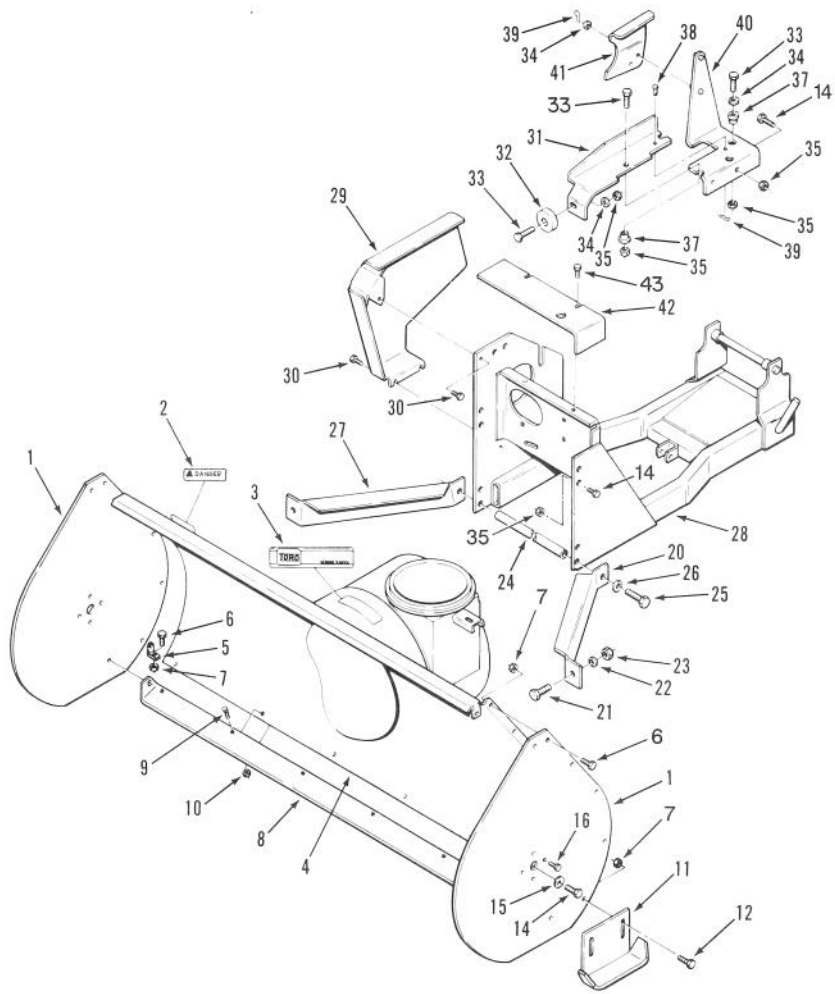




MODEL NO. 79361-390001 & UP

PARTS CATALOG

**WHEEL HORSE®**  
44" (112cm) Snowthrower

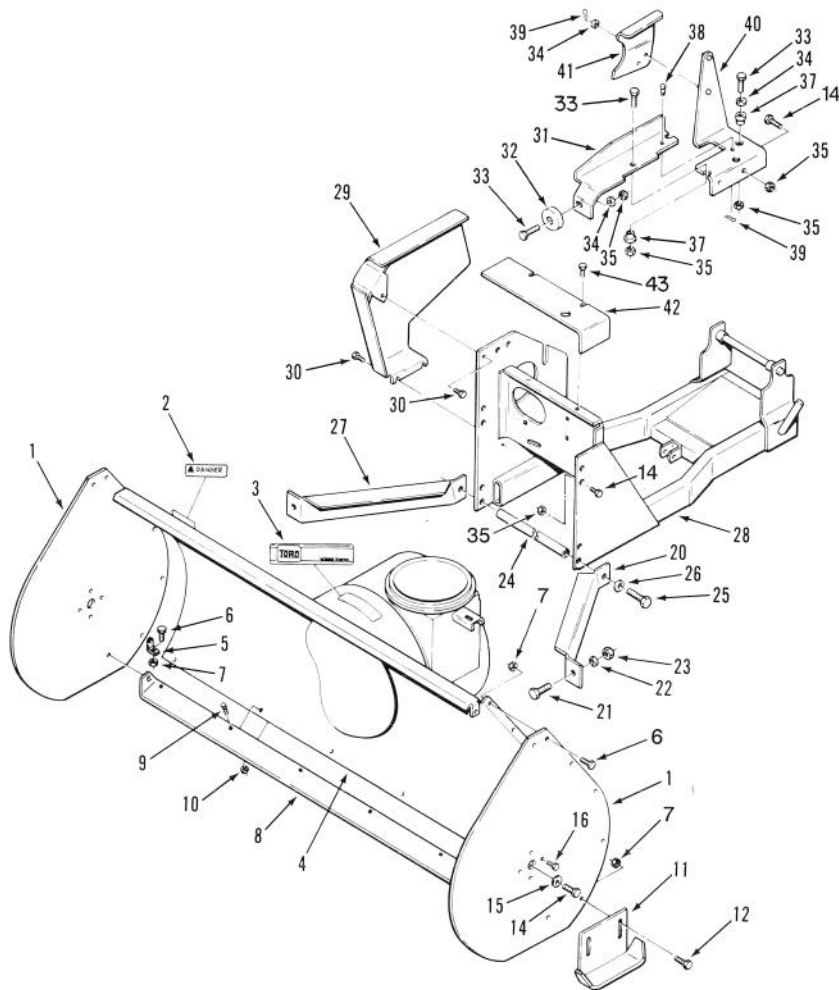


C-0849

**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

Ref. No.	Part No.	Description	No. Used
