FORM NO. 3316–107

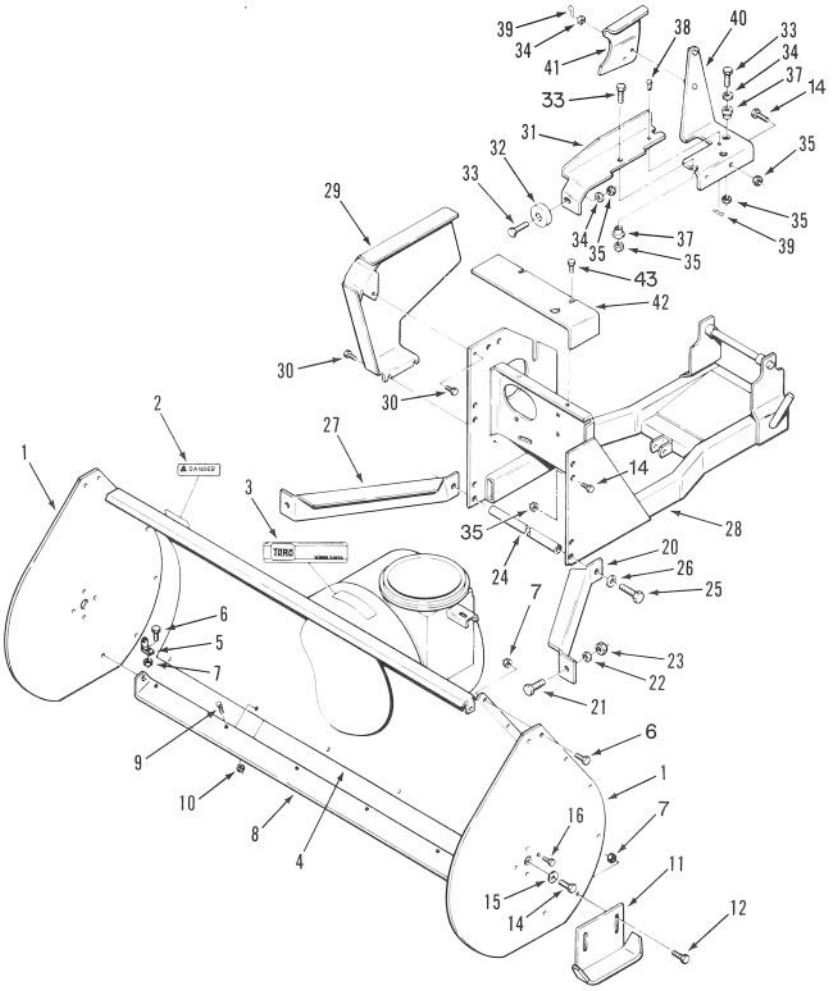
TORO®

MODEL NO. 79361–3900001 & UP

PARTS CATALOG

WHEEL HORSE®

44" (112cm) Snowthrower



C–0849

AUGER HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	57–3510	Plate – Side	2
2	53–7670	Decal – Auger, Danger	2
3	76–1330	Decal – Attachment	1
4	92–6334	Housing – Auger (Incl. Ref. #2)	1
5	57–9890	Bracket – Blade Support	2
6	322–3	Bolt	24
7	3296–29	Nut – Lock	28
8	79–6670	Blade – Scraper	1
9	3229–25	Bolt – Carriage	6
10	3296–42	Nut – Lock	6
11	78–0800	Skid	2
12	3230–2	Bolt – Carriage	4
14	323–6	Bolt – Nylok	8
15	2844	Washer	2
16	321–4	Bolt	8
20	117223	Brace – L.H.	1
21	3232–1	Bolt – Carriage	2
22	3256–25	Washer	2
23	915664	Nut – Lock	2
24	117220	Brace – Cross	1
25	324–5	Bolt	2
26	3253–6	Washer – Lock	2
27	117224	Brace – R.H.	1
28	117434	Frame	1
29	117553	Cover – Belt Rear	1
30	926671	Bolt	3
31	79–2530	Bracket – Bumper	1
32	101017	Lock	1
33	323–7	Bolt	3
34	3256–24	Washer	4
35	3296–39	Nut – Lock	11
37	104859	Spacer	2
38	932961	Pin – Clevis	1

