36–1740	Roller – Deck	1
29	3296–16	Nut – Lock	4
30	55–7060	Bracket – Cover LH	1
31	68–8340	Decal – Blade Bolt Torque	1
32	3229–3	Bolt – Carriage	2
33	13–4029	44" Deck Assembly (Incl. Ref. #2, 6, 7, 9 & 31)	1

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TPS



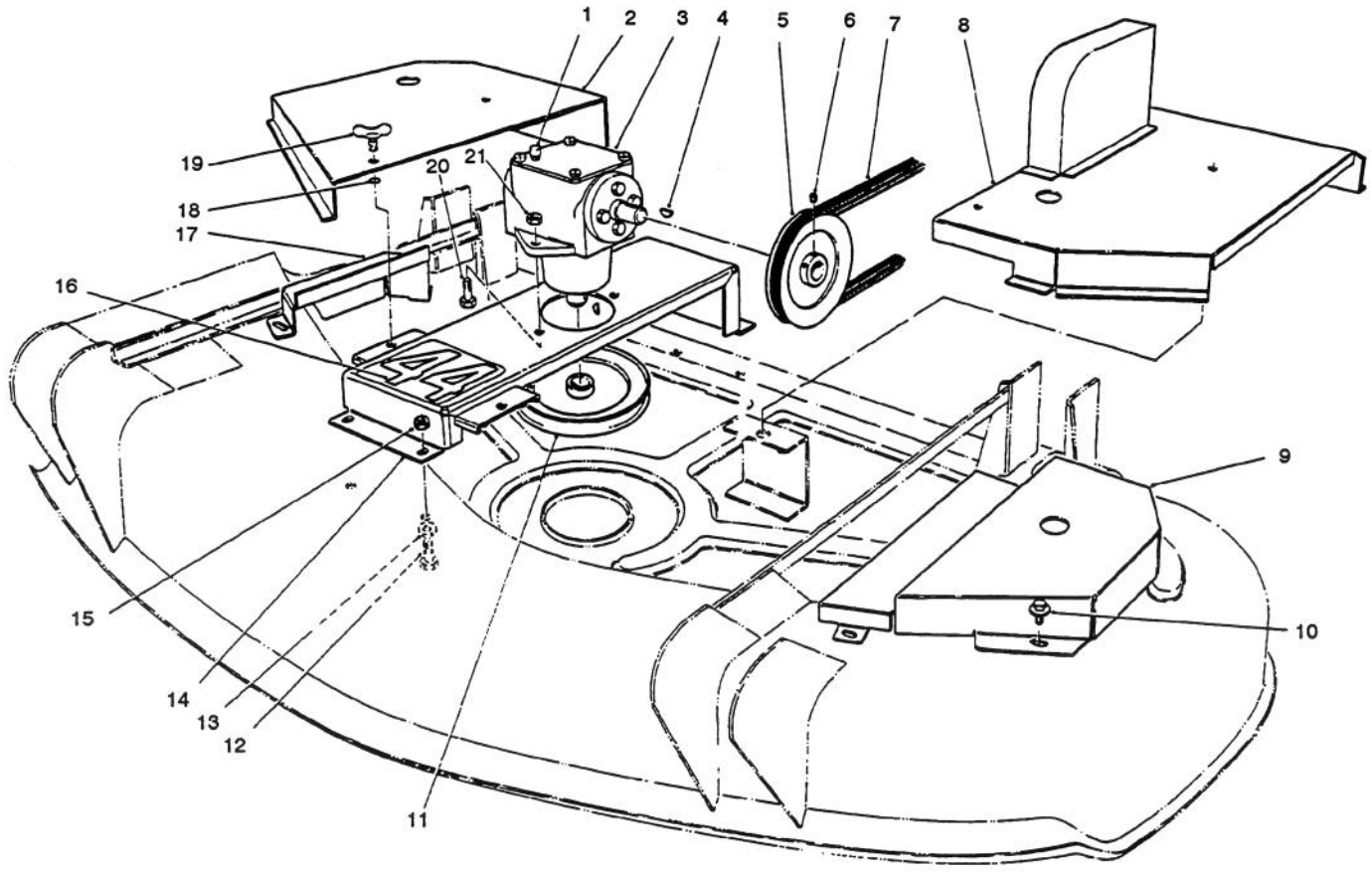
T–0085

DECK & SPINDLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
34	51–4060	Bolt – Blade	3
35	3253–8	Washer – Lock	3
36	67–7561	Cup – Anti–Scalp	3
37	54–0010	Blade	3
38	71–2780	Shaft – Spindle	3
39	67–7570	Spacer – Spindle	3
40	251–257	Bearing	6
41	67–7590	Housing – Spindle	3
42	57–0690	Pin – Special	1
43	40–6400	Shaft – Roller	1
44	3272–11	Pin – Cotter	1
45	29–4820	Roller	2
46	322–5	Screw–Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
47	54–1180	Anchor – Deck Spring	1
48	3229–11	Bolt – Carriage	2
49	54–1160	Spring – Extension	1
50	283–55	Pin – Clevis	4
51	3290–355	Pin – Cotter	4
52	29–5590	Bracket – Deflector Pivot	2
53	3211–15	Screw–Hex. Hd.	2
54	13–3899	Deflector – Grass (Incl. Ref. #55)	1
55	54–9220	Decal – Danger	1
*	67–7660	Spindle Assembly (Incl. Ref. #14, 15, 17, 19, 22 & 38–41)	3

