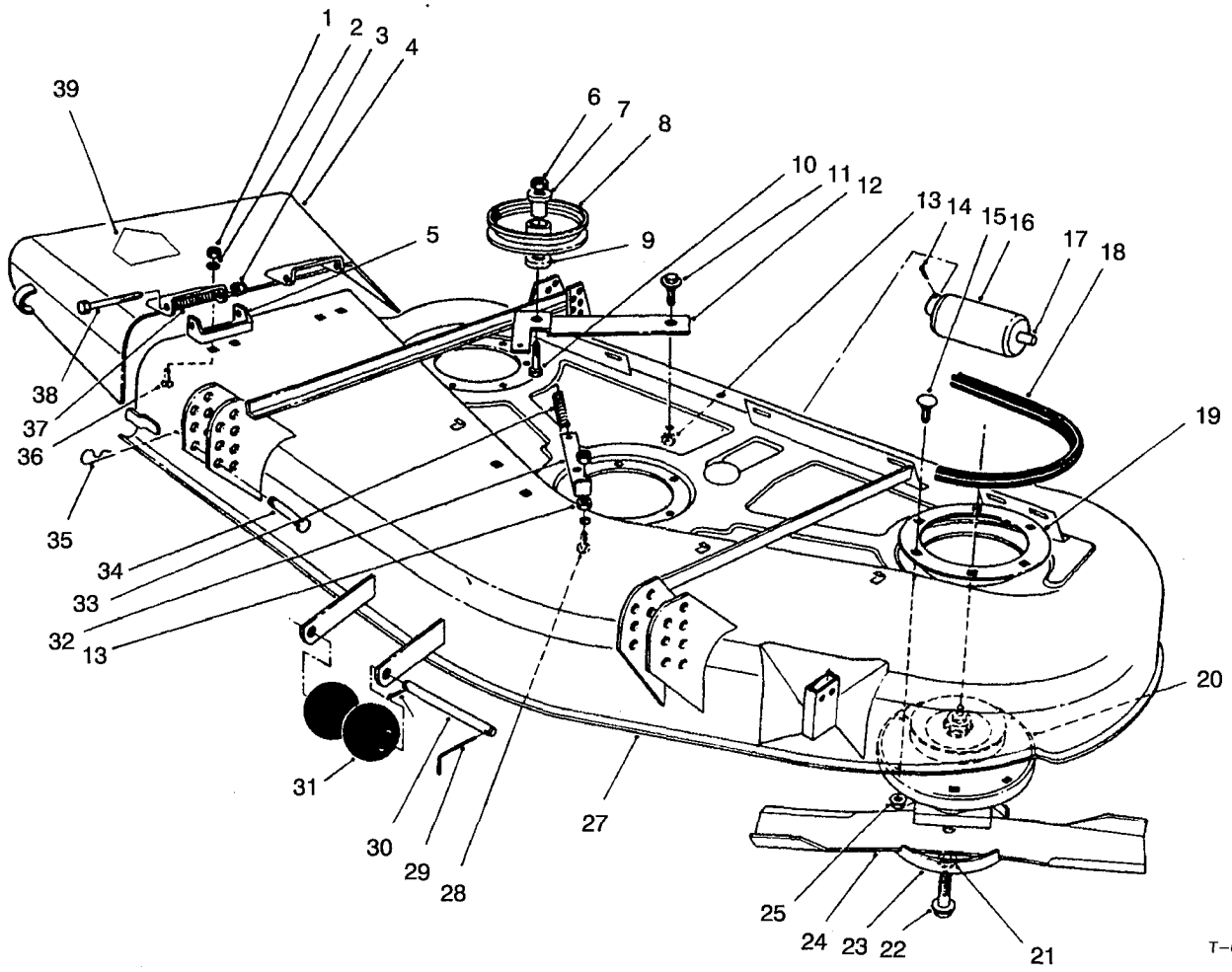
FORM NO. 3315–546B

TORO®

MODEL NO. 30753–390001–590001 & UP

PARTS CATALOG

52" PROLINE
Side Discharge Cutting Unit



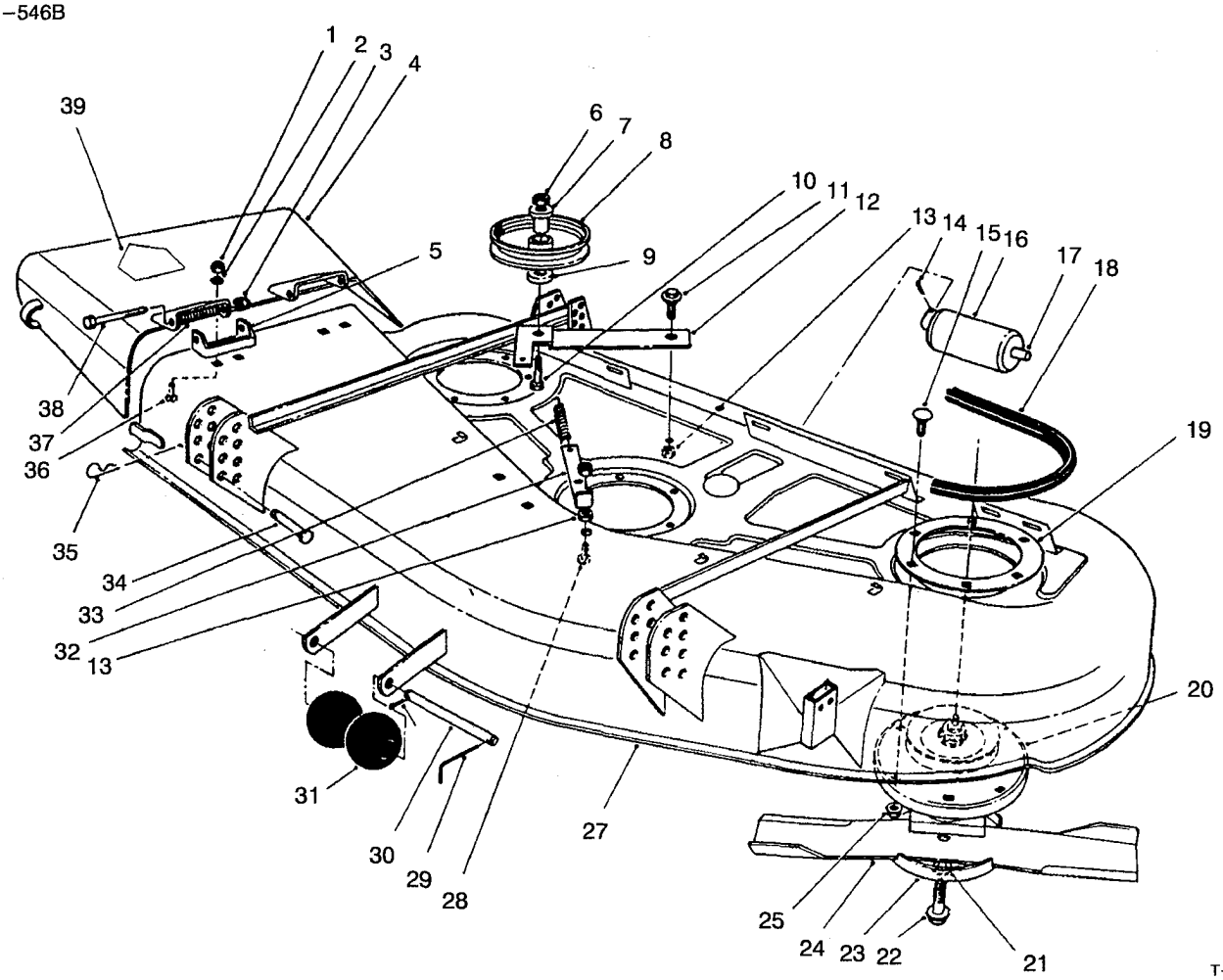
DECK & SPINDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3217–6	Nut – Lock	4
2	3253–4	Washer – Lock	4
3	3296–5	Nut – Lock	2
4	13–3949	Deflector – Grass (Incl. Ref.# 39)	1
5	29–5590	Bracket – Deflector Pivot	2
6	3296–5	Nut – Lock	1
7	65–5950	Bushing	1
8	65–5940	Pulley – Idler	1
9	7–0081	Washer – Special	1
10	3211–8	Screw–Hex. Hd.	1
11	19–1470	Bolt – Shoulder	1
12	56–5520	Lever – Deck	1
13	3296–29	Nut – Lock	3
14	3272–11	Pin – Cotter	3
15	3231–22	Screw – Carriage	18
16	36–1740	Roller – Deck	2

