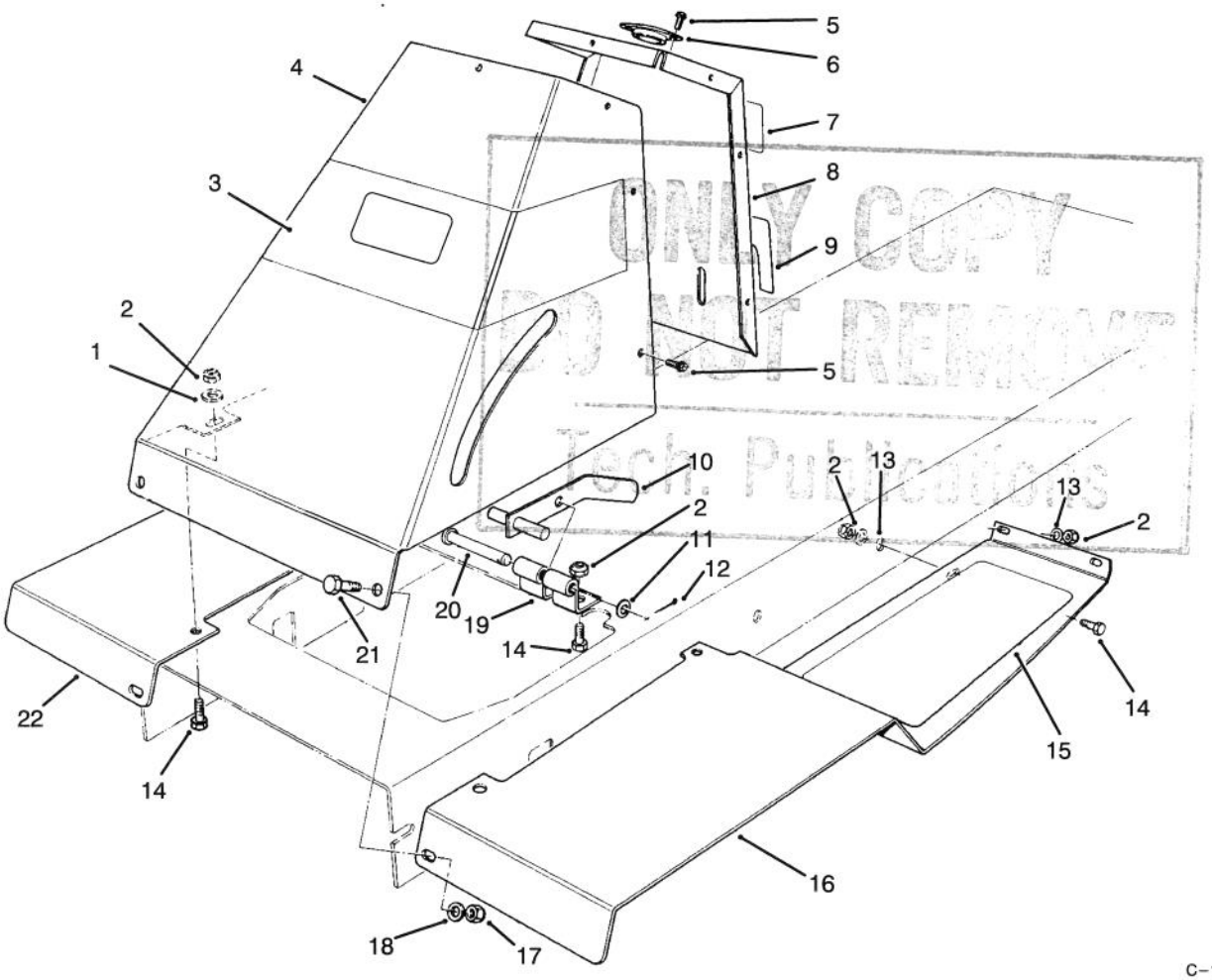
FORM NO. 3316–800

TORO®

MODEL NO. 70100–4900001 & UP
MODEL NO. 70141–4900001 & UP

PARTS CATALOG

WHEEL HORSE®
10–32 & 12–32 RIDING MOWER



ONLY COPY
DO NOT REMOVE
Tech. Publications

C–1933

FRONT TOWER ASSEMBLY

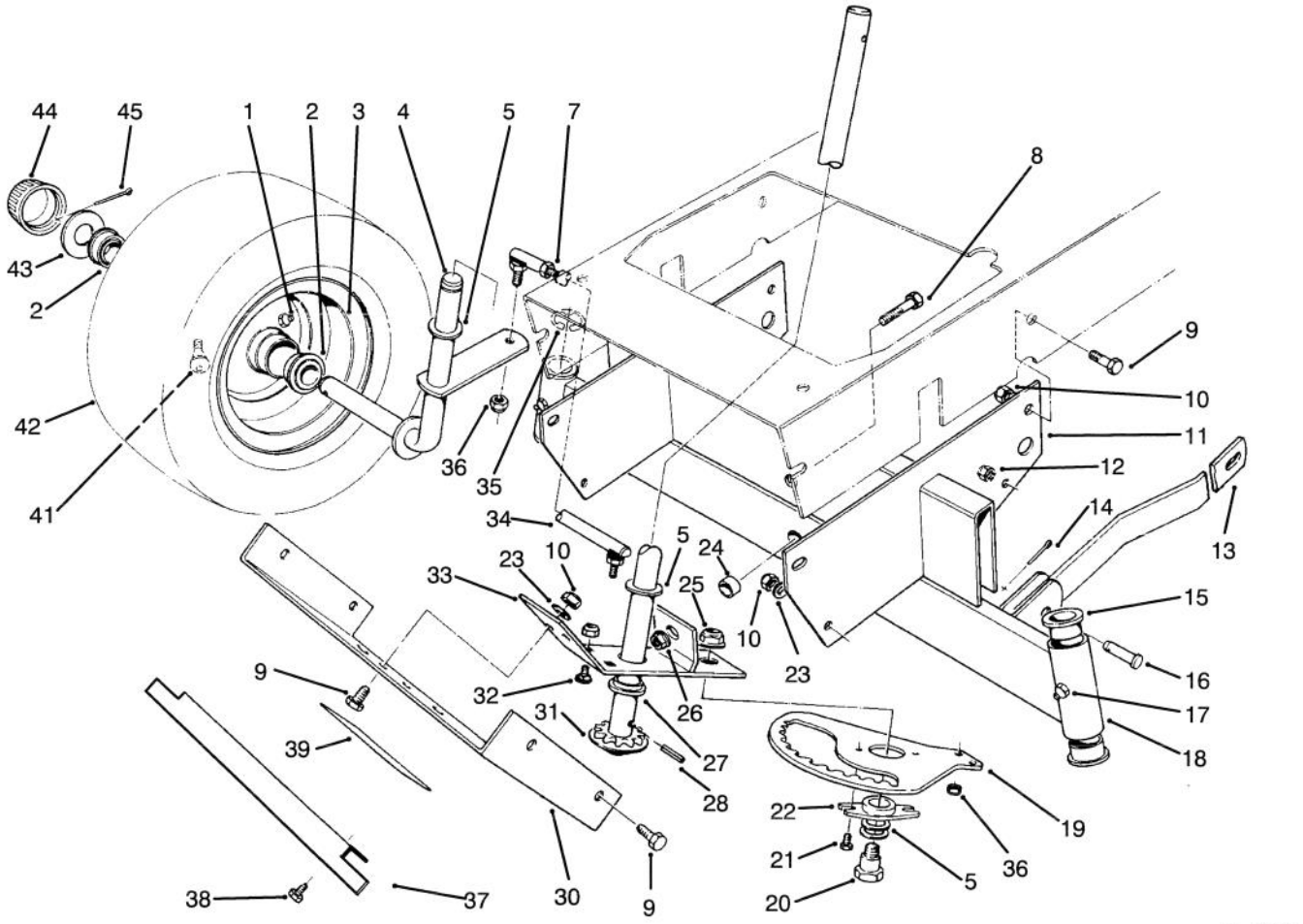
Ref. No.	Part No.	Description	No. Used
1	3256–35	Washer – Flat	4
2	3296–29	Nut – Lock	14
3	92–7987	Decal – Recycler	1
4	56–7130	Tower – Front	1
5	32104–76	Screw – Self Tap Acorn Hd.	9
6	56–7170	Guide – Shaft, Steering	1
7	79–0370	Decal – Danger	1
8	56–7140	Tower – Rear	1
9	56–7810	Decal – Brake, Parking	1
10	47–1290	Brake – Parking	1
11	3256–24	Washer – Flat	1
12	3272–6	Pin – Cotter	1
13	3256–23	Washer – Flat	8

Ref. No.	Part No.	Description	No. Used
14	322–5	Screw – Cap Hex. Hd.	10
15	92–7975	Tread – Foot L.H.	1
*	92–7974	Tread – Foot R.H.	1
16	47–0940	Footrest – L.H.	1
17	3296–42	Nut – Lock	2
18	3256–22	Washer – Flat	2
19	47–2060	Bracket – Brake, Parking	1
20	283–52	Pin – Clevis	1
21	321–4	Screw – Cap Hex. Hd.	2
22	47–0930	Footrest – R.H.	1
*	12–8829	Loose Parts	1
*	12–8819	Loose Parts (Includes Steering Wheel)	1

*Not Illustrated

© The TORO Company –1994
All Rights Reserved

TPS

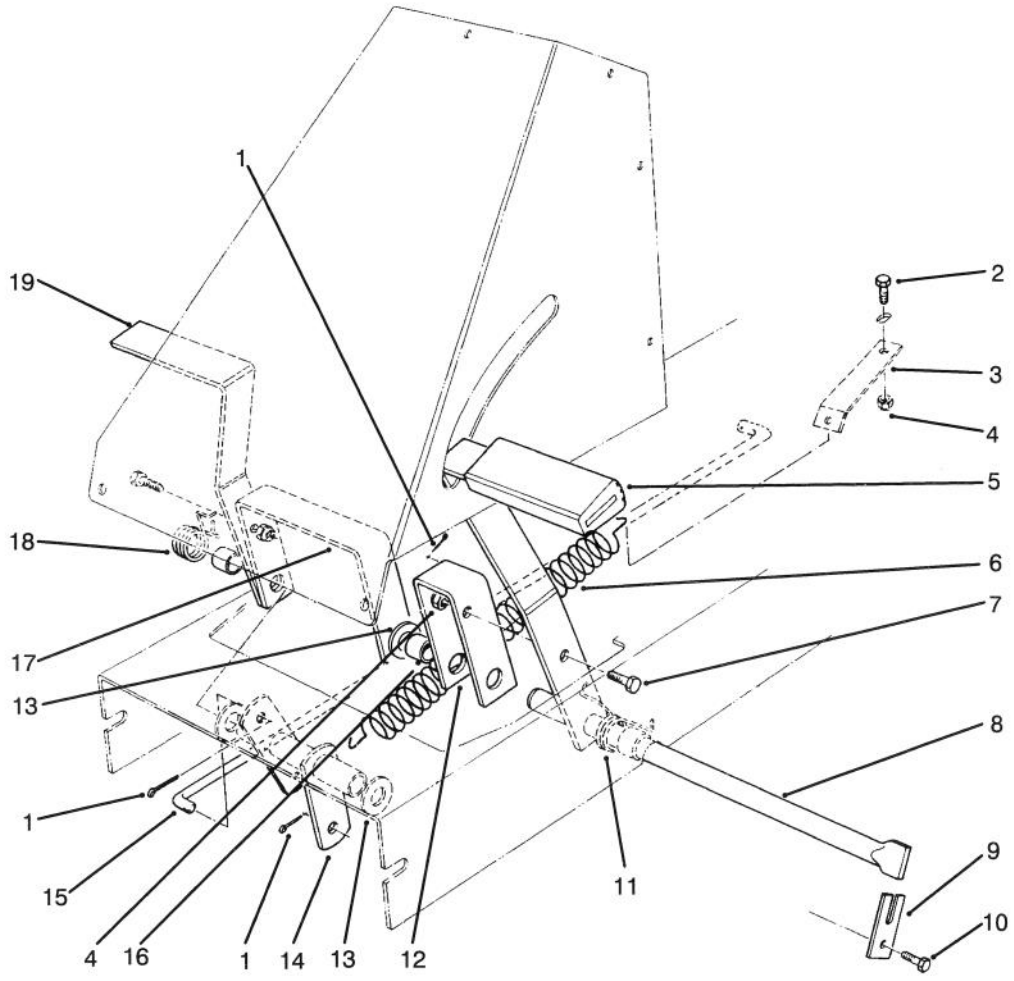


FRONT AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	302–5	Fitting – Grease	2
2	251–210	Bearing	4
3	217–80	Rim	2
4	47–0600	Spindle – R.H.	1
*	47–0590	Spindle – L.H.	1
5	3–6498	Washer – Thrust	5
7	3220–2	Nut – Hex. Jam	1
8	325–6	Screw – Cap Hex. Hd.	1
9	322–5	Screw – Cap Hex. Hd.	8
10	3296–29	Nut – Lock	8
11	47–0760	Support – Axle, Front	1
12	3296–8	Nut – Lock	1
13	47–0010	Arm – Suspension, Front	2
14	3272–6	Pin – Cotter	2
15	27–9080	Bearing – Flange	4
16	283–2	Pin – Clevis	2
17	302–49	Fitting – Grease	2
18	80–2430	Axle – Front (Incl. Ref. #15 & 17)	1
19	80–2450	Rack – Steering	1
20	56–7530	Bolt – Shoulder	1
21	32144–4	Screw – Special	2
22	56–7520	Bushing – Sector	1
23	3256–23	Washer – Flat	6

Ref. No.	Part No.	Description	No. Used
24	28–0380	Spacer – Axle, Front	1
25	32128–21	Nut – Lock, Flange Hd.	1
26	32128–23	Nut – Lock, Flange Hd.	1
27	47–0700	Bearing – Flange	1
28	32121–9	Pin – Roll	1
30	56–7180	Cover – Front	1
31	56–7500	Shaft – Steering	1
32	3230–18	Bolt – Carriage	2
33	56–7470	Bracket – Rack, Steering (Incl. Ref. #27)	1
34	47–0610	Tie Rod – Adjustable (Incl. Ref. #7)	1
*	80–2460	Tie Rod – Fixed	1
35	32151–48	Ring – Retaining, External	2
36	3296–4	Nut – Lock	4
37	92–0876	Guard – Front	1
38	32144–14	Screw – Thread Forming	2
39	92–7989	Decal – Important	1
41	232–27	Valve Stem w/Cap	2
42	231–116	Tire	2
43	28–2480	Washer	2
44	61–9780	Cap – Hub	2
45	3272–12	Pin – Cotter	2
†	232–44	Tube – Inner	2

