FORM NO. 3319–294

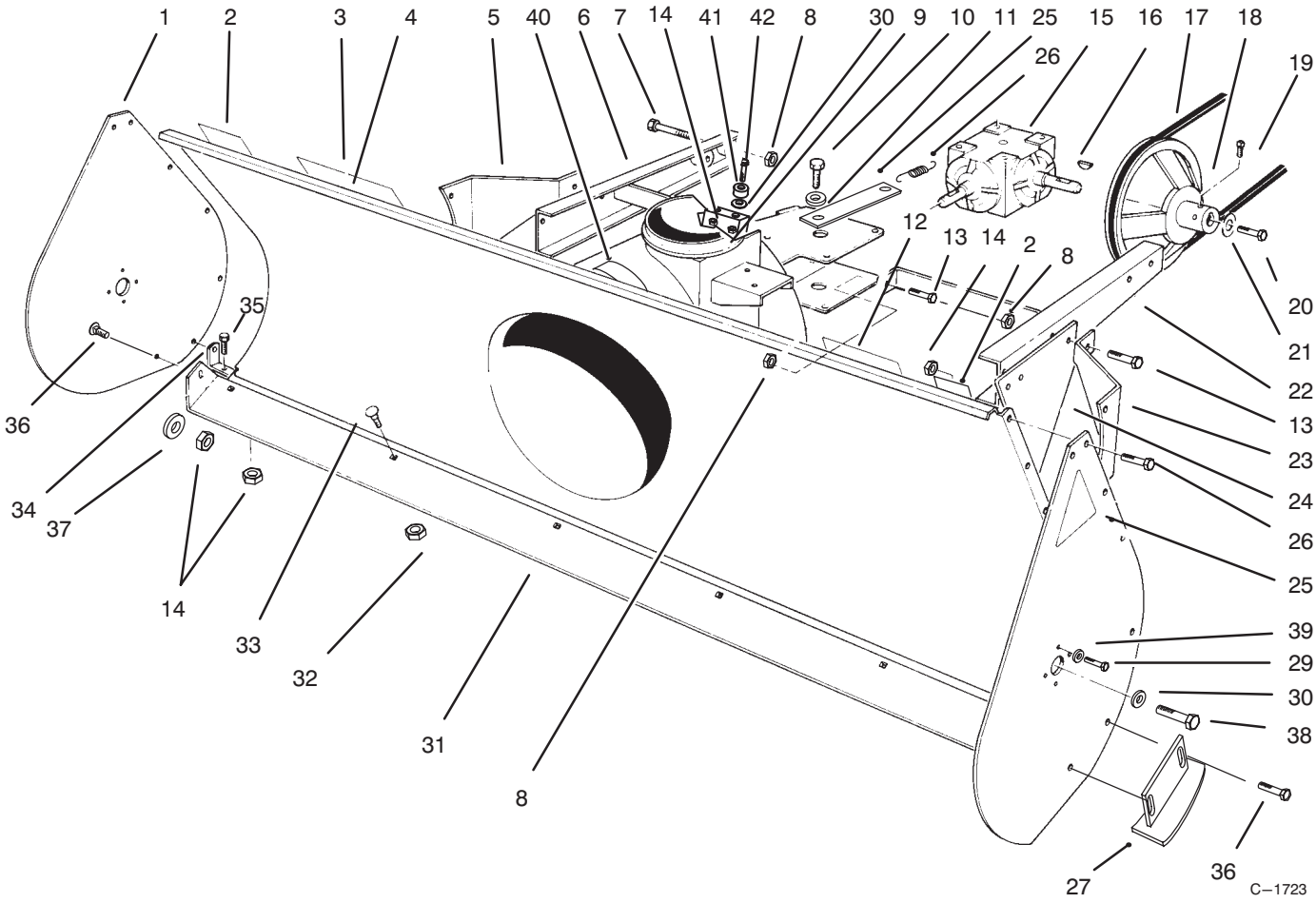
TORO®

MODEL NO. 30761 – 790001 & UP

PARTS CATALOG

44" SNOWTHROWER

For Proline 118 & 120



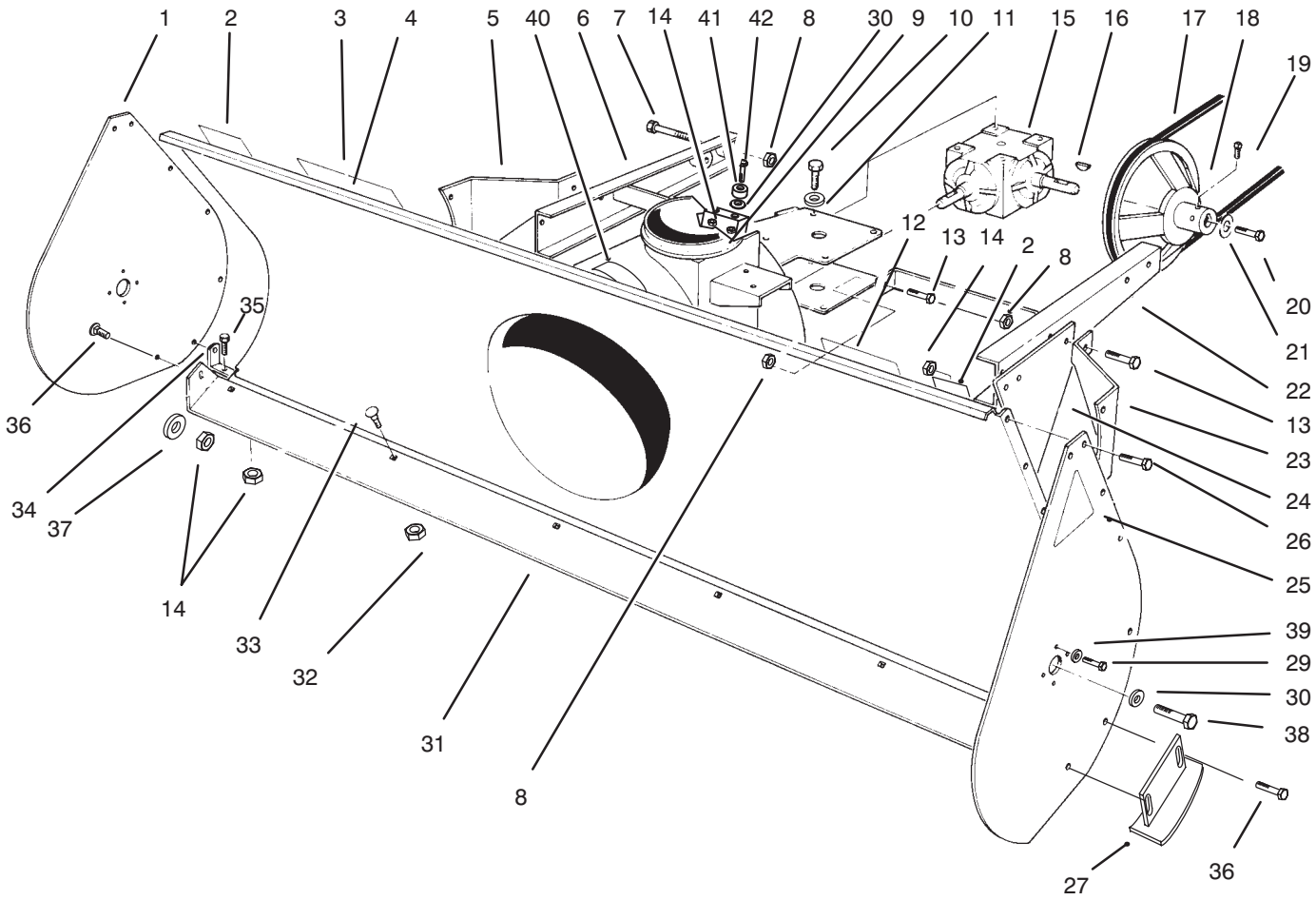
HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	57–3510	Plate – Side	2
2	63–2380	Decal – Auger Danger	2
3	92–8652	Decal – Warning	1
4	92–8660	Housing – Auger	1
5	57–3570	Plate – Extension RH	1
6	57–3710	Bar – Extension	1
7	323–12	Screw – Hex. Hd.	4
8	3296–39	Nut – Lock	16
9	25–5170	Ring – Chute	1
10	323–4	Screw – Hex. Hd.	8
11	3254–6	Washer – Lock	8
12	92–8019	Decal – Rear Weight	1
13	323–6	Screw – Hex. Hd.	6