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

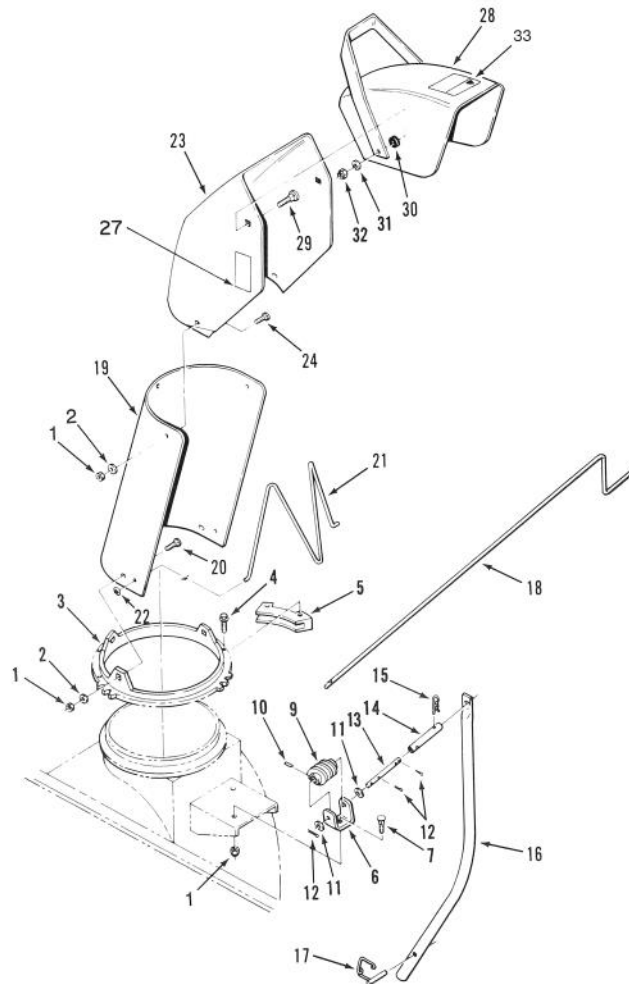


C-0849

## 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

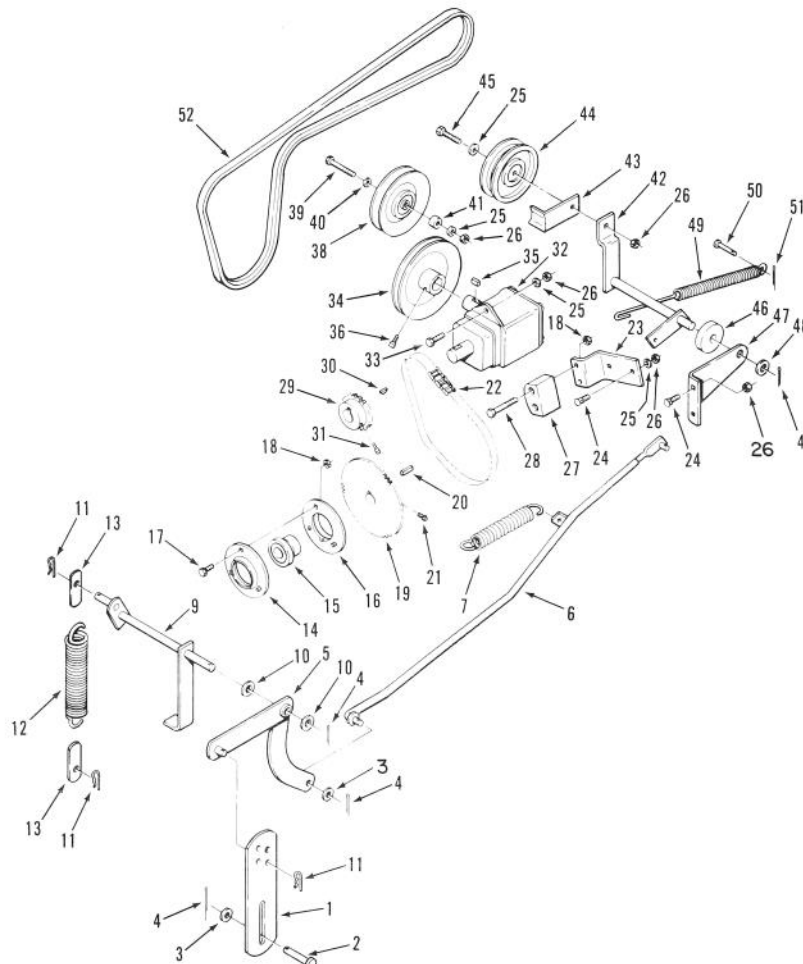
Ref. No.	Part No.	Description	No. Used
42	117540	Guard - Chain	1
43	926693	Bolt	2