TPS

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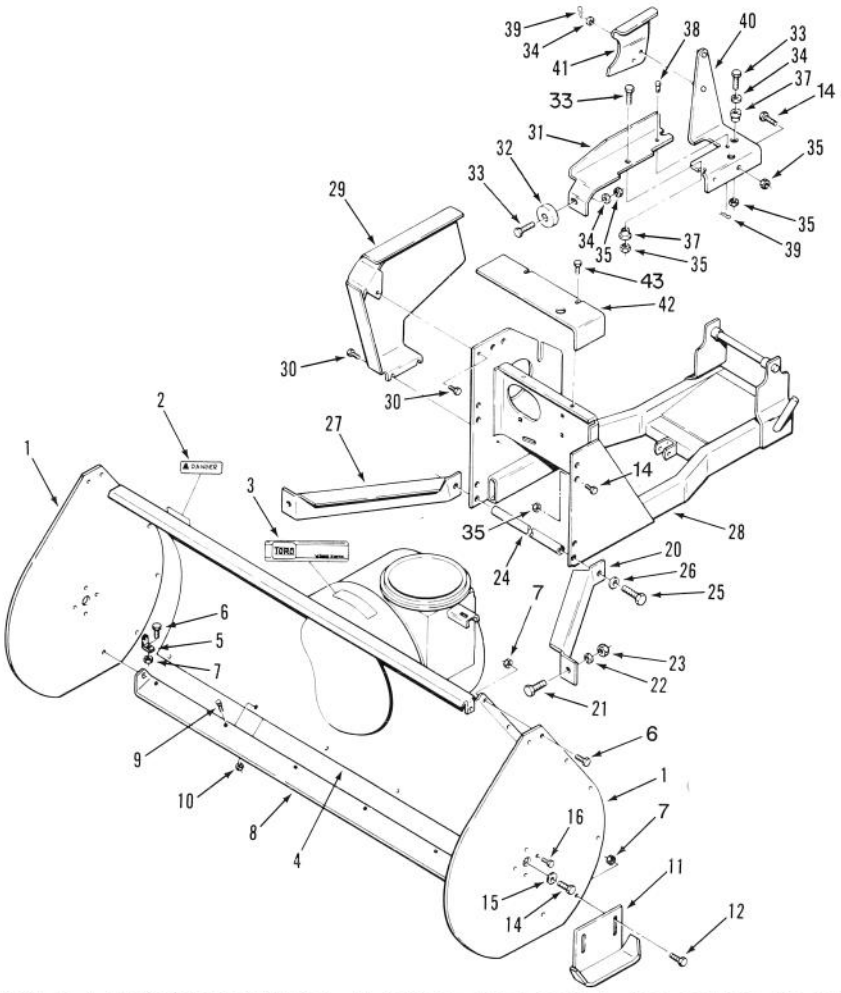
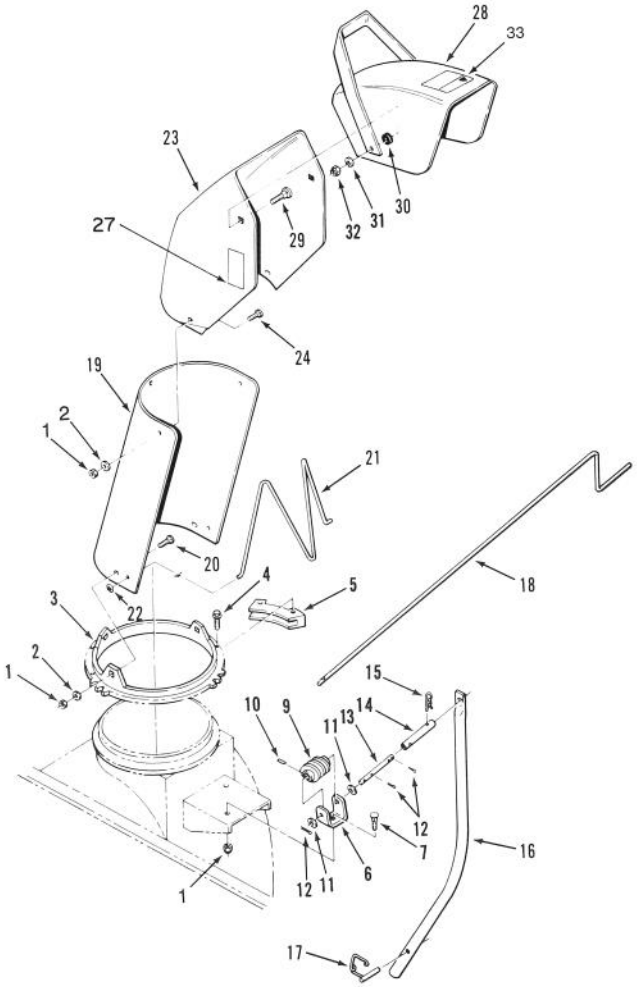