Ref. No.	Part No.	Description	No. Used
14	3296–29	Nut – Lock	20
15	61–8650	Gear Box	1
16	3257–5	Key – Woodruff	2
17	57–3650	Belt	1
18	57–3640	Pulley – Drive	1
19	3242–4	Screw – Set	2
20	30–1070	Screw – Hex. Hd.	1
21	3256–57	Washer	1
22	57–3520	Bar – Extension	1
23	57–3560	Plate – Extension LH	1
24	57–3550	Plate – Skid Mount	2
25	95–2841	Bracket – Spring	1
26	54–1170	Spring – Extension	1

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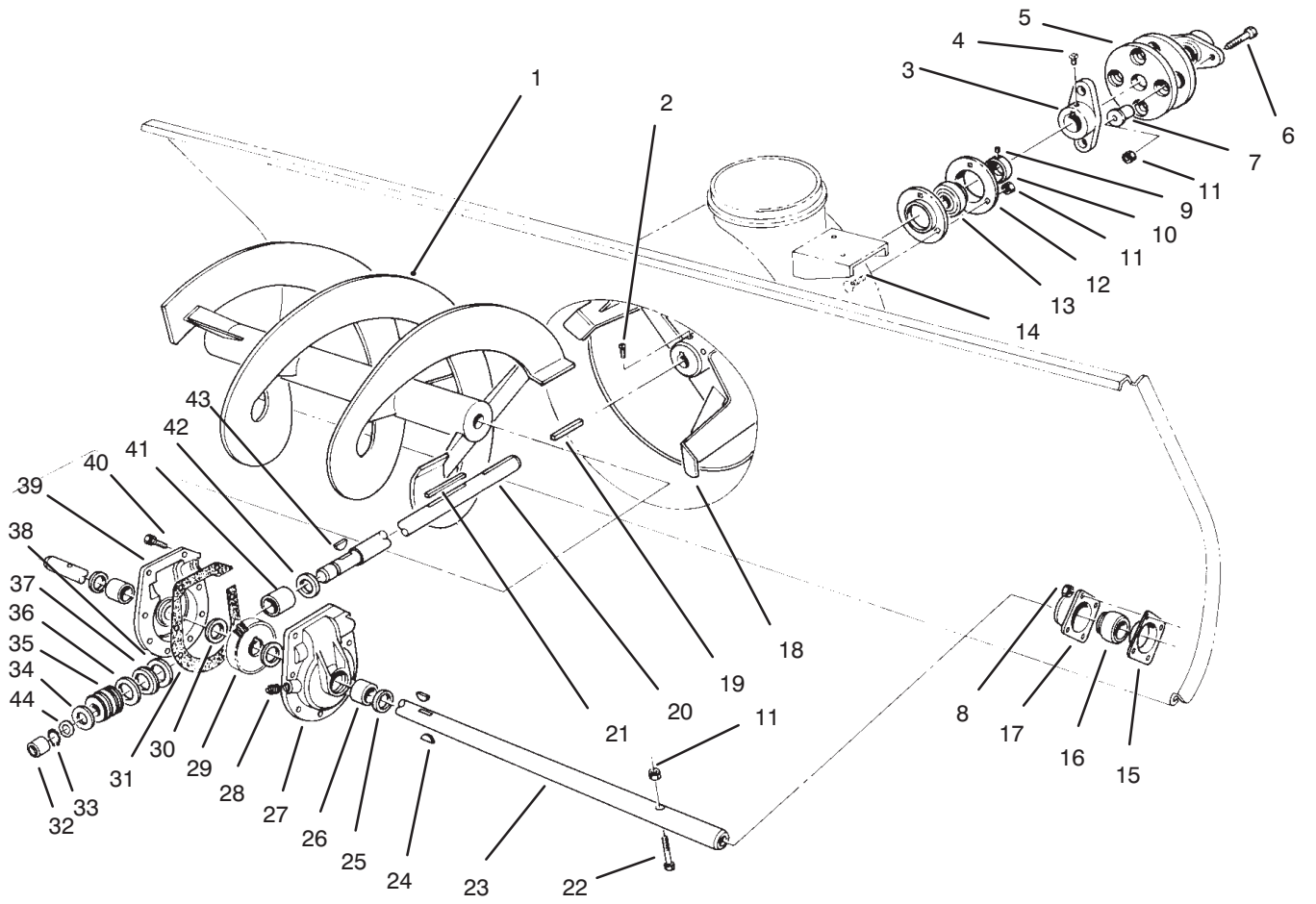
3319–294



HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
25	62–5550	Decal – Auger Sideplate	2
26	322–5	Screw – Hex. Hd.	16
27	78–0800	Skid	2
29	321–4	Screw – Hex. Hd.	8
30	2844	Washer – Flat	4
31	79–6670	Blade – Scraper	1
32	3296–16	Nut – Lock	6
33	3229–25	Bolt – Carriage	6
34	57–9890	Bracket – Blade Support	2