*Not Illustrated
†Service Replacement Part

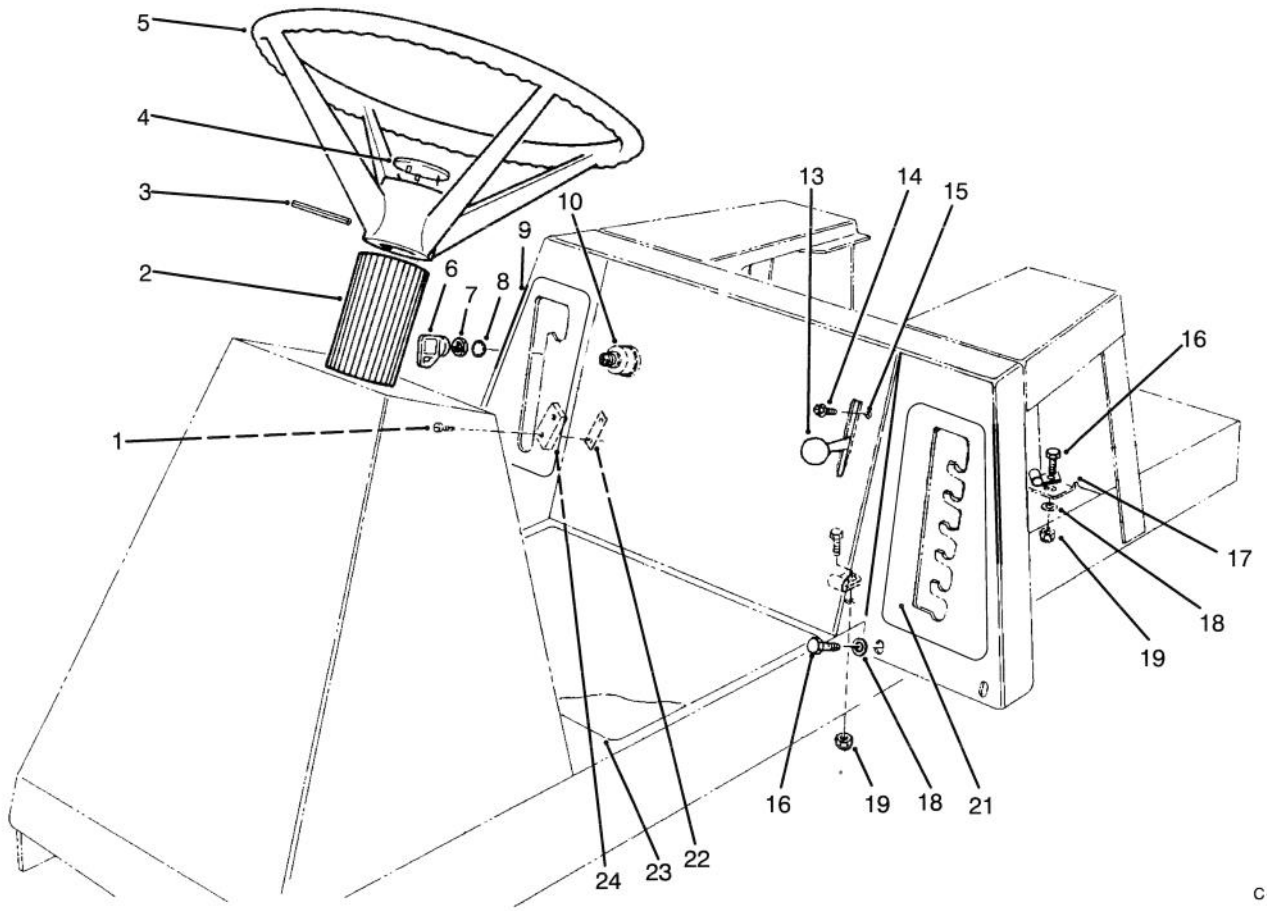


C–0439A

BRAKE & CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3272–6	Pin – Cotter	3
2	322–5	Screw – Cap Hex. Hd.	1
3	56–7240	Bracket – Retaining, Spring	1
4	3296–29	Nut – Lock	3
5	65–2920	Pad – Pedal, Foot	2
6	62–3930	Spring – Extension	1
7	322–5	Screw – Cap Hex. Hd.	2
8	47–0770	Shaft – Pivot, Pedal	1
9	47–0780	Retainer – Shaft	1
10	321–4	Screw – Cap Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
11	56–7070	Spring – Torsion, Clutch	1
12	47–0560	Bracket – Clutch, Pedal	1
13	3256–27	Washer – Flat	3
14	56–7650	Tube – Pivot	1
15	56–7570	Rod – Engagement	1
16	47–0570	Spacer – Pedal	3
17	47–0550	Bracket – Brake, Pedal	1
18	56–7080	Spring – Torsion, Brake	1
19	47–0540	Pedal	2

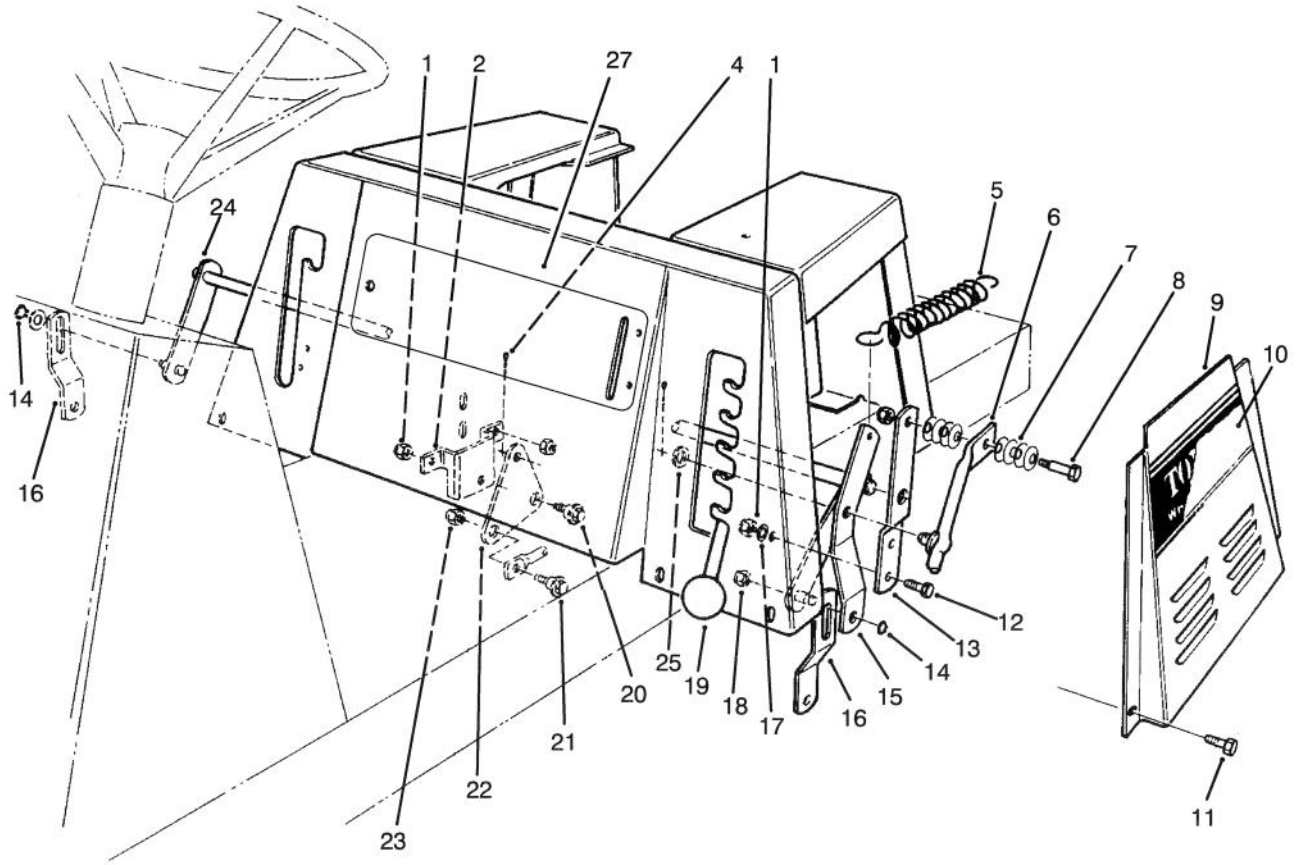


C–1934

STEERING WHEEL, SWITCHES & DECALS

Ref. No.	Part No.	Description	No. Used
1	147665	Screw – Phillips Head	2
2	66–6740	Cover – Shaft, Steering	1
3	32121–78	Pin – Roll	1
4	92–7990	Insert – Wheel, Steering	1
5	49–3242	Assy. – Wheel, Steering (Incl. Ref. #4)	1
6	63–8360	Key	1
7	218–461	Nut – Lock	1
8	3254–5	Washer – Lock, Int. Tooth	1
9	92–7983	Decal – Deck Engage	1
10	88–9830	Switch – Ignition (Incl. Ref. #6–8)	1

Ref. No.	Part No.	Description	No. Used
13	233–25	Knob	1
14	32104–76	Screw – Self–Tapping	2
15	92–0890	Control – Throttle (Incl. Ref. #13)	1
16	322–5	Screw – Cap Hex. Hd.	8
17	2412–68	Clamp	2
18	3256–23	Washer – Flat	7
19	3296–29	Nut – Lock	4
21	92–7984	Decal – H.O.C.	1
22	3290–354	Nut – Double	1
23	76–1090	Decal – Instructions	1
24	88–9931	Switch – Micro	1

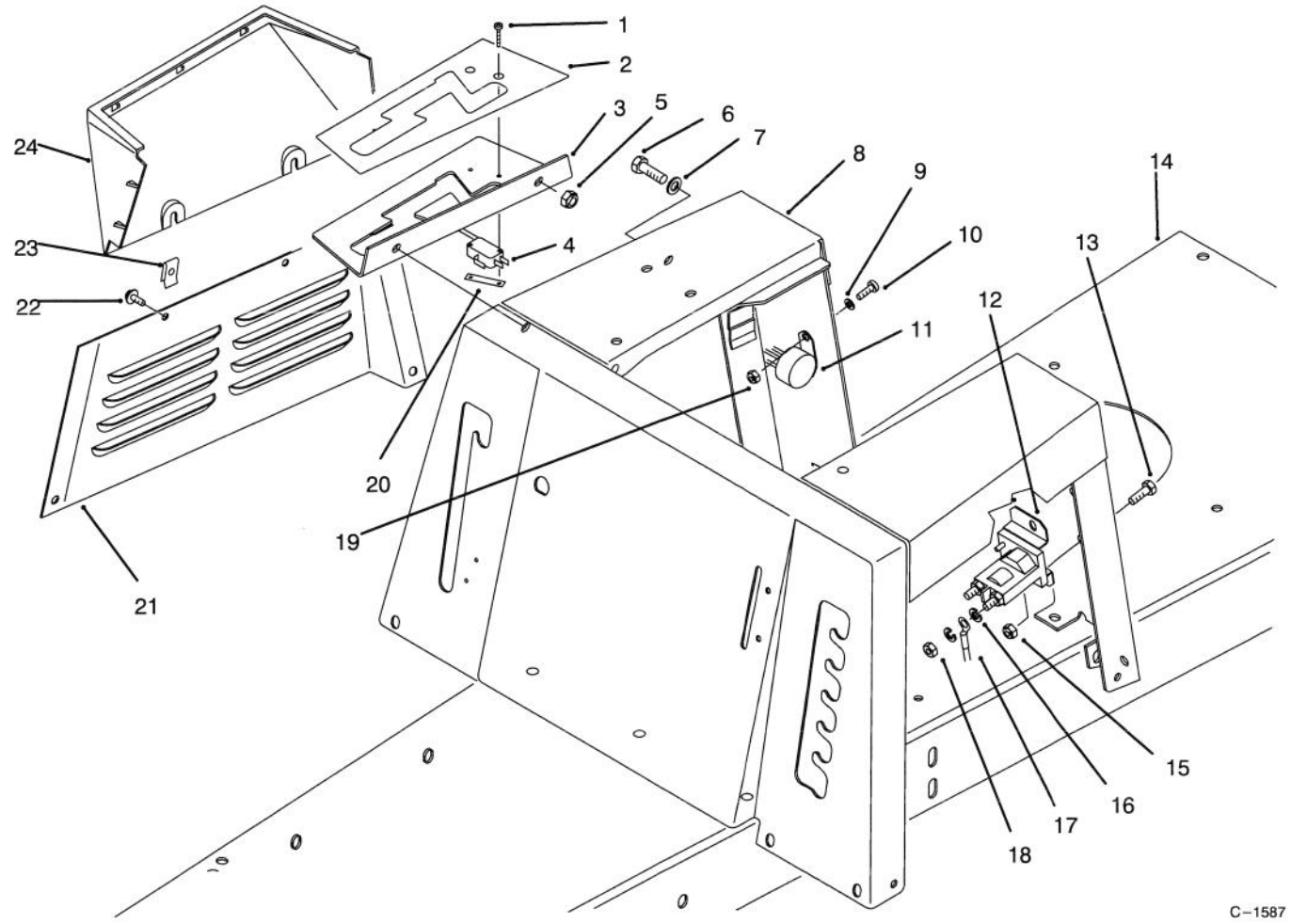


C–1935A

LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296–29	Nut – Lock	7
2	80–2310	Bracket – Bell Crank Mount	1
4	3272–6	Pin – Cotter	2
5	62–3930	Spring – Extension	1
6	47–1850	Lever – Height–of–Cut	1
7	3290–413	Washer – Belleville	8
8	28–0540	Bolt – Shoulder	1
9	92–0878	Panel L.H. – Base, Seat	1
10	92–7986	Decal – L.H. (Model 70141)	1
10	92–7985	Decal – L.H. (Model 70100)	1
11	321–4	Screw – Cap Hex. Hd.	4
12	322–5	Screw – Cap Hex. Hd.	2
13	47–1840	Bracket – Height–of–Cut	1

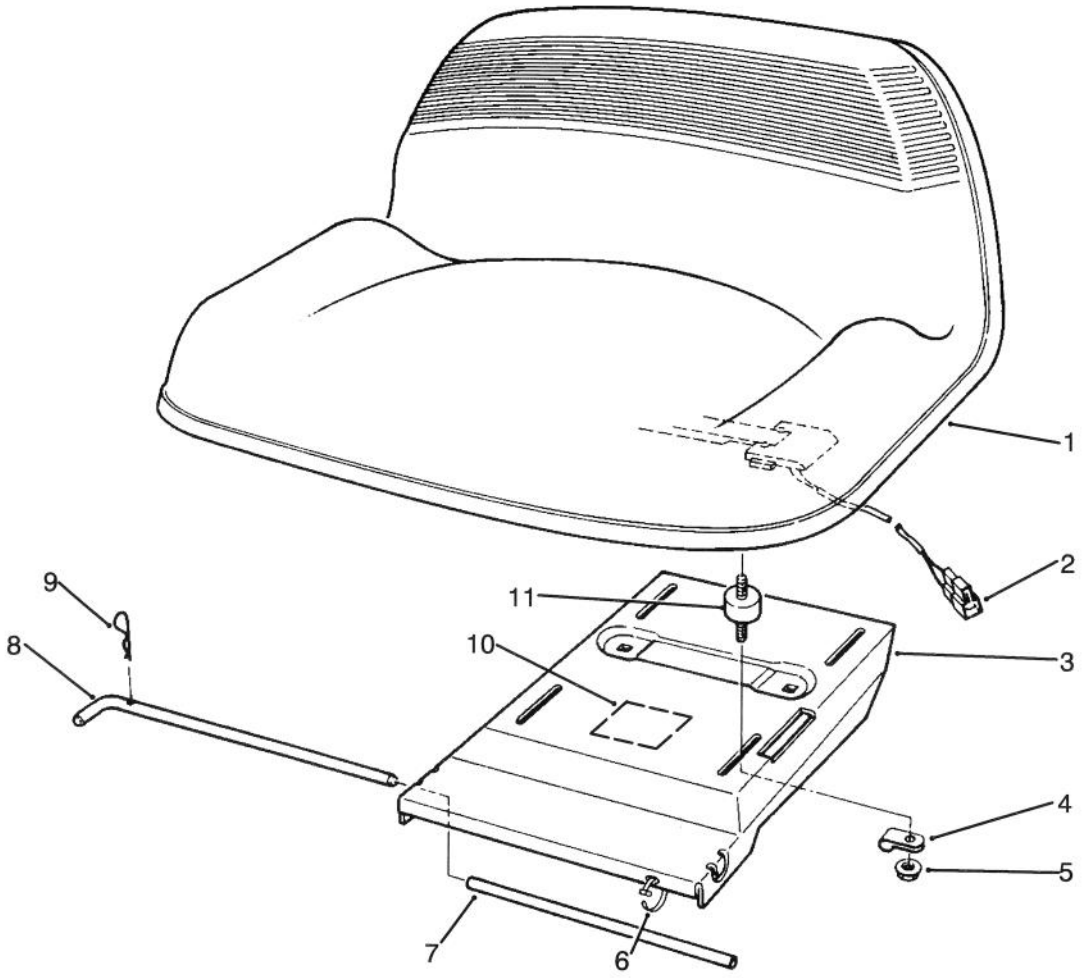
Ref. No.	Part No.	Description	No. Used
14	32151–61	Ring – Retaining	2
15	80–2321	Bracket – H.O.C., Engage	1
16	63–5830	Link – Suspension, Deck	2
17	3256–23	Washer – Flat	4
18	3296–42	Nut – Lock	1
19	233–48	Knob	1
20	19–1470	Bolt – Shoulder	1
21	65–5670	Bolt – Shoulder	1
22	80–2360	Crank – Bell, Deck Engage	1
23	3296–8	Nut – Lock	1
24	56–7400	Arm – Lever, H.O.C.	1
25	3256–26	Washer – Flat	1
27	92–7982	Decal – Control Panel	1



SEAT BODY & SIDE PANEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	147665	Screw – Phillips Hd.	2
2	92–1751	Decal – Shift Pattern	1
3	92–0895	Gate – Shift	1
4	88–9930	Switch – Micro, Short	1
5	3296–29	Nut – Lock	2
6	322–5	Screw – Cap Hex. Hd.	2
7	3256–23	Washer – Flat	2
8	92–0866	Body W.A. – Seat Support	1
9	3256–14	Washer – Flat	1
10	3290–134	Screw – Machine	1
11	48–4700	Module – Interlock	1
12	47–1910	Solenoid	1
13	321–4	Screw – Cap Hex. Hd.	2