*Not Illustrated

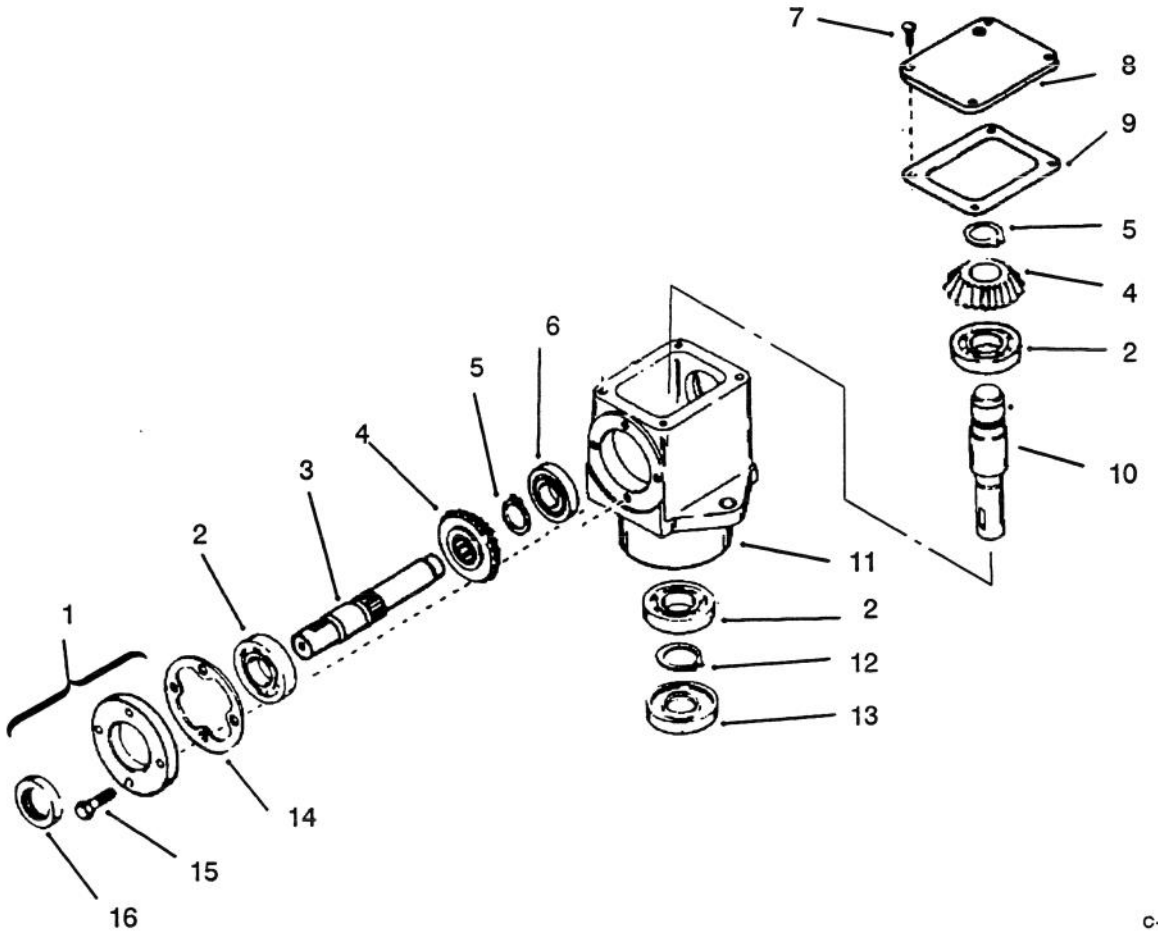


T–0086

DECK DRIVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	302–14	Cap – Vent	1
2	54–2240	Cover – Deck	1
3	54–2320	Gearbox – Deck Drive	1
4	3257–30	Key – Woodruff	2
5	54–2360	Input Pulley Assembly (Incl. Ref. #6)	1
6	3245–9	Screw – Set	4
7	54–1360	"V"Belt	1
8	55–7040	Cover – Deck	1
9	54–2220	Cover – Deck LH	1
10	46–8560	Screw – Self Tapping	5
11	54–2350	Output Pulley Assembly (Incl. Ref. #6)	1

Ref. No.	Part No.	Description	No. Used
12	322–4	Screw–Hex. Hd.	4
13	3256–23	Washer – Flat	2
14	55–7030	Bracket – Gearbox	1
15	32152–1	Nut – Hex.	4
16	54–2760	Decal – 44"	1
17	54–2250	Cover – Deck RH	1
18	249–35	Ring – Retaining	4
19	249–36	Stud – Wing	4
20	323–6	Screw–Hex. Hd.	2
21	32152–2	Nut – Lock	2