Ref. No.	Part No.	Description	No. Used
35	322–3	Screw – Hex. Hd.	2
36	3230–2	Bolt – Carriage	4
37	3256–23	Washer	2
38	3235–22	Screw – Hex. Hd.	2
39	3256–22	Washer	8
40	74–2080	Decal – Proline	1
41	108889	Bumper	1
42	322–6	Screw	2



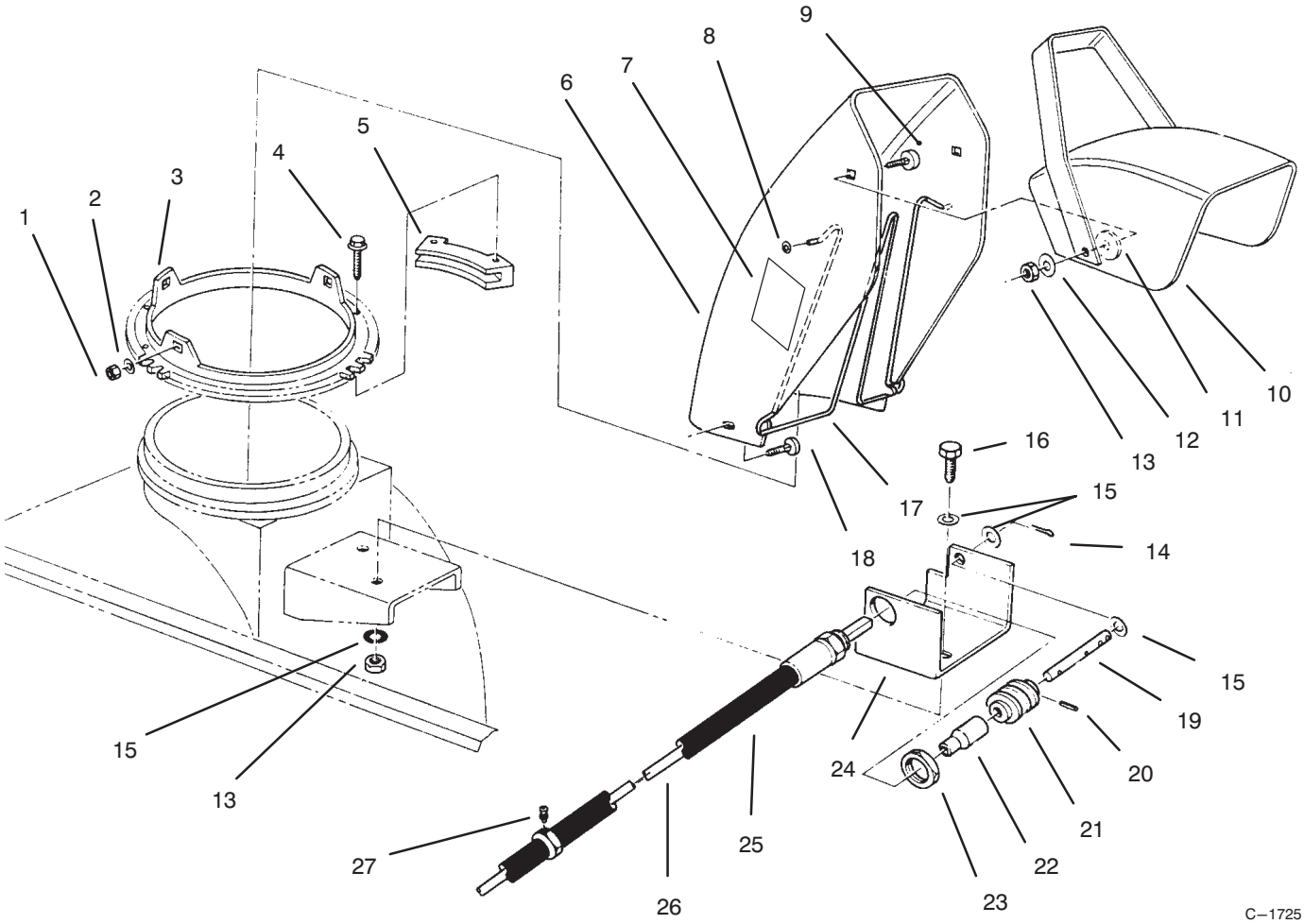
C–1724

AUGER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	57–3300	Auger RH	1
*	57–3370	Auger LH	1
2	3242–4	Screw – Set	2
3	61–4000	Hub	2
4	3241–5	Screw – Set	4
5	44–2230	Coupling – Rubber	2
6	322–7	Screw – Hex. Hd.	4
7	27–6601	Spacer – Coupling	4
8	3296–16	Nut – Lock	8
9	3245–32	Screw – Set	2
10	251–231	Collar – Locking	1
11	3296–29	Nut – Lock	6
12	251–229	Bearing – Flange	2
13	251–224	Bearing – Impeller	1
14	3230–1	Bolt – Carriage	3
15	20–1000	Bearing – Flange Rear	2
16	20–0980	Bearing	2
17	20–0990	Bearing – Flange Front	2
18	19–8890	Impeller	1
19	21–5070	Key – Square	1
20	57–3490	Shaft – Impeller	1
21	6–8590	Key – Impeller	1
22	322–14	Screw – Hex. Hd.	2
23	57–3500	Shaft – Auger	1

Ref. No.	Part No.	Description	No. Used
24	3257–33	Key – Woodruff	2
25	7–0045	Seal – Oil	2
26	256–237	Bushing	2
27	37–8860	Gear Case & Bushing Assy. (Incl. Ref. #25 & 26)	1
28	281–1	Plug – Pipe	1
29	5–7180	Gear – Worm	1
30	252–71	Bearing – Thrust	2
31	92–9839	Gasket	2
32	256–32	Bushing	1
33	32120–72	Ring – Retaining	1
34	3–8664	Washer – Thrust	1
35	5–7170	Worm	1
36	252–77	Washer – Thrust	1
37	252–76	Bearing – Thrust	1
38	252–78	Washer – Thrust	1
39	37–8850	Gear Case & Bushing Assy. (Incl. Ref. #25 & 26)	1
40	32144–41	Screw – Thread Forming	8
41	20–3210	Bushing	1
42	237–87	Seal	1
43	3257–23	Key – Woodruff	1
44	5210	Shim	1
*	57–3480	Gear Box Assembly	1