C–0849

AUGER HOUSING ASSEMBLY (CONTINUED)

Ref. No.	Part No.	Description	No. Used
39	933504	Cotter – Hairpin	3
40	117550	Bracket – Guard	1
41	117552	Guard – Belt	1

Ref. No.	Part No.	Description	No. Used
42	117540	Guard – Chain	1
43	926693	Bolt	2

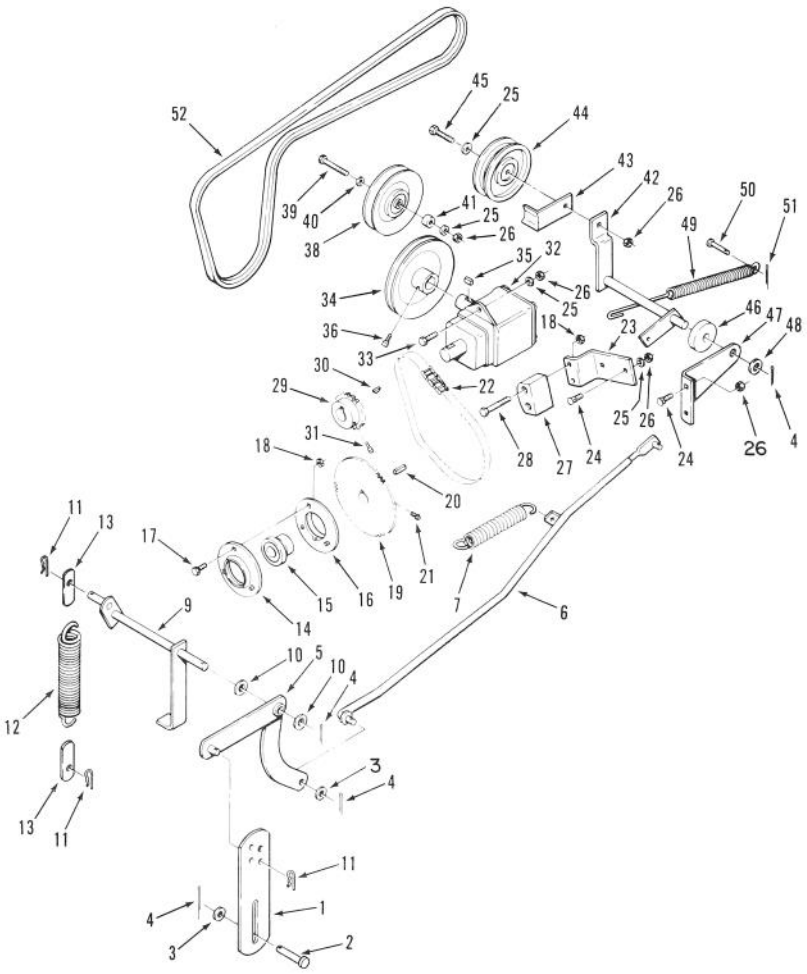


C–0850

CHUTE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296–29	Nut – Lock	7
2	3256–66	Washer	6
3	25–5290	Ring – Chute Swivel	1
4	27–0220	Screw – Special	6
5	25–5450	Chute – Retainer	3
6	49–6720	Bracket	1
7	3230–1	Bolt – Carriage	1
9	8–8600	Gear – Worm	1
10	933152	Pin – Roll	1
11	3256–2	Washer	2
12	3272–10	Pin – Cotter	3
13	117529	Rod – Lower	1
14	117538	Coupling	1
15	933505	Cotter – Hairpin	1
16	119030	Support – Crank	1
17	111314	Pin – Lock	1

Ref. No.	Part No.	Description	No. Used
18	51–2650	Crank	1
19	26–1110	Extender – Chute	1
20	322–2	Bolt	3
21	12–2040	Wire – Chute	1
22	3290–326	Nut – Push	2
23	92–6335	Chute – Upper Discharge (Incl. Ref. #27)	1
24	900036	Bolt – Carriage	3
27	63–3740	Decal – Discharge Danger	2
28	11–9349	Deflector W. A. (Incl. Ref. #33)	1
29	3231–2	Bolt – Carriage	2
30	20–4320	Washer – Rubber	2
31	3290–340	Washer – Belleville	2
32	3296–39	Nut – Lock	2
33	53–7660	Decal – Discharge, Danger	1