Ref. No.	Part No.	Description	No. Used
17	40–0340	Shaft – Rear Roller	2
18	56–5560	Belt – Deck	1
19	27–7680	Ring – Deck Support	3
20	27–0871	Spindle Assembly	3
21	3253–27	Washer – Lock	3
22	44–2200	Screw – Blade	3
23	72–9361	Cup – Anti–Scalp	3
24	27–0990	Blade	3
25	32128–21	Nut – Flange Lock	18
27	14–2359	Housing (Incl. Ref. #1–2, 29–31, & 40 pg. 2)	1
28	3230–22	Bolt – Carriage	1
29	57–0690	Pin – Special	1
30	40–6400	Shaft – Roller	1
31	29–4820	Roller	2
32	56–5540	Anchor – Deck Spring	1

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TPS

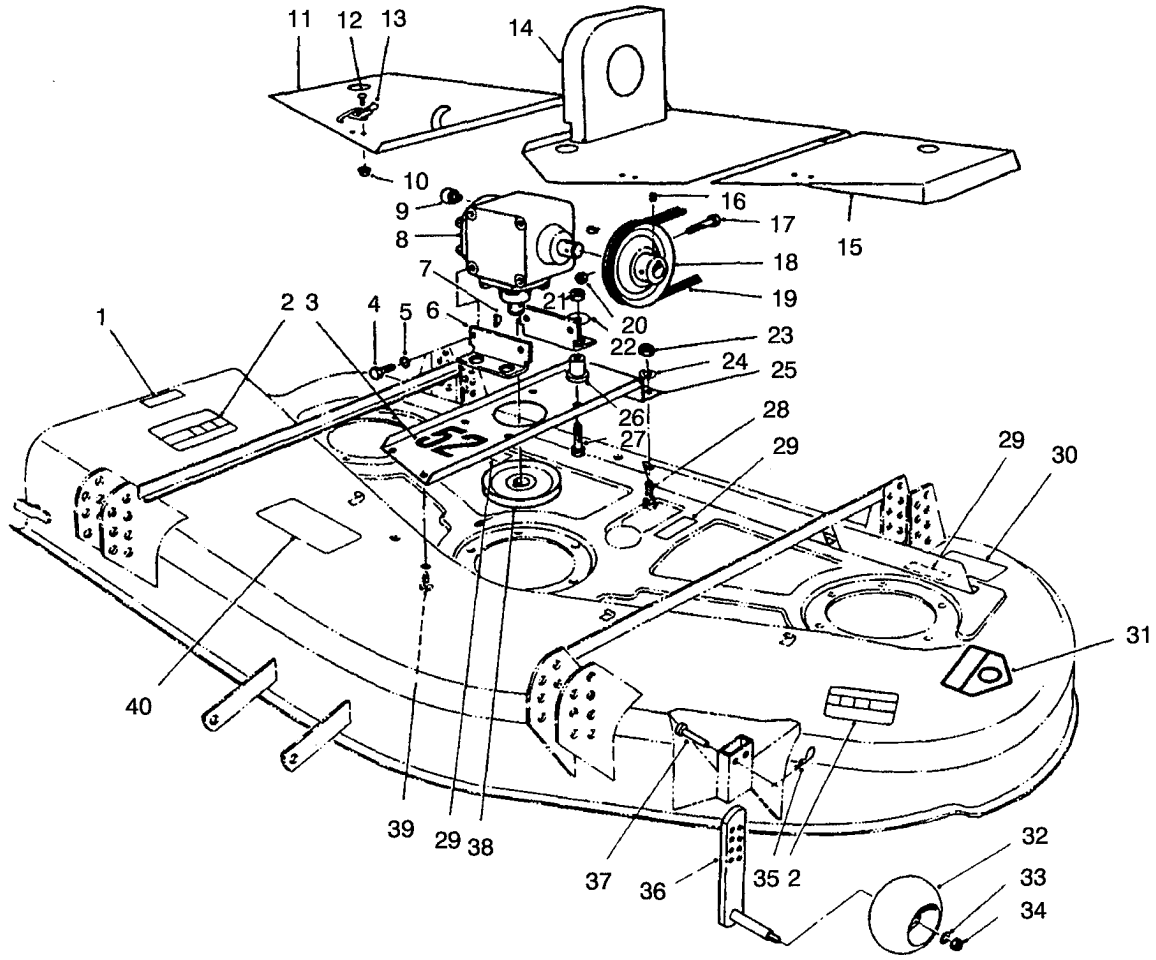


T–0066

DECK & SPINDLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
33	54–1160	Spring – Extension	1
34	283–55	Pin – Clevis	4
35	3290–355	Pin – Cotter	4
36	3230–18	Bolt – Carriage	4

Ref. No.	Part No.	Description	No. Used
37	40–6230	Spring	2
38	3211–15	Screw–Hex. Hd.	2
39	54–9220	Decal – Danger	1

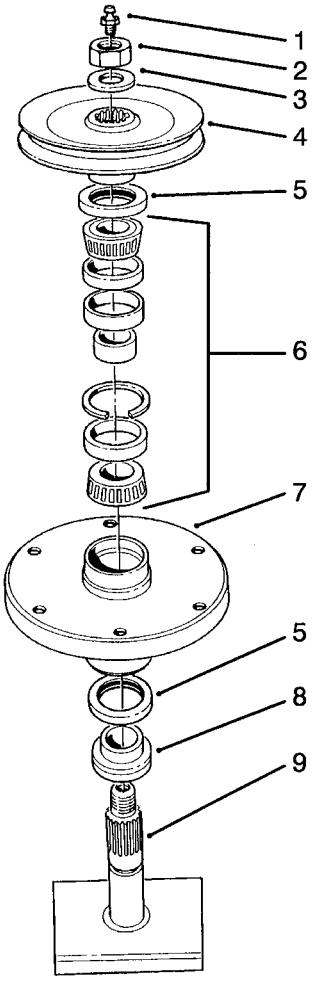


T–0088

DECK, COVERS, GEAR BOX, GAGE & WHEEL

Ref. No.	Part No.	Description	No. Used
1	66–6380	Decal – Deflector Missing	1