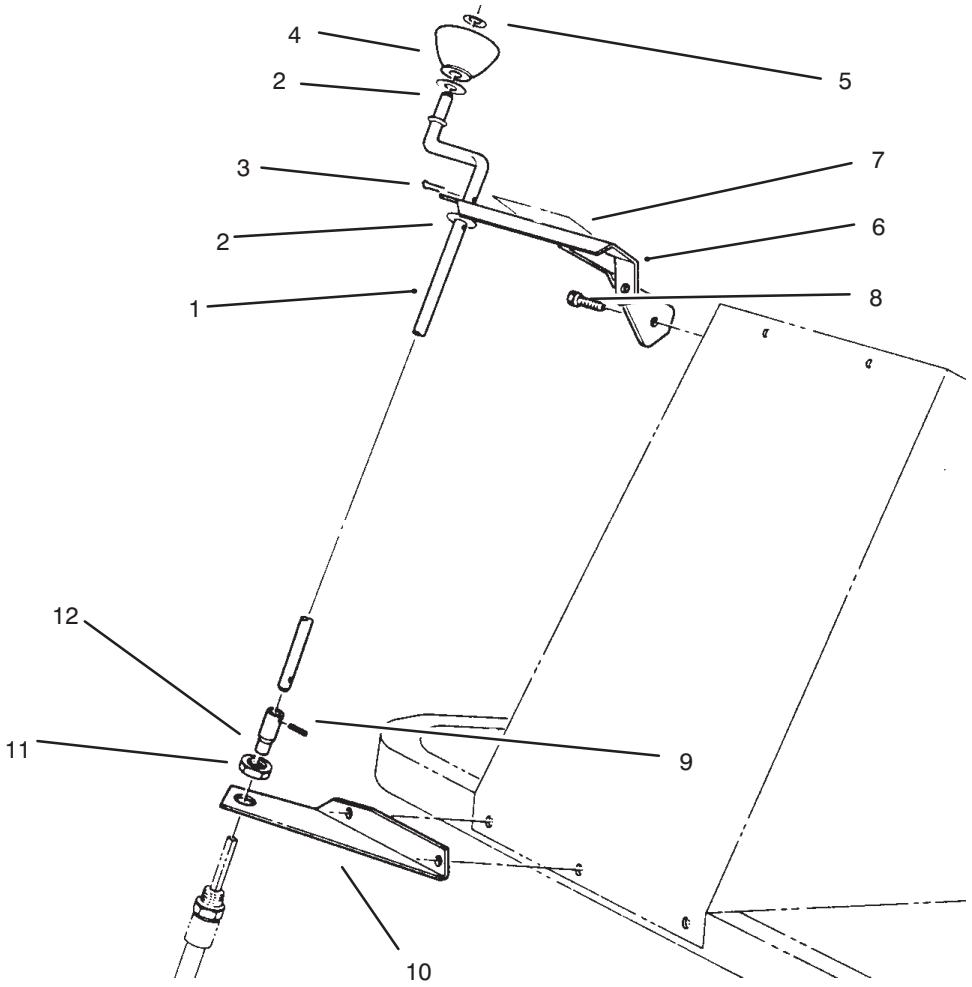
*Not Illustrated



CHUTE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296–29	Nut – Lock	3
2	3256–23	Washer	3
3	25–5290	Ring – Chute Swivel	1
4	27–0220	Screw – Special	6
5	25–5450	Retainer – Chute	3
6	92–6335	Chute – Upper (Incl. Ref. # 7)	1
7	67–3740	Decal – Discharge Danger	2
8	3290–326	Nut – Push	2
9	3231–2	Bolt – Carriage	2
10	11–9349	Deflector	1
11	20–4320	Washer – Rubber	2
12	3290–340	Washer – Belleville	2
13	3296–39	Nut – Lock	4

Ref. No.	Part No.	Description	No. Used
14	3272–10	Pin – Cotter	2
15	3256–24	Washer – Flat	6
16	323–6	Screw	2
17	54–9770	Wire – Chute	1
18	3230–18	Bolt – Carriage	3
19	61–4950	Shaft – Worm Gear	1
20	32121–50	Pin – Roll	2
21	8–8600	Gear – Worm	1
22	61–4940	Coupler	1
23	353–955	Nut – Lock	1
24	61–4930	Bracket – Worm Gear	1
25	61–4870	Hose – Assembly	1
26	61–8520	Shaft – Flexible	1
27	302–5	Fitting – Grease	1