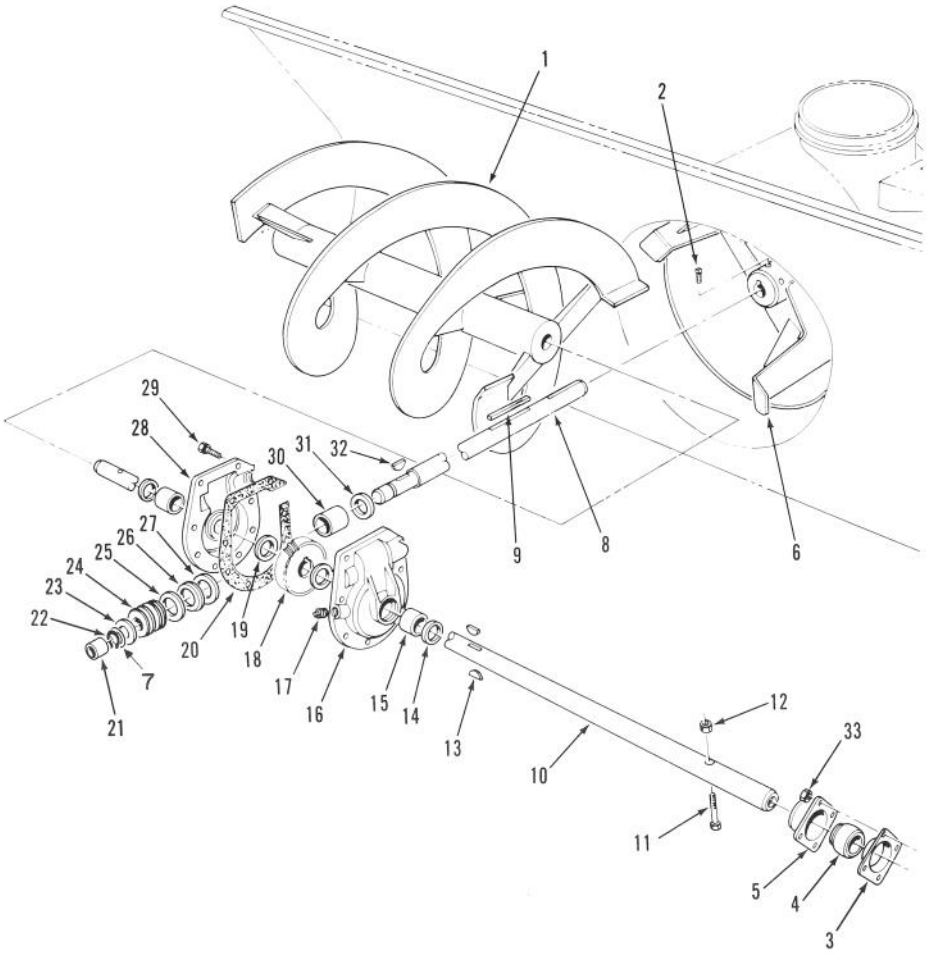


C–0851

GEAR CASE AND BELT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	117219	Link – Lift	1
2	933001	Pin – Clevis	1
3	3256–26	Washer	2
4	3272–11	Pin – Cotter	4
5	117543	Arm – Lift	1
6	117556	Rod – Lift	1
7	110614	Spring	1
9	116906	Support – Spring	1
10	920262	Washer	2
11	933505	Cotter – Hairpin	3
12	4629	Spring	1
13	117539	Retainer – Spring	2
14	110568	Flange	1
15	110569	Bearing & Collar	1
16	119020	Flange w/Grease Fitting	1
17	3230–1	Bolt – Carriage	3
18	3296–29	Nut – Lock	5
19	116919	Sprocket	1
20	6366	Key	1
21	3242–6	Screw – Sq. Hd. Set	2
22	117447	Chain	1
23	117517	Bracket	1
24	3231–2	Bolt – Carriage	4
25	3256–24	Washer	6
26	3296–39	Nut – Lock	8

Ref. No.	Part No.	Description	No. Used
27	108959	Tightener – Chain	1
28	322–10	Bolt	2
29	117338	Sprocket	1
30	937221	Key	1
31	3241–5	Screw – Set	2
32	116938	Gearbox	1
33	3231–25	Bolt – Carriage	2
34	92–5769	Pulley – Gearbox	1
35	937089	Key	1
36	3242–2	Screw – Set	2
38	115118	Pulley – Idler	1
39	323–10	Bolt	1
40	2844	Washer	1
41	106887	Spacer	1
42	117546	Arm – Idler	1
43	7450	Bracket – Belt Guard	1
44	116859	Pulley – Flat Idler	1
45	323–8	Bolt	1
46	117770	Washer – Rubber	1
47	117544	Bracket – Pivot	1
48	3256–27	Washer	1
49	117545	Spring	1
50	283–10	Pin – Clevis	1
51	3272–10	Pin – Cotter	1
52	116332	Belt – Drive	1



C–0852

AUGER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	57–3300	Auger – R.H.	1
*	57–3370	Auger – L.H.	1
2	3242–6	Screw – Sq. Hd. Set	2
3	20–1000	Flange – Bearing Rear	2
4	20–0980	Bearing	2
5	20–0990	Flange – Bearing Front	2
6	19–8890	Impeller	1
7	5210	Shim	1
8	19–8540	Shaft – Impeller	1
9	6–8590	Key – Square	1
10	57–3500	Shaft – Auger	1
11	322–14	Bolt	2
12	3296–29	Nut – Lock	2
13	3257–33	Key – Woodruff	2
14	7–0045	Seal – Oil	2
15	256–237	Bushing	2
16	12–2459	Assy. – Gear Case & Bushing (Incl. Ref. #14 & 15)	1
17	281–1	Plug – Pipe	1