Ref. No.	Part No.	Description	No. Used
14	92–0860	Frame	1
15	3296–42	Nut – Lock	2
16	3253–3	Washer – Lock	4
17	56–7670	Cable – Positive	1
18	3218–1	Nut – Jam	2
19	3296–2	Nut – Lock	1
20	3290–354	Nut – Double	1
21	92–0877	Panel – Seat Base, R.H.	1
22	32144–112	Screw – Sems	2
23	3290–191	Nut – Speed	2
24	88–9800	Cover – Gate, Shift	1

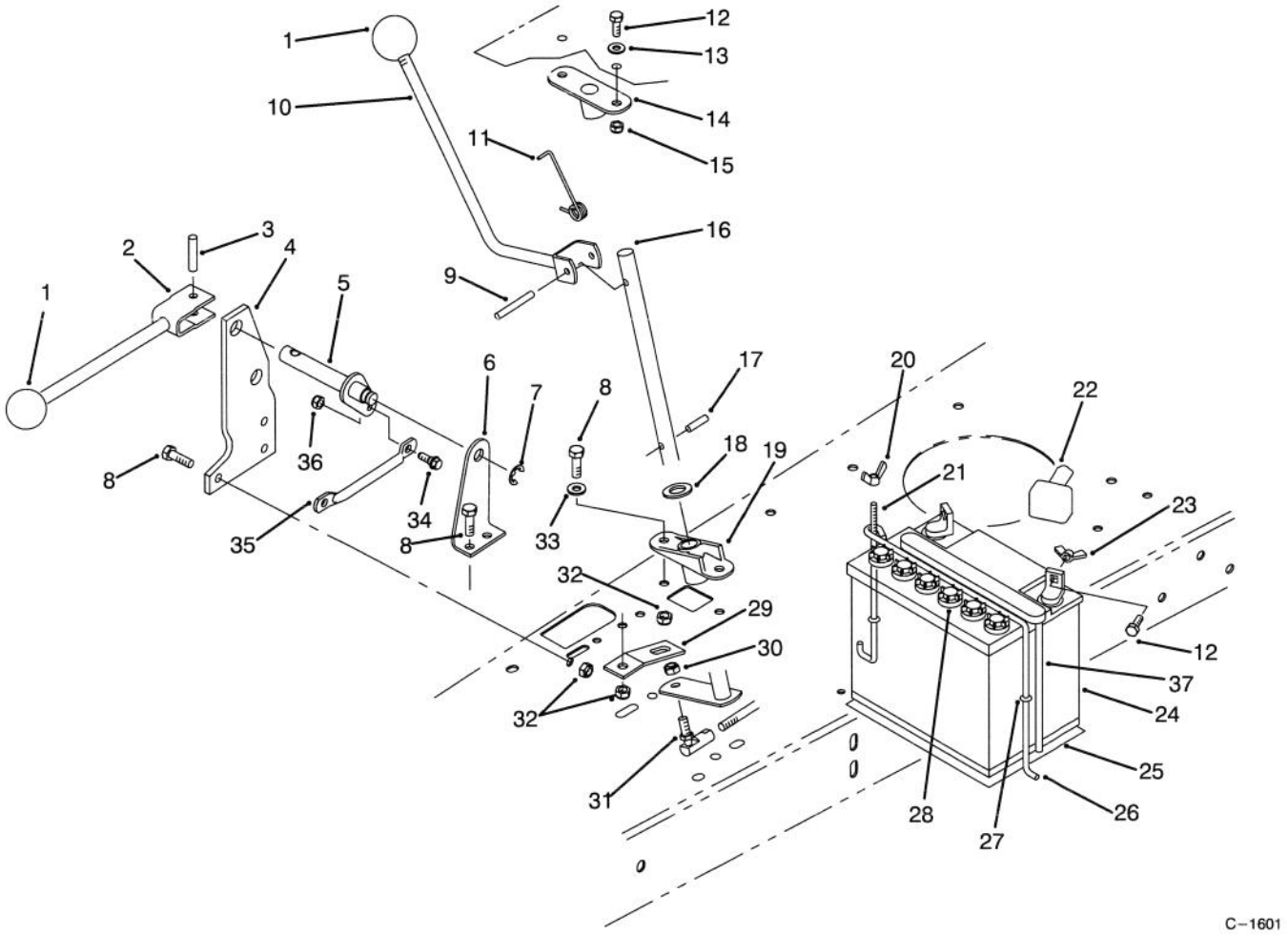


C–0745A

SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88–3950	Assembly – Seat	1
2	38–1420	Switch – Interlock	1
3	63–5540	Base – Seat	1
4	2412–68	Clamp – Wire	1
5	32128–20	Nut – Flange Hd.	4
6	3290–378	Tie – Cable	1

Ref. No.	Part No.	Description	No. Used
7	63–5670	Tube – Bumper, Seat Rod	1
8	80–2620	Rod – Base, Seat	1
9	3290–307	Pin – Cotter, Hair	1
10	114621	Decal – Euro Noise	1
11	62–5480	Isolator – Seat	4

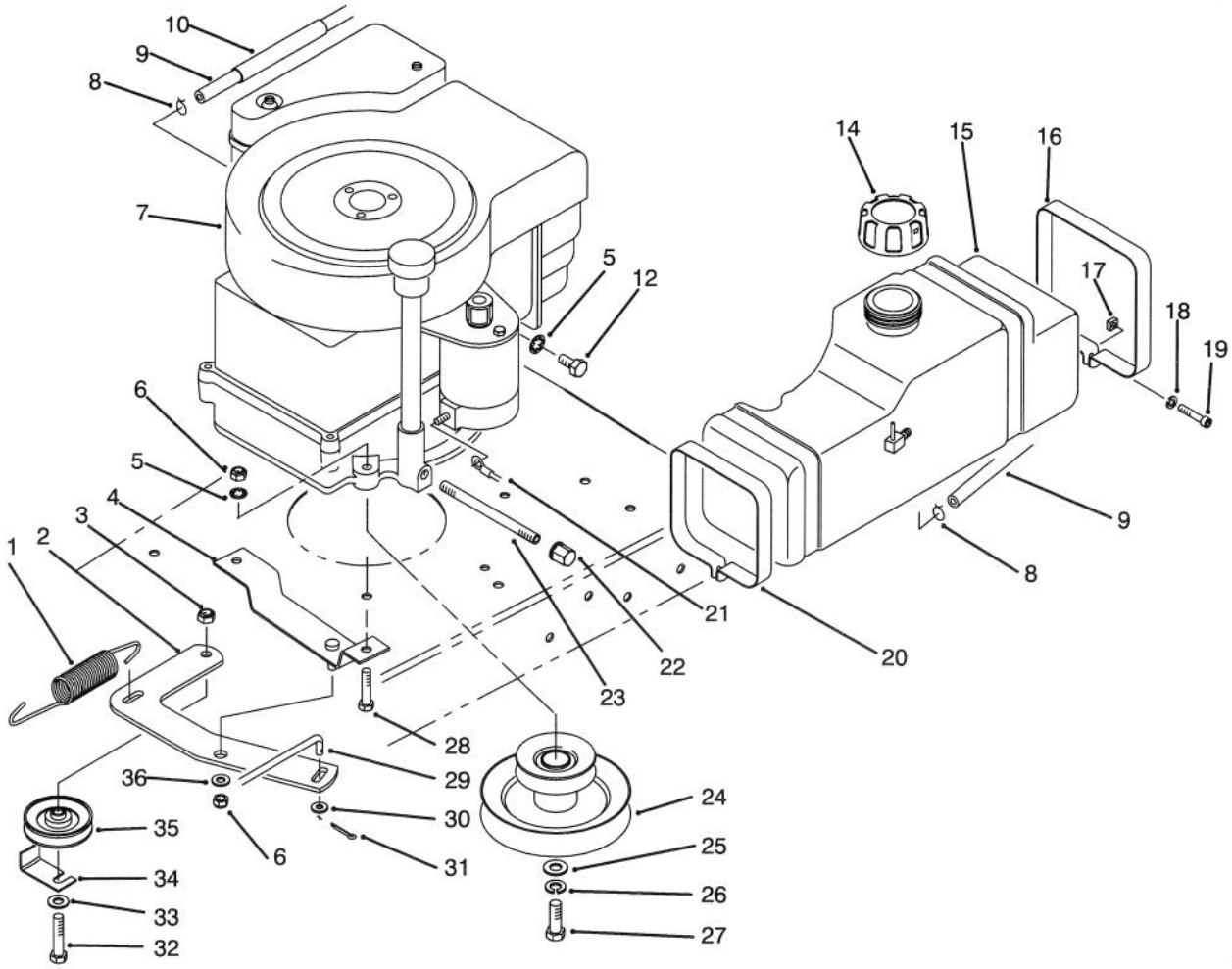


C–1601

TRANSMISSION LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	233–48	Knob	2
2	80–2400	Lever W.A. – Engage	1
3	32121–25	Pin – Roll	1
4	80–2350	Pivot – Outer	1
5	80–2370	Shaft W.A. – Pivot	1
6	80–2340	Bracket – Pivot, Inner	1
7	32120–47	Ring – Retaining	1
8	322–5	Screw – Cap Hex. Hd.	4
9	32121–78	Pin – Roll	1
10	92–0884	Lever W.A. – Shaft	1
11	92–0894	Spring – Torsion	1
12	321–4	Screw – Cap Hex. Hd.	2
13	3256–22	Washer – Flat	2
14	92–0888	Support – Shift, Upper	1
15	3296–42	Nut – Lock	2
16	92–0891	Shaft W. A. – Shift	1
17	32121–16	Pin – Roll	1
18	257–11	Washer	1
19	92–0887	Support – Shift, Lower	1

Ref. No.	Part No.	Description	No. Used
20	32103–12	Nut – Wing	1
21	56–7720	Post – Battery	1
22	28–8080	Boot – Terminal	1
23	32103–22	Nut – Wing	2
24	80–2600	Battery – 12 Volt (Incl. Ref. #28 & 37)	1
25	62–4300	Pad – Battery	1
26	56–7710	Hold Down – Battery	1
27	237–143	O–Ring	2
28	218–560	Cap – Battery	6
29	92–0896	Retainer – Spring	1
30	3296–4	Nut – Lock	1
31	2411–32	Ball Joint	1
32	3296–29	Nut – Lock	4
33	3256–23	Washer – Flat	2
34	65–5670	Screw – Shoulder	1
35	80–2330	Link – Bell Crank	1
36	3296–8	Nut – Lock	1
37	56–2540	Tube – Vent, Battery	1



C–1937

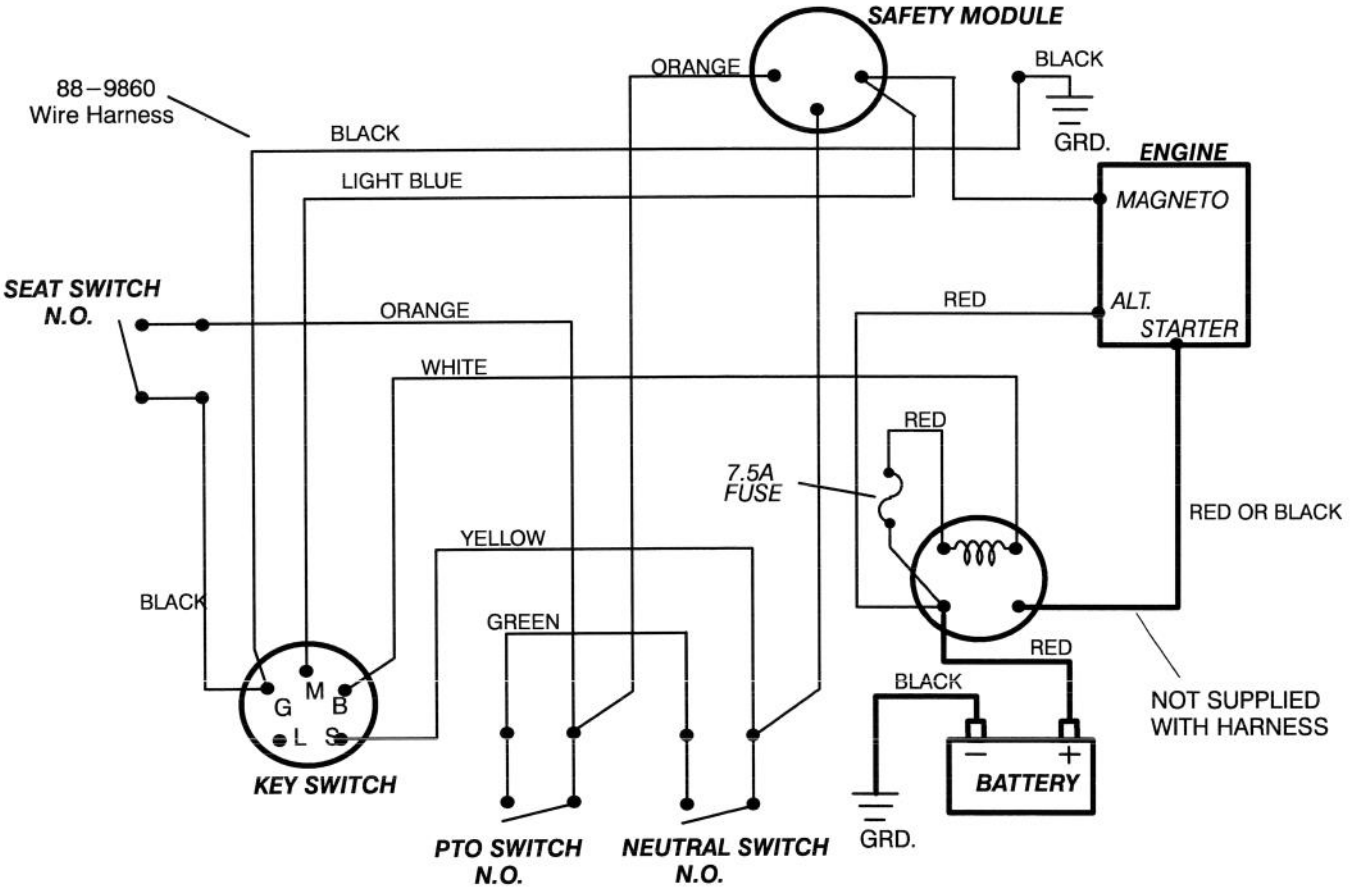
ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–0879	Spring	1
2	92–0883	Plate – Mounting, Idler	1
3	3296–39	Nut – Lock	1
4	92–0881	Bracket W.A. – Traction	1
5	3254–2	Washer – Lock, Int. Tooth	4
6	3296–29	Nut – Lock	2
7		Engine – 10.5 H .P. Model 70100 (28B707–0122–01)	1
7		Engine – 12 H.P. Model 70141 (283707–0160–01)	1
8	2412–98	Clamp – Hose	2
9	47–2961	Hose – Fuel Line	1
10	62–5490	Support – Fuel Line	1
12	32144–14	Screw	2
14	55–3570	Cap – Fuel	1
15	56–7050	Tank – Fuel	1
16	57–4060	Retainer – Front	1
17	32107–11	Nut – Square	2