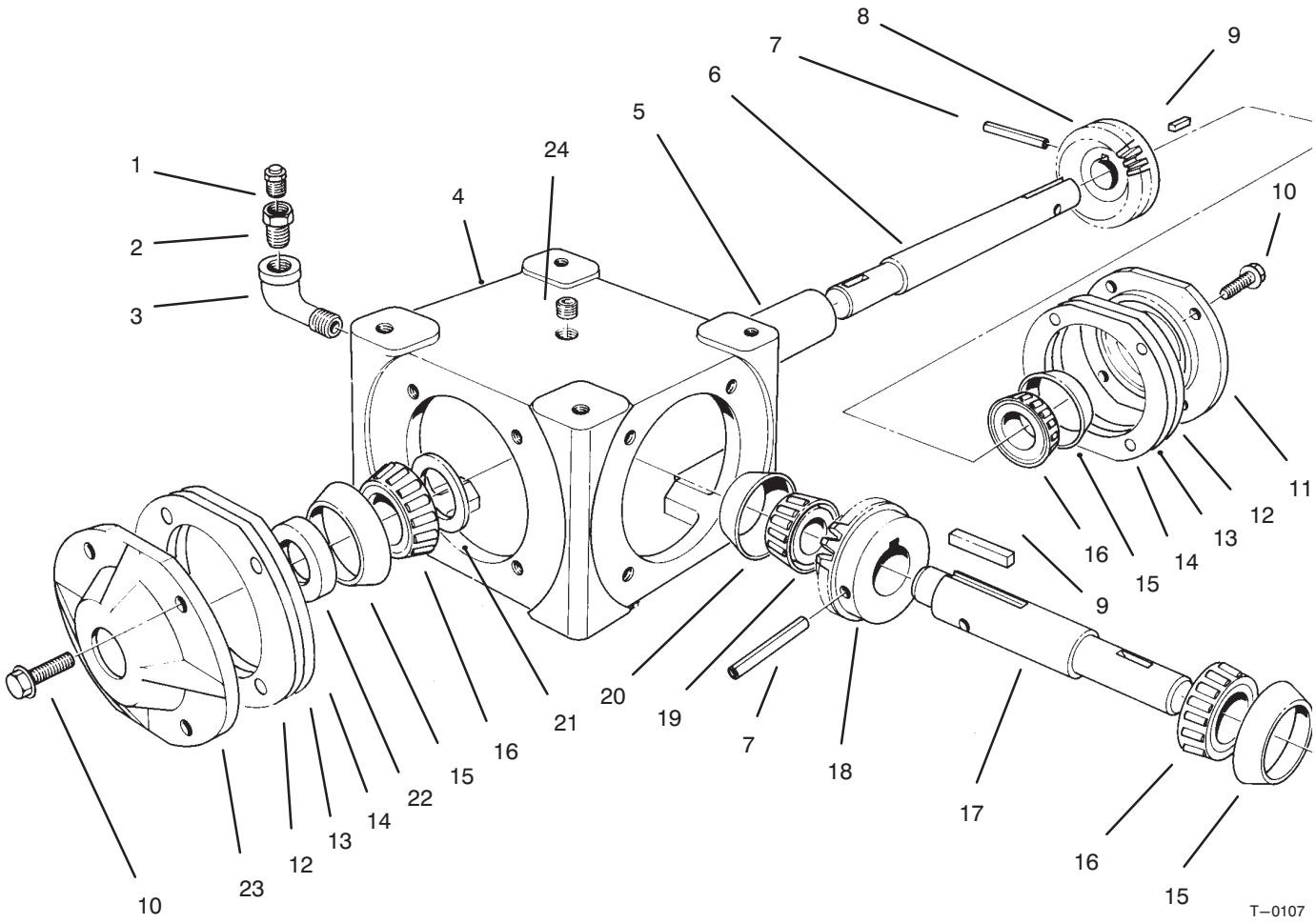


C–1726

CHUTE CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	61–4900	Rod – Chute Control	1
2	3256–24	Washer – Flat	3
3	3272–10	Pin – Cotter	2
4	61–4890	Knob	1
5	3290–320	Cap – Push	1
6	61–4920	Bracket – Top	1

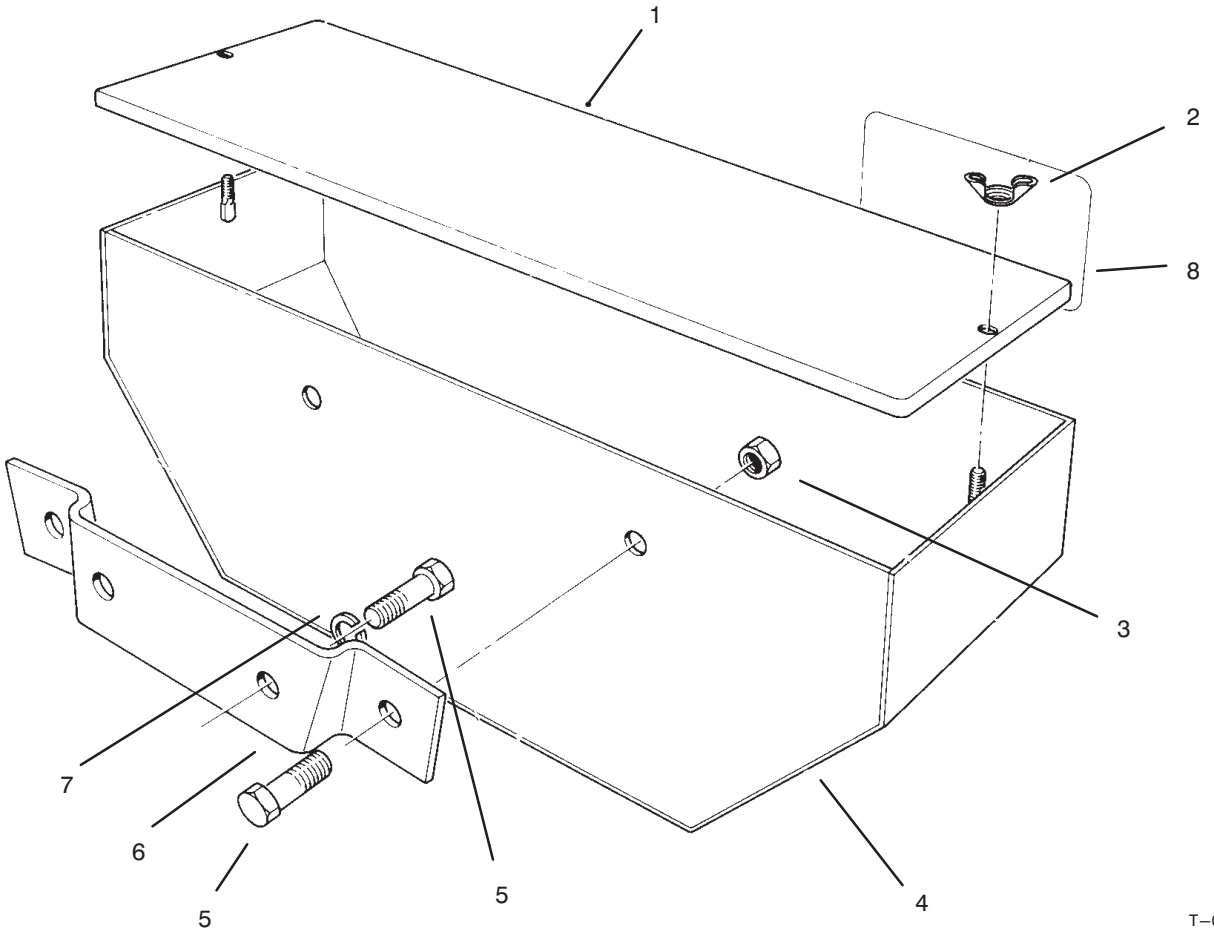
Ref. No.	Part No.	Description	No. Used
7	63–3510	Decal – Chute Rotation	1
8	321–4	Screw – Hex. Hd.	2
9	32121–50	Pin – Roll	1
10	61–4910	Bracket – Bottom	1
11	353–955	Nut – Lock	1
12	61–4940	Coupler	1



GEAR BOX ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	62–3520	Valve – Pressure Relief	1
2	62–3550	Bushing – Reducer	1
3	62–3540	Elbow – Street	1
4	62–3300	Housing	1
5	62–3480	Spacer	1
6	62–3460	Shaft	1
7	62–3510	Pin – Roll	2
8	62–3500	Gear	1
9	62–3380	Key	2
10	62–3310	Screw – Hex. Hd.	12
11	62–3320	Cap	1
12	62–3420	Gasket – .015”	A/R

Ref. No.	Part No.	Description	No. Used
13	62–3430	Gasket – .005”	A/R
14	62–3440	Gasket – .003”	A/R
15	62–3340	Cup – Bearing	3
16	62–3330	Cone – Bearing	3
17	62–3390	Shaft	1
18	62–3350	Gear	1
19	62–3370	Cone – Bearing	1
20	62–3360	Cup – Bearing	1
21	62–3470	Washer	1
22	62–3400	Seal	2
23	62–3410	Cap	2
24	62–3490	Plug – Pipe	1