2	66–1340	Decal – Danger	2
3	51–3960	Decal – 52"	1
4	323–4	Screw	4
5	3253–21	Washer – Lock	4
6	63–9810	Bracket – Mounting	2
7	3257–14	Key – Woodruff	2
8	53–4600	Gear Box	1
9	302–34	Vent	1
10	32128–17	Nut – Flange Lock	6
11	56–5610	Cover – Deck L.H.	1
12	3290–321	Screw	6
13	249–21	Latch	3
14	56–5590	Cover – Center	1
15	56–5580	Cover – Deck L.H.	1
16	3241–1	Screw – Set	2
17	321–18	Screw	2
18	62–5940	Pulley – Gear box	1
19	56–5570	Belt – Deck Drive	1
20	3296–16	Nut – Lock	2

Ref. No.	Part No.	Description	No. Used
21	32153–2	Nut – Lock	4
22	63–8410	Washer	4
23	3296–29	Nut – Lock	4
24	3256–3	Washer	4
25	63–9820	Base – Gear Box Mount	1
26	63–9750	I.S.O. Mount – Gear box	4
27	323–8	Screw	4
28	322–4	Screw	2
29	67–5360	Decal – Shield Missing	3
30	68–8340	Decal – Blade Torque	1
31	43–8480	Decal – Danger	1
32	68–2730	Gage – Wheel	1
33	3256–24	Washer – Flat	1
34	3296–39	Nut –Lock	1
35	3290–467	Pin – Cotter	1
36	68–2350	Plate – Gage Wheel	1
37	283–2	Pin Cotter	1
38	65–5410	Pulley	1
39	3230–10	Bolt – Carriage	2
40	68–7260	Decal – Rear Weight	1