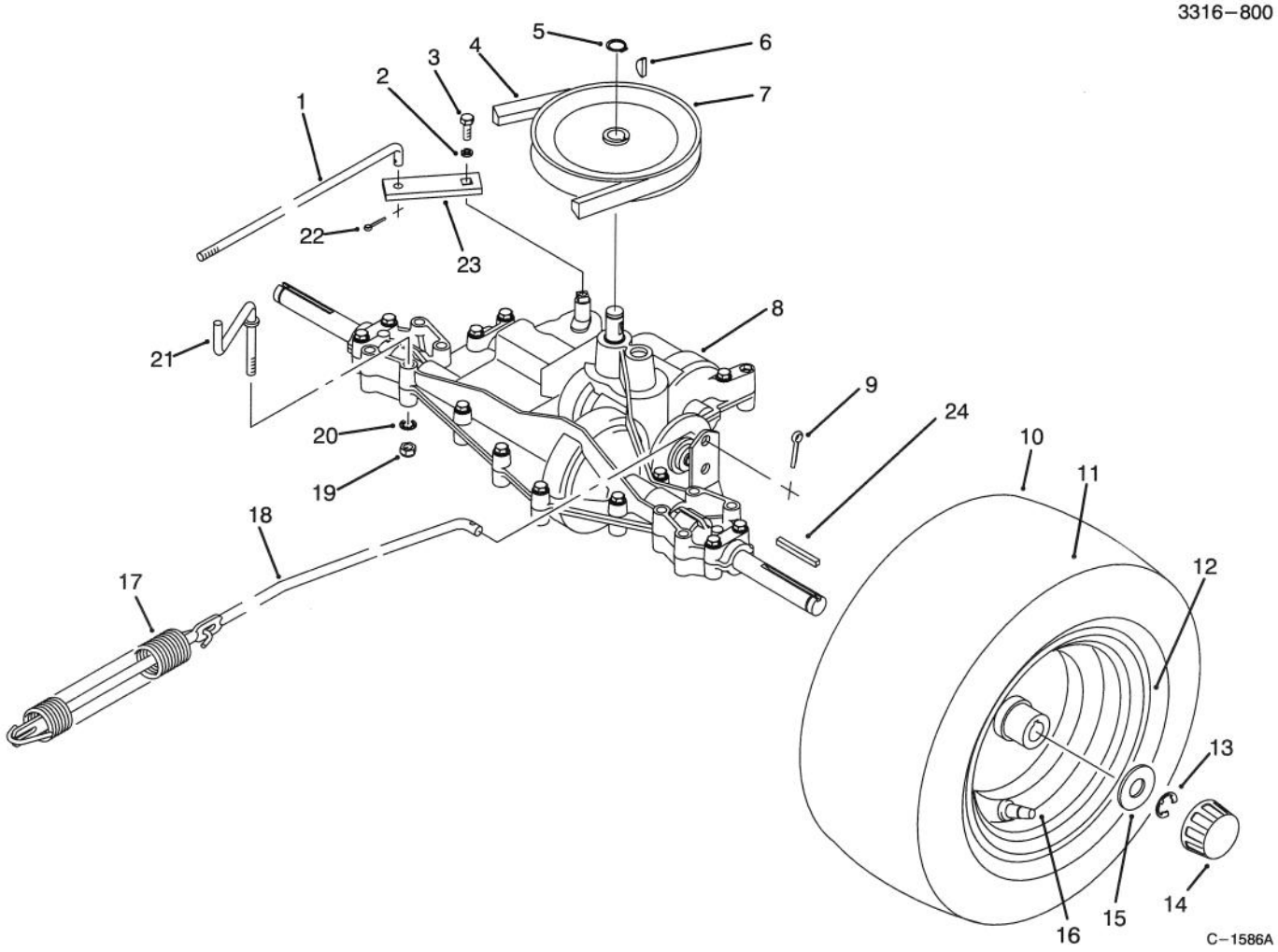
Ref. No.	Part No.	Description	No. Used
18	3253–3	Washer – Lock	2
19	3274–51	Screw – Hex. Socket Hd.	2
20	57–4070	Retainer – Rear	1
21	56–7670	Cable – Battery, Positive	1
22	288–10	Cap – Pipe	1
23	289–19	Nipple – Pipe	1
24	92–0873	Pulley – Engine	1
25	3256–25	Washer – Flat	1
26	3253–6	Washer – Lock	1
27	62–3760	Screw – Cap Hex. Hd.	1
28	322–7	Screw – Cap Hex. Hd.	1
29	92–0871	Rod – Traction	1
30	3256–22	Washer – Flat	1
31	3272–6	Pin – Cotter	1
32	323–9	Screw – Cap Hex. Hd.	1
33	3256–24	Washer – Flat	1
34	12–9020	Retainer – Belt	1
35	12–5820	Pulley – Idler	1
36	3256–57	Washer – Flat	1
*	88–4490	Reducer – Throttle	1

*Not Illustrated

ELECTRICAL SCHEMATIC



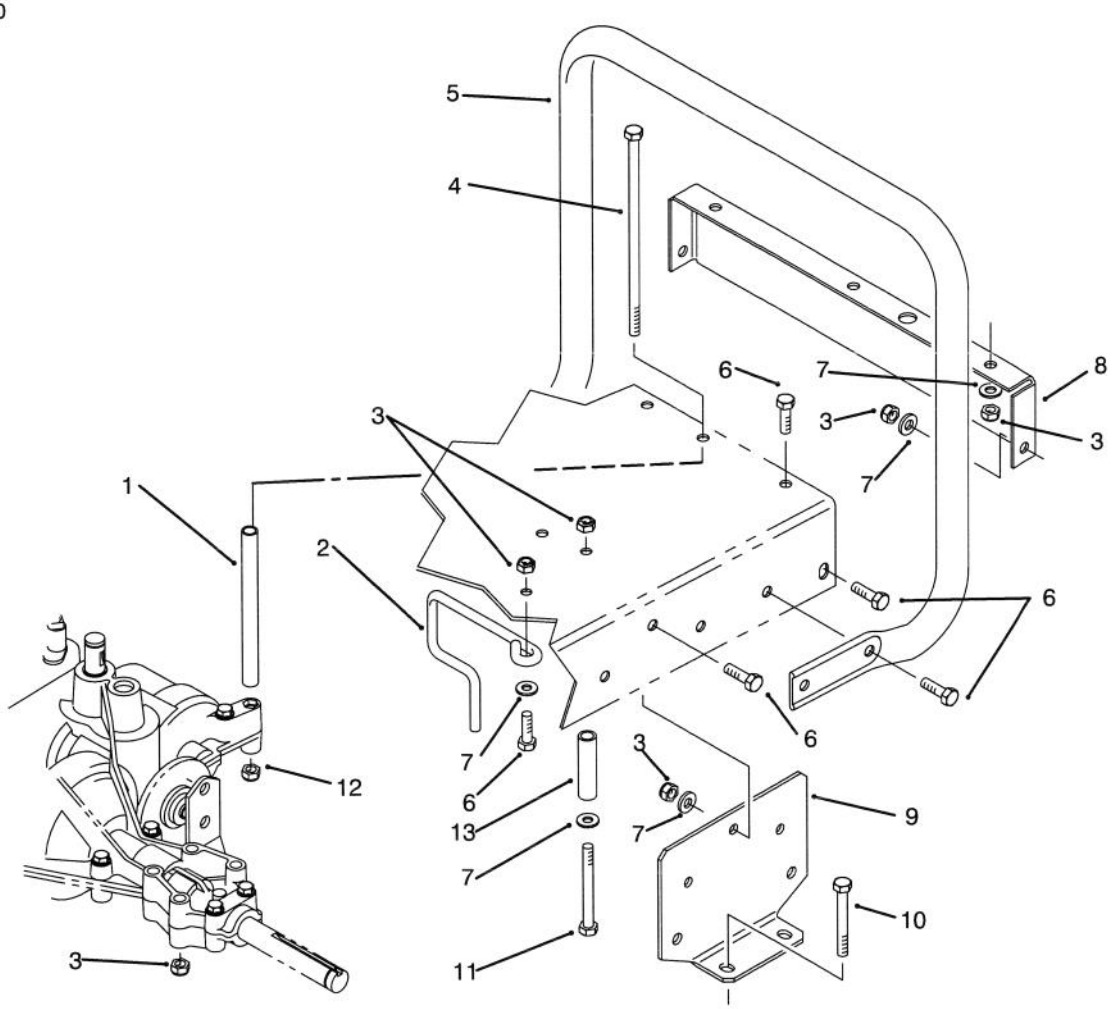
C–1938



REAR AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–0889	Link – Shift	1
2	3253–3	Washer – Lock	1
3	329–4	Screw – Cap Hex. Hd.	1
4	92–0870	V–Belt – Traction	1
5	32120–64	Ring – Retaining	1
6	3257–23	Key	1
7	92–0874	Pulley	1
8	92–0862	Transaxle	1
9	3272–16	Pin – Cotter	1
10	231–117	Tire	2
11	232–39	Tube – Inner	2
12	88–9730	Rim	2

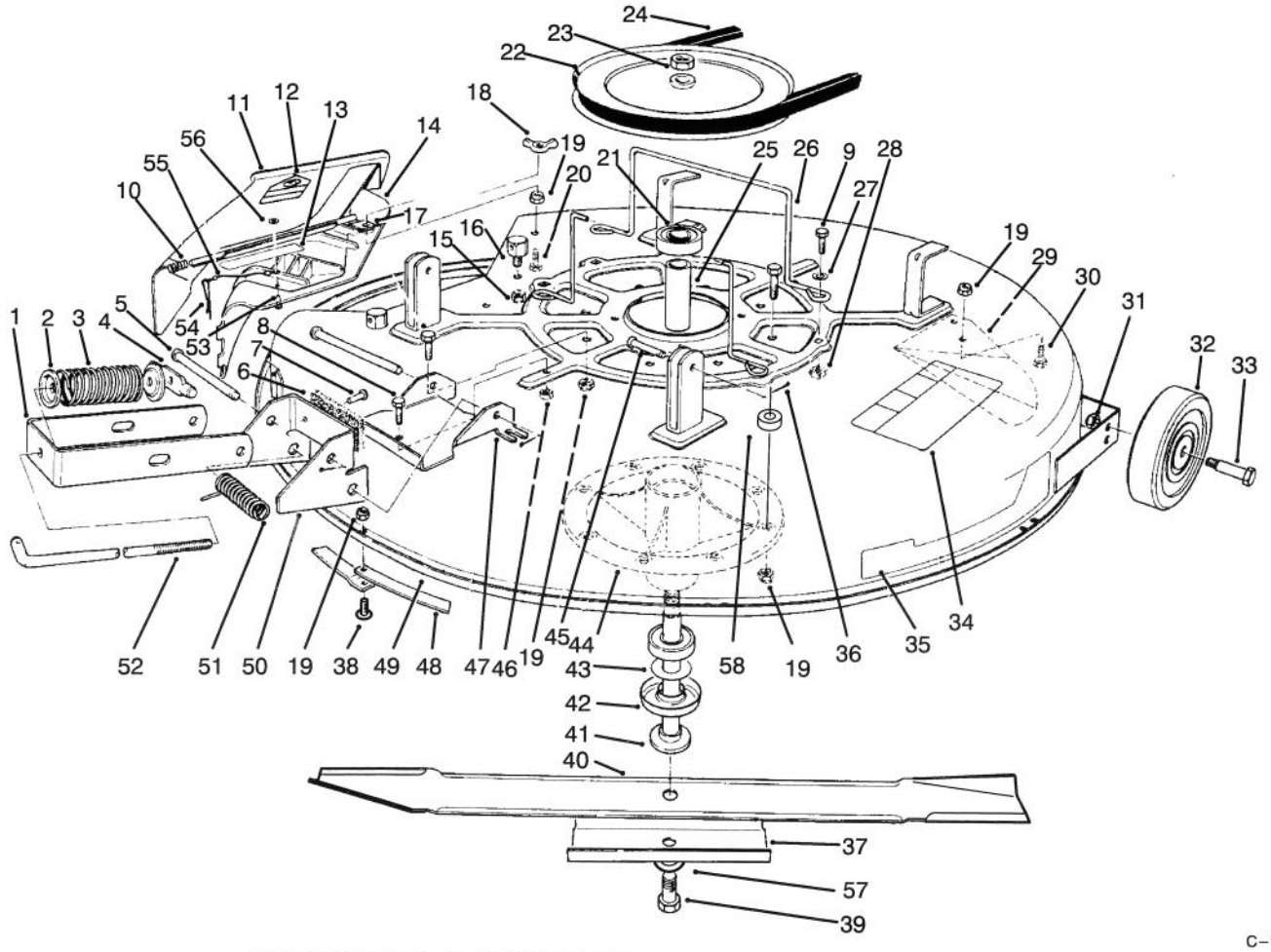
Ref. No.	Part No.	Description	No. Used
13	32151–48	Ring – Retaining	2
14	61–9780	Cap – Hub	2
15	28–2480	Washer	2
16	232–27	Stem – Valve	2
17	57–9940	Spring – Brake	1
18	92–0872	Rod – Brake	1
19	3296–29	Nut – Lock	1
20	3254–2	Washer – Lock, Int. Tooth	1
21	92–0899	Guide – Belt, Lower	1
22	3272–6	Pin – Cotter	1
23	92–0880	Arm – Shift, Transaxle	1
24	7–0036	Key – Square	2



STAND BAR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–0897	Spacer	1
2	92–0898	Guide – Belt	1
3	3296–29	Nut – Lock	17
4	322–50	Screw – Cap Hex. Hd.	1
5	92–0864	Standbar	1
6	322–5	Screw – Cap Hex. Hd.	15
7	3256–23	Washer – Flat	12

Ref. No.	Part No.	Description	No. Used
8	92–0861	Frame – Rear	1
9	92–0865	Support – Axle	2
10	322–12	Screw – Cap Hex. Hd.	4
11	322–14	Screw – Cap Hex. Hd.	2
12	3296–47	Nut – Lock	1
13	76–1560	Spacer	2



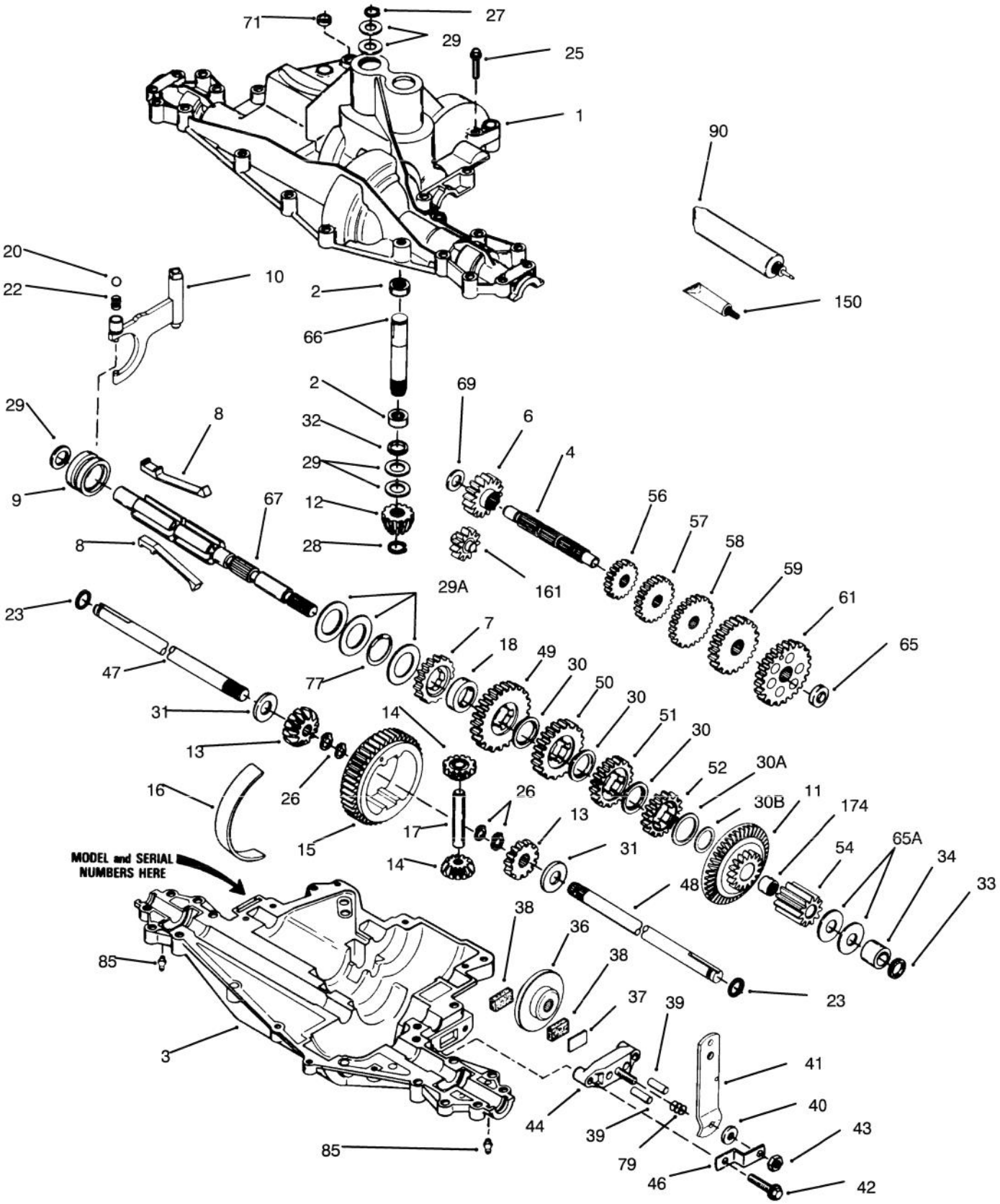
C–1939

MOWER ASSEMBLY – RECYCLER

Ref. No.	Part No.	Description	No. Used
1	47–1180	Bracket – Engagement	1
2	47–1140	Retainer – Spring, Top	2
3	47–0960	Spring – Compression	1
4	47–1200	Shaft – Adjusting	1
5	80–2570	Pin – Clevis	2
6	80–2550	Pad – Brake	1
7	3290–282	Rivet	2
8	321–4	Screw – Cap Hex. Hd.	1
9	322–5	Screw – Cap Hex. Hd.	10
10	28–8010	Spring – Torsion	1
11	44–5930	Assembly – Deflector (Incl. Ref. #12)	1
12	54–9220	Decal – Caution, Deflector	1
13	68–3650	Decal – Warning, Deflector	1
14	82–6150	Assy. – Cover, Discharge (Incl. Ref. #53–56)	1
15	3296–59	Nut – Lock	1
16	28–7350	Post – Pivot	1
17	83–7010	Brace – Cover, Rear	1
18	32103–2	Nut – Wing	1
19	3296–29	Nut – Lock	24
20	322–6	Screw – Cap Hex. Hd.	3
21	251–297	Bearing	2
22	80–4470	Pulley	1
23	3219–7	Nut – Hex. Hd.	1
24	92–0875	V–Belt	1
25	83–7020	Spacer – Bearing	1
26	60–9730	Guide – Belt	2
27	3256–23	Washer – Flat	8
28	3290–496	Nut – Retainer	4
29	80–2630	Kicker – 32"	4