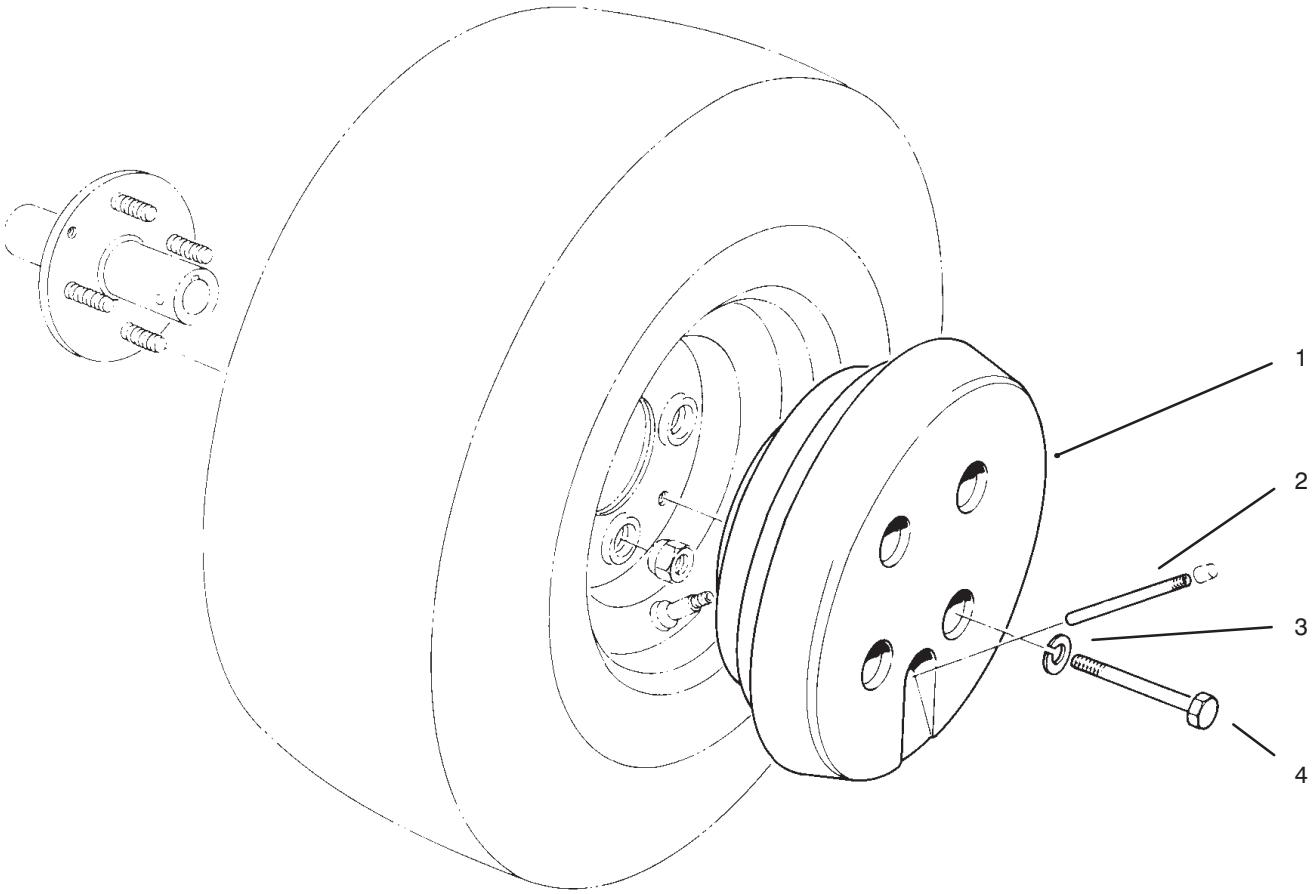
T–0108

WEIGHT BOX ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	61–4130	Cover – Weight Box	1
2	32103–2	Nut – Wing	2
3	3296–25	Nut – Lock	2
4	61–4090	Box – Weight	1
5	325–5	Screw – Hex. Hd.	4
6	61–4140	Bracket – Mount	1
7	3253–7	Washer – Lock	2

Ref. No.	Part No.	Description	No. Used
8	62–5550	Decal	1
*	40–0590	Reflector	2
*	56–6630	Tire Chain Kit (Optional)	1
*	2410–67	Plug	2
*	61–4090	Weight Box Assembly (Incl. Ref..#1–8)	1

