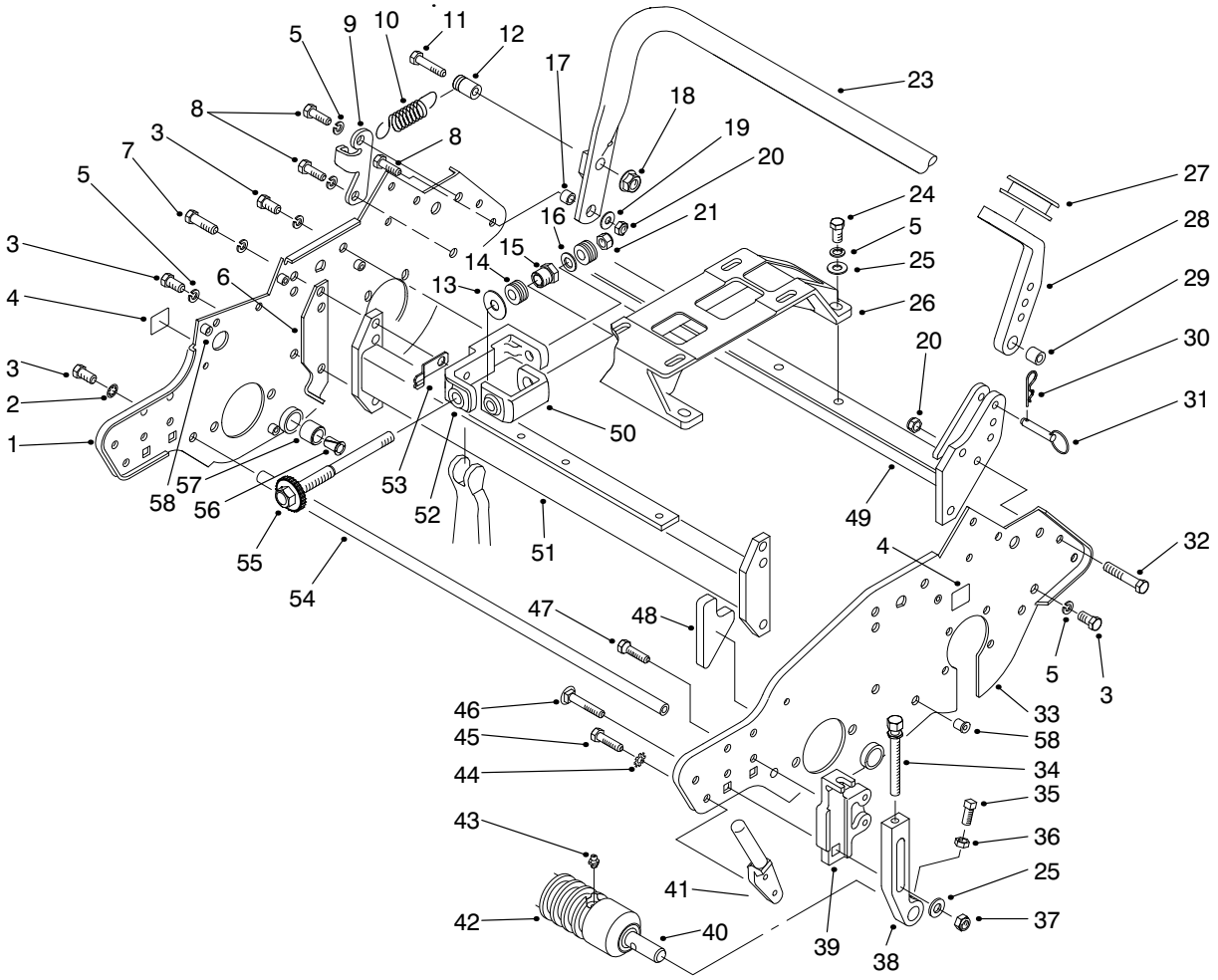
FORM NO. 3321–162

TORO®

MODEL NO. 04048–90001 & UP
MODEL NO. 04048TE–90001 & UP

PARTS CATALOG

GREENSMASTER® 800
CUTTING UNIT



T–2398–3

FRAME ASM

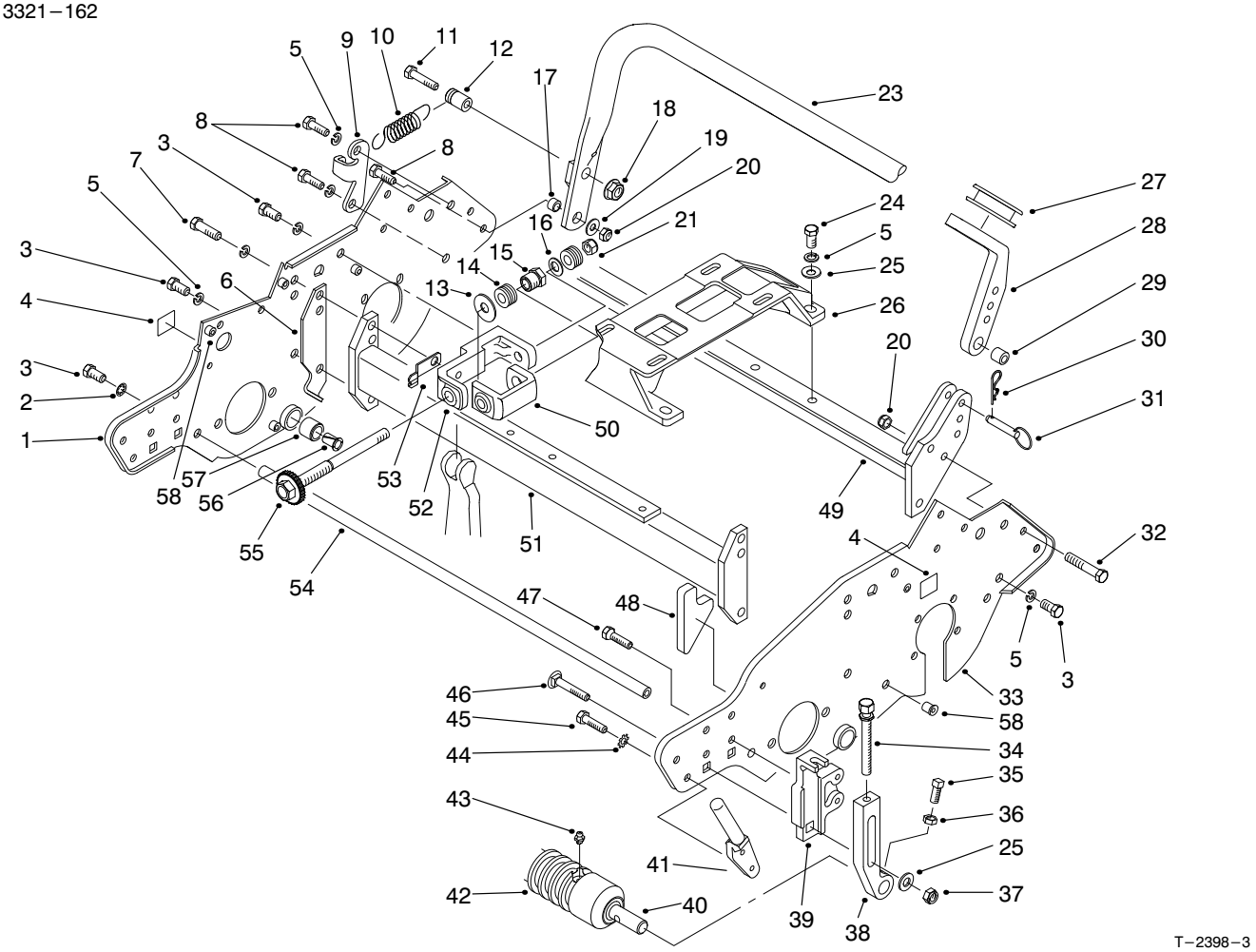
Ref. No.	Part No.	Description	No. Used
1	93–6093	Plate–Side, RH (Incl. Ref. #4 & 58)	1
2	3254–6	Washer–Lock, Int. Tooth	2
3	323–4	Screw–HH	10
4	88–8950	Decal–Warning, Belt	3
4	93–9356	Decal–Warning, Belt (Europe)	3
4	93–9389	Decal–Warning, Belt (Japan)	3
5	3253–21	Washer–Lock	16
6	88–7100	Spacer–RH	1
*	88–7090	Spacer–LH	1
7	323–6	Screw–HH	2
8	322–5	Screw–HH	2
9	65–7890	Bracket	1
10	65–7880	Spring–Extension	1
11	322–10	Screw–HH	1
12	65–7900	Retainer–Spring	1
13	94–5859	Washer–Hardened	2
14	93–9043	Washer–Belleville	32
15	98–5913	Nut–Spring	2
16	94–5858	Washer	2
17	65–7910	Spacer	2
18	32128–25	Nut–HFH	1
19	3256–2	Washer–Flat	3
20	3296–29	Nut–Lock	4
21	3296–48	Nut–Lock	2
22	93–7252	Decal–CE Mark (Europe)	1
22	93–7842	Decal–Blank (Japan)	1
23	98–5939	Kickstand	1
24	323–5	Screw–HH	6
25	3256–24	Washer–Flat	6
26	88–7670	Base–Engine	1
27	65–7510	Grommet–Handle	2

* Not Illustrated

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TPS

3321−162

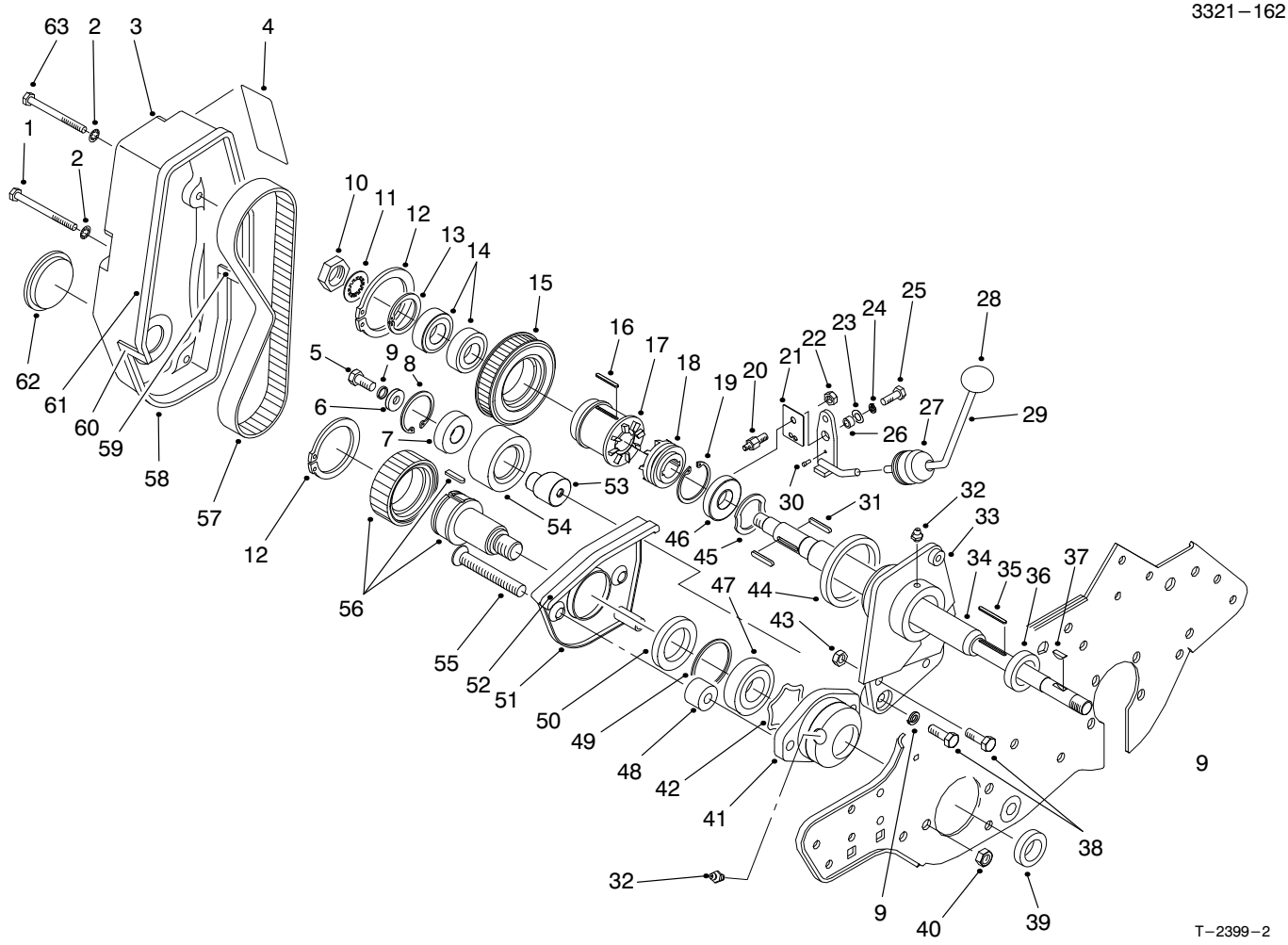


FRAME ASM (Continued)