C-0850

## CHUTE ASSEMBLY

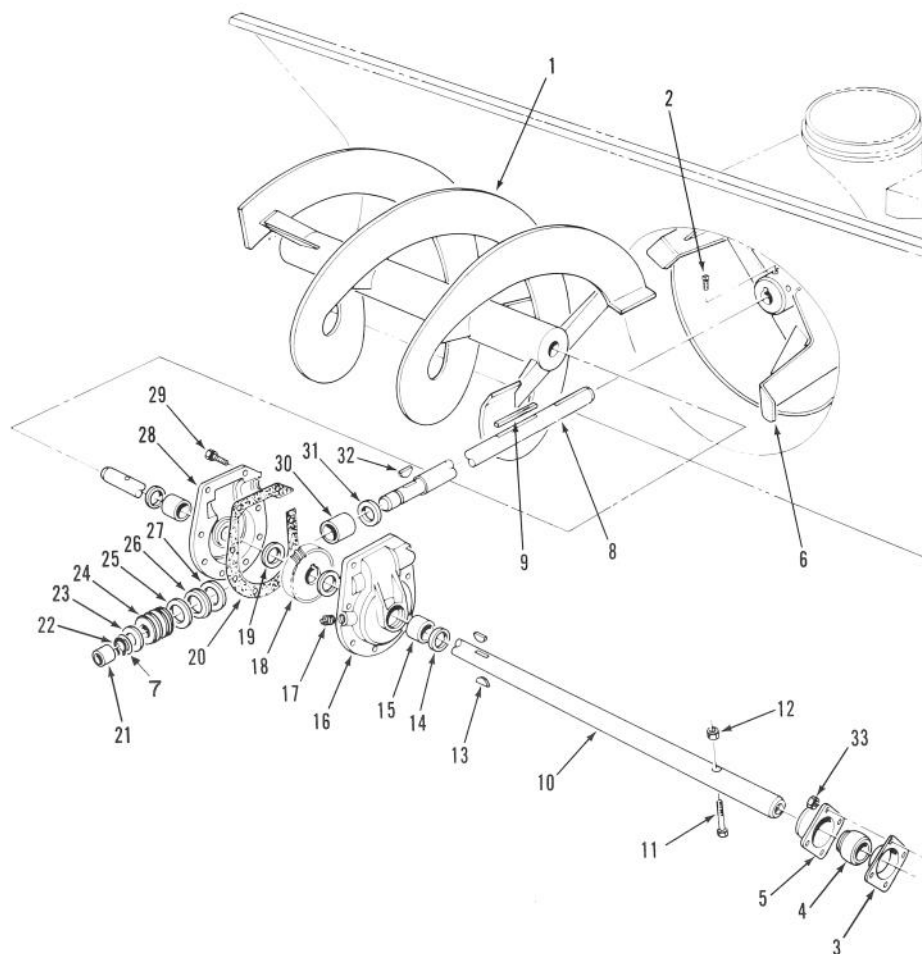
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3296-29	Nut - Lock	7	18	51-2650	Crank	1
2	3256-66	Washer	6	19	26-1110	Extender - Chute	1
3	25-5290	Ring - Chute Swivel	1	20	322-2	Bolt	3
4	27-0220	Screw - Special	6	21	12-2040	Wire - Chute	1
5	25-5450	Chute - Retainer	3	22	3290-326	Nut - Push	2
6	49-6720	Bracket	1	23	92-6335	Chute - Upper Discharge (Incl. Ref. #27)	1
7	3230-1	Bolt - Carriage	1	24	900036	Bolt - Carriage	3
9	8-8600	Gear - Worm	1	27	63-3740	Decal - Discharge Danger	2
10	933152	Pin - Roll	1	28	11-9349	Deflector W. A. (Incl. Ref. #33)	1
11	3256-2	Washer	2	29	3231-2	Bolt - Carriage	2
12	3272-10	Pin - Cotter	3	30	20-4320	Washer - Rubber	2
13	117529	Rod - Lower	1	31	3290-340	Washer - Belleville	2
14	117538	Coupling	1	32	3296-39	Nut - Lock	2
15	933505	Cotter - Hairpin	1	33	53-7660	Decal - Discharge, Danger	1
16	119030	Support - Crank	1				
17	111314	Pin - Lock	1				