*Not Illustrated

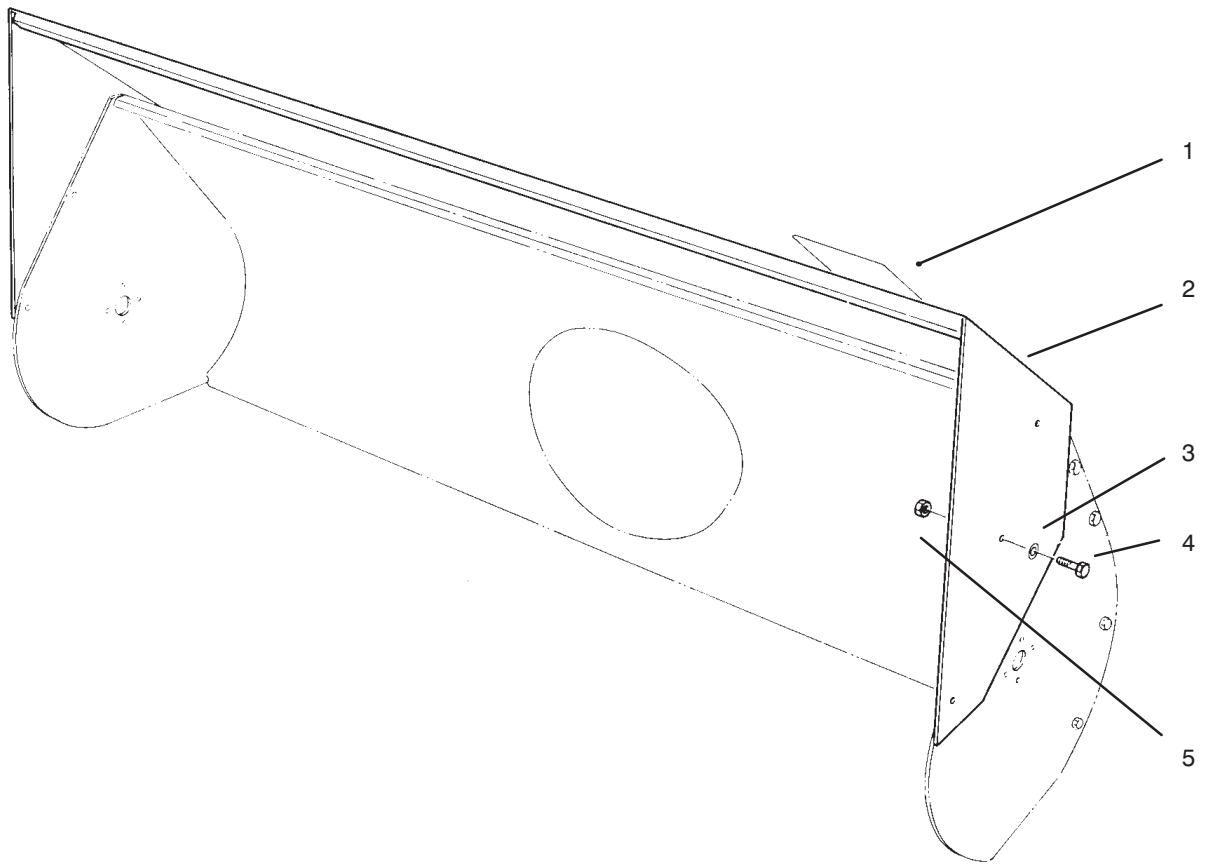


T–0109

WHEEL WEIGHT

Ref. No.	Part No.	Description	No. Used
1	56–5310	Weight – Wheel	2
2	232–45	Extension – Valve	2

Ref. No.	Part No.	Description	No. Used
3	3253–4	Washer – Lock	4
4	322–19	Screw – Hex. Hd.	4



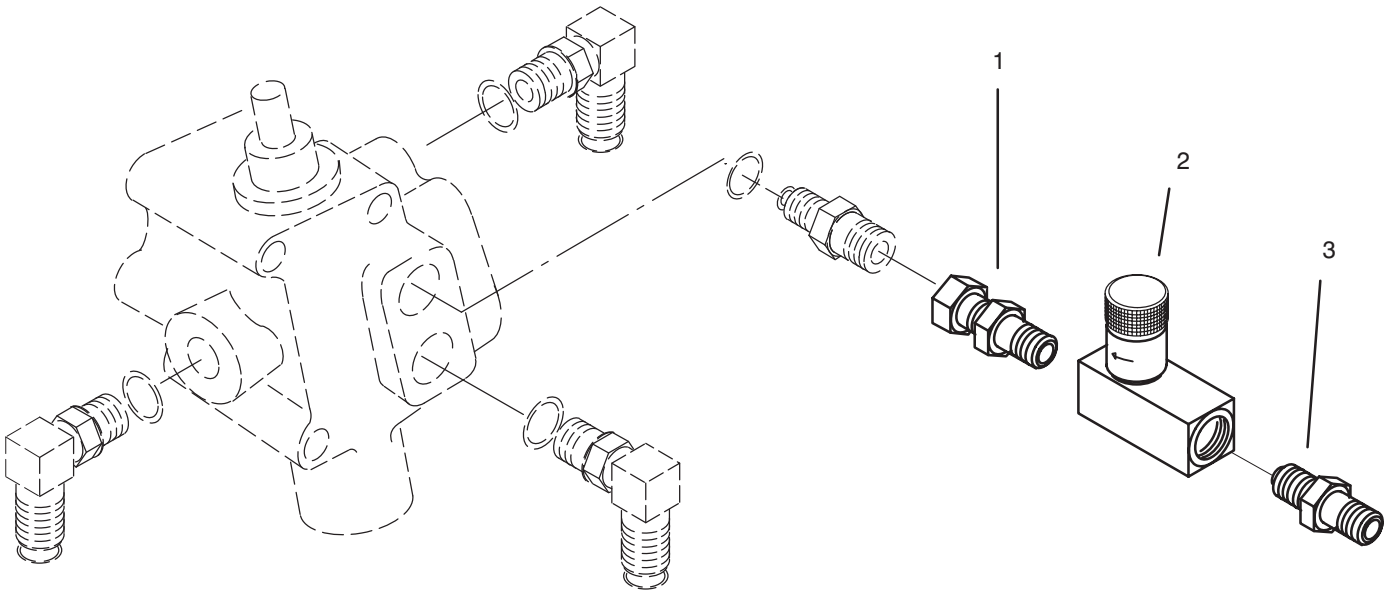
T–0110

AUGER EXTENSION KIT #62–5780

Ref. No.	Part No.	Description	No. Used
1	63–2380	Decal	1
*2		Extension – Auger	1
3	3256–2	Washer	4

Ref. No.	Part No.	Description	No. Used
4	322–4	Screw – Hex. Hd.	4
5	3296–29	Nut – Lock	4

*Order Kit # 62–5780



C–2422

CONTROL VALVE KIT # 93–7158

Ref. No.	Part No.	Description	No. Used
1	93–7157	Fitting –Hydra, Swivel	1
2	93–7155	Valve – Flow Control	1