Ref. No.	Part No.	Description	No. Used
30	322–3	Screw – Cap Hex. Hd.	7
31	3296–39	Nut – Lock	2
32	61–9760	Wheel – Deck	2
33	56–6590	Bolt – Wheel	2
34	66–1340	Decal – Danger	1
35	92–7988	Decal – Recycler	1
36	3272–6	Pin – Cotter	2
37	80–4570	Stiffener – Blade	1
38	32122–14	Screw – Truss, Phillips Hd.	8
39	26–0671	Bolt – Blade	1
40	33–4750	Blade – Recycler	1
41	80–4350	Shaft – Spindle	1
42	80–4370	Shield – Bearing	1
43	80–4390	Spacer – Hardened	1
44	56–7030	Body – Spindle	1
45	283–2	Pin – Clevis	2
46	3296–8	Nut – Lock	1
47	80–2560	Plate – Deck, Brake Mtg.	1
48	80–4490	Ring – Deck	4
49	14–9999	Deck – Cutting, Recycler	1
50	80–2530	Assembly – Brake (Incl. Ref. #6–7)	1
51	40–6230	Spring – Torsion	1
52	80–2580	Rod – Adjusting	1
53	3290–282	Rivet	2
54	28–8130	Pin – Chute, Locking	1
55	28–8070	Lanyard	1
56	3256–49	Washer – Flat	1
57	3290–465	Washer – Belleville	1
58	62–5480	Spacer	8

PEERLESS TRANSAXLE MODEL NO. 915–019

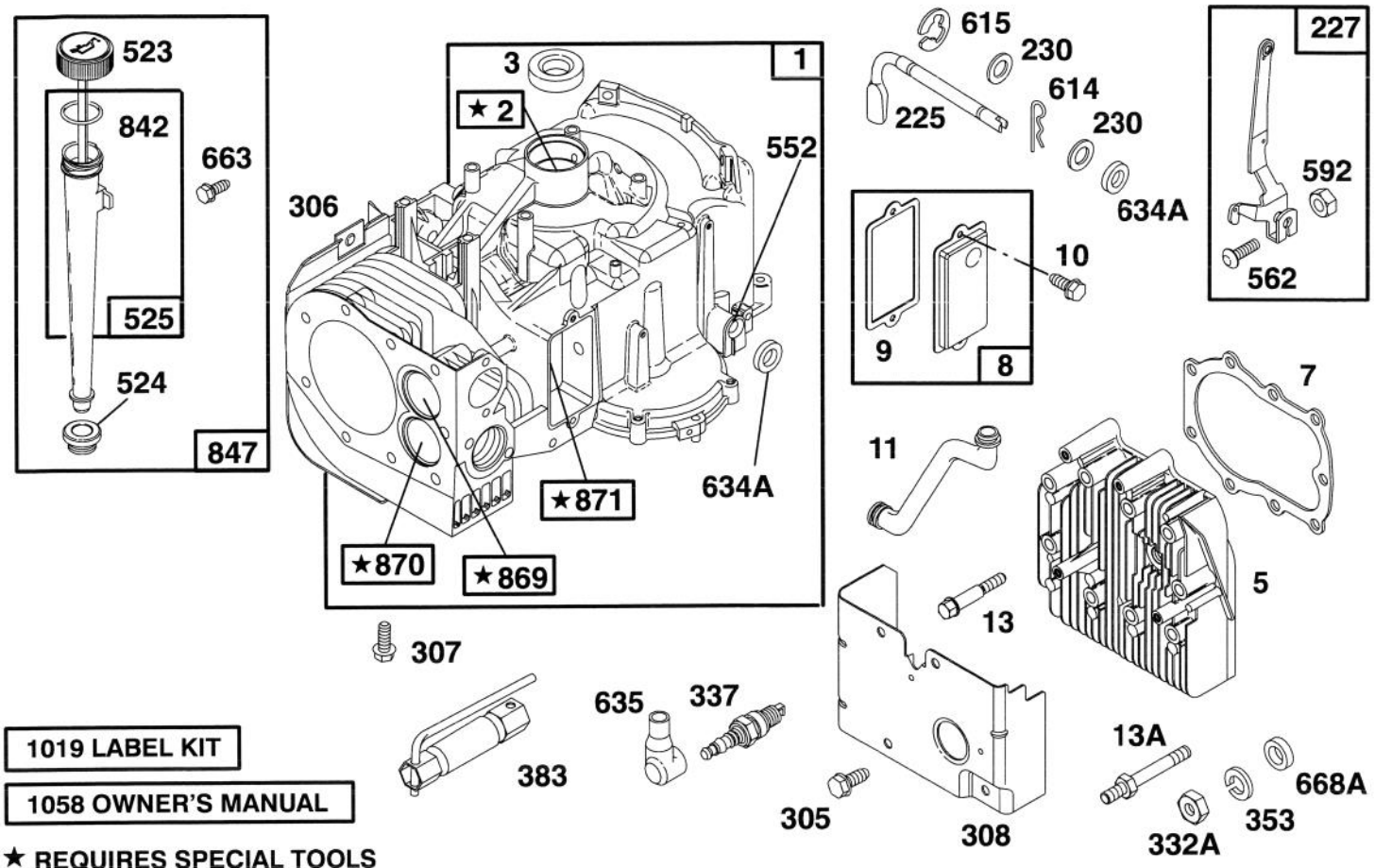


C–1621

PEERLESS TRANSAXLE MODEL NO. 915–019

Ref. No.	Part No.	Description	No. Used
1	772117	Transaxle Cover	1
2	780086	Needle Bearing	2
3	770114	Transaxle Case	1
4	776300	Countershaft	1
6	778281	Spur Gear (16 Teeth)	1
7	778122A	Spur Gear (22 Teeth)	1
8	792133	Shift Key	4
9	784352	Shift Collar	1
10	784365	Shift Rod & Fork	1
11	778290	Bevel Gear & Bearing (44/16 Teeth) (Incl. Ref. #174)	1
12	778262	Bevel Pinion (14 Teeth)	1
13	778221	Bevel Gear (16 Teeth)	2
14	778068	Differential Pinion	2
15	778260	Ring Gear	1
16	786150	Bearing Strip	1
17	78139	Drive Pin	1
18	786147	Neutral Spacer	1
20	792139	Ball (3/8" dia.)	1
22	792142	Spring	1
23	788061	Seal Ring	2
25	792073	Screw	17
26	792125	Retaining Ring (pkg. of 2)	4
27	792035	Retaining Ring	1
28	788040	Retaining Ring	1
29	780072	Washer	5
29A	780090	Thrust Washer	3
30	780108	Washer	3
30A	789145	Washer	1
30B	780178	Washer	1
31	780001	Washer	2
32	792001	O–Ring	1
33	788076	O–Ring	1
34	780159	Bushing	1
36	790071	Brake Disk	1
37	790007	Brake Pad Plate	1

Ref. No.	Part No.	Description	No. Used
38	790006	Brake Pad	2
39	786026	Dowel Pin	2
40	792076	Washer	1
41	790045	Brake Lever	1
42	792073	Screw	2
43	792075	Locknut	1
44	790025	Brake Pad Holder	1
46	786086	Brake Lever Bracket	1
47	774930	Axle (16–3/4" lg.)	1
48	774931	Axle (11–9/16" lg.) (Incl. Ref. #26)	1
49	778124A	Spur Gear (30 Teeth)	1
50	778123A	Spur Gear (25 Teeth)	1
51	778122A	Spur Gear (22 Teeth)	1
52	778273	Spur Gear (19 Teeth)	1
54	778263	Spur Gear (11 Teeth)	1
56	778126A	Spur Gear (20 Teeth)	1
57	778127A	Spur Gear (25 Teeth)	1
58	778128A	Spur Gear (28 Teeth)	1
59	778129A	Spur Gear (30 Teeth)	1
61	778265	Spur Gear (34 Teeth)	1
65	780162	Washer	1
65A	780160	Washer	2
66	776299	Input Shaft (3.522" lg.)	1
67	776352	Shifter & Brake Shaft	1
69	780161	Thrust Washer	1
71	788069	Square Cut Ring	1
77	788078A	Inverted Retaining Ring (pkg. of 2)	1
79	792144	Spring	1
90	788067B	Grease (32 oz. btl. Bentonite grease)	1
150	510334	Gasket Eliminator (Loctite #515)	1
161	776302	Reverse Idler Assembly	1
174	780085	Needle Bearing	1



1019 LABEL KIT

1058 OWNER'S MANUAL

★ **REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.**

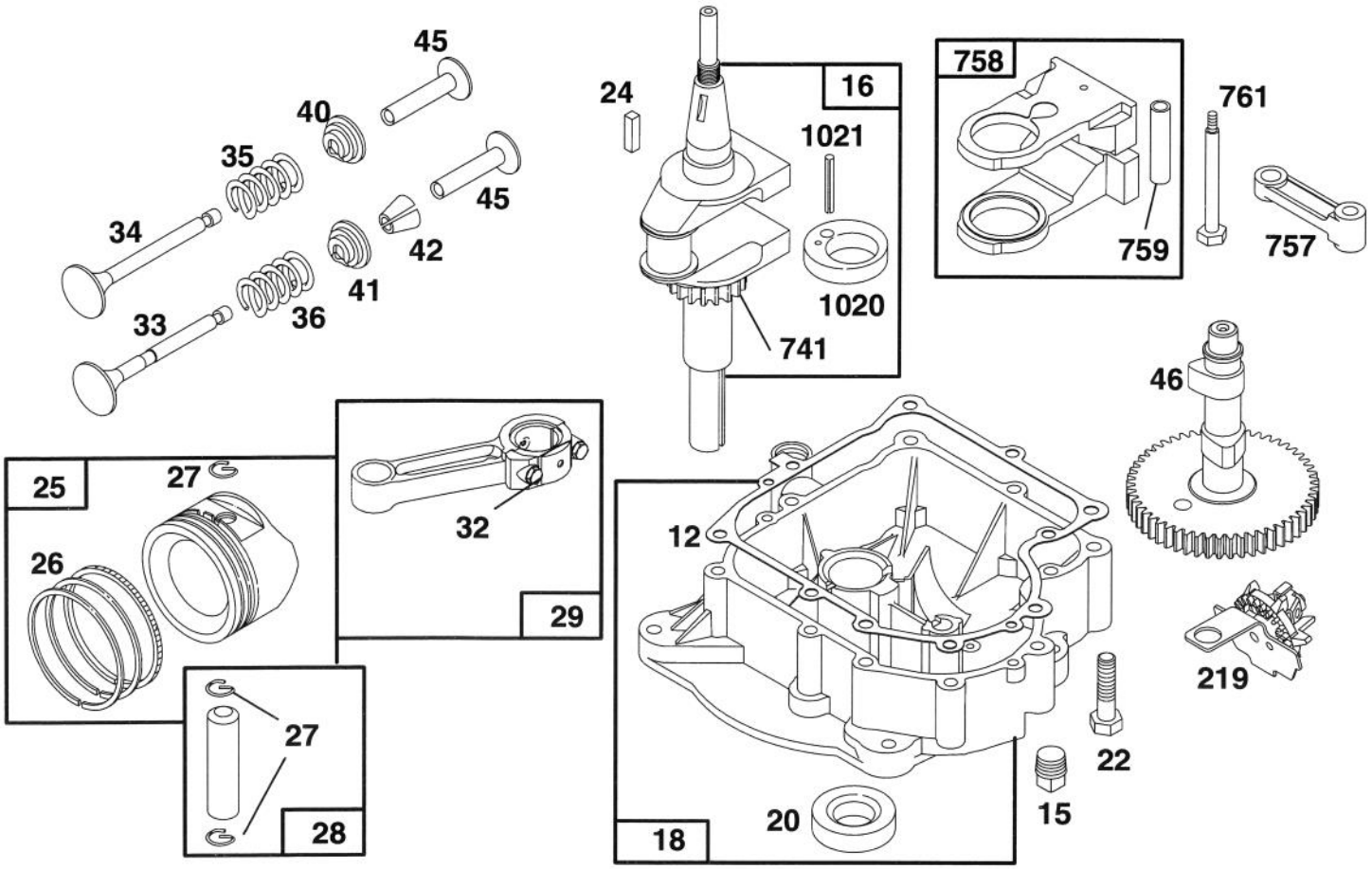
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

Ref. No.	Part No.	Description	No. Used
1	496413	Cylinder Assembly	
2	399265	Bearing–Cylinder	
★3	391086	Seal–Oil	
5	494240	Head–Cylinder	
★7	271866	Gasket–Cylinder Head	
8	495735	Breather Assembly	
★9	27803	Gasket–Valve Cover	
10	94621	Screw–Sem	
11	281246	Tube–Breather	
13	94622	Screw–Cylinder Head	
13A	94776	Stud–Cylinder Head	
225	231058	Crank–Governor	
227	493935	Lever Assy.–Governor	
230	94742	Washer–Governor Lever	
305	94786	screw–Hex. Head	
306	224545	Shield–Cylinder	
307	94386	Screw–Self Tap	
308	491490	Cover–Cylinder Head	
332A	94314	Nut–Hex.	
337	802592	Plug–Spark	
353	94315	Washer–Lock	
383	89838	Wrench–Spark Plug	

Ref. No.	Part No.	Description	No. Used
523	495229	Cap–Oil Filler	
★524	281370	Seal–Filler Tube	
525	496068	Tube–Oil Filler	
552	231597	Bushing–Gov. Crank	
562	92613	Bolt–Governor Lever	
592	231082	Nut–Hex.	
614	93306	Pin–Cotter	
615	93307	Retainer–E-Ring	
★634A	491323	Seal–Governor	
635	66538	Elbow–Spark Plug	
663	94073	Screw–Hex. Head	
668A	231109	Spacer	
★842	270920	Seal–Oil Filler Cap	
847	496367	Fill Group–Oil	
869	261463	Seat–Intake Valve	
870	213316	Seat–Exhaust Valve	
871	261961	Guide–Exhaust Valve **Note:** 231218 Guide–Intake Valve (Brass)	
1019	491254	Label Kit	
1058	272697	Owner's Manual	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 496622.