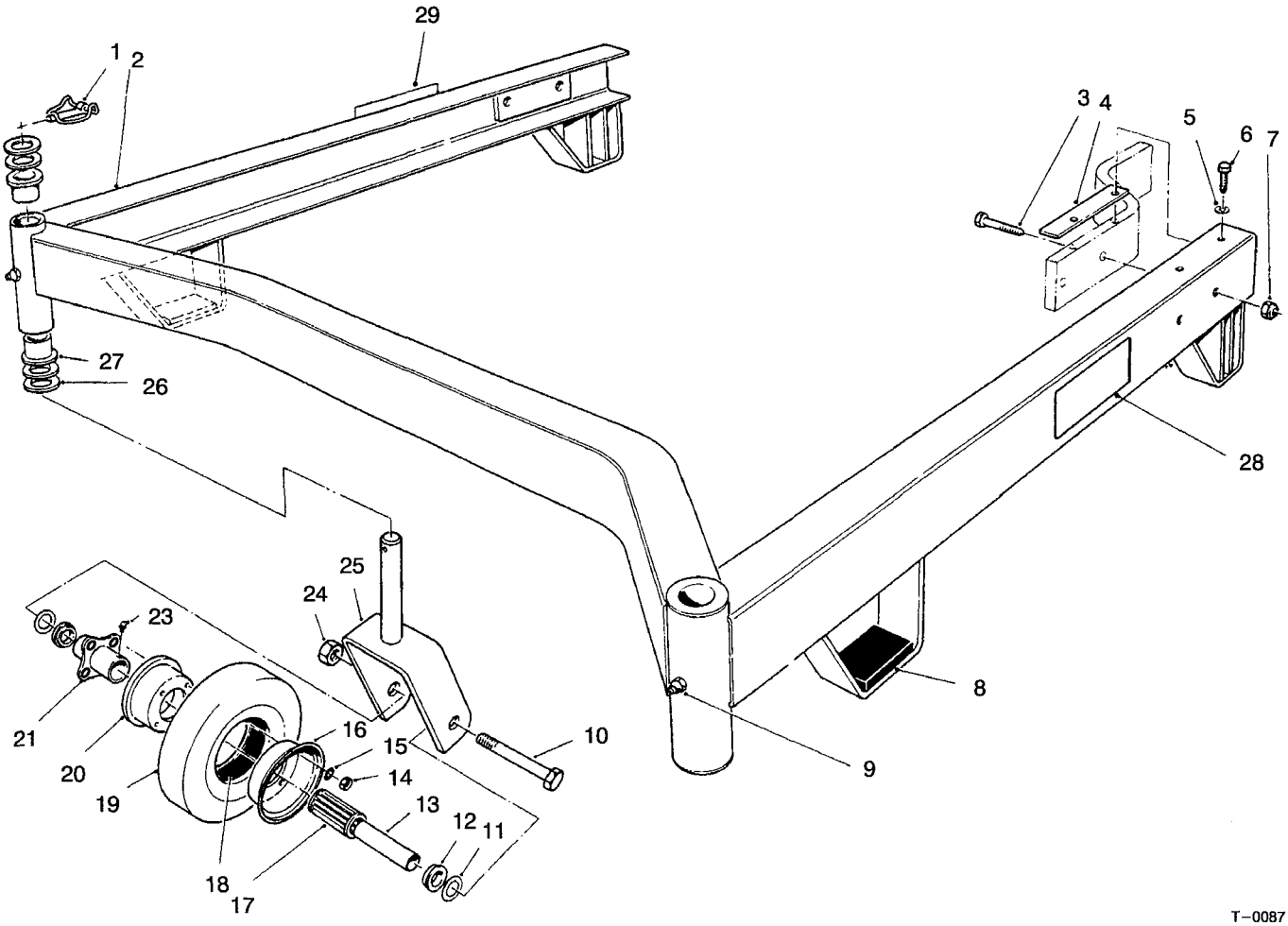


T–0111

DRIVE SPINDLE ASSEMBLY NO. 27–0871

Ref. No.	Part No.	Description	No. Used
1	302–2	Fitting – Grease	1
2	32146–20	Nut	1
3	7–4150	Washer	1
4	56–2510	Pulley & Hub Assembly	1
5	253–139	Seal – Wave	2

Ref. No.	Part No.	Description	No. Used
6	46–8530	Bearing Assembly	1
7	61–4160	Housing – Spindle	1
8	27–0950	Spacer	1
9	27–0920	Shaft – Spindle	1