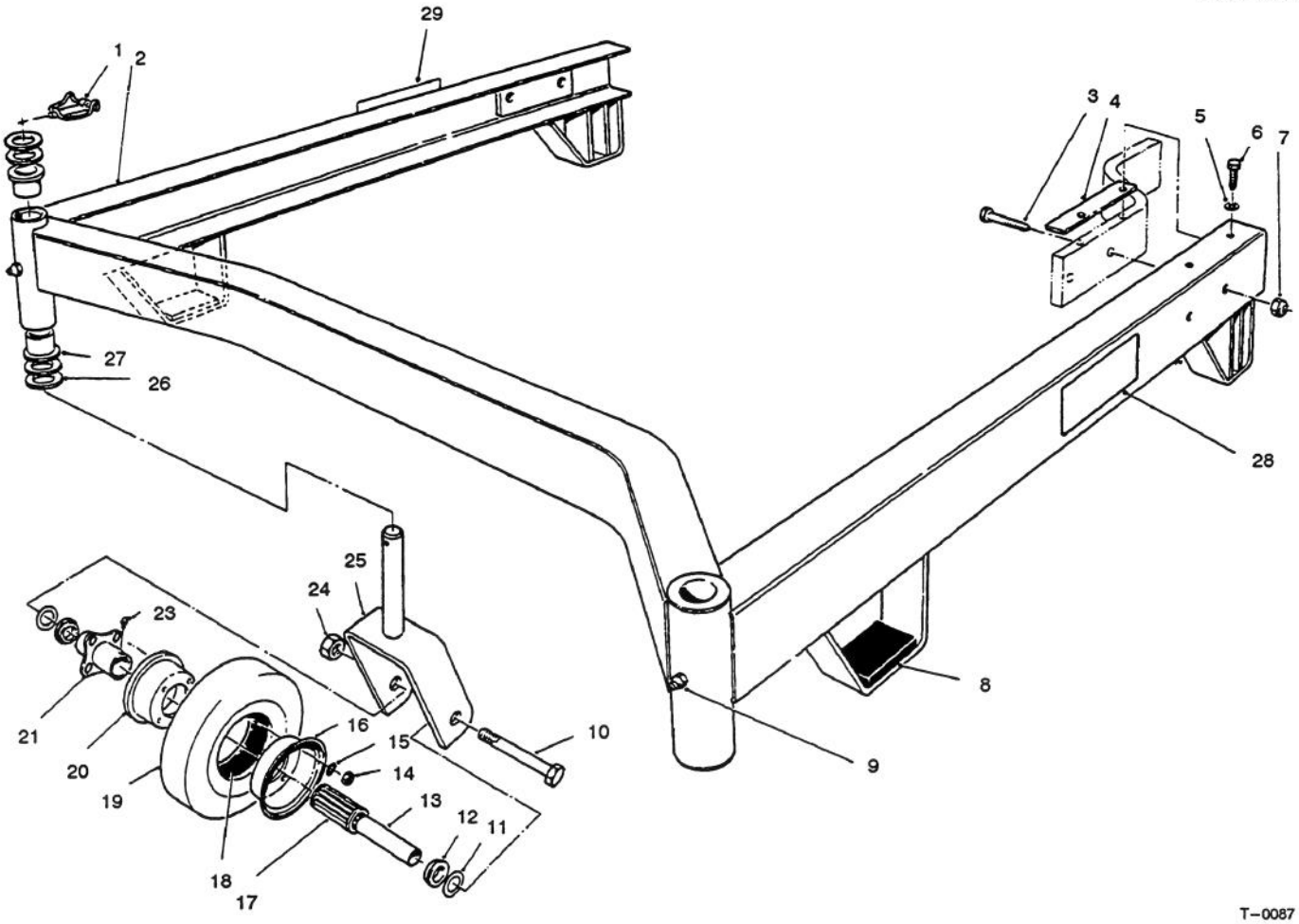
C–1304A

GEARBOX ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	786029	Retainer Assembly (Incl. Ref. #15 & 16)	1
2	780034	Bearing – Ball	1
3	776196	Shaft – Input	1
4	778101	Gear – Miter	1
5	788018	Ring – Snap	1
6	780024	Bearing – Ball	1
7	792025	Screw – Round Hd.	1
8	772093	Cover – RH	1
9	788028	Gasket – Cover	1

Ref. No.	Part No.	Description	No. Used
10	776153	Shaft – Output	1
11	770026A	Housing – Right Angle Drive	1
12	788019	Ring – Snap	1
13	788029	Seal – Oil	1
14	788030	Gasket – Cap	1
15	792026	Screw – Hex. Hd.	1
16	788031	Seal – Oil	1
*	54–2320	Gear Box Assembly	1
*	794375	Head Assembly RH (Incl. Ref. #2–16)	1

*Not Illustrated



T–0087

CARRIER FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3290–384	Pin – Lynch	2
2	54–0800	44" Suspension Assembly (Incl. Ref. #9 & 27)	1