Ref. No.	Part No.	Description	No. Used
3	93–7156	Fitting – Hydra	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
2844	Washer – Flat	2	30	4
108889	Bumper	2	41	1
3–8664	Washer – Thrust	3	34	1
5–7170	Worm	3	35	1
5–7180	Gear – Worm	3	29	1
6–8590	Key – Impeller	3	21	1
7–0045	Seal – Oil	3	25	2
8–8600	Gear – Worm	4	21	1
11–9349	Deflector	4	10	1
19–8890	Impeller	3	18	1
20–0980	Bearing	3	16	2
20–0990	Bearing – Flange Front	3	17	2
20–1000	Bearing – Flange Rear	3	15	2
20–3210	Bushing	3	41	1
20–4320	Washer – Rubber	4	11	2
21–5070	Key – Square	3	19	1
25–5170	Ring – Chute	1	9	1
25–5290	Ring – Chute Swivel	4	3	1
25–5450	Retainer – Chute	4	5	3
27–0220	Screw – Special	4	4	6
27–6601	Spacer – Coupling	3	7	4
30–1070	Screw – Hex. Hd.	1	20	1
37–8850	Gear Case & Bushing Assy.	3	39	1
37–8860	Gear Case & Bushing Assy.	3	27	1
40–0590	Reflector	7	*	2
42–1770	Decal	9	1	1
44–2230	Coupling – Rubber	3	5	2
51–0460	Gasket	3	31	2
54–1170	Spring – Extension	1	26	1
54–9770	Wire – Chute	4	17	1
56–5310	Weight – Wheel	8	1	2
56–6630	Tire Chain Kit	7	*	1
57–3300	Auger RH	3	1	1
57–3370	Auger LH	3	*	1
57–3480	Gear Box Assembly	3	*	1
57–3490	Shaft – Impeller	3	20	1
57–3500	Shaft – Auger	3	23	1
57–3510	Plate – Side	1	1	2
57–3520	Bar – Extension	1	22	1
57–3550	Plate – Skid Mount	1	24	2
57–3560	Plate – Extension LH	1	23	1
57–3570	Plate – Extension RH	1	5	1
57–3640	Pulley – Drive	1	18	1
57–3650	Belt	1	17	1
57–3710	Bar – Extension	1	6	1
57–9890	Bracket – Blade Support	2	34	2
61–4000	Hub	3	3	2
61–4090	Box – Weight	7	4	1
61–4090	Weight Box Assembly	7	*	1
61–4130	Cover – Weight Box	7	1	1
61–4140	Bracket – Mount	7	6	1
61–4870	Hose – Assembly	4	25	1
61–4890	Knob	5	4	1
61–4900	Rod – Chute Control	5	1	1
61–4910	Bracket – Bottom	5	10	1
61–4920	Bracket – Top	5	6	1
61–4930	Bracket – Worm Gear	4	24	1
61–4940	Coupler	5	12	1
61–4940	Coupler	4	22	1
61–4950	Shaft – Worm Gear	4	19	1
61–8520	Shaft – Flexible	4	26	1
61–8650	Gear Box	1	15	1
62–3300	Housing	6	4	1
62–3310	Screw – Hex. Hd.	6	10	12
62–3320	Cap	6	11	1
62–3330	Cone – Bearing	6	16	3
62–3340	Cup – Bearing	6	15	3
62–3350	Gear	6	18	1
62–3360	Cup – Bearing	6	20	1
62–3370	Cone – Bearing	6	19	1
62–3380	Key	6	9	2
62–3390	Shaft	6	17	1
62–3400	Seal	6	22	2
62–3410	Cap	6	23	2
62–3420	Gasket – .015	6	12	A/R
62–3430	Gasket – .005	6	13	A/R
62–3440	Gasket – .003	6	14	A/R
62–3460	Shaft	6	6	1
62–3470	Washer	6	21	1
62–3480	Spacer	6	5	1
62–3490	Plug – Pipe	6	24	1
62–3500	Gear	6	8	1
62–3510	Pin – Roll	6	7	2
62–3520	Valve – Pressure Relief	6	1	1
62–3540	Elbow – Street	6	3	1
62–3550	Bushing – Reducer	6	2	1
62–5550	Decal	7	8	1
62–5550	Decal – Auger Sideplate	2	25	2
62–5780	Kit – Auger Extension	9	*	1
63–2380	Decal – Auger Danger	1	2	2
63–3510	Decal – Chute Rotation	5	7	1
67–3740	Decal – Discharge Danger	4	7	2
74–2080	Decal – Proline	2	40	1
78–0800	Skid	2	27	2
79–6670	Blade – Scraper	2	31	1
92–6335	Chute – Upper	4	6	1
92–8019	Decal – Rear Weight	1	12	1
92–8652	Decal – Warning	1	3	1
92–8660	Housing – Auger	1	4	1
95–2841	Bracket – Spring	1	25	1
232–45	Extension – Valve	8	2	2
237–87	Seal	3	42	1
2410–67	Plug	7	*	2
251–224	Bearing – Impeller	3	13	1
251–229	Bearing – Flange	3	12	2
251–231	Collar – Locking	3	10	1
252–71	Bearing – Thrust	3	30	2
252–76	Bearing – Thrust	3	37	1
252–77	Washer – Thrust	3	36	1
252–78	Washer – Thrust	3	38	1
256–32	Bushing	3	32	1
256–237	Bushing	3	26	2
281–1	Plug – Pipe	3	28	1
302–5	Fitting – Grease	4	27	1
321–4	Screw – Hex. Hd.	5	8	2
321–4	Screw – Hex. Hd.	2	29	8
322–3	Screw – Hex. Hd.	2	35	2
322–4	Screw – Hex. Hd.	9	4	4
322–5	Screw – Hex. Hd.	2	26	16
322–6	Screw	2	42	2
322–7	Screw – Hex. Hd.	3	6	4
322–14	Screw – Hex. Hd.	3	22	2
322–19	Screw – Hex. Hd.	8	4	4
323–4	Screw – Hex. Hd.	1	10	8
323–6	Screw	4	16	2
323–6	Screw – Hex. Hd.	1	13	6

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
323–12	Screw – Hex. Hd.	1	7	4
325–5	Screw – Hex. Hd.	7	5	4
3229–25	Bolt – Carriage	2	33	6
3230–1	Bolt – Carriage	3	14	3
3230–2	Bolt – Carriage	2	36	4
3230–18	Bolt – Carriage	4	18	3
3231–2	Bolt – Carriage	4	9	2
3235–22	Screw – Hex. Hd.	2	38	2
3241–5	Screw – Set	3	4	4
3242–4	Screw – Set	3	2	2
3242–4	Screw – Set	1	19	2
3245–32	Screw – Set	3	9	2
3253–4	Washer – Lock	8	3	4
3253–7	Washer – Lock	7	7	2
3254–6	Washer – Lock	1	11	8
3256–2	Washer	9	3	4
3256–22	Washer	2	39	8
3256–23	Washer	4	2	3
3256–23	Washer	2	37	2
3256–24	Washer – Flat	5	2	3
3256–24	Washer – Flat	4	15	6
3256–57	Washer	1	21	1
3257–5	Key – Woodruff	1	16	2
3257–23	Key – Woodruff	3	43	1
3257–33	Key – Woodruff	3	24	2
3272–10	Pin – Cotter	5	3	2
3272–10	Pin – Cotter	4	14	2
3290–320	Cap – Push	5	5	1
3290–326	Nut – Push	4	8	2
3290–340	Washer – Belleville	4	12	2
3296–16	Nut – Lock	3	8	8
3296–16	Nut – Lock	2	32	6
3296–25	Nut – Lock	7	3	2
3296–29	Nut – Lock	4	1	3
3296–29	Nut – Lock	9	5	4
3296–29	Nut – Lock	3	11	6
3296–29	Nut – Lock	1	14	22
3296–39	Nut – Lock	1	8	16
3296–39	Nut – Lock	4	13	4
32103–2	Nut – Wing	7	2	2
32120–72	Ring – Retaining	3	33	1
32121–50	Pin – Roll	5	9	1
32121–50	Pin – Roll	4	20	2
32144–41	Screw – Thread Forming	3	40	8
353–955	Nut – Lock	5	11	1
353–955	Nut – Lock	4	23	1

*Not Illustrated