Ref. No.	Part No.	Description	No. Used
18	5–7180	Gear – Worm	1
19	252–71	Bearing – Thrust	2
20	51–0460	Gasket	2
21	256–32	Bushing	1
22	32120–72	Ring – Retaining	1
23	3–8664	Washer – Thrust	1
24	5–7170	Worm	1
25	252–77	Washer – Thrust	1
26	252–76	Bearing – Thrust	1
27	252–78	Washer – Thrust	1
28	14–2449	Assy. – Gear Case & Bushing (Incl. Ref. #14 & 15)	1
29	32144–41	Screw – Thread Forming	8
30	20–3210	Bushing	1
31	237–87	Seal	1
32	3257–23	Key – Woodruff	1
33	3296–42	Nut – Lock	8
*	822427	Assembly – Gear Box (Incl. Ref. #8–33)	1

*Not Illustrated

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
2844	Washer	1	15	2
2844	Washer	4	40	1
4629	Spring	4	12	1
5210	Shim	5	7	1
6366	Key	4	20	1
7450	Bracket – Belt Guard	4	43	1
101017	Lock	1	32	1
104859	Spacer	1	37	2
106887	Spacer	4	41	1
108959	Tightener – Chain	4	27	1
110568	Flange	4	14	1
110569	Bearing & Collar	4	15	1
110614	Spring	4	7	1
111314	Pin – Lock	3	17	1
115118	Pulley – Idler	4	38	1
116332	Belt – Drive	4	52	1
116859	Pulley – Flat Idler	4	44	1
116906	Support – Spring	4	9	1
116919	Sprocket	4	19	1
116938	Gearbox	4	32	1
117219	Link – Lift	4	1	1
117220	Brace – Cross	1	24	1
117223	Brace – L.H.	1	20	1
117224	Brace – R.H.	1	27	1
117338	Sprocket	4	29	1
117434	Frame	1	28	1
117447	Chain	4	22	1
117517	Bracket	4	23	1
117529	Rod – Lower	3	13	1
117538	Coupling	3	14	1
117539	Retainer – Spring	4	13	2
117540	Guard – Chain	2	42	1
117543	Arm – Lift	4	5	1
117544	Bracket – Pivot	4	47	1
117545	Spring	4	49	1
117546	Arm – Idler	4	42	1
117550	Bracket – Guard	2	40	1
117552	Guard – Belt	2	41	1
117553	Cover – Belt Rear	1	29	1
117556	Rod – Lift	4	6	1
117770	Washer – Rubber	4	46	1
119020	Flange w/Grease Fitting	4	16	1
119030	Support – Crank	3	16	1
822427	Assembly – Gear Box	5	*	1
900036	Bolt – Carriage	3	24	3
915664	Nut – Lock	1	23	2
920262	Washer	4	10	2
926671	Bolt	1	30	3
926693	Bolt	2	43	2
932961	Pin – Clevis	1	38	1
933001	Pin – Clevis	4	2	1
933152	Pin – Roll	3	10	1
933504	Cotter – Hairpin	2	39	3
933505	Cotter – Hairpin	4	11	3