Ref. No.	Part No.	Description	No. Used
28	93−6038	Arm−Handle, LH	1
*	93−6037	Arm−Handle, RH	1
29	93−6024	Bushing−Handle, Support	2
30	3290−467	Pin−Cotter, Hair	2
31	93−6029	Pin−Ring	2
32	322−9	Screw−HH	2
33	93−6094	Plate−Side, LH (Incl. Ref. #4 & 58)	1
34	93−6051	Screw−Height−of−Cut	2
35	3242−4	Screw−Set	2
36	3218−2	Nut−Jam	2
37	32128−21	Nut−HFH	2
38	93−6090	Arm−Height−of−Cut	2
39	93−6049	Bracket−HOC, LH	1
*	93−6048	Bracket−HOC, RH	1
40	52−3180	Bearing	2
41	65−8570	Rod−Basket	2
42	98−7265	Roller−Wiehle	1

Ref. No.	Part No.	Description	No. Used
43	302−5	Fitting−Grease	2
44	3255−8	Washer−Lock	4
45	322−2	Screw−HH	4
46	3231−5	Screw−CARR	2
47	92−8914	Bolt−Tapered Face	4
48	93−6064	Seal−Grass Catcher	1
49	98−5936	Frame−Rear	1
50	98−5912	Channel−Adjuster	2
51	98−5937	Frame−Front	1
52	94−5854	Adjuster−Frame, Bedbar	2
53	94−5856	Spring−Detent	2
54	98−5932	Rod−Support, Frame	1
55	94−5873	Asm−Screw	2
56	52−2890	Bushing−Steering Links	2
57	63−9510	Asm−Bushing	2
58	32148−6	Insert−Threaded	9
*	98−7264	Asm−Roller, Wiehle (Incl. Ref. #40, 42 & 43)	1

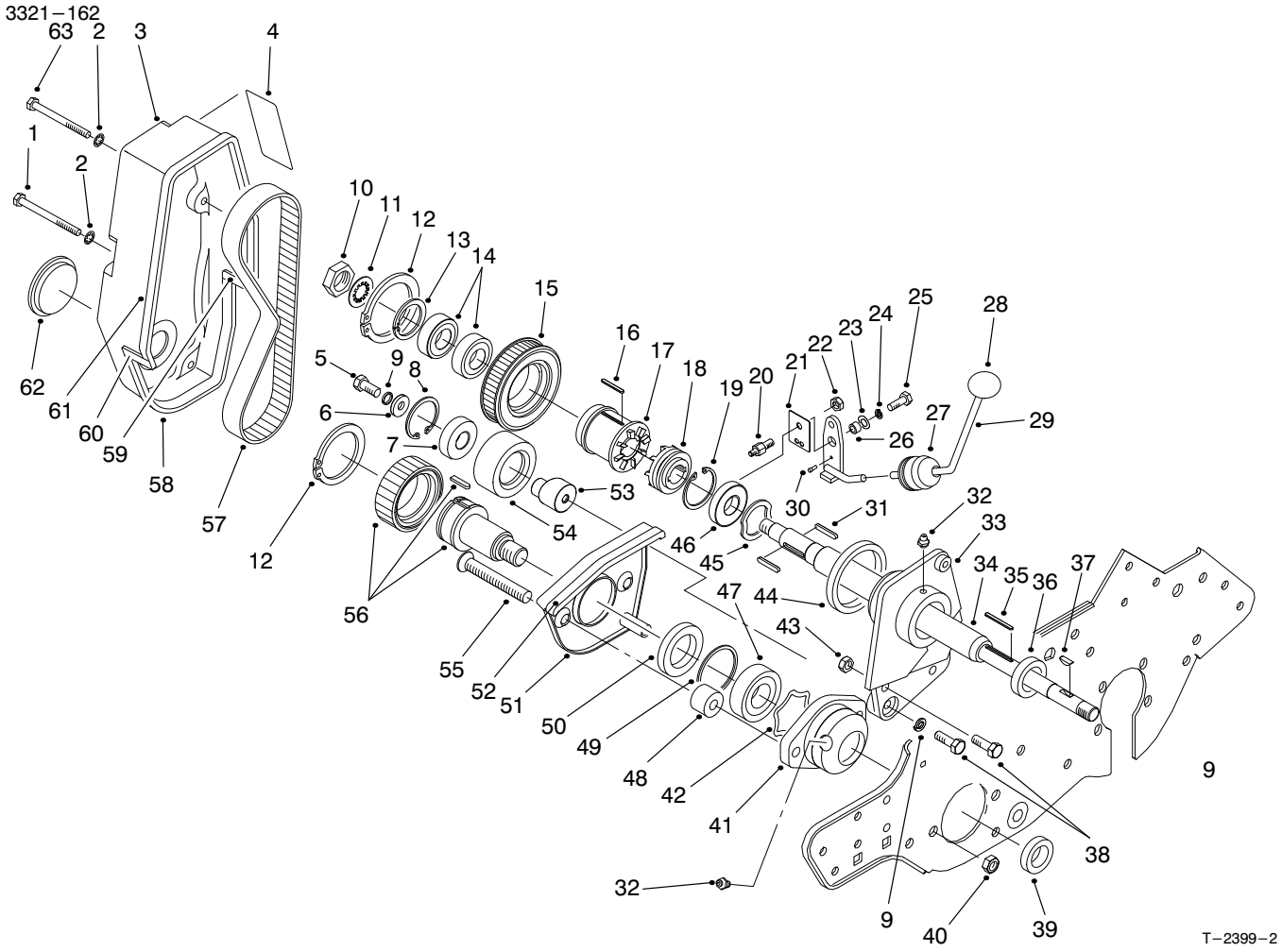
* Not Illustrated



REEL DRIVE ASM

Ref. No.	Part No.	Description	No. Used
1	321−20	Screw−HH	3
2	3254−8	Washer−Lock, Int. Tooth	4
3	88−7700	Cover−Reel Drive	1
4	65−7660	Decal−Reel Engagement	1
4	93−7346	Decal−Reel Engagement (Europe)	1
4	92−4817	Decal−Reel Engagement (Japan)	1
5	322−3	Screw−HH	1
6	88−7200	Washer−Flat	1
7	38−7820	Bearing−Ball	1
8	32120−42	Ring−Retaining	1
9	3253−4	Washer−Lock	2
10	3220−5	Nut−Jam	1
11	3254−4	Washer−Lock, Int. Tooth	1
12	32151−95	Ring−Retaining	2
13	32151−89	Ring−Retaining	1
14	251−336	Bearing−Ball	2
15	65−6960	Pulley−Reel Driven	1
16	65−6980	Key	1
17	65−6950	Clutch−Jaw Driven	1
18	65−6940	Clutch−Jaw Driver	1
19	32120−11	Ring−Retaining	1
20	93−9014	Pin−Actuator, Clutch	1
21	65−6290	Spring−Detent, Clutch	1
22	3296−42	Nut−Lock	1

Ref. No.	Part No.	Description	No. Used
23	3290−414	Washer−Belleville	1
24	3253−3	Washer−Lock	1
25	321−4	Screw−HH	1
26	88−7860	Spacer	1
27	65−8960	Boot−Clutch	1
28	233−69	Knob	1
29	88−7170	Lever−Clutch	1
30	95−5731	Screw−Drive	1
31	88−7150	Key−Square	2
32	302−5	Fitting−Grease	2
33	92−8013	Housing−Clutch	1
34	98−5931	Shaft−Power	1
35	65−6850	Key	1
36	253−118	Seal	1
37	3257−30	Key−Woodruff	2
38	322−5	Screw−HH	3
39	253−96	Seal	1
40	3296−39	Nut−Lock	2
41	65−8640	Housing−Bearing	1
42	3290−485	Washer−Wave	1
43	3296−29	Nut−Lock	2
44	65−6970	Seal−Felt	1
45	88−7720	Washer−Wave	1
46	251−204	Bearing−Ball	1
47	251−342	Bearing	1
48	65−8290	Standoff−Cover	2

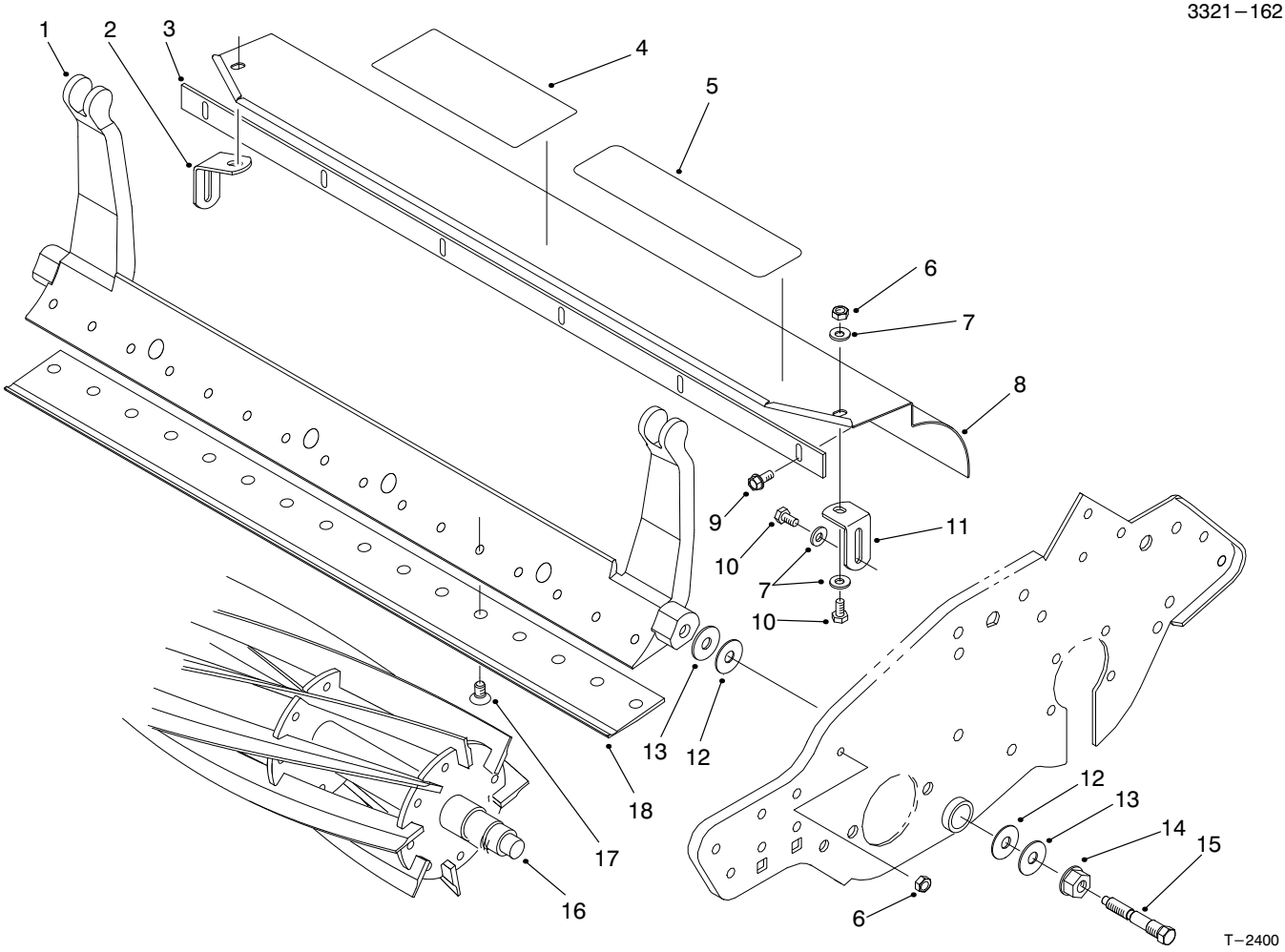


REEL DRIVE ASM (Continued)

Ref. No.	Part No.	Description	No. Used
49	32151−92	Ring−Retaining	1
50	253−163	Seal	1
51	65−7190	Cover−Arm, Groomer	1
52	65−7131	Trim−Cover, Arm	1
53	88−7190	Spacer−Support, Pulley	1
54	88−7180	Pulley−Idler	1
55	3289−23	Screw−FH	2
56	88−7840	Asm−Pulley & Drive	1
57	65−6200	Belt−Drive, Reel	1
58	88−7800	Seal−Strip, Lower	1

Ref. No.	Part No.	Description	No. Used
59	88−7780	Seal−Strip, Rear	1
60	88−7770	Seal−Strip, Front	1
61	88−7790	Seal−Strip, Upper	1
62	237−160	Plug	1
63	321−23	Screw−HH	1
*	88−7850	Asm−Pulley, Idler (Incl. Ref. #5−9 & 53−54)	1
*	88−7830	Asm−Clutch & Pulley (Incl. Ref. #12−17)	1