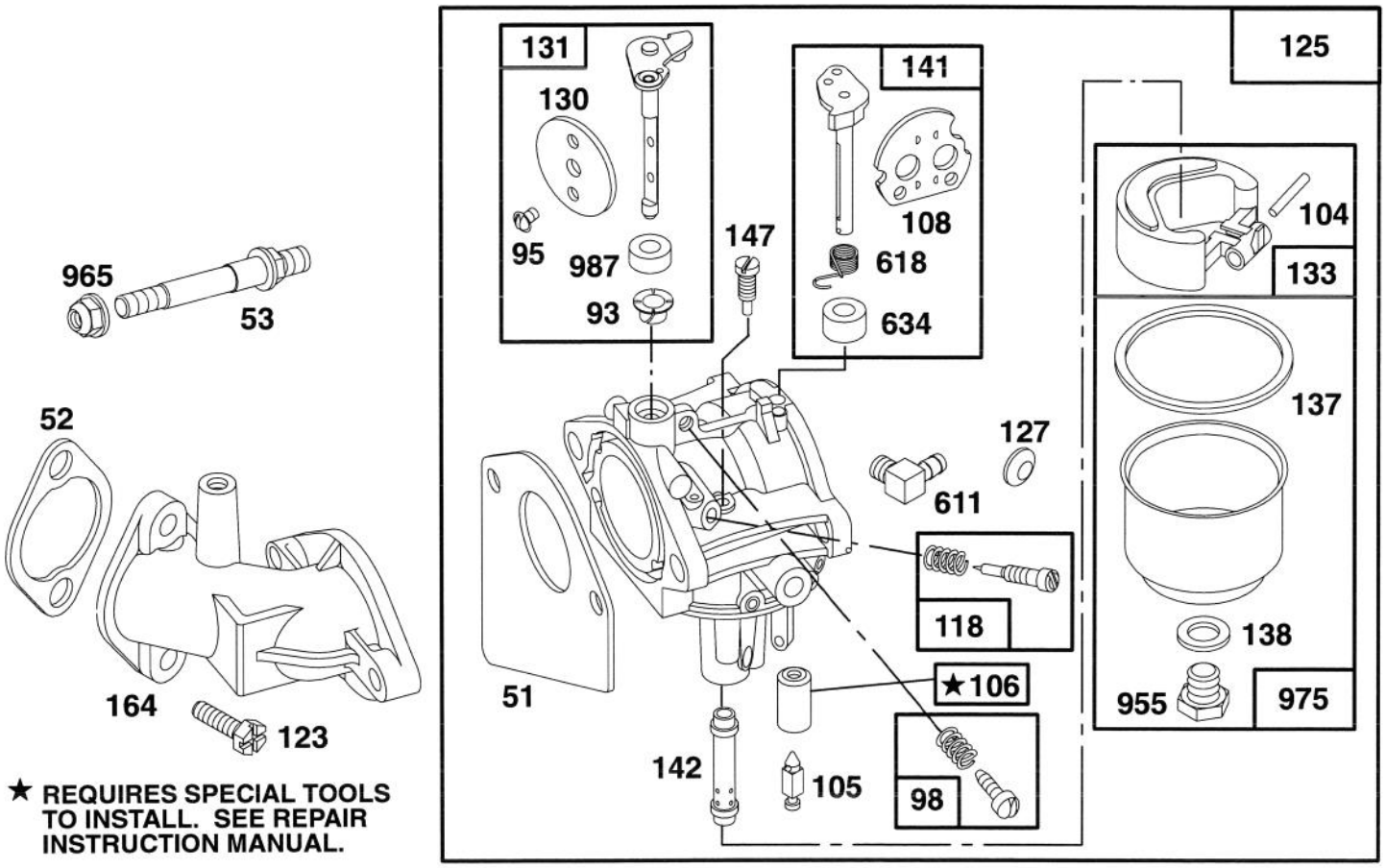
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket–Crankcase (.015" Thick)	
★	271997	Gasket–Crankcase (.005" Thick)	
★	271996	Gasket–Crankcase (.009" Thick)	
15	94239	Plug–Oil Drain	
16	495162	Crankshaft **Note:** For Timing Gear Key–Order 94196.	
18	494238	Base–Engine	
★20	291675	Seal–Oil	
22	94624	Screw–Sem	
24	222698	Key–Flywheel	
25	394661	Piston Assembly (Standard)	
	394662	Piston Assy. (.010" O.S.)	
	394663	Piston Assy. (.020" O.S.)	
	394664	Piston Assy. (.030" O.S.)	
26	391780	Ring Set (Standard)	
	392331	Ring Set (Chrome Std.)	
	391781	Ring Set (.010" O.S.)	
	391782	Ring Set (.020" O.S.)	
	391783	Ring Set (.030" O.S.)	

Ref. No.	Part No.	Description	No. Used
27	260924	Lock–Piston Pin	
28	299691	Pin–Piston (Standard)	
	391286	Pin–Piston (.005" O.S.)	
29	490348	Rod–Connecting	
	490469	Rod–Conn. (.020" U.S.)	
32	94671	Screw–Conn. Rod	
33	262246	Valve–Exhaust	
34	262247	Valve–Intake	
35	65906	Spring–Valve	
36	26828	Spring–Valve	
40	221596	Retainer–Intake Valve	
41	292260	Rotocoil–Ex. Valve	
42	494553	Retainer–Rotocoil	
45	262248	Tappet–Valve	
46	212897	Gear–Cam	
219	490815	Gear–Gov.	
741	262932	Gear–Timing	
757	213998	Link–Counterweight	
758	399891	Counterweight Assy.	
759	298909	Pin–Counterweight	
761	94593	Screw–Counterweight	
1020	262243	Eccentric	
1021	94160	Pin–Eccentric	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 496622.



Assemblies include all parts shown in frames.

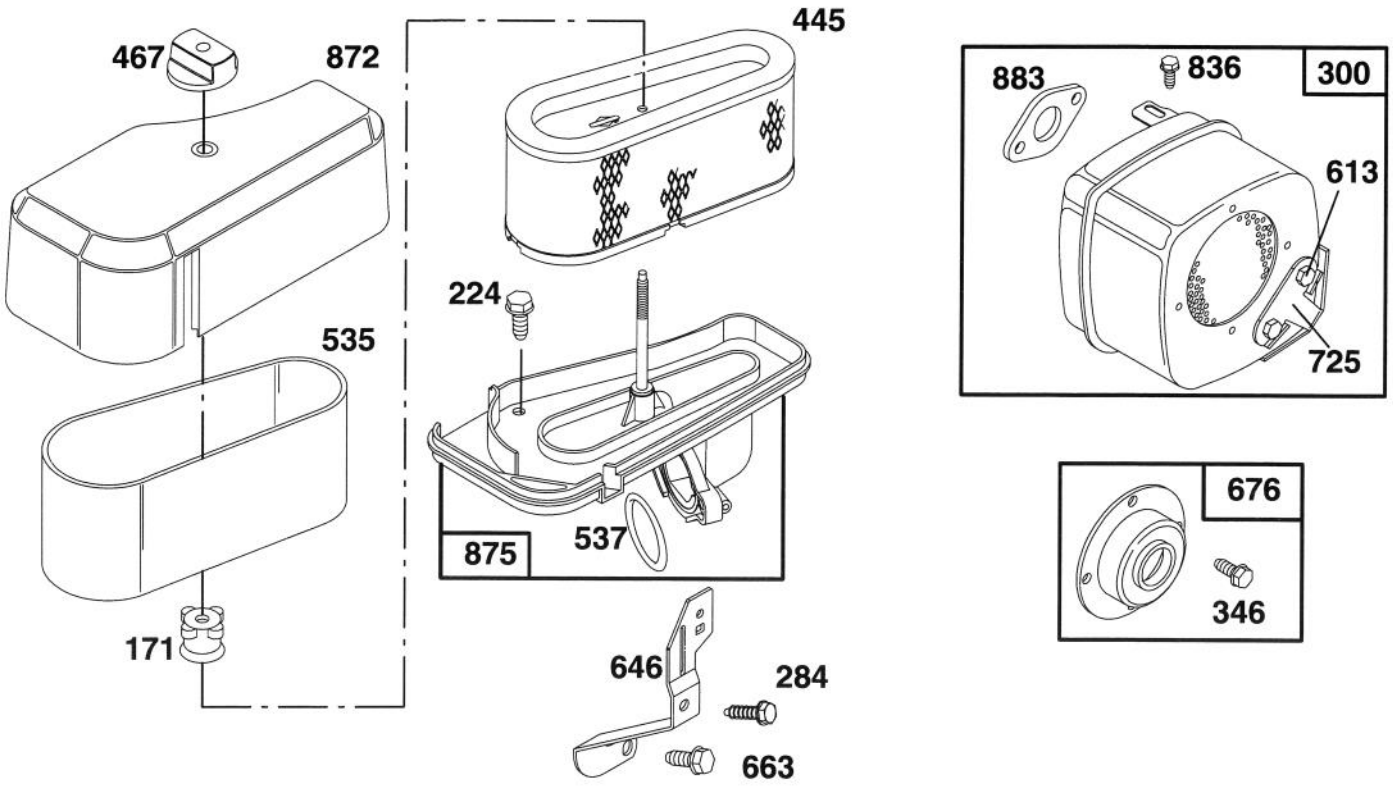
ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

Ref. No.	Part No.	Description	No. Used
●◆51	272465	Gasket–Carburetor	
★52	272554	Gasket–Carburetor	
53	94637	Stud–Carb. Mtg.	
●93	281346	Bushing–Throttle Shaft	
●95	94098	Screw–Throttle	
98	495800	Screw–Idle Adjust	
●104	231789	Pin–Float Hinge	
●105	231855	Valve–Inlet Needle	
●106	231854	Seat–Inlet	
108	224666	Valve–Choke	
118	496589	Valve–Needle	
123	94616	Screw–Elbow Mtg.	
125	496592	Carburetor	
●127		Plug–Welch (Sold in Kit Only).	
130	224668	Valve–Throttle	
131	494885	Shaft–Throttle	
133	494381	Float–Carburetor	

Ref. No.	Part No.	Description	No. Used
●◆137	281165	Gasket–Float Bowl	
●◆138	281164	Washer–Float Bowl	
141	495931	Shaft–Choke	
●142	496519	Nozzle–Carburetor **Note:** 496623 Nozzle–Carb. (High Altitude) **Includes:** 281164 Washer–Float Bowl	
●147	231794	Pilot–Jet	
164	213819	Carburetor–Elbow	
611	493496	Elbow–Fuel Pipe	
618	262803	Spring–Choke Return	
●634	281168	Seal–Choke Shaft	
955	94642	Screw–Fuel Bowl	
965	94010	Nut–Hex.	
975	494378	Bowl–Float	
●987	281166	Seal–Throttle Shaft	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 496622.



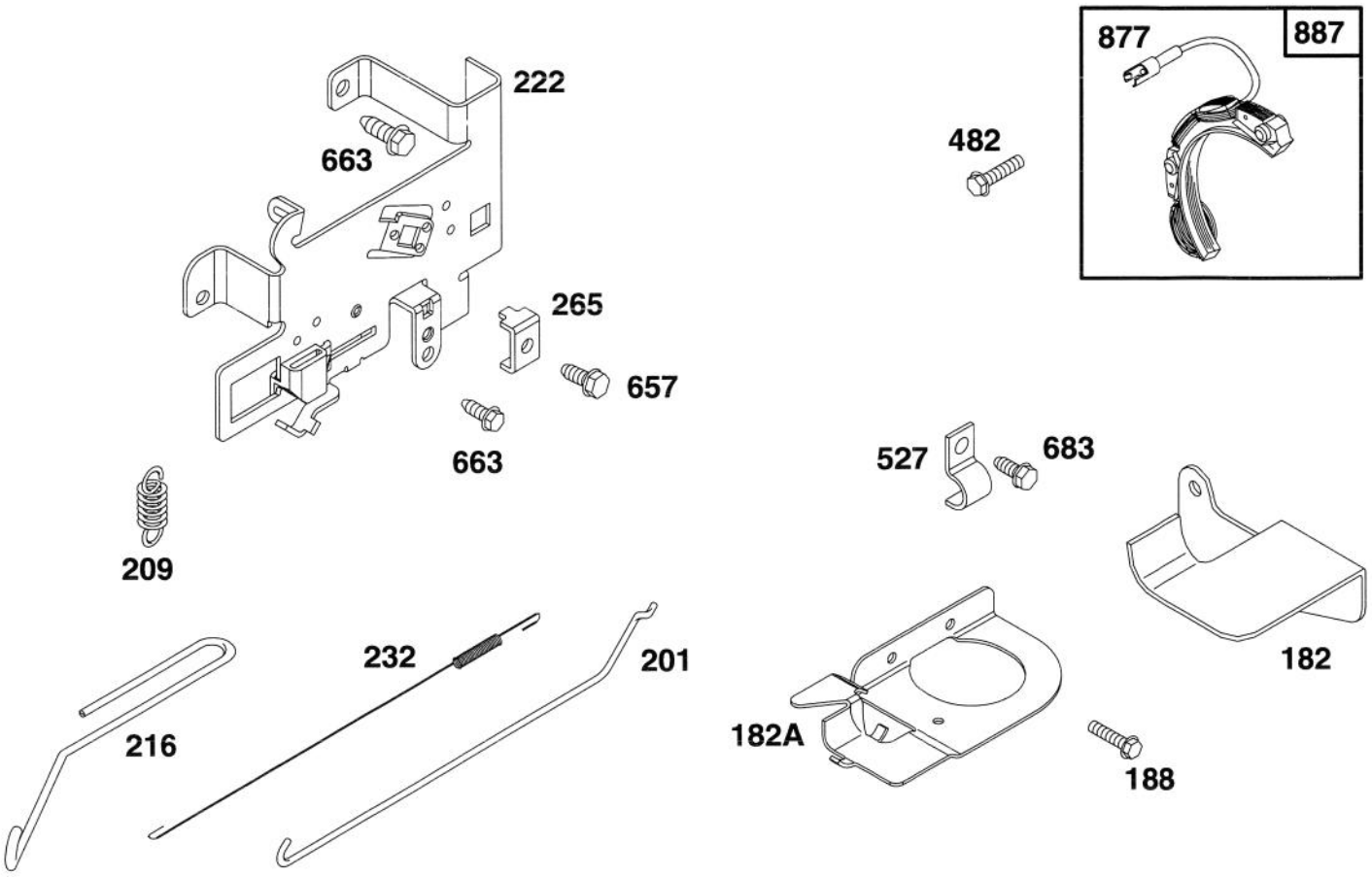
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

Ref. No.	Part No.	Description	No. Used
171	281051	Nut–Air Cleaner Mtg.	
224	94729	Screw–Air Cleaner Sem	
284	94704	Screw–Air Cleaner	
300	491413	Muffler–Exhaust	
346	93705	Screw–Hex. Head	
445	493910	Cartridge–Air Cleaner	
467	493903	Knob–Air Cleaner	
535	272477	Element–Air Cleaner	
★537	281106	Gasket–Air Cleaner	

Ref. No.	Part No.	Description	No. Used
613	93927	Screw–Hex. Hd.	
646	224546	Brace–Air Cleaner	
663	94620	Screw–Hex. Hd.	
676	396903	Deflector–Muffler	
725	223023	Shield–Muffler	
836	94786	Screw–Hex. Hd.	
872	281105	Cover–Air Cleaner	
875	496368	Body–Air Cleaner	
★883	272293	Gasket–Exhaust Pipe	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 496622.



Assemblies include all parts shown in frames.