3	323–9	Screw–Hex. Hd.	4
4	62–6980	Shim – Carrier	2
5	3256–24	Washer – Flat	4
6	3235–21	Screw–Hex. Hd.	4
7	32152–2	Nut – Hex.	4
8	74–0340	Cushion – Rubber	2
9	302–5	Fitting – Grease	2
10	325–19	Screw–Hex. Hd.	2
11	3256–6	Washer – Thrust	4
12	62–5580	Bushing	4
13	68–8980	Bushing – Spanner	2
14	3217–6	Nut – Hex.	8
15	3253–4	Washer – Lock	8

Ref. No.	Part No.	Description	No. Used
16	68–8930	Wheel Half – Male	2
17	62–5570	Bearing – Roller	2
18	68–8950	Tube w/Valve	2
19	68–8960	Tire	2
20	68–8920	Wheel Half – Female	2
21	68–8940	Hub Centered	2
23	302–61	Fitting – Grease	2
24	32153–5	Nut – Lock	2
25	68–8900	Fork – Caster	2
26	3–6781	Washer – Thrust	8
27	28–9290	Bushing	4
28	74–0940	Decal – H.O.C. LH	1
29	68–8360	Decal – H.O.C. RH	1
*	13–3869	Caster Wheel Assembly (Incl. Ref. #12–21)	2