* Not Illustrated



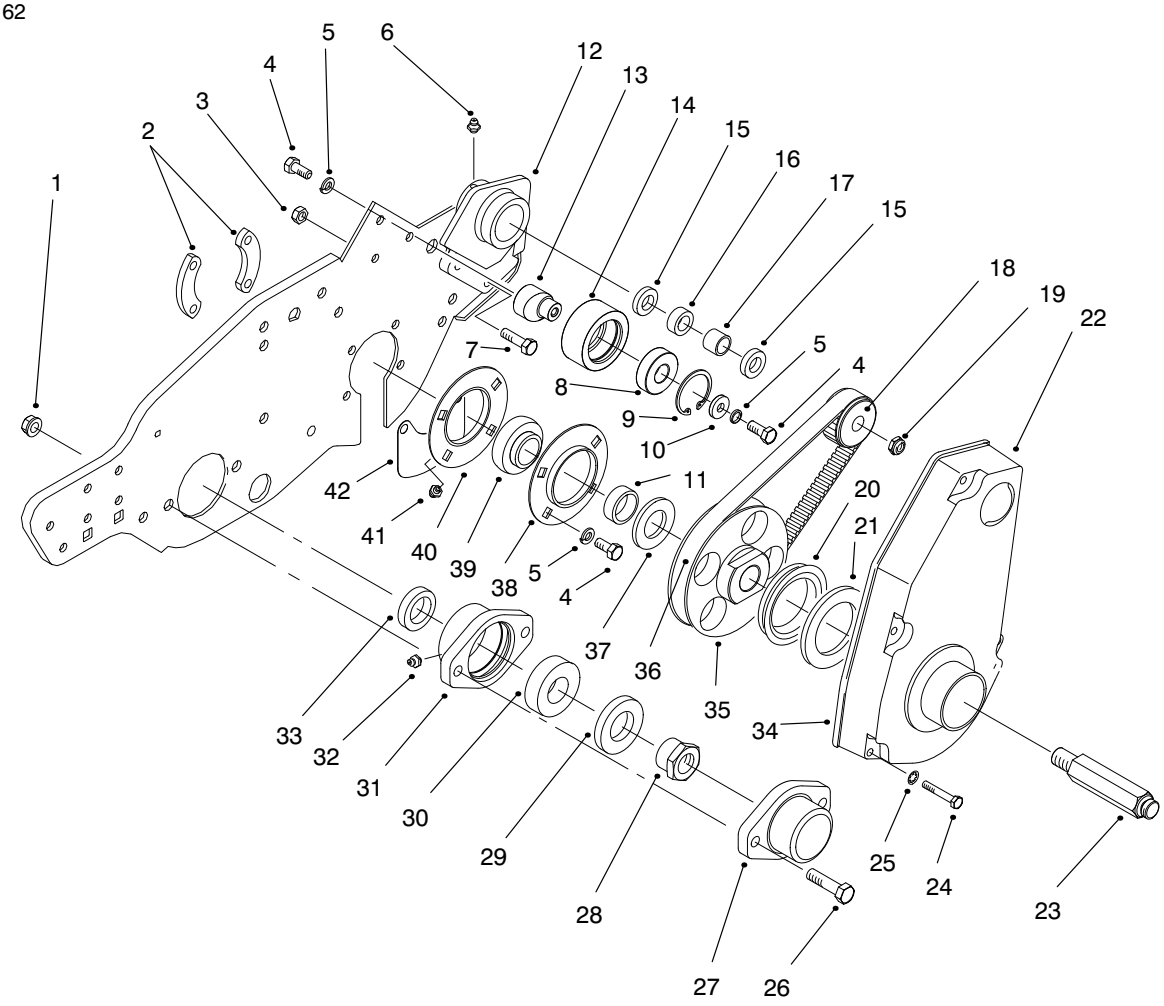
REEL ASM

Ref. No.	Part No.	Description	No. Used
1	98−5906	Bedbar	1
2	65−6460	Bracket−Shield RH	1
3	98−5933	Bar−Cutoff	1
4	93−6098	Decal−Service	1
4	93−7285	Decal−Service (Danish)	1
4	93−7286	Decal−Service (Dutch)	1
4	93−7287	Decal−Service (Finnish)	1
4	93−7288	Decal−Service (Italian)	1
4	93−7289	Decal−Service (Norwegian)	1
4	93−7290	Decal−Service (Portuguese)	1
4	93−7291	Decal−Service (Swedish)	1
4	93−9391	Decal−Service (French)	1
4	93−9392	Decal−Service (Spanish)	1
4	93−9393	Decal−Service (German)	1
4	93−9394	Decal−Service (Japan)	1
5	62−5070	Decal−Warning	1

Ref. No.	Part No.	Description	No. Used
5	93−8064	Decal−Warning (Europe)	1
5	84−6560	Decal−Warning (Japan)	1
6	3296−42	Nut−Lock	4
7	3256−22	Washer−Flat	6
8	98−5918	Asm−Grass Shield (Incl. Ref. #4 & 5)	1
9	32144−73	Screw−HWHTF	4
10	321−3	Screw−HH	4
11	65−6450	Bracket−Shield LH	1
12	52−2900	Washer−Poly	4
13	52−2860	Washer	4
14	32128−48	Nut−Flange	2
15	65−6270	Bolt−Bedbar	2
16	98−5919	Asm−Reel, 11 Blade	1
17	57−4910	Screw−Special	11
18	98−7260	Bedknife−Tournament	1
*	98−7261	Bedknife−Microcut	1

* Not Illustrated

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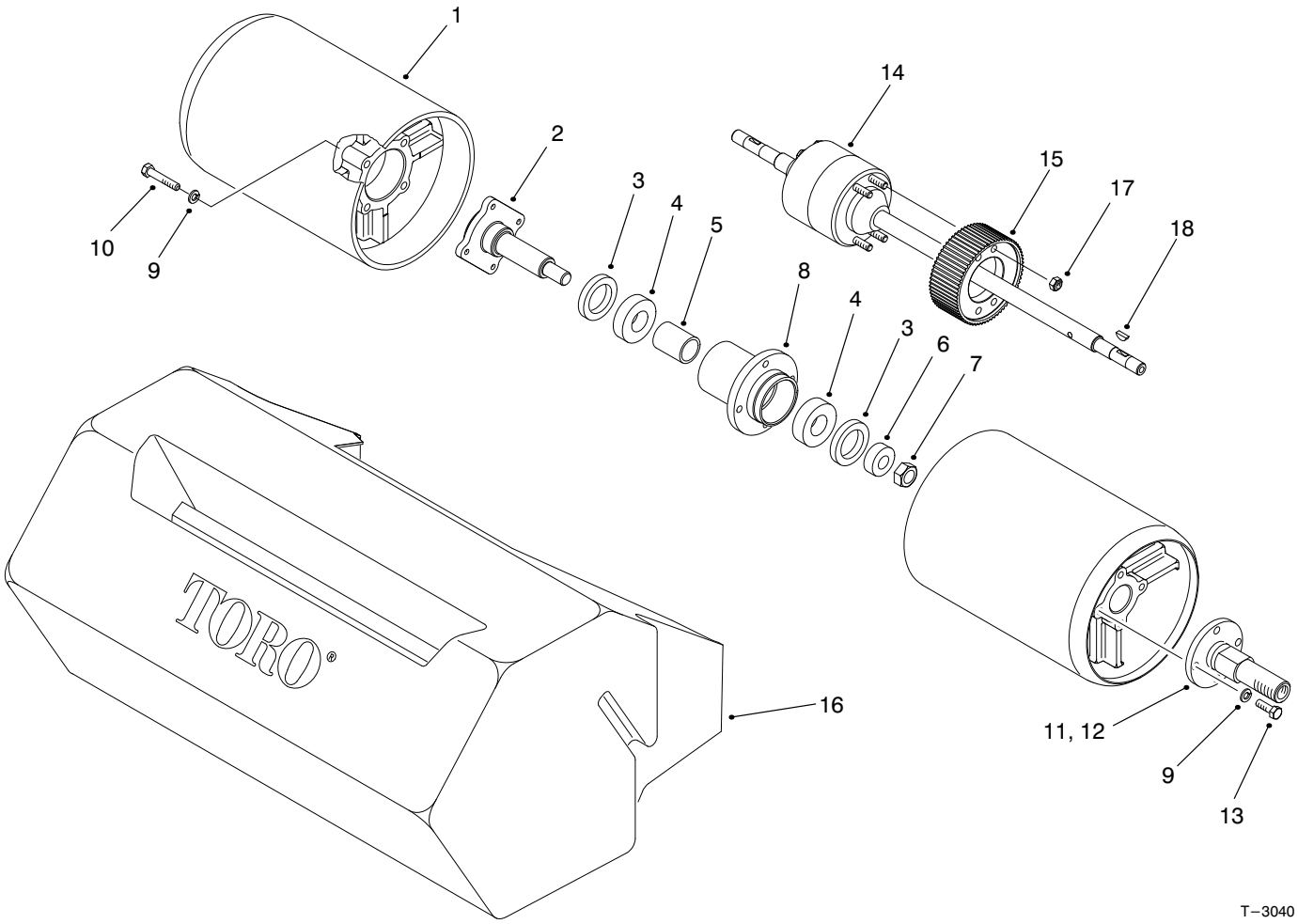
T−3049

DRUM DRIVE ASM

Ref. No.	Part No.	Description	No. Used
1	3296−39	Nut−Lock	2
2	65−8730	Clamp−Bearing	4
3	3296−29	Nut−Lock	4
4	322−3	Screw−HH	8
5	3253−4	Washer−Lock	10
7	322−5	Screw−HH	4
8	38−7820	Bearing−Ball	2
9	32120−42	Ring−Retaining	2
10	88−7200	Washer−Flat	2
11	88−7530	Spacer	2
12	88−7470	Housing−LH	1
*	88−7490	Housing−RH	1
13	88−7190	Spacer−Pulley Support	2
14	88−7180	Pulley	1
15	253−160	Seal	4
16	251−338	Bearing	2
17	86−7130	Spacer	2
18	65−6660	Pulley	2
19	3296−57	Nut−Lock	2
20	253−161	Seal−V−Ring	2
21	94−9018	Washer	2
22	88−7680	Cover−Drum, Belt LH	1
*	88−7690	Cover−Drum, Belt RH	1
23	88−7580	Shaft−Wheel, LH	1
*	88−7590	Shaft−Wheel, RH	1

Ref. No.	Part No.	Description	No. Used
24	321−11	Screw−HH	8
25	3254−8	Washer−Lock, Int. Tooth	8
26	323−7	Screw−HH	2
27	65−6220	Cover−Bearing	1
28	92−7302	Nut−Bearing, Lock	1
29	253−163	Seal	1
30	251−342	Bearing	1
31	65−8640	Housing−Bearing	1
32	302−5	Fitting−Grease	3
33	253−96	Seal	1
34	88−7810	Seal−Strip, Drum Cover	1
35	94−9017	Pulley−LH	1
*	94−9016	Pulley−RH	1
36	65−6210	Belt	1
37	88−7540	Washer−Backup	2
38	65−6590	Flangette	2
39	88−7880	Bearing	2
40	95−0923	Flangette	2
41	302−40	Fitting−Grease 90°	2
42	65−8720	Closure	2
*	88−7850	Asm−Pulley, Idler (Incl. Ref. #4−5, 8−10 & 13−14)	1

* Not Illustrated

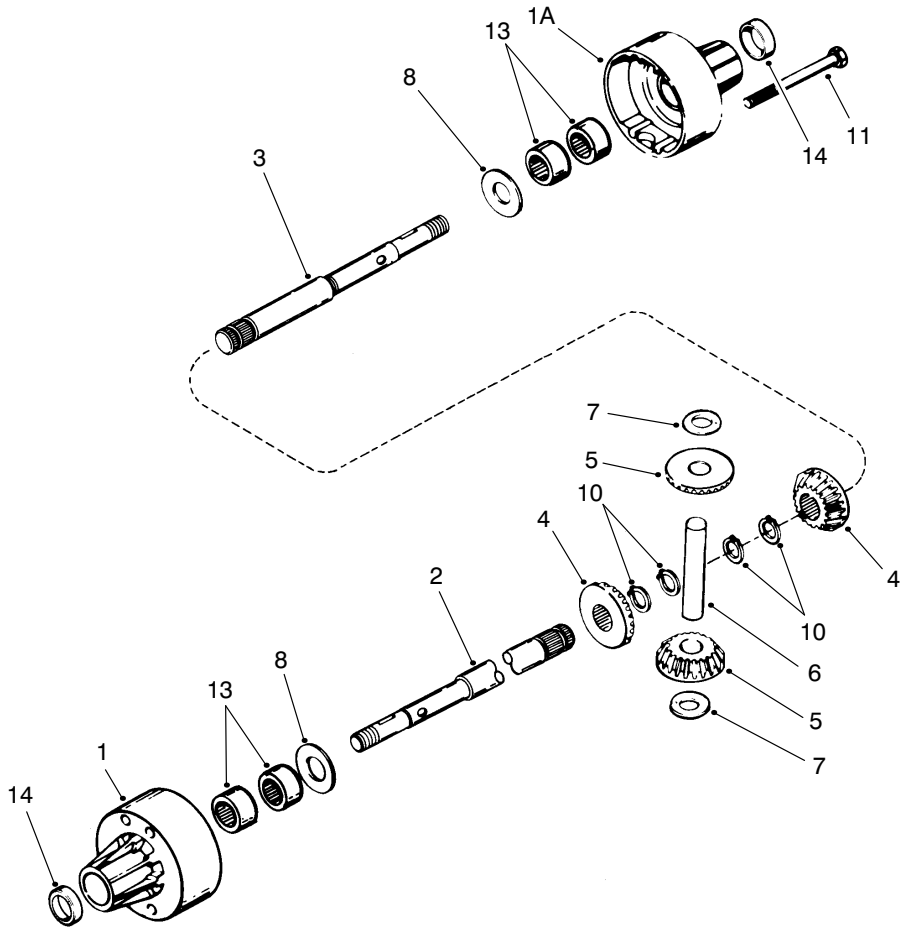


T–3040

DRUM AND BASKET ASM

Ref. No.	Part No.	Description	No. Used
1	98–5924	Drum	2
2	94–5850	Spindle–Drum	1
3	253–159	Seal–Spring Lip	2
4	251–257	Bearing	2
5	65–6520	Spacer–Bearing	1
6	65–6530	Spacer–Seal	1
7	3296–33	Nut–Lock	1
8	94–5852	Hub–Drum	1
9	3253–4	Washer–Lock	16
10	322–9	Screw–HH	8