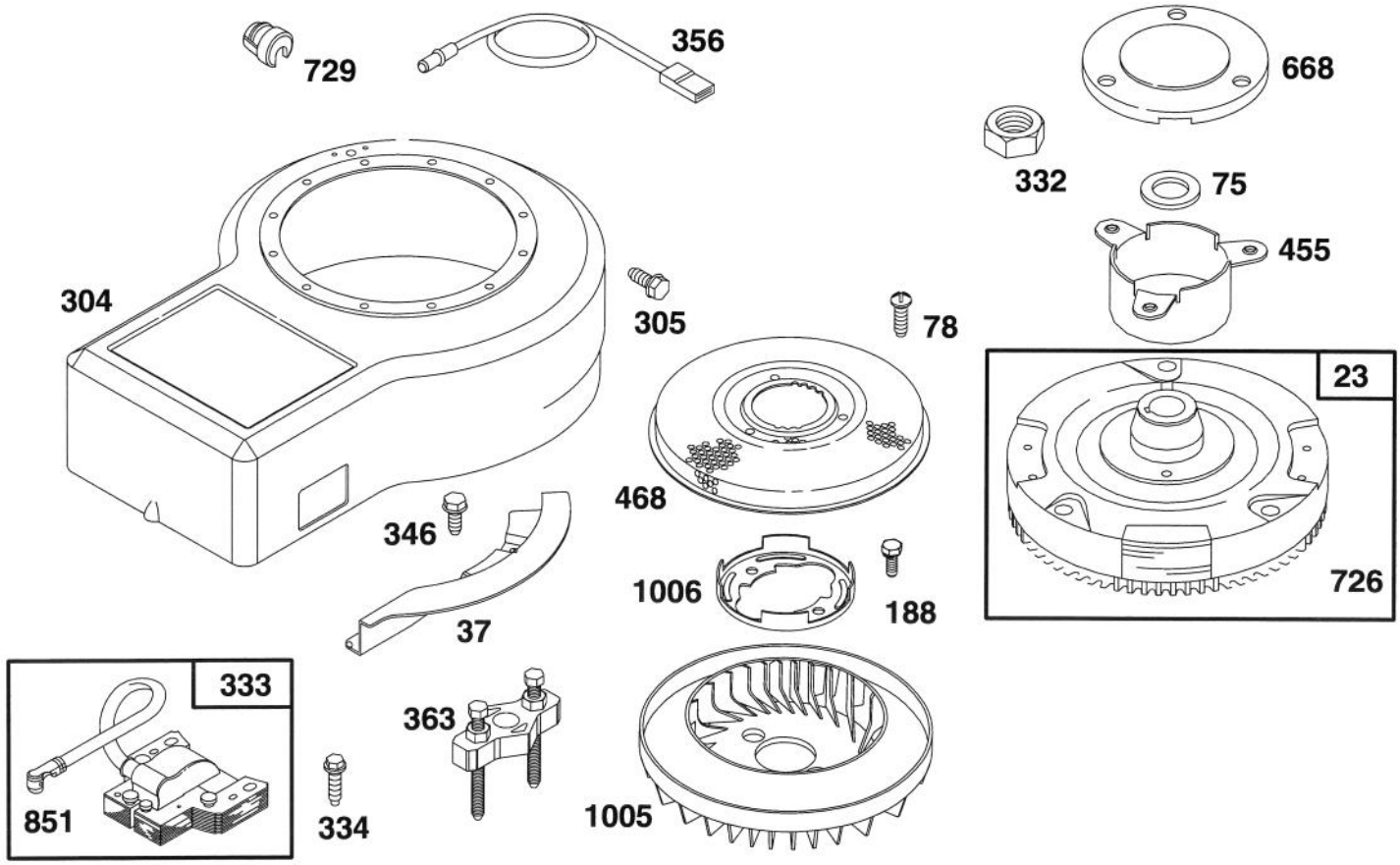
ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

Ref. No.	Part No.	Description	No. Used
182	223925	Bracket–Fuel Tank (R.H.)	
182A	223866	Bracket–Fuel Tank (L.H.)	
188	94480	Screw–Sem	
201	262767	Link–Governor	
209	260871	Spring–Governor	
216	262766	Link–Choke	
222	495611	Plate–Gov. Control	
232	262785	Spring–Governor Link	

Ref. No.	Part No.	Description	No. Used
265	221535	Clamp–Casing	
482	93621	Screw–Sem	
527	221428	Clamp	
657	93496	Screw–Sem	
663	94620	Screw–Hex. Hd.	
683	93572	Screw–Hex. Hd.	
877	393814	Diode Assy.	
887	391529	Alternator	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 496622.



Assemblies include all parts shown in frames.

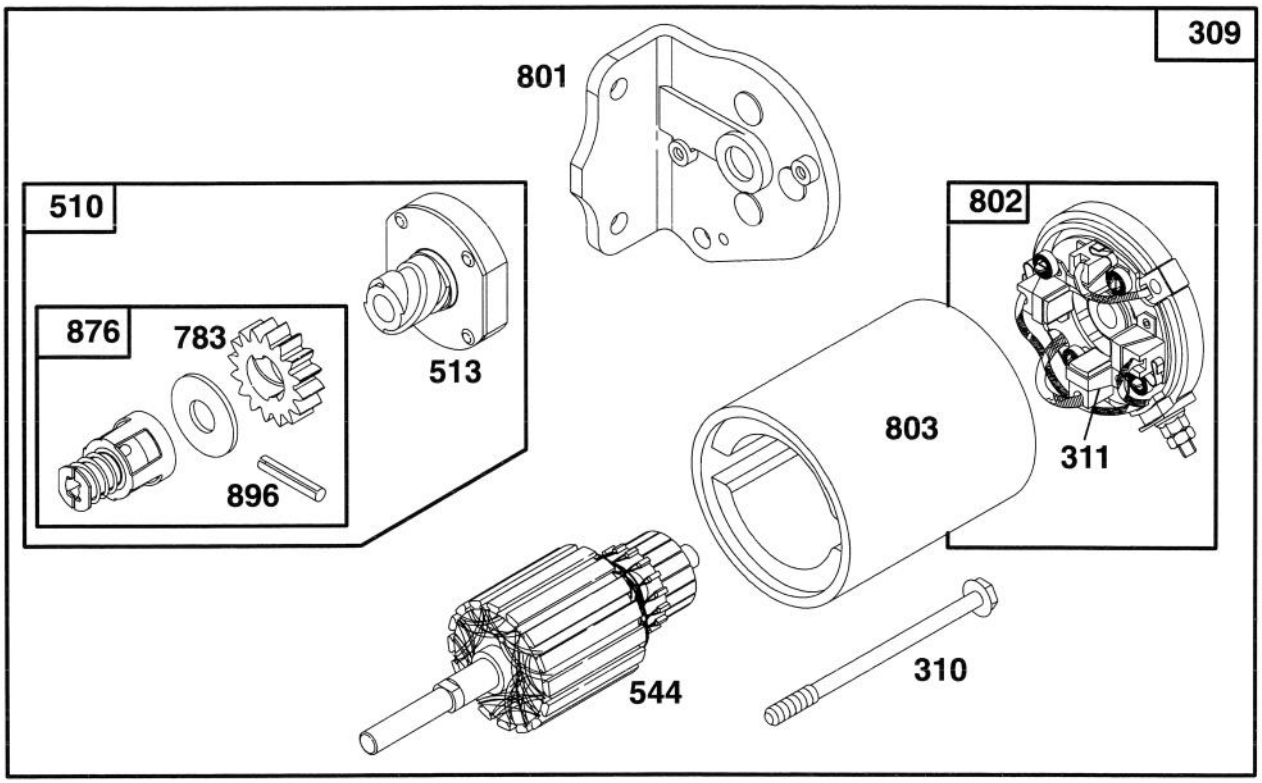
ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel	
37	224502	Guard–Flywheel	
74	93758	Screw–Sem	
75	224061	Washer–Spring	
78	94626	Screw–Sem	
188	94627	Screw–Sem	
304	496319	Housing–Blower	
332	92284	Nut–Hex.	
333	492341	Armature–Magneto	
334	94731	Screw–Sem	
346	93705	Screw–Hex. Head	

Ref. No.	Part No.	Description	No. Used
356	494328	Wire–Ground	
363	19203	Puller–Flywheel	
455	222561	Cup–Screen Mounting	
468	224517	Screen–Rotating	
668	280848	Spacer	
726	392134	Gear–Ring (Includes Mtg. Hardware)	
729	281159	Clip–Lead Wire	
851	493880	Terminal–Ignition Cable	
1005	280687	Fan–Flywheel	
1006	224413	Retainer–Fan	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 496622.



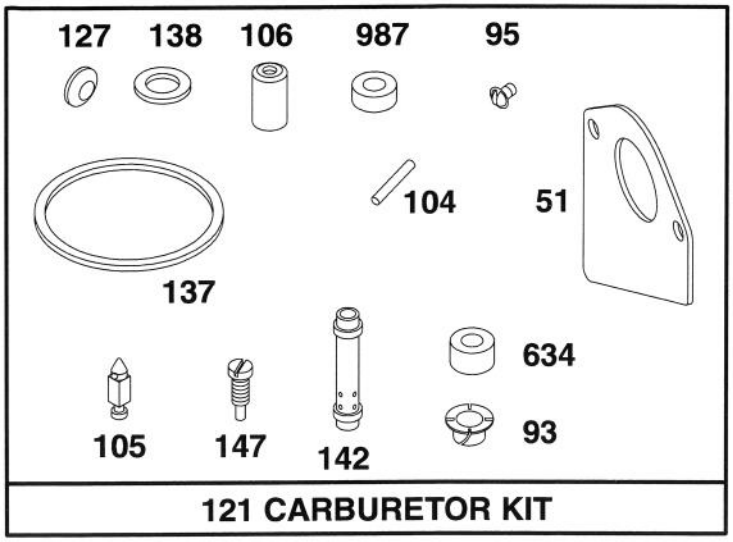
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

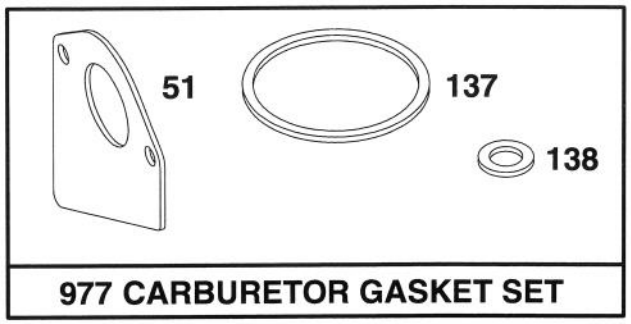
Ref. No.	Part No.	Description	No. Used
309	394805	Motor–Starter	
310	94003	Bolt–Thru	
311	395538	Brush Set–Starter	
510	495878	Drive–Starter	
513	398003	Clutch Assembly	
544	390837	Armature–Starter	

Ref. No.	Part No.	Description	No. Used
783	280104	Gear	
801	394856	Cap–Drive	
802	395537	Cap–End	
803	398159	Housing–Starter	
876	495877	Kit–Spring	
896	94288	Pin–Roll	

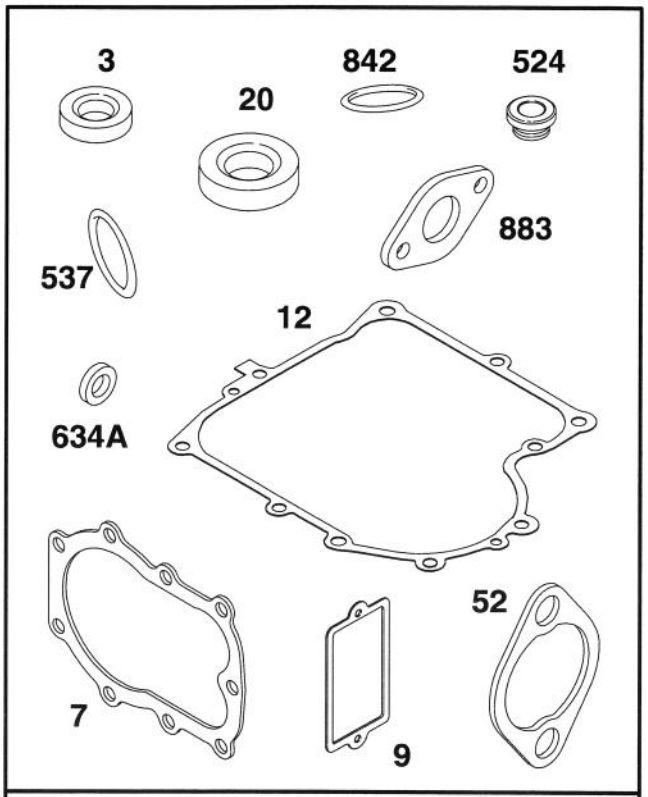
★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 496622.



121 CARBURETOR KIT



977 CARBURETOR GASKET SET



358 GASKET SET

Assemblies include all parts shown in frames.

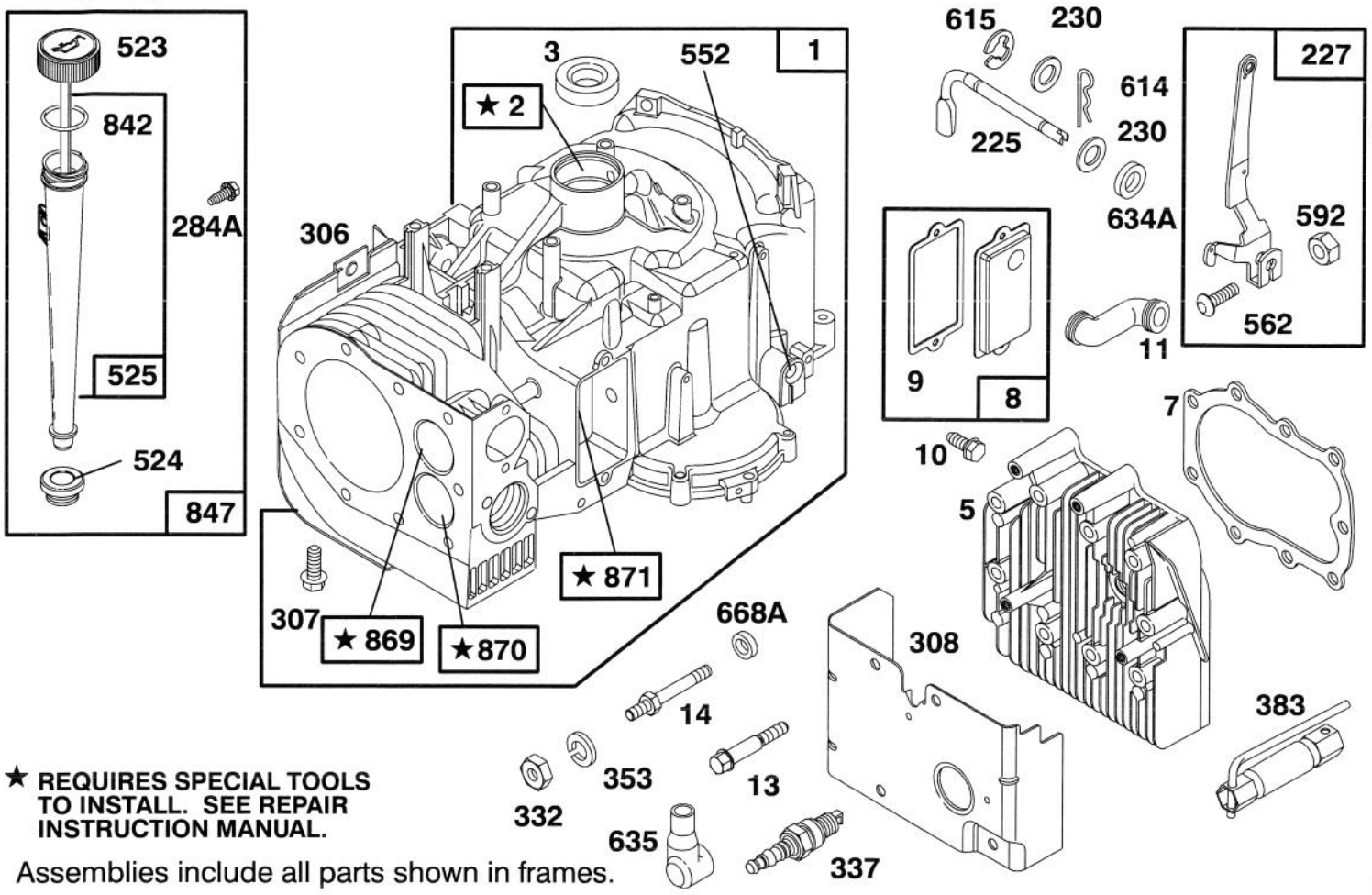
ENGINE BRIGGS & STRATTON MODEL 28B707–0122–01

Ref. No.	Part No.	Description	No. Used
★3	391086	Seal–Oil	
★7	271866	Gasket–Cylinder Head	
★9	27803	Gasket–Valve Cover	
★12	271916	Gasket–Crankcase (.015" Thick)	
★	271997	Gasket–Crankcase (.005" Thick)	
★	271996	Gasket–Crankcase (.009" Thick)	
★20	291675	Seal–Oil	
●◆51	272465	Gasket–Carburetor	
★52	272554	Gasket–Carburetor	
●93	281346	Bushing–Throttle Shaft	
●95	94098	Screw–Throttle	
●104	231789	Pin–Float Hinge	
●105	231855	Valve–Inlet Needle	
●106	231854	Inlet Valve Seat	
121	496622	Carburetor Kit	
●127		Plug–Welch (Sold in Kit Only).	

Ref. No.	Part No.	Description	No. Used
●◆137	281165	Gasket–Float Bowl	
●◆138	281164	Washer–Float Bowl	
●142	496519	Nozzle–Carburetor **Note:** 496623 Nozzle–Carb. (High Altitude) **Includes:** 281164 Washer–Float Bowl	
●147	231794	Pilot–Jet	
358	494241	Gasket Set	
★524	281370	Seal–Filler Tube	
★537	281106	Gasket–Air Cleaner	
●634	281168	Seal–Choke Shaft	
★634A	491323	Seal–Governor	
★842	270920	Seal–Oil Filler Cap	
★883	272293	Gasket–Muffler	
977	494385	Carburetor Gasket Set	
●987	281166	Seal–Throttle	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 496622.