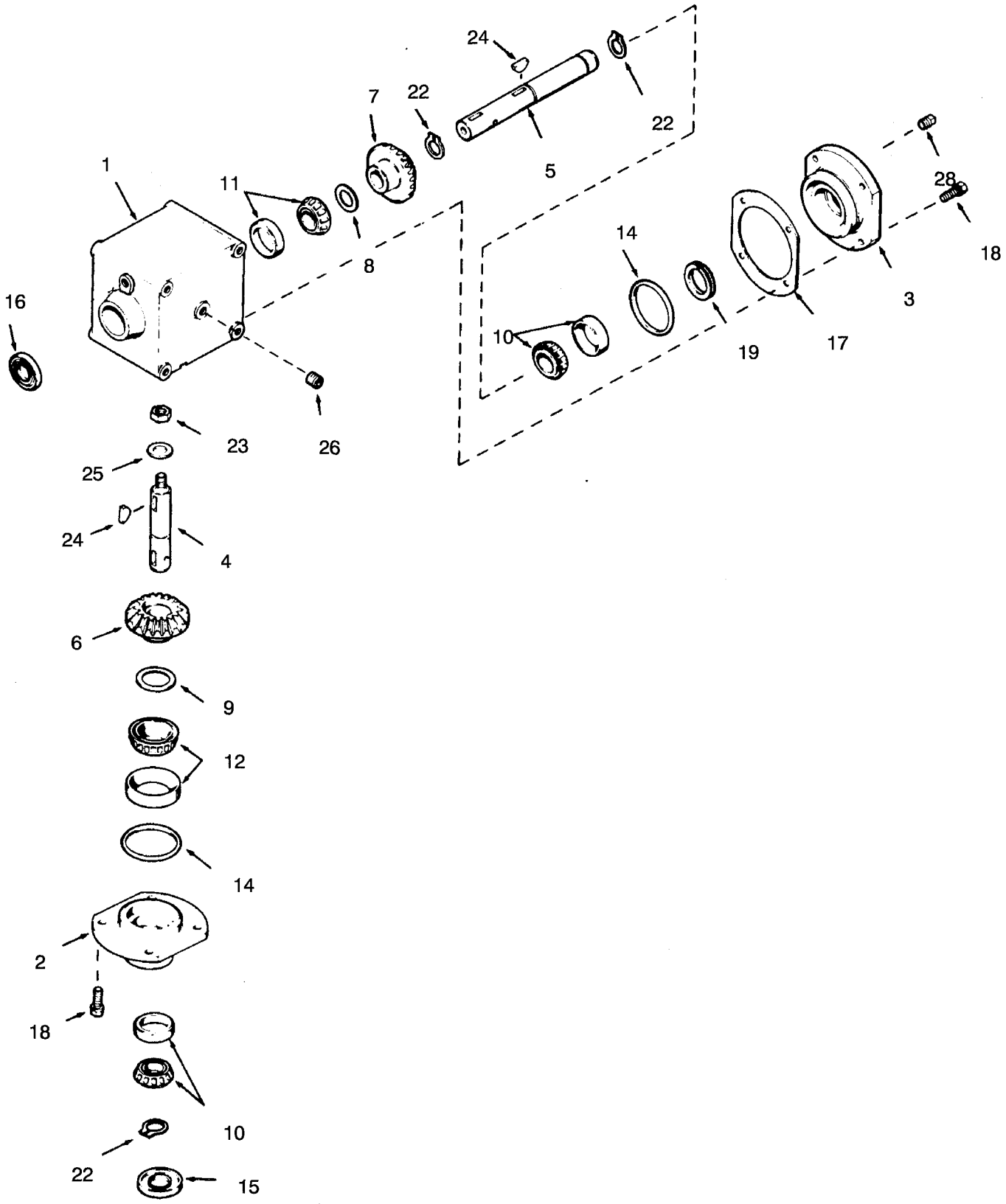
T–0087

CARRIER FRAME

Ref. No.	Part No.	Description	No. Used
1	3290–384	Pin – Lynch	2
2	55–4630	Suspension Assembly – 52" (Incl. Ref. #9, & 27)	1
3	323–9	Screw	4
4	62–6980	Shim – Carrier	2
5	3256–24	Washer – flat	4
6	3234–25	Screw	4
7	32153–2	Nut	4
8	74–0340	Cushion – Rubber	2
9	302–5	Fitting – Grease	2
10	325–19	Screw	2
11	3256–6	Spacer – Wheel	4
12	62–5580	Bushing	4
13	68–8980	Bushing – Spanner	2
14	3219–2	Nut	8
15	3253–4	Washer	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	302–11	Fitting – Grease	2
24	32153–5	Nut	2
25	68–8900	Fork – Caster	2
26	3–6781	Washer – Thrust	8
27	28–9290	Bushing	4
28	74–0940	Decal – Height of Cut L.H.	1
29	68–8360	Decal – Height of Cut R.H.	1
*	13–3869	Caster Wheel Assembly (Incl. Ref. #11–21)	2