Ref. No.	Part No.	Description	No. Used
11	88–7520	Shaft–Drum LH	1
12	88–7510	Shaft–Drum RH	1
13	322–5	Screw–HH	8
14	98–5910	Differential	
		Peerless Model 100–135	1
15	98–5909	Pulley–Differential	1
16	98–5943	Basket–Grass	1
17	3296–47	Nut–Lock	4
18	3257–30	Key–Woodruff	2



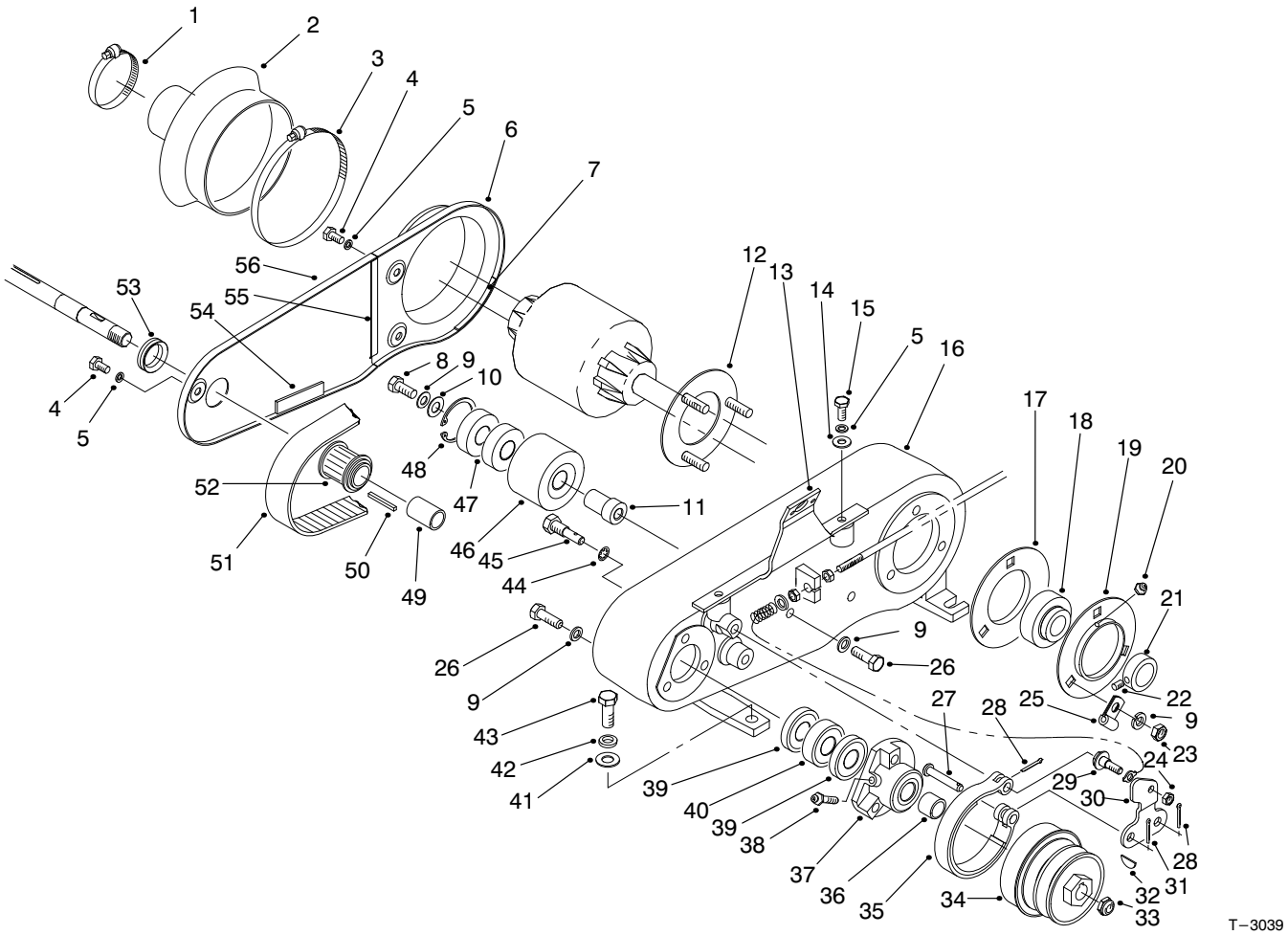
T–1571

DIFFERENTIAL ASM
PEERLESS MODEL NO. 100–135

Ref. No.	Part No.	Description	No. Used
1	98–7276	Housing Differential Carrier (Incl. Ref. #13 & 14)	1
1A	98–7277	Housing Differential Carrier (Incl. Ref. #13 & 14)	1
2	98–7278	Axle (Long)	1
3	98–7279	Axle (Short)	1
4	95–5749	Gear Bevel	2
5	95–5748	Gear Pinion	2
6	95–5747	Pin Drive	1

Ref. No.	Part No.	Description	No. Used
7	95–5744	Washer Thrust	2
8	95–5745	Washer	2
10	95–5746	Ring–Retaining (Pkg. of 2)	4
11	98–7293	Screw Flanged Hex Hd.	4
13	95–5738	Bearing Needle	4
14	95–5737	Seal Oil	2
*	95–5734	Betonite Grease 32 oz. Bottle	1

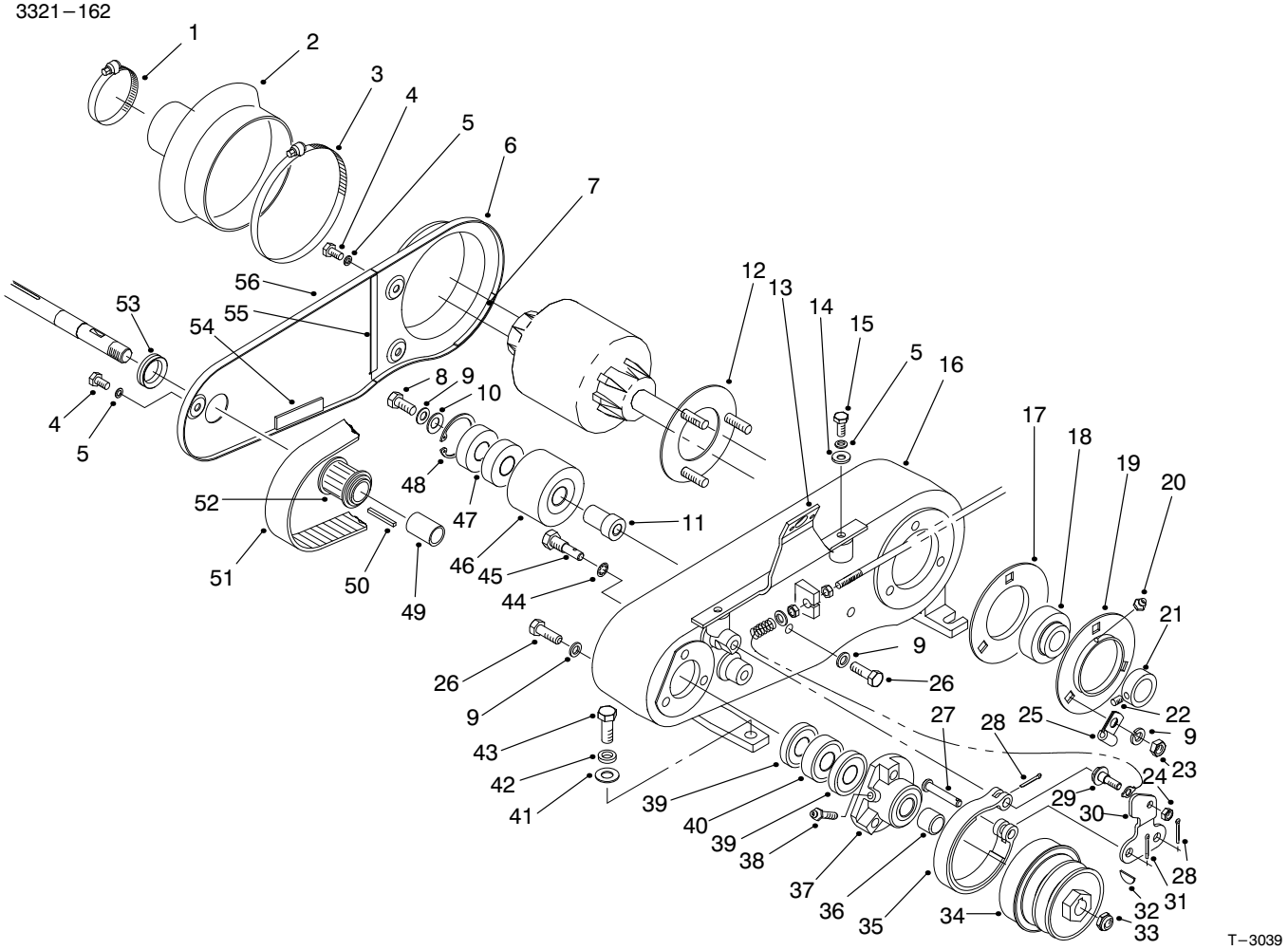
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COUNTERSHAFT ASM

Ref. No.	Part No.	Description	No. Used
1	2412−139	Clamp−Hose	1
2	98−5908	Boot−Differential	1
3	2412−140	Clamp−Hose	1
4	321−2	Screw−HH	3
5	3253−3	Washer−Lock	5
6	88−7250	Cover−Box Rear	1
7	65−6902	Strip−Cover Seal	1
8	322−3	Screw−HH	1
9	3253−4	Washer−Lock	7
10	88−7200	Washer−Flat	1
11	88−7380	Spacer−Pulley Support	1
12	65−6720	Plate−Screw	1
13	93−1448	Asm−Cover, Bracket	1
14	3256−22	Washer−Flat	2
15	321−3	Screw−HH	2
16	88−7230	Housing−Countershaft	1
17	65−6710	Flangette	1
18	251−343	Bearing (Incl. Ref. #21 & 22)	1
19	65−6700	Flangette (Incl. Ref. #20)	1
20	302−55	Fitting−Grease	1
21		Collar−Locking	1
22		Screw−Set	2
23	3218−2	Nut−Jam	3
24	3296−42	Nut−Lock	1

Ref. No.	Part No.	Description	No. Used
25	88−7970	Clip	1
26	322−5	Screw−HH	4
27	283−75	Pin−Clevis	1
28	3272−6	Pin−Cotter	2
29	11−9030	Bolt−Shoulder	1
30	65−8610	Lever−Brake	1
31	3272−8	Pin−Cotter	1
32	3257−30	Key−Woodruff	1
33	3296−57	Nut−Lock	1
34	92−9212	Pulley−Input Shaft	1
35	65−8700	Band−Brake	1
36	86−7130	Spacer−Short	1
37	65−6760	Housing−Bearing	1
38	302−64	Fitting−Grease	1
39	253−160	Seal	2
40	251−338	Bearing	1
41	3256−24	Washer−Flat	4
42	3253−21	Washer−Lock	4
43	323−5	Screw−HH	4
44	3254−6	Washer−Lock, Int. Tooth	2
45	65−6810	Support−Brake	2
46	88−7370	Pulley−Idler	1
47	38−7820	Bearing−Ball	2
48	32120−42	Ring−Retaining	1
49	86−7140	Spacer−Long	1
50	65−6850	Key	1

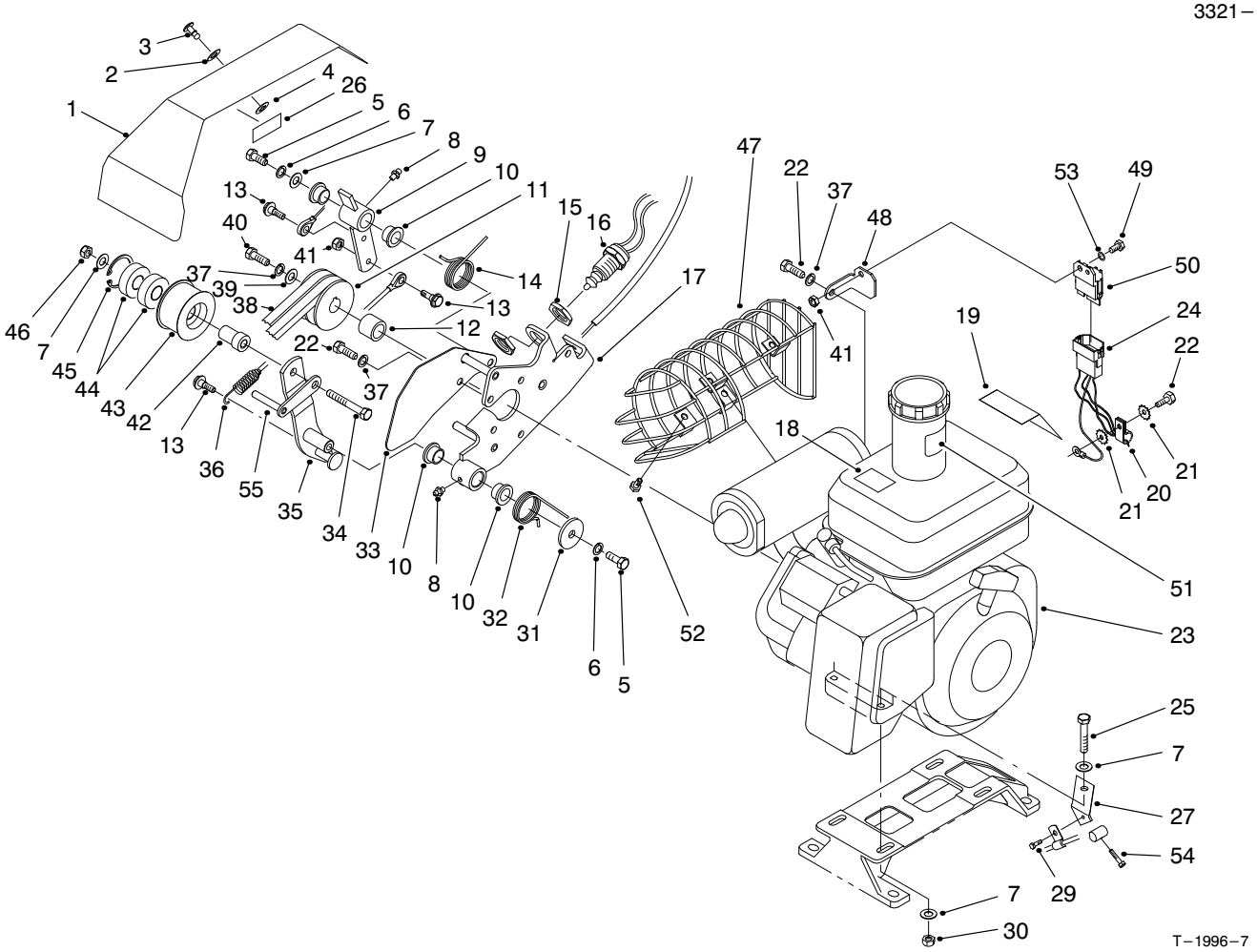


COUNTERSHAFT ASM (Continued)