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## GEAR CASE AND BELT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	117219	Link - Lift	1	27	108959	Tightener - Chain	1
2	933001	Pin - Clevis	1	28	322-10	Bolt	2
3	3256-26	Washer	2	29	117338	Sprocket	1
4	3272-11	Pin - Cotter	4	30	937221	Key	1
5	117543	Arm - Lift	1	31	3241-5	Screw - Set	2
6	117556	Rod - Lift	1	32	116938	Gearbox	1
7	110614	Spring	1	33	3231-25	Bolt - Carriage	2
9	116906	Support - Spring	1	34	92-5769	Pulley - Gearbox	1
10	920262	Washer	2	35	937089	Key	1
11	933505	Cotter - Hairpin	3	36	3242-2	Screw - Set	2
12	4629	Spring	1	38	115118	Pulley - Idler	1
13	117539	Retainer - Spring	2	39	323-10	Bolt	1
14	110568	Flange	1	40	2844	Washer	1
15	110569	Bearing & Collar	1	41	106887	Spacer	1
16	119020	Flange w/Grease Fitting	1	42	117546	Arm - Idler	1
17	3230-1	Bolt - Carriage	3	43	7450	Bracket - Belt Guard	1
18	3296-29	Nut - Lock	5	44	116859	Pulley - Flat Idler	1
19	116919	Sprocket	1	45	323-8	Bolt	1
20	6366	Key	1	46	117770	Washer - Rubber	1
21	3242-6	Screw - Sq. Hd. Set	2	47	117544	Bracket - Pivot	1
22	117447	Chain	1	48	3256-27	Washer	1
23	117517	Bracket	1	49	117545	Spring	1
24	3231-2	Bolt - Carriage	4	50	283-10	Pin - Clevis	1
25	3256-24	Washer	6	51	3272-10	Pin - Cotter	1
26	3296-39	Nut - Lock	8	52	116332	Belt - Drive	1



C-0852

## AUGER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	57-3300	Auger - R.H.	1	18	5-7180	Gear - Worm	1
*	57-3370	Auger - L.H.	1	19	252-71	Bearing - Thrust	2
2	3242-6	Screw - Sq. Hd. Set	2	20	51-0460	Gasket	2
3	20-1000	Flange - Bearing Rear	2	21	256-32	Bushing	1
4	20-0980	Bearing	2	22	32120-72	Ring - Retaining	1
5	20-0990	Flange - Bearing Front	2	23	3-8664	Washer - Thrust	1
6	19-8890	Impeller	1	24	5-7170	Worm	1
7	5210	Shim	1	25	252-77	Washer - Thrust	1
8	19-8540	Shaft - Impeller	1	26	252-76	Bearing - Thrust	1
9	6-8590	Key - Square	1	27	252-78	Washer - Thrust	1
10	57-3500	Shaft - Auger	1	28	14-2449	Assy. - Gear Case & Bushing (Incl. Ref. #14 & 15)	1
11	322-14	Bolt	2	29	32144-41	Screw - Thread Forming	8
12	3296-29	Nut - Lock	2	30	20-3210	Bushing	1
13	3257-33	Key - Woodruff	2	31	237-87	Seal	1
14	7-0045	Seal - Oil	2	32	3257-23	Key - Woodruff	1
15	256-237	Bushing	2	33	3296-42	Nut - Lock	8
16	12-2459	Assy. - Gear Case & Bushing (Incl. Ref. #14 & 15)	1	*	822427	Assembly - Gear Box (Incl. Ref. #8-33)	1
17	281-1	Plug - Pipe	1				

\*Not Illustrated

# TORO PART NUMBER INDEX

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

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

3316-107

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

\*Not Illustrated