*Not Illustrated

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
3–6781	Washer – Thrust	5	26	8
7–0081	Washer – Special	1	12	1
7–4150	Washer – Spindle	1	17	3
13–3869	Caster Wheel Assembly	5	*	2
13–3899	Deflector – Grass	2	54	1
13–4029	44" Deck Assembly	1	33	1
19–1470	Bolt – Shoulder	1	20	1
23–1120	Washer	1	25	1
28–9290	Bushing	5	27	4
29–4820	Roller	2	45	2
29–5590	Bracket – Deflector Pivot	2	52	1
36–1740	Roller – Deck	1	28	1
40–6230	Spring – Deflector	1	5	2
40–6400	Shaft – Roller	2	43	1
43–8480	Decal – Danger	1	2	2
46–8560	Screw – Self Tapping	3	10	5
51–4060	Bolt – Blade	2	34	3
54–0010	Blade	2	37	3
54–0800	44" Suspension Assembly	5	2	1
54–1160	Spring – Extension	2	49	1
54–1180	Anchor – Deck Spring	2	47	1
54–1360	"V"Belt	3	7	1
54–1370	"V"Belt	1	18	1
54–2220	Cover – Deck LH	3	9	1
54–2240	Cover – Deck	3	2	1
54–2250	Cover – Deck RH	3	17	1
54–2320	Gearbox – Deck Drive	3	3	1
54–2350	Output Pulley Assembly	3	11	1
54–2360	Input Pulley Assembly	3	5	1
54–2760	Decal – 44"	3	16	1
54–9220	Decal – Danger	2	55	1
55–7030	Bracket – Gearbox	3	14	1
55–7040	Cover – Deck	3	8	1
55–7050	Bracket – Cover RH	1	16	1
55–7060	Bracket – Cover LH	1	30	1
55–7430	Lever – Deck	1	21	1
55–8280	Ring – Deck Support	1	24	3
57–0690	Pin – Special	2	42	1
62–4480	Rod – Roller	1	26	1
62–5570	Bearing – Roller	5	17	2
62–5580	Bushing	5	12	4
62–6980	Shim – Carrier	5	4	2
65–5940	Pulley – Idler	1	11	1
65–5950	Bushing – Pulley	1	10	1
66–1340	Decal – Danger	1	7	2
66–6380	Decal – Deflector Missing	1	6	1
67–5360	Decal – Cover Missing	1	9	2
67–7561	Cup – Anti–Scalp	2	36	3
67–7570	Spacer – Spindle	2	39	3
67–7580	Spacer – Bearing	1	22	3
67–7590	Housing – Spindle	2	41	3
67–7660	Spindle Assembly	2	*	3
67–7690	Pulley – Spindle	1	19	3
68–8340	Decal – Blade Bolt Torque	1	31	1
68–8360	Decal – H.O.C. RH	5	29	1
68–8900	Fork – Caster	5	25	2
68–8920	Wheel Half – Female	5	20	2
68–8930	Wheel Half – Male	5	16	2
68–8940	Hub Centered	5	21	2
68–8950	Tube w/Valve	5	18	2
68–8960	Tire	5	19	2
68–8980	Bushing – Spanner	5	13	2
71–2780	Shaft – Spindle	2	38	3
74–0340	Cushion – Rubber	5	8	2
74–0940	Decal – H.O.C. LH	5	28	1
249–35	Ring – Retaining	3	18	4
249–36	Stud – Wing	3	19	4
251–257	Bearing	2	40	6
283–55	Pin – Clevis	2	50	4
302–2	Fitting – Grease	1	14	3
302–5	Fitting – Grease	5	9	2
302–11	Fitting – Grease	5	23	2
302–14	Cap – Vent	3	1	1
322–4	Screw–Hex. Hd.	3	12	4
322–4	Screw–Hex. Hd.	1	27	13
322–5	Screw–Hex. Hd.	2	46	1
323–6	Screw–Hex. Hd.	3	20	2
323–9	Screw–Hex. Hd.	5	3	4
325–19	Screw–Hex. Hd.	5	10	2
3211–8	Screw–Hex. Hd.	1	13	1
3211–15	Screw–Hex. Hd.	2	53	2
3217–6	Nut – Lock	1	3	4
3217–6	Nut – Hex.	5	14	8
3229–3	Bolt – Carriage	1	32	2
3229–11	Bolt – Carriage	2	48	2
3230–20	Bolt – Carriage	1	8	4
3235–21	Screw–Hex. Hd.	5	6	4
3245–9	Screw – Set	3	6	4
3253–4	Washer – Lock	1	4	4
3253–4	Washer – Lock	5	15	8
3253–8	Washer – Lock	2	35	3
3256–6	Washer – Thrust	5	11	4
3256–23	Washer – Flat	3	13	2
3256–24	Washer – Flat	5	5	4
3257–30	Key – Woodruff	3	4	2
3272–11	Pin – Cotter	2	44	1
3290–355	Pin – Cotter	2	51	4
3290–384	Pin – Lynch	5	1	2
3296–5	Nut – Lock	1	1	3
3296–16	Nut – Lock	1	29	4
32146–20	Nut – Hex.	1	15	3
32152–1	Nut – Hex.	1	23	16
32152–1	Nut – Hex.	3	15	4
32152–2	Nut – Hex.	5	7	4
32152–2	Nut – Lock	3	21	2
32153–5	Nut – Lock	5	24	2

Optional Equipment

High Sail Blade (3 Req'd) ..... Part No. 55–4940
Bagging System ..... Model No. 30751
Blow Out Baffle Kit ..... Part No. 60–9030
Leaf Mulcher Kit ..... Model No. 30752
44" Recycler Kit ..... Model No. 59220

*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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

Date								

MAINTENANCE RECORD

Date								