Ref. No.	Part No.	Description	No. Used
51	65–9080	Belt	1
52	65–8910	Pulley–Countershaft	1
53	88–7710	Seal–Countershaft	1
54	65–6901	Strip–Cover Seal	1

Ref. No.	Part No.	Description	No. Used
55	65–6903	Strip–Cover Seal	1
56	88–7240	Cover–Box Front	1
*	88–7870	Asm–Pulley, Idler (Incl. Ref. #8–11 & 46–48)	1

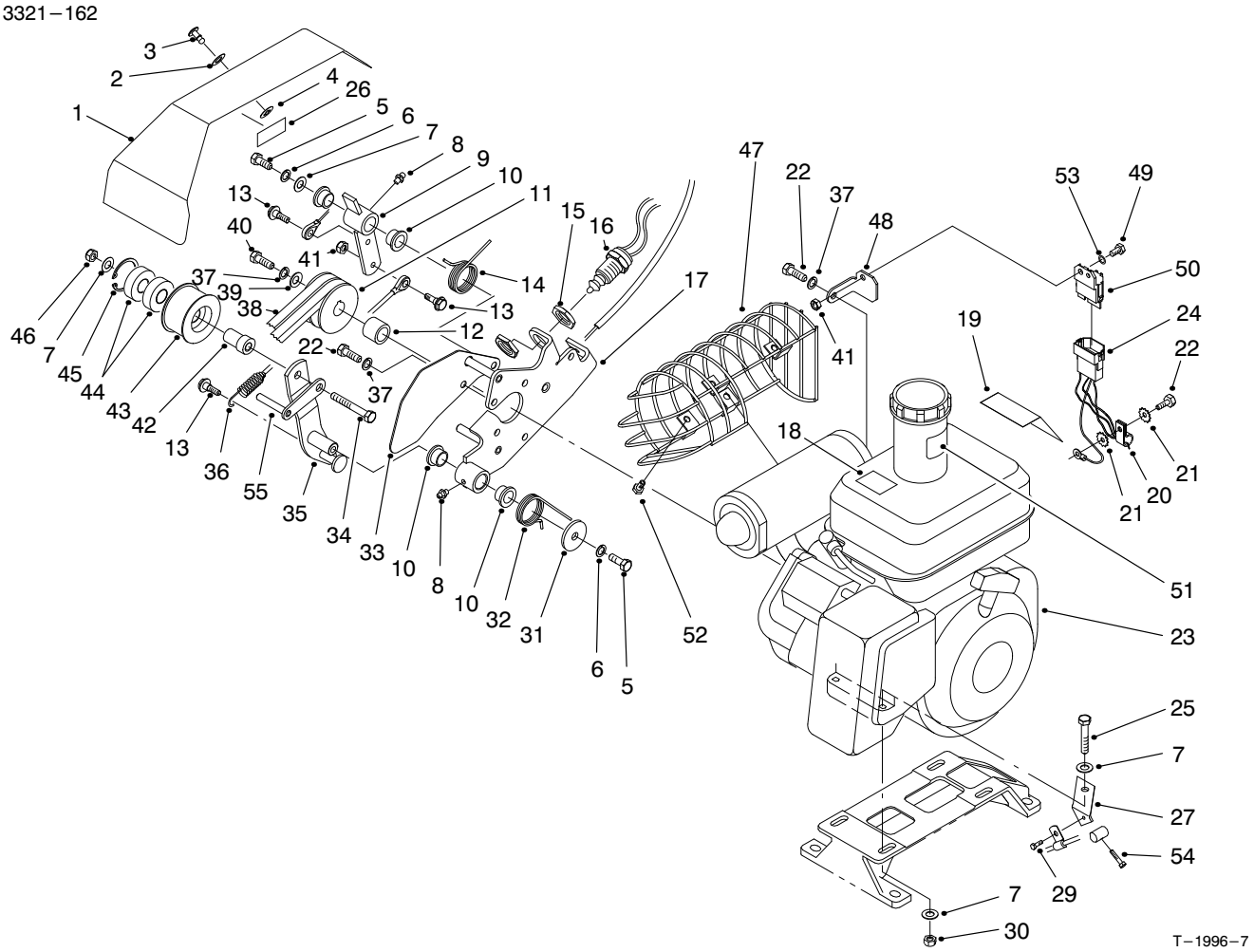
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ENGINE AND BELLCRANK ASM

Ref. No.	Part No.	Description	No. Used
1	94−9007	Cover−Bellcrank (Incl. Ref. #26)	1
2	3256−2	Washer−Flat	1
3	93−6074	Stud	1
4	93−6073	Retainer	1
5	323−4	Screw−HH	2
6	3253−21	Washer−Spring Lock	2
7	3256−56	Washer−Flat	10
8	302−5	Fitting−Grease	2
9	93−6014	Lever (Incl. Ref. #8 & 10)	1
10	65−8770	Bushing	4
11	92−9216	Pulley−Input Drive	1
12	65−8260	Spacer−Engine Shaft	1
13	11−9030	Bolt−Shoulder	3
14	93−6011	Spring−Torsion	1
15	3218−20	Nut−Jam	2
16	87−5490	Switch (Incl. Ref. #15)	1
17	93−6015	Bracket−Clutch	1
18	63−8440	Decal−Hot	1
18	93−8069	Decal−Hot (Europe)	1
18	83−2560	Decal−Hot (Japan)	1
19	88−7620	Decal−Danger, Fuel	1
19	93−7348	Decal−Danger (Europe)	1
19	92−4813	Decal−Danger (Japan)	1
20	2412−93	Clamp−R	1

Ref. No.	Part No.	Description	No. Used
21	3255−9	Washer−External Lock	2
22	33114−016	Screw−HH	7
23	94−9003	Asm−Engine Kawasaki Model FE120G−DS00 (Incl. Ref. #18−19 & 51)	1
24	94−5862	Harness−Wire	1
24	94−5865	Harness−Wire (Europe)	1
25	322−9	Screw−HH	4
26	67−5360	Decal−Danger	1
26	93−7273	Decal−Danger (Europe)	1
26	84−7280	Decal−Danger (Japan)	1
27	88−7960	Bracket−Throttle Cable	1
29	32144−73	Screw−HWHTF	1
30	3296−29	Nut−Lock	4
31	93−6099	Washer	1
32	93−6012	Spring−Torsion, Clutch	1
33	93−6013	Shield−Belt	1
34	323−11	Screw−HH	1
35	93−6003	Lever−Clutch	1
36	93−9024	Asm−Cable, Link	1
37	3253−4	Washer−Spring Lock	7
38	92−9218	V−Belt, Matched Set	1
39	65−8270	Washer	1
40	33114−025	Screw−HH	1
41	3296−42	Nut−Lock	4
42	88−7350	Spacer−Pulley Support	1

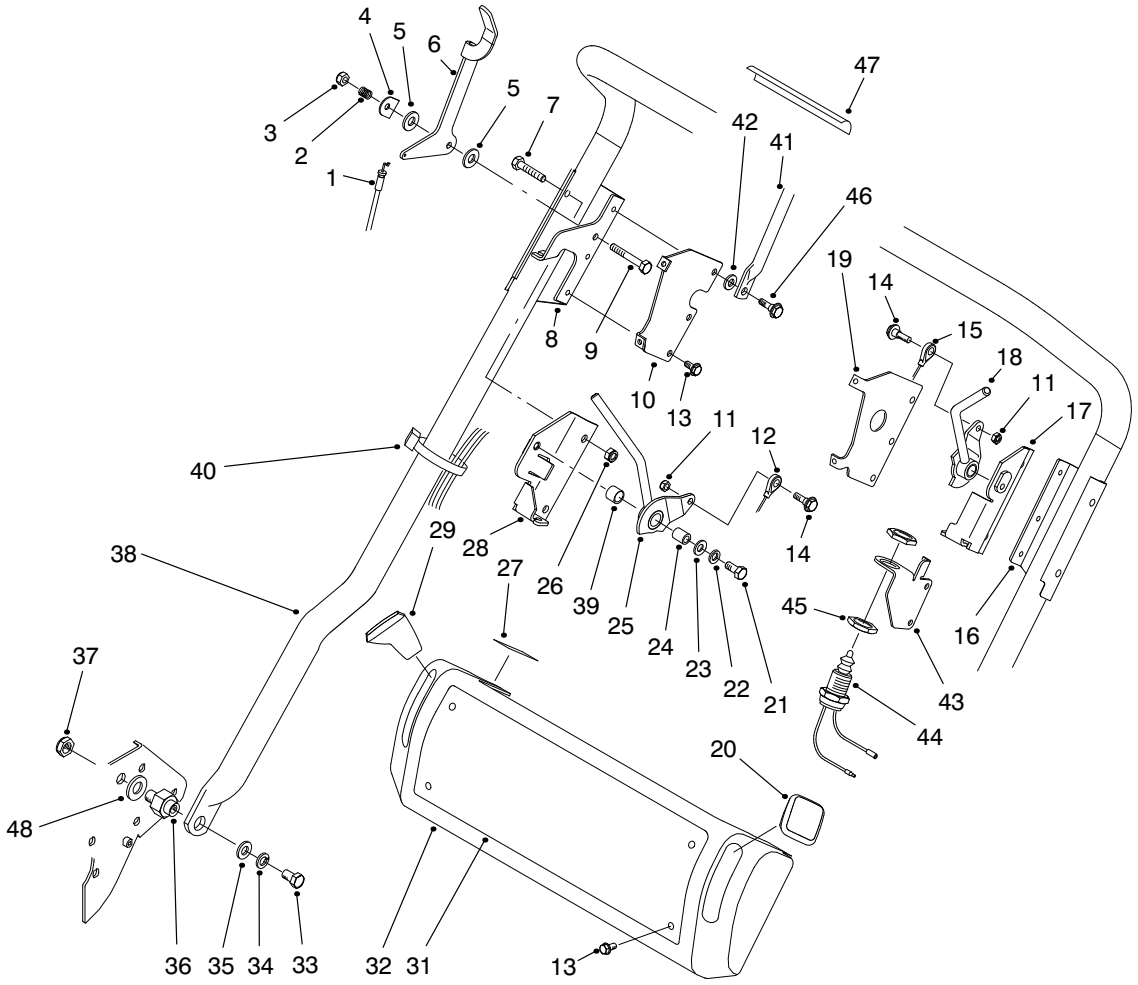


ENGINE AND BELLCRANK ASM (Continued)

Ref. No.	Part No.	Description	No. Used
43	98−7297	Pulley−Idler	1
44	38−7820	Bearing−Ball	2
45	32120−42	Ring−Retaining	1
46	3296−39	Nut−Lock	1
47	93−6092	Guard−Muffler (Europe)	1
48	94−5861	Bracket−Module	1
49	321−3	Screw−HH	1
50	94−5860	Module−Interlock	1
50	94−3431	Module−Interlock (Europe)	1

Ref. No.	Part No.	Description	No. Used
51	53−4420	Decal−Fuel	1
51	93−9886	Decal−Fuel (Europe)	1
51	93−9886	Decal−Fuel (Japan)	1
52	33113−012	Screw−HH (Europe)	4
53	3256−22	Washer−Flat	1
54	94−9015	Screw−HH	1
55	95−0922	Guide−Belt	1
*	98−7296	Asm−Idler Pulley (Incl. Ref. #42−45)	1