933505	Cotter – Hairpin	3	15	1
937089	Key	4	35	1
937221	Key	4	30	1
3–8664	Washer – Thrust	5	23	1
5–7170	Worm	5	24	1
5–7180	Gear – Worm	5	18	1
6–8590	Key – Square	5	9	1
7–0045	Seal – Oil	5	14	2
8–8600	Gear – Worm	3	9	1
11–9349	Deflector W.A.	3	28	1
12–2040	Wire – Chute	3	21	1
12–2459	Assy. – Gear Case & Bushing	5	16	1
14–2449	Assy. – Gear Case & Bushing	5	28	1
19–8540	Shaft – Impeller	5	8	1
19–8890	Impeller	5	6	1
20–0980	Bearing	5	4	2
20–0990	Flange – Bearing Front	5	5	2
20–1000	Flange – Bearing Rear	5	3	2
20–3210	Bushing	5	30	1
20–4320	Washer – Rubber	3	30	2
25–5290	Ring – Chute Swivel	3	3	1
25–5450	Chute – Retainer	3	5	3
26–1110	Extender – Chute	3	19	1
27–0220	Screw – Special	3	4	6
49–6720	Bracket	3	6	1
51–0460	Gasket	5	20	2
51–2650	Crank	3	18	1
53–7660	Decal – Discharge, Danger	3	33	1
53–7670	Decal – Auger, Danger	1	2	2
57–3300	Auger – R.H.	5	1	1
57–3370	Auger – L.H.	5	*	1
57–3500	Shaft – Auger	5	10	1
57–3510	Plate – Side	1	1	2
57–9890	Bracket – Blade Support	1	5	2
63–3740	Decal – Discharge Danger	3	27	2
76–1330	Decal – Attachment	1	3	1
78–0800	Skid	1	11	2
79–2530	Bracket – Bumper	1	31	1
79–6670	Blade – Scraper	1	8	1
92–5769	Pulley – Gearbox	4	34	1
92–6334	Housing – Auger	1	4	1
92–6335	Chute – Upper Discharge	3	23	1
237–87	Seal	5	31	1
252–71	Bearing – Thrust	5	19	2
252–76	Bearing – Thrust	5	26	1
252–77	Washer – Thrust	5	25	1
252–78	Washer – Thrust	5	27	1
256–32	Bushing	5	21	1
256–237	Bushing	5	15	2
281–1	Plug – Pipe	5	17	1
283–10	Pin – Clevis	4	50	1
321–4	Bolt	1	16	8
322–2	Bolt	3	20	3
322–3	Bolt	1	6	24
322–10	Bolt	4	28	2
322–14	Bolt	5	11	2
323–6	Bolt – Nylok	1	14	8
323–7	Bolt	1	33	3
323–8	Bolt	4	45	1
323–10	Bolt	4	39	1
324–5	Bolt	1	25	2
3229–25	Bolt – Carriage	1	9	6
3230–1	Bolt – Carriage	3	7	1
3230–1	Bolt – Carriage	4	17	3
3230–2	Bolt – Carriage	1	12	4
3231–2	Bolt – Carriage	4	24	4
3231–2	Bolt – Carriage	3	29	2
3231–25	Bolt – Carriage	4	33	2
3232–1	Bolt – Carriage	1	21	2
3241–5	Screw – Set	4	31	2
3242–2	Screw – Set	4	36	2
3242–6	Screw – Sq. Hd. Set	5	2	2