GEARBOX ASSEMBLY NO. 1100–010



T–0229

GEARBOX ASSEMBLY NO. 1100–010

Ref. No.	Part No.	Description	No. Used
1	770076	Housing	1
2	786104A	Cap – Retainer	1
3	786106	Cap – Retainer	1
4	776224	Shaft – Input	1
5	776223	Shaft – Output	1
6	778167	Gear – Bevel 25T	1
7	778171	Gear – Bevel 26T	1
8	780131	Shim (1.5" OD x 1.016" ID x .002")	A/R
9	780138	Shim (2" OD x 1.531" ID x .002")	A/R
10	780132	Bearing & Cup Assembly (This assembly may have a shim included. The shim is not required at this location)	1
11	780132	Bearing & Cup Assembly This is a factory sized assembly and may or may not include shim Ref. #8. If shim Ref. #8 is supplied, it must be used in this location. All old shims must be discarded.)	1
12	780134	Bearing & Cup Assembly This is a factory sized assembly and may or may not include shim Ref. #9. If shim Ref. #9 is supplied, it must be used in this location. All old shims must be discarded.)	1
14	788063	"O"Ring	1
15	788064	Seal – Oil	1
16	788065	Seal – Oil	1
17	780136	Shim – Cap Retainer	1
18	792037	Screw–Hex. Hd.	1
19	780137	Ring – Load	1
22	792113	Ring – Retaining	1
23	792110	Nut – Jam	1
24	792114	Key – Woodruff	1
25	792115	Washer – Flat	1
26	792116	Plug – Pipe	1
28	28534	Plug – Square Hd.	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
3-6781	Washer - Thrust	6	26	8
7-0081	Washer - Special	1	9	1
7-4150	Washer	3	3	1
13-3869	Caster Wheel Assembly	6	*	2
13-3949	Deflector - Grass	1	4	1
14-2359	Housing	1	27	1
19-1470	Bolt - Shoulder	1	11	1
27-0871	Spindle Assembly	1	20	3
27-0920	Shaft - Spindle	3	9	1
27-0960	Bearing Assembly	3	6	1
27-0990	Blade	1	24	3
27-7680	Ring - Deck Support	1	19	3
28-9290	Bushing	6	27	4
29-4820	Roller	1	31	2
29-5590	Bracket - Deflector Pivot	1	5	2
36-1740	Roller - Deck	1	16	2
40-0340	Shaft - Rear Roller	1	17	2
40-6230	Spring	1	37	2
40-6400	Shaft - Roller	1	30	1
43-8480	Decal - Danger	2	31	1
44-2200	Screw - Blade	1	22	3
46-8530	Spacer	3	8	1
51-3960	Decal - 52"	2	3	1
53-4600	Gear Box	2	8	1
54-1160	Spring - Extension	1	33	1
54-9220	Decal - Danger	1	39	1
55-4630	Suspension Assembly - 52"	6	2	1
56-2510	Pulley & Hub Assembly	3	4	1
56-5520	Lever - Deck	1	12	1
56-5540	Anchor - Deck Spring	1	32	1
56-5560	Belt - Deck	1	18	1
56-5570	Belt - Deck Drive	2	19	1
56-5580	Cover - Deck L.H.	2	15	1
56-5590	Cover - Center	2	14	1
56-5610	Cover - Deck L.H.	2	11	1
57-0690	Pin - Special	1	29	1
61-4160	Housing - Spindle	3	7	1
62-5570	Bearing - Roller	6	17	2