* Not Illustrated

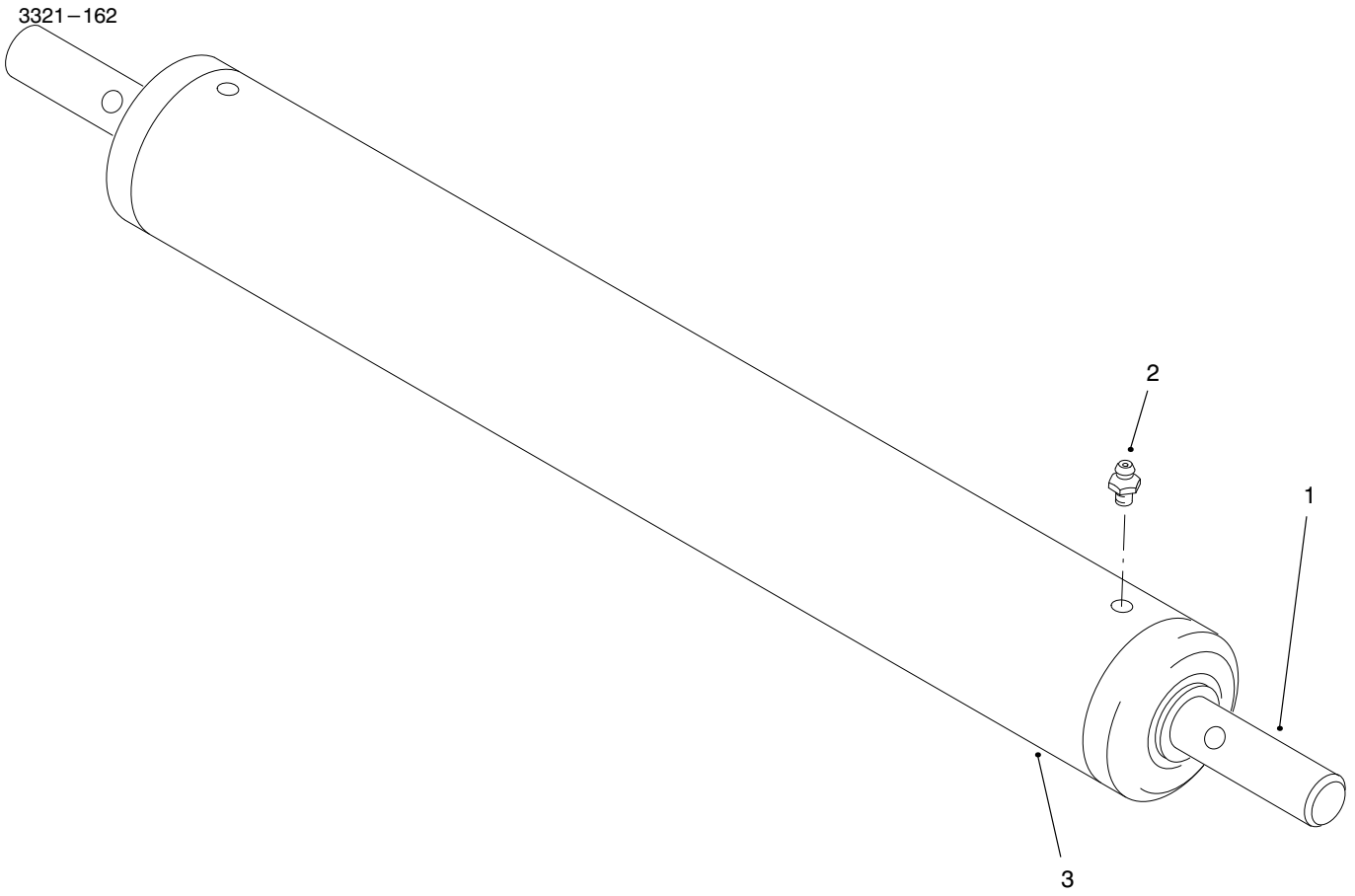


T−2405−4

HANDLE ASM

Ref. No.	Part No.	Description	No. Used
1	98−9023	Cable−Throttle	1
2	3−5787	Spring	1
3	3296−56	Nut−Lock	1
4	93−6016	Washer−Retaining	1
5	66−2921	Washer−Friction	2
6	93−6017	Lever−Throttle	1
7	322−9	Screw−HH	4
8	95−0908	Bracket−Skid, Clutch	1
9	321−8	Screw−HH	1
10	93−6046	Bracket−Console RH	1
11	3296−42	Nut−Lock	2
12	94−5870	Cable−Clutch	1
13	93−6083	Screw	10
13	93−6083	Screw (Europe)	8
14	11−9030	Bolt−Shoulder	2
15	94−5871	Cable−Brake	1
16	95−0907	Bracket−Skid, Brake	1
17	93−6022	Bracket−Brake	1
18	93−6058	Lever−Brake	1
19	93−6047	Bracket−Console LH	1
20	65−8971	Knob−Red	1
21	3210−7	Screw−HH	2
22	3253−4	Washer−Lock	2
23	3256−23	Washer−Flat	2
24	88−7450	Spacer	2
25	95−5715	Lever−Clutch (Incl. Ref. #39)	1

Ref. No.	Part No.	Description	No. Used
26	3296−29	Nut−Lock	4
27	93−6085	Decal−Throttle	1
28	93−6019	Bracket−Clutch	1
29	65−8970	Knob−Black	1
31	98−5911	Decal−Console	1
31	98−7284	Decal−Console (Europe)	1
31	98−7294	Decal−Console (Japan)	1
32	93−6036	Console	1
33	323−34	Screw−HH	2
34	3253−21	Washer−Lock	2
35	3256−24	Washer−Flat	2
36	93−6000	Pin−Handle Pivot	2
37	3296−28	Nut−Lock	2
38	98−5925	Handle	1
39	256−206	Bushing	2
40	3290−378	Tie−Cable	2
41	93−9009	Asm−Bail (Europe) (Incl. Ref. #47)	1
42	93−6079	Spacer (Europe)	2
43	93−6078	Bracket−Switch (Europe)	1
44	87−5490	Switch (Europe) (Incl. Ref. #45)	1
45	3218−20	Nut−Jam (Europe)	2
46	11−9030	Bolt−Shoulder (Europe)	2
47	93−9008	Decal−Bail (Europe)	1
48	94−5868	Washer	2



T–2685–2

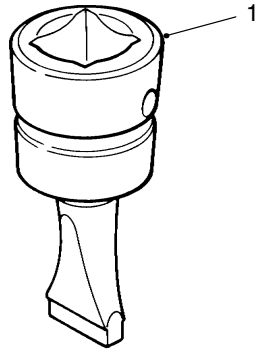
FULL ROLLER ASM

Ref. No.	Part No.	Description	No. Used
1	52–3180	Bearing–Front Roller	2
2	302–5	Fitting–Grease	2

Ref. No.	Part No.	Description	No. Used
3	98–5917	Asm–Roller Incl. Ref. #1 & 2)	1

SPECIAL TOOLS

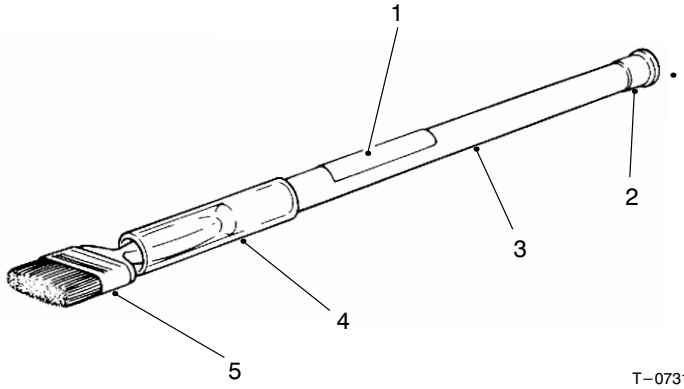
BEDKNIFE SCREW TOOL NO. *TOR510880



T−0729

Ref. No.	Part No.	Description	No. Used
1		Tool−Bedknife Screw	1

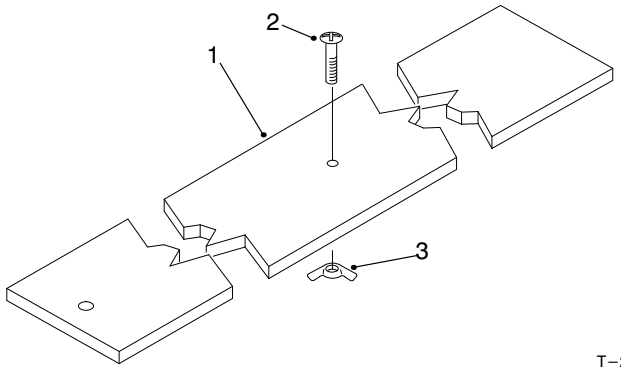
BACKLAPPING BRUSH ASSEMBLY NO. *TOR299100



T−0731

Ref. No.	Part No.	Description	No. Used
1	12−9140	Decal	1
2	2410−18	Plug	1
3	29−9080	Handle	1
4	29−9090	Hose−Handle	1
5	36−4310	Brush	1

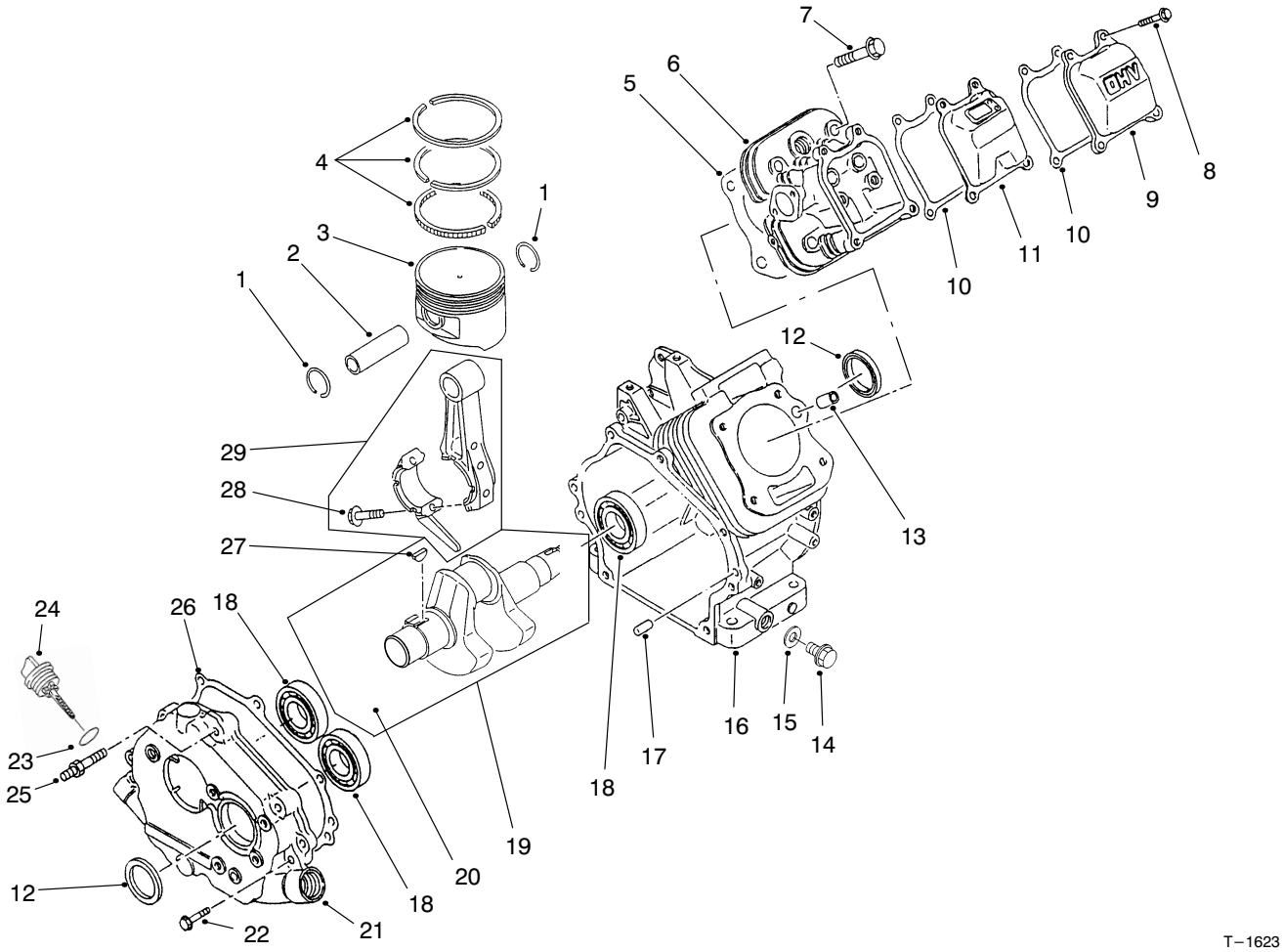
HEIGHT−OF−CUT BAR ASSEMBLY NO. 94−9010



T−2416

Ref. No.	Part No.	Description	No. Used
1	94−9011	Bar	1
2	32122−36	Screw−Truss Hd.	1
3	32103−2	Nut−Wing	1

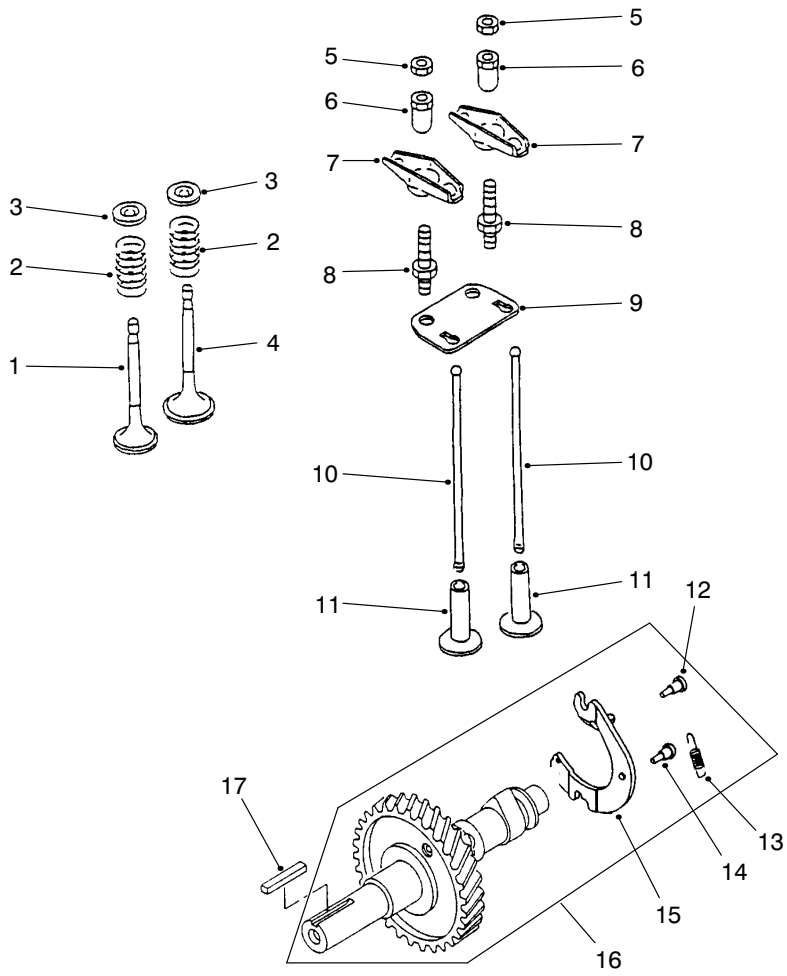
*Obtain these items directly from OTC 2013 4th St. Owatonna, MN. 55060 1−800−533−0492 (in Minnesota and Canada 1−507−455−7050) Fax. 507−455−7011.