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
3242–6	Screw – Sq. Hd. Set	4	21	2
3253–6	Washer – Lock	1	26	2
3256–2	Washer	3	11	2
3256–24	Washer	4	25	6
3256–24	Washer	1	34	4
3256–25	Washer	1	22	2
3256–26	Washer	4	3	2
3256–27	Washer	4	48	1
3256–66	Washer	3	2	6
3257–23	Key – Woodruff	5	32	1
3257–33	Key – Woodruff	5	13	2
3272–10	Pin – Cotter	3	12	3
3272–10	Pin – Cotter	4	51	1
3272–11	Pin – Cotter	4	4	4
3290–326	Nut – Push	3	22	2
3290–340	Washer – Belleville	3	31	2
3296–29	Nut – Lock	3	1	7
3296–29	Nut – Lock	1	7	28
3296–29	Nut – Lock	5	12	2
3296–29	Nut – Lock	4	18	5
3296–39	Nut – Lock	4	26	8
3296–39	Nut – Lock	3	32	2
3296–39	Nut – Lock	1	35	11
3296–42	Nut – Lock	1	10	6
3296–42	Nut – Lock	5	33	8
32120–72	Ring – Retaining	5	22	1
32144–41	Screw – Thread Forming	5	29	8

*Not Illustrated

MAINTENANCE RECORD

Date								

AL-930977

Litho in U.S.A.