62-5580	Bushing	6	12	4
62-5940	Pulley - Gear box	2	18	1
62-6980	Shim - Carrier	6	4	2
63-8410	Washer	2	22	4
63-9750	I.S.O. Mount - Gear box	2	26	4
63-9810	Bracket - Mounting	2	6	2
63-9820	Base - Gear Box Mount	2	25	1
65-5410	Pulley	2	38	1
65-5940	Pulley - Idler	1	8	1
65-5950	Bushing	1	7	1
66-1340	Decal - Danger	2	2	2
66-6380	Decal - Deflector Missing	2	1	1
67-5360	Decal - Shield Missing	2	29	3
68-2350	Plate - Gage Wheel	2	36	1
68-2730	Gage - Wheel	2	32	1
68-7260	Decal - Rear Weight	2	40	1
68-8340	Decal - Blade Torque	2	30	1
68-8360	Decal - Height of Cut R.H.	6	29	1
68-8900	Fork - Caster	6	25	2
68-8920	Wheel Half - Female	6	20	2
68-8930	Wheel Half - Male	6	16	2
68-8940	Hub - Centered	6	21	2
68-8950	Tube w/Valve	6	18	2
68-8960	Tire	6	19	2
68-8980	Bushing - Spanner	6	13	2
72-9361	Cup - Anti-Scalp	1	23	3
74-0340	Cushion - Rubber	6	8	2
74-0940	Decal - Height of Cut L.H.	6	28	1
249-21	Latch	2	13	3
253-139	Seal - Wave	3	5	2
283-2	Pin Cotter	2	37	1
283-55	Pin - Clevis	1	34	4
302-2	Fitting - Grease	3	1	1
302-5	Fitting - Grease	6	9	2
302-11	Fitting - Grease	6	23	2
302-34	Vent	2	9	1
321-18	Screw	2	17	2
322-4	Screw	2	28	2
323-4	Screw	2	4	4
323-8	Screw	2	27	4
323-9	Screw	6	3	4
325-19	Screw	6	10	2
3211-8	Screw-Hex. Hd.	1	10	1
3211-15	Screw-Hex. Hd.	1	38	2
3217-6	Nut - Lock	1	1	4
3219-2	Nut	6	14	8
3230-10	Bolt - Carriage	2	39	2
3230-18	Bolt - Carriage	1	36	4
3230-22	Bolt - Carriage	1	28	1
3231-22	Screw - Carriage	1	15	18
3234-25	Screw	6	6	4
3241-1	Screw - Set	2	16	2
3253-4	Washer	6	15	8
3253-4	Washer - Lock	1	2	4
3253-21	Washer - Lock	2	5	4
3253-27	Washer - Lock	1	21	3
3256-3	Washer	2	24	4
3256-6	Spacer - Wheel	6	11	4
3256-24	Washer - Flat	2	33	1
3256-24	Washer - flat	6	5	4
3257-14	Key - Woodruff	2	7	2
3272-11	Pin - Cotter	1	14	3
3290-321	Screw	2	12	6
3290-355	Pin - Cotter	1	35	4
3290-384	Pin - Lynch	6	1	2
3290-467	Pin - Cotter	2	35	1
3296-5	Nut - Lock	1	3	2
3296-5	Nut - Lock	1	6	1
3296-16	Nut - Lock	2	20	2
3296-29	Nut - Lock	1	13	3
3296-29	Nut - Lock	2	23	4
3296-39	Nut - Lock	2	34	1
32128-17	Nut - Flange Lock	2	10	6
32128-21	Nut - Flange Lock	1	25	18
32146-20	Nut	3	2	1
32152-2	Nut	6	7	4
32153-2	Nut - Lock	2	21	4
32153-5	Nut	6	24	2

Optional Equipment

Blade High Sail (3 Req'd.) .. Part No. 56-2390
Blower Baffle Kit ..... Part No. 68-7210
Bagging Kit ..... Model No. 30576
Leaf Mulcher Kit ..... Model No. 30700
52" Recycler Kit ..... Model No. 59225

*Not Illustrated