ENGINE CRANKCASE ASM

Ref. No.	Part No.	Description	No. Used
1	93−8500	Ring−Retaining	2
2	93−8501	Pin−Piston	1
3	93−8502	Piston	1
*	94−6836	Piston (Oversized)	1
4	93−8503	Piston Ring Set	1
*	94−6837	Piston Ring Set (Oversized)	1
5	93−8504	Gasket−Head	1
6	93−8505	Head−Cylinder	1
7	93−8506	Bolt−Flanged	4
8	94−6838	Bolt−Flanged	4
9	93−8508	Case−Rocker	1
10	93−8509	Gasket−Rocker	2
11	93−8510	Breather	1
12	93−8511	Seal−Oil	2
13	93−8512	Pin	2
14	93−8513	Plug−Drain	2
15	93−8514	Gasket−Drain Plug	2

Ref. No.	Part No.	Description	No. Used
16	93−8515	Crankcase	1
17	93−8516	Pin	2
18	93−8517	Bearing−Ball	3
19	93−8518	Asm−Crankshaft (Incl. Ref. #20 & 27)	1
20	94−9043	Gear−Helical	1
21	93−8520	Cover−Crankcase	1
22	93−8521	Bolt−Flanged	7
23	94−9041	O−Ring	2
24	93−8523	Cap−Oil Filler	2
25	93−8524	Stud	1
26	93−8525	Gasket−Crankcase	1
27	93−8526	Key	1
28	93−8527	Bolt−Rod	2
29	93−8528	Asm−Connecting Rod (Incl. Ref. #28)	1

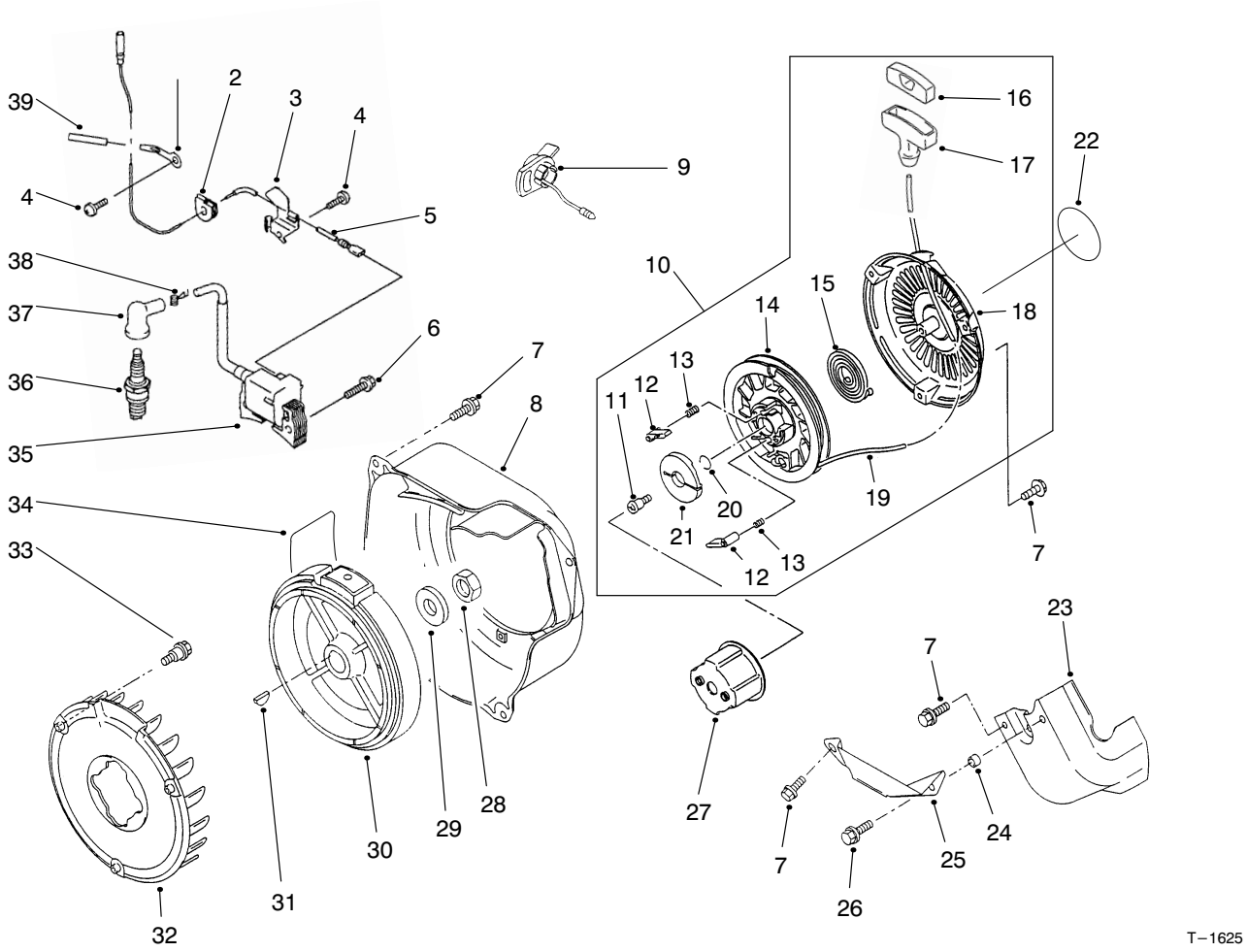


T−1624

ENGINE CAMSHAFT & VALVES ASM

Ref. No.	Part No.	Description	No. Used
1	93−8529	Valve−Exhaust	1
2	93−8530	Spring−Valve	2
3	93−8531	Retainer−Spring	2
4	93−8532	Valve−Intake	1
5	93−8533	Nut	2
6	93−8534	Nut	2
7	93−8535	Arm−Rocker	2
8	93−8536	Bolt	2
9	93−8537	Guide	1

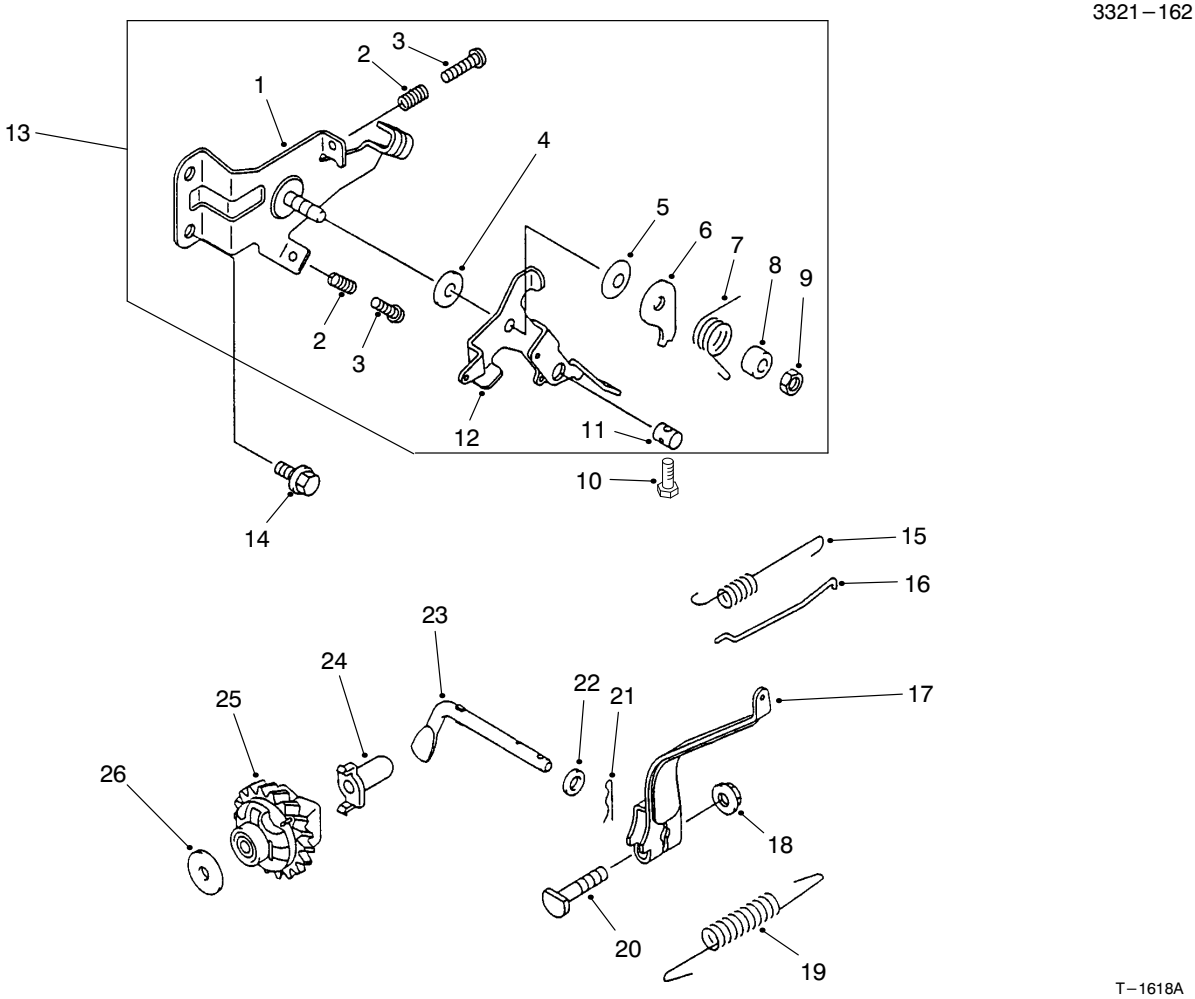
Ref. No.	Part No.	Description	No. Used
10	93−8538	Rod−Push	2
11	93−8539	Tappet	2
12	93−8540	Pin	2
13	93−8541	Spring	1
14	93−8542	Pin	1
15	93−8543	Decompressor	1
16	93−8544	Asm−Camshaft (Incl. Ref. #12−15)	1
17	93−8545	Key	1



ENGINE IGNITION ASM

Ref. No.	Part No.	Description	No. Used
1	94−9039	Clamp	1
2	93−8582	Grommet	1
3	93−8583	Clamp	1
4	93−8549	Screw	2
5	94−9038	Lead−Wire	1
6	93−8548	Bolt−Flanged	2
7	93−8550	Bolt−Flanged	10
8	94−9047	Housing−Fan	1
9	93−8546	Switch	1
10	93−8552	Asm−Recoil Starter (Incl. Ref. #11−21)	1
11	93−8553	Screw	1
12	93−8554	Pawl−Recoil	2
13	93−8555	Spring−Return	2
14	93−8556	Reel−Recoil	1
15	93−8557	Spring	1
16	94−9044	Cap−Grip	1
17	94−9045	Grip	1
18	94−9046	Case−Recoil	1
19	93−8560	Rope	1
20	93−8561	Ring−Retaining	1

Ref. No.	Part No.	Description	No. Used
21	93−8562	Guide−Pawl	1
22	94−9027	Decal−Recoil	1
23	93−8563	Shroud−Engine	1
24	93−8564	Collar	1
25	93−8565	Shroud−Engine	1
26	93−8566	Bolt−Flanged	1
27	93−8567	Pulley−Recoil	1
28	93−8568	Nut	1
29	93−8569	Washer	1
30	94−9026	Flywheel	1
31	93−8571	Key	1
32	93−8572	Fan	1
33	94−6840	Bolt−Flanged	3
34	93−8689	Decal−Instruction	1
35	94−9031	Coil−Ignition	1
36	93−8584	Plug−Spark (NGK BPR5ES)	1
37	93−8585	Cap−Spark Plug	1
38	94−9049	Terminal	1
39	94−9040	Tube	1

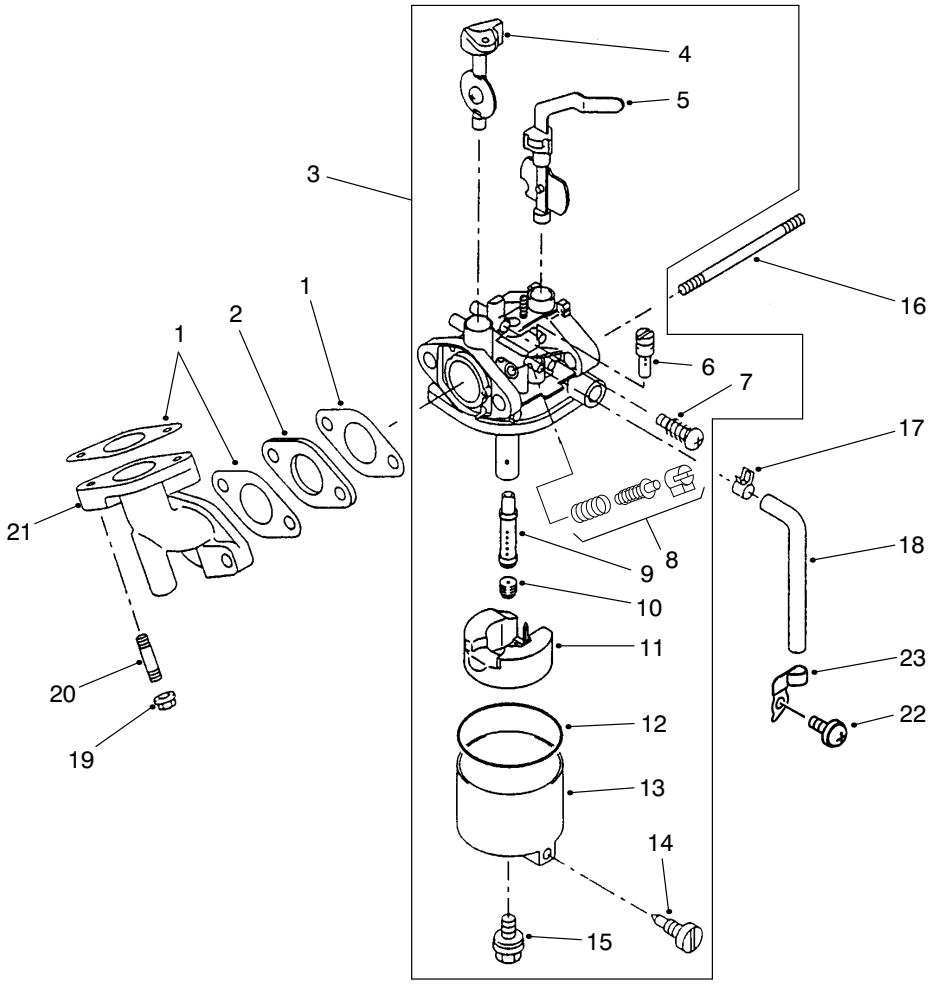


T–1618A

ENGINE GOVERNOR ASM

Ref. No.	Part No.	Description	No. Used
1	93–8587	Panel–Control	1
2	93–8588	Spring	2
3	93–8589	Bolt	2
4	93–8590	Washer	1
5	93–8591	Spring	1
6	93–8592	Plate	1
7	93–8593	Spring	1
8	93–8594	Spacer	1
9	93–8595	Nut	1
10	94–9015	Screw–HH	1
11	93–8597	Nut	1
12	93–8598	Lever	1
13	93–8599	Asm–Control Panel (Incl. Ref. #1–12)	1

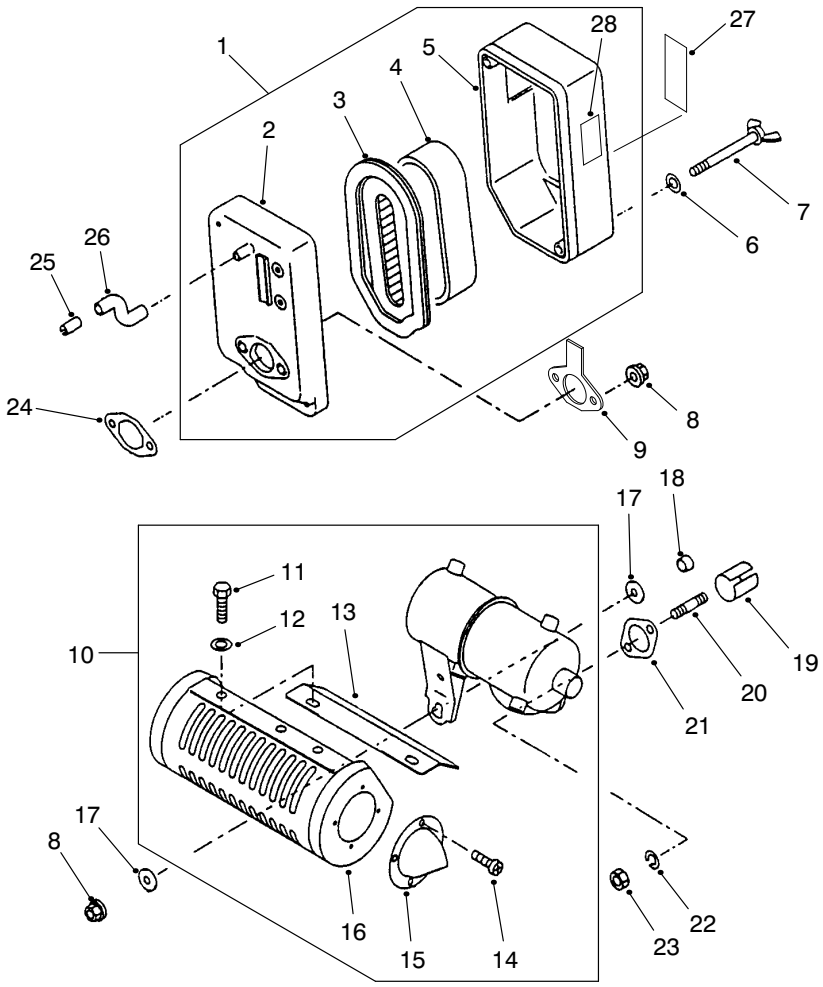
Ref. No.	Part No.	Description	No. Used
14	93–8600	Bolt–Flanged	2
15	93–8601	Spring	1
16	93–8602	Rod–Governor	1
17	93–8603	Arm–Governor	1
18	93–8631	Nut	1
19	94–9030	Spring–Governor	1
20	93–8606	Bolt	1
21	93–8607	Pin–Snap	1
22	93–8608	Washer	1
23	93–8609	Arm–Pivot	1
24	93–8610	Sleeve	1
25	94–6841	Asm–Governor	1
26	94–6842	Washer	1



T−1619A

ENGINE CARBURETOR ASM

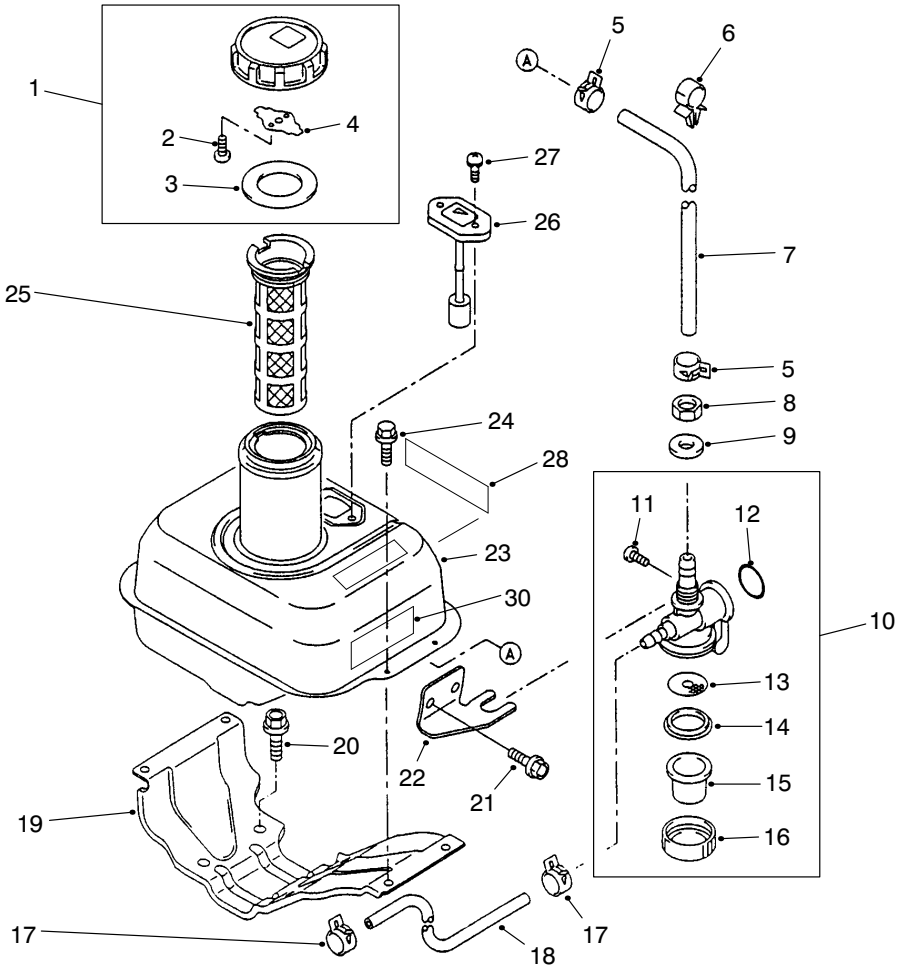
Ref. No.	Part No.	Description	No. Used
1	93−8613	Gasket−Carburetor	3
2	94−9048	Insulator	1
3	94−9032	Asm−Carburetor (Incl. Ref. #4−15)	1
4	94−9033	Valve−Throttle	1
5	93−8617	Valve−Choke	1
6	94−9037	Jet−Pilot #40	1
7	93−8619	Asm−Screw	1
†8		Limiter	1
9	94−9035	Nozzle−Main	1
10	94−9036	Jet−Main #65	1
11	94−6844	Asm−Float	1
12	93−8624	Gasket	1
13	93−8625	Asm−Float Chamber (Incl. Ref. #14)	1
14	93−8626	Asm.−Screw	1
15	93−8627	Bolt	1
16	93−8628	Bolt−Stud	2
17	93−8629	Clamp	1
18	93−8630	Tube	1
19	93−8631	Nut	2
20	93−8632	Bolt−Stud	2
21	93−8633	Pipe−Intake	1
22	94−6845	Screw	1
23	94−6846	Clamp	1



T–1620A

ENGINE AIR FILTER & MUFFLER ASM

Ref. No.	Part No.	Description	No. Used
1	93–8634	Asm–Air Filter (Incl. Ref. #2–5)	1
2	93–8635	Case–Air Filter	1
3	93–8636	Element–Air Filter	1
4	93–8637	Element–Air Filter	1
5	93–8638	Cap–Air Filter	1
6	93–8639	Washer	22
7	93–8640	Bolt	2
8	93–8641	Nut	3
9	93–8642	Plate–Air Filter	1
10	93–8643	Asm–Muffler (Incl. Ref. #11–16)	1
11	93–8644	Bolt	4
12	93–8645	Washer	4
13	93–8646	Cover–Muffler	1
14	93–8647	Screw	4
15	93–8648	Pipe–Tail	1
16	93–8649	Cover–Muffler	1
17	93–8650	Washer	2
18	93–8651	Collar	1
19	93–8652	Pipe–Exhaust	1
20	94–6848	Bolt–Stud	2
21	93–8654	Gasket–Muffler	1
22	93–8655	Washer–Spring	2
23	93–8656	Nut–Hex.	2
24	93–8657	Gasket–Air Filter	1
25	93–8658	Pipe	1
26	93–8659	Tube	1
27	93–8690	Decal–Maintenance	1
28	93–8687	Decal–Choke	1



ENGINE FUEL TANK ASM

Ref. No.	Part No.	Description	No. Used
1	93−8660	Asm−Fuel Cap (Incl. Ref. #2−4)	1
2	93−8661	Screw	2
3	93−8662	Gasket	1
4	93−8663	Spring	1
5	93−8664	Clamp	2
6	93−8665	Clamp	1
7	93−8666	Tube	1
8	94−9042	Nut	1
9	93−8668	Washer	1
10	93−8669	Asm−Tap (Incl. Ref. #11−16)	1
11	93−8670	Screw	1
12	93−8671	O−Ring	1
13	94−6849	Filter−Tap	1
14	93−8673	Gasket	1

Ref. No.	Part No.	Description	No. Used
15	93−8674	Cup−Tap	1
16	93−8675	Nut	1
17	93−8676	Clamp	2
18	93−8677	Tube	1
19	93−8678	Bracket−Tank	1
20	94−6825	Bolt−Flanged	4
21	93−8680	Bolt−Flanged	2
22	93−8681	Bracket	1
23	93−8682	Tank−Fuel	1
24	93−8683	Bolt	4
25	94−6826	Filter−Fuel	1
26	93−8685	Gauge−Fuel	1
27	93−8686	Screw	2
28	94−9028	Decal−Model	1
30	93−8692	Decal−Warning	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.

*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.

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Greensmaster 800 has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the rear frame cross channel. In any correspondence concerning the Greensmaster 800, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:
1. Model and serial number of the Greensmaster 800.
2. Part number, description, and the quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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Drum Drive Assembly	6	Engine Camshaft & Valves Assembly	17
Drum & Basket Assembly	7	Engine Ignition Assembly	18
Differential Assembly		Engine Governor Assembly	19
Peerless Model No. 100–135	8	Engine Carburetor Assembly	20
Countershaft Assembly	9–10	Engine Air Filter & Muffler Assembly	21
Engine & Bellcrank Assembly	11–12	Engine Fuel Tank Assembly	22
Handle Assembly	13	TORO Part Number Index	23–27

Japanese parts kit number 94–5895 contains all of the individual parts on the preceding pages designated as (Japan).

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.

Litho in U.S.A.