★ **REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.**

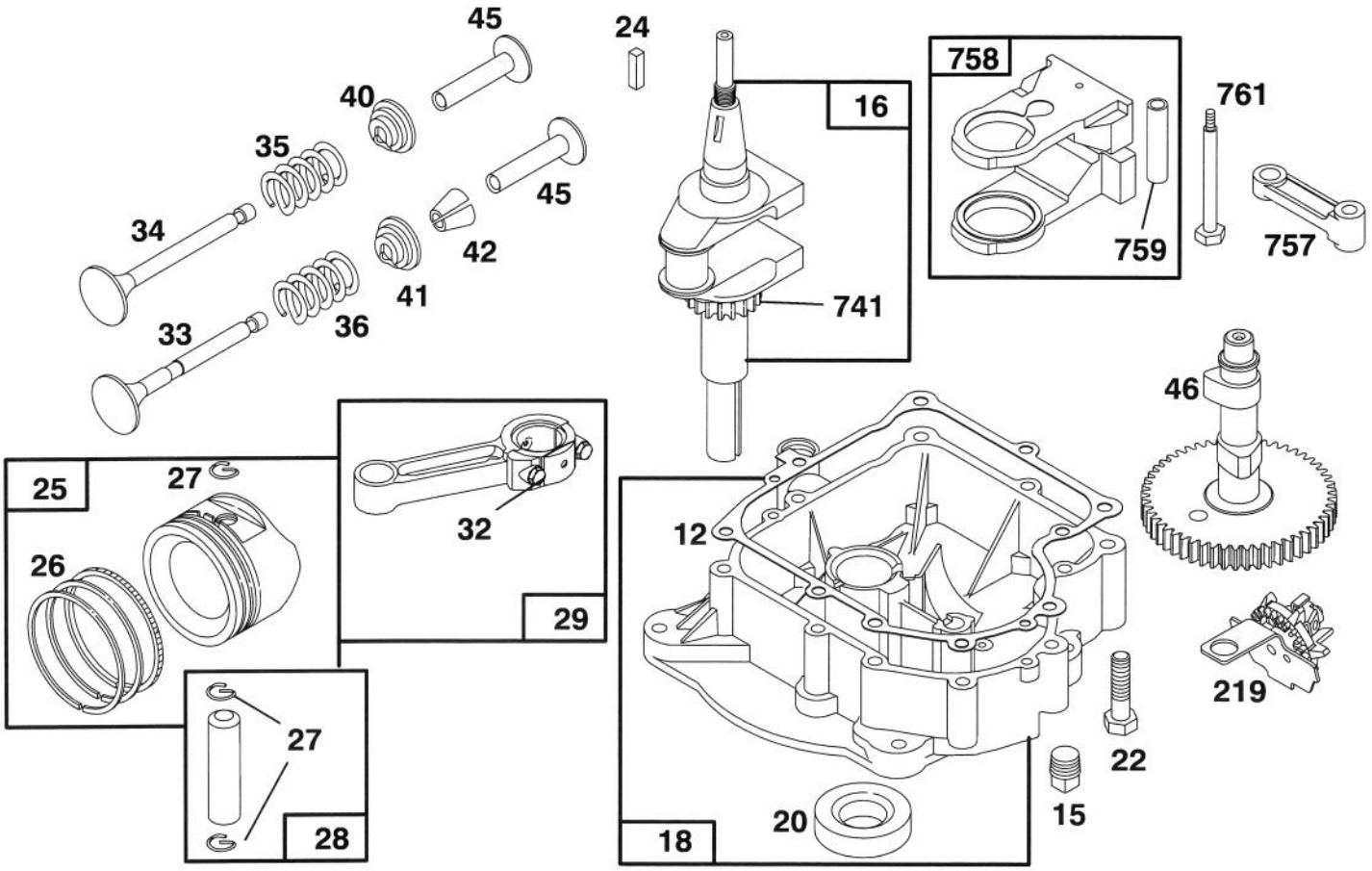
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

Ref. No.	Part No.	Description	No. Used
1	496413	Cylinder Assembly	
2	399265	Bearing–Cylinder	
★3	391086	Seal–Oil	
5	494240	Head–Cylinder	
★7	271866	Gasket–Cylinder Head	
8	495735	Breather Assembly	
★9	27803	Gasket–Valve Cover	
10	94621	Screw–Sem	
11	280100	Tube–Breather	
13	94622	Screw–Cylinder Head	
14	94776	Stud–Cyl. Head	
225	231058	Crank–Governor	
227	493935	Lever Assy.–Governor	
230	94742	Washer–Gov. Crank	
284A	94073	Screw–Hex Head	
306	224545	Shield–Cylinder	
307	94386	Screw–Cyl. Shield Mtg.	
308	491490	Cover–Cylinder Head	
332	94314	Nut–Hex.	
337	802592	Plug–Spark	

Ref. No.	Part No.	Description	No. Used
353	94315	Washer–Lock	
383	89838	Wrench–Spark Plug	
523	495230	Cap–Oil Filler	
★524	281370	Seal–Filler Tube	
525	496113	Tube–Oil Filler	
552	231597	Bushing–Gov. Crank	
562	92613	Bolt–Governor Lever	
592	231082	Nut–Hex.	
614	93306	Cotter–Hair Pin	
615	93307	Retainer–E-Ring	
★634A	491323	Seal–Governor	
635	66538	Elbow–Spark Plug	
668A	231109	Spacer	
★842	270920	Seal–Oil Filler Cap	
847	496415	Fill Group–Oil	
869	261463	Seat–Intake Valve (Std.)	
870	213316	Seat–Exhaust Valve (Std.)	
871	261961	Guide–Exhaust Valve **Note:** 231218 Guide–Intake Valve	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 494241.



Assemblies include all parts shown in frames.

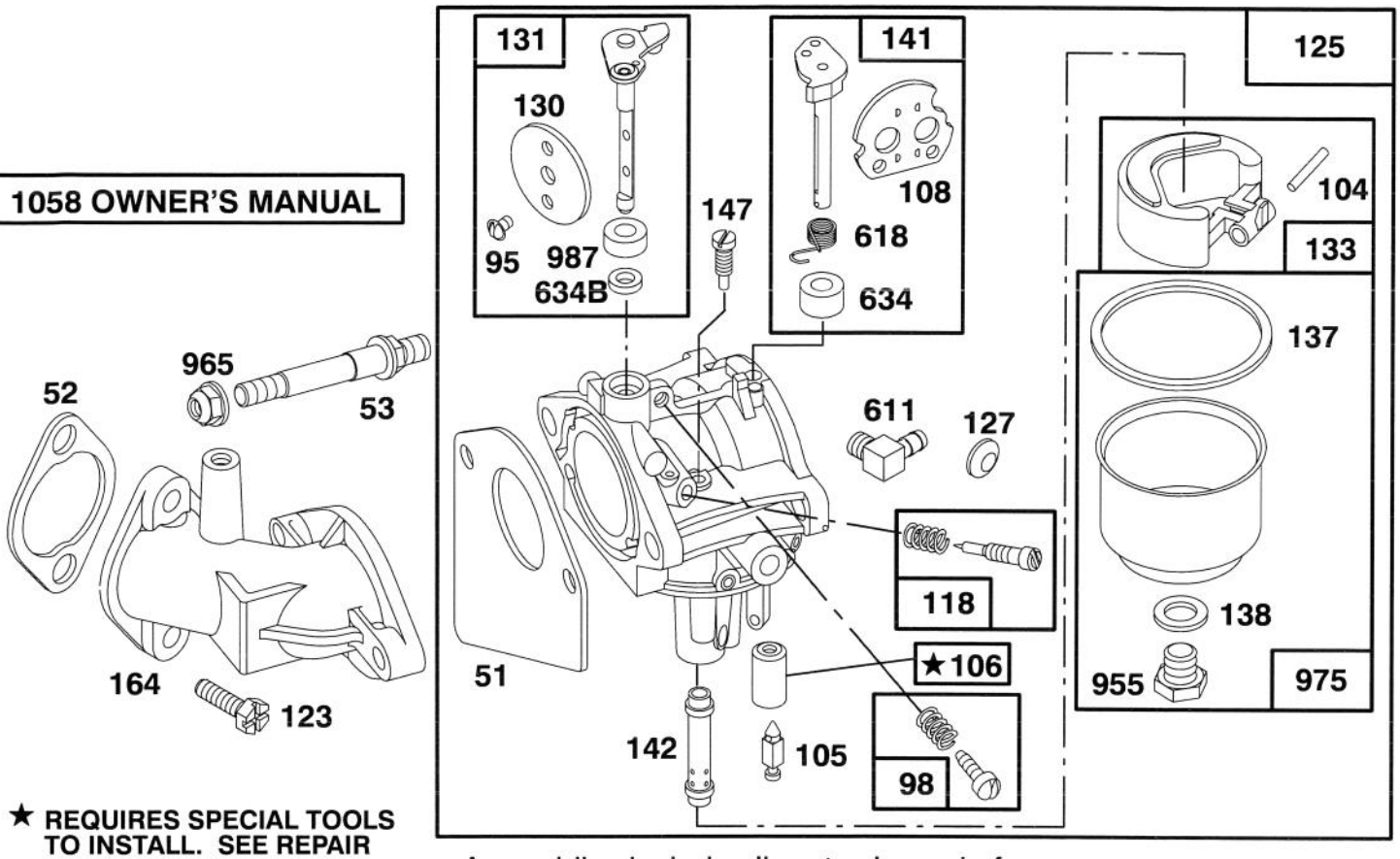
ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket–Crankcase (.015" Thick)	
★	271997	Gasket–Crankcase (.005" Thick)	
★	271996	Gasket–Crankcase (.009" Thick)	
15	94239	Plug–Oil Drain	
16	495162	Crankshaft	
	94196	Key–Timing Gear	
18	494238	Base–Engine	
★20	291675	Seal–Oil	
22	94624	Screw–Base Mtg. Sem	
24	222698	Key–Flywheel	
25	394661	Piston Assy. (Std.)	
	394662	Piston Assy. (.010" O.S.)	
	394663	Piston Assy. (.020" O.S.)	
	394664	Piston Assy. (.030" O.S.)	
26	391780	Ring Set–Piston (Std.)	
	391781	Ring Set–Piston (.010" O.S.)	
	391782	Ring Set–Piston (.020" O.S.)	
	391783	Ring Set–Piston (.030" O.S.)	
27	260924	Lock–Piston Pin	

Ref. No.	Part No.	Description	No. Used
28	299691	Pin Assy.–Piston (Standard)	
	391286	Pin Assy.–Piston (.005" O.S.)	
29	490348	Rod Assembly–Connecting	
	490469	Rod–Connecting (020" U.S. Crankpin Bore)	
32	94671	Screw–Connecting Rod	
33	262246	Valve–Exhaust	
34	262247	Valve–Intake	
35	65906	Spring–Intake Valve	
36	26828	Spring–Exhaust Valve	
40	221596	Retainer–Intake Valve	
41	292260	Rotocoil–Exhaust Valve	
42	93630	Retainer–Ex. Valve Rotocoil	
45	262248	Tappet–Valve	
46	212897	Gear–Cam	
219	490815	Oil Slinger, Gov. Gear Assy.	
741	262932	Gear–Timing	
757	213998	Link–Counterweight	
758	399891	Counterweight Assy.	
759	298909	Pin–Counterweight	
761	94593	Screw–Counterweight	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 494241.

1058 OWNER'S MANUAL



★ **REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.**

Assemblies include all parts shown in frames.

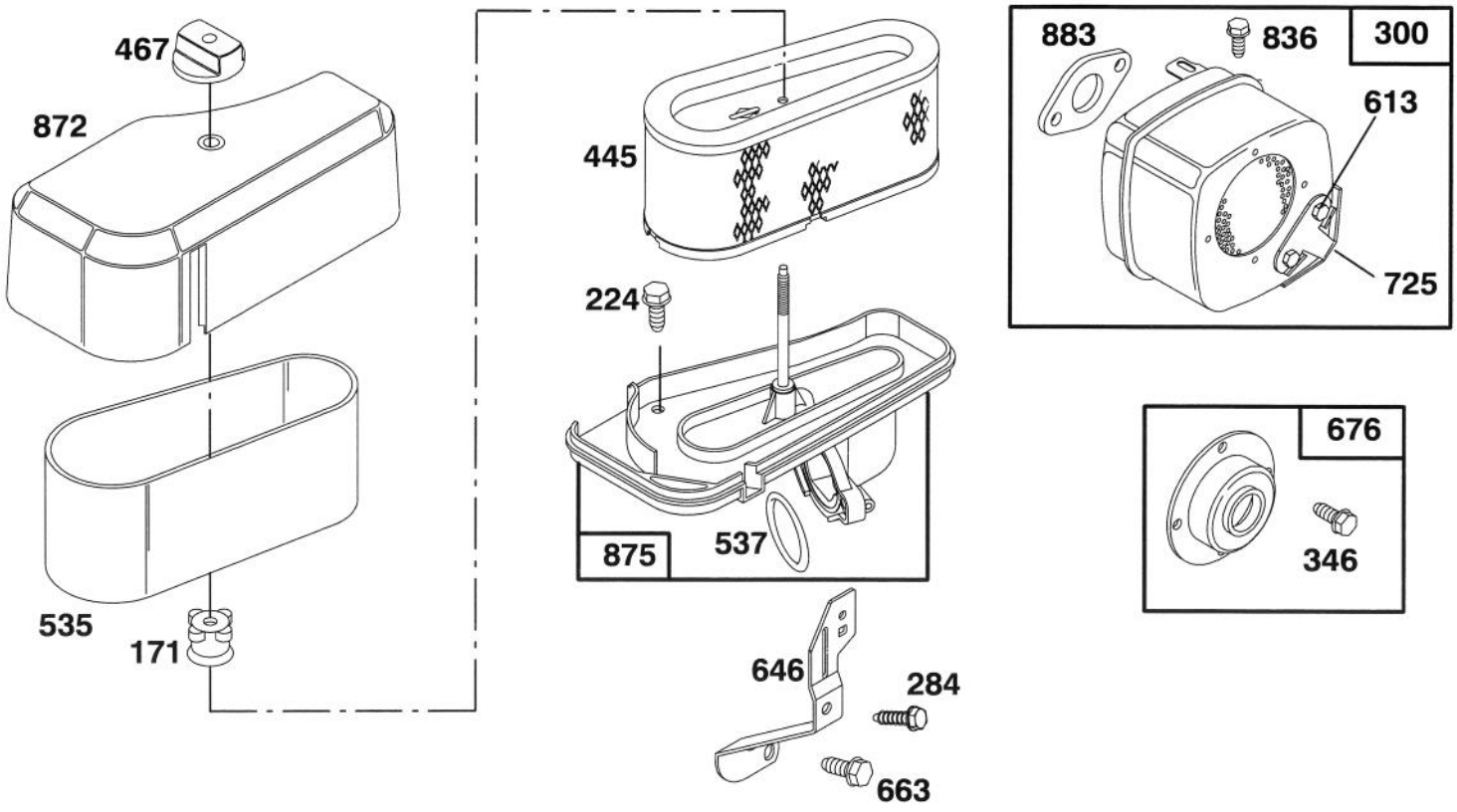
ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

Ref. No.	Part No.	Description	No. Used
●◆51	272465	Gasket–Carburetor (Carb. to Elbow)	
★52	272554	Gasket–Carburetor (Elbow to Cylinder)	
53	94637	Stud–Carb. Mtg.	
●95	94098	Screw–Throttle	
98	495800	Screw–Idle Speed	
●104	231789	Pin–Float Hinge	
●105	231855	Valve Assy.–Inlet Needle	
●106	231854	Inlet Valve Seat	
108	224540	Valve–Choke	
118	494383	Valve–Needle	
121	495799	Carburetor Kit	
123	94616	Screw–Elbow Mtg.	
125	495706	Carburetor Assembly	
●127		Plug–Welch (Sold in Kit Only).	
130	224539	Valve–Throttle	
131	494379	Shaft– Throttle	

Ref. No.	Part No.	Description	No. Used
133	494381	Float–Carburetor	
●◆137	281165	Gasket–Float Bowl	
●◆138	281164	Washer–Float Bowl Screw	
141	495931	Shaft–Choke	
●142	494537	Nozzle–Carburetor	
●147	231794	Pilot–Jet	
164	213819	Carburetor–Elbow	
611	494451	Fuel Inlet Tube	
618	262803	Spring–Choke Return	
●634	281168	Seal–Choke Shaft	
●634B	398970	Washer–Throttle Shaft	
955	94642	Screw–Fuel Bowl	
965	94010	Locknut–Air Cleaner Mtg.	
975	494378	Bowl Assy.–Carburetor	
977	494385	Carburetor Gasket Kit	
●987	281166	Seal–Throttle Shaft	
1058	272697	Owner's Manual	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 494241.



Assemblies include all parts shown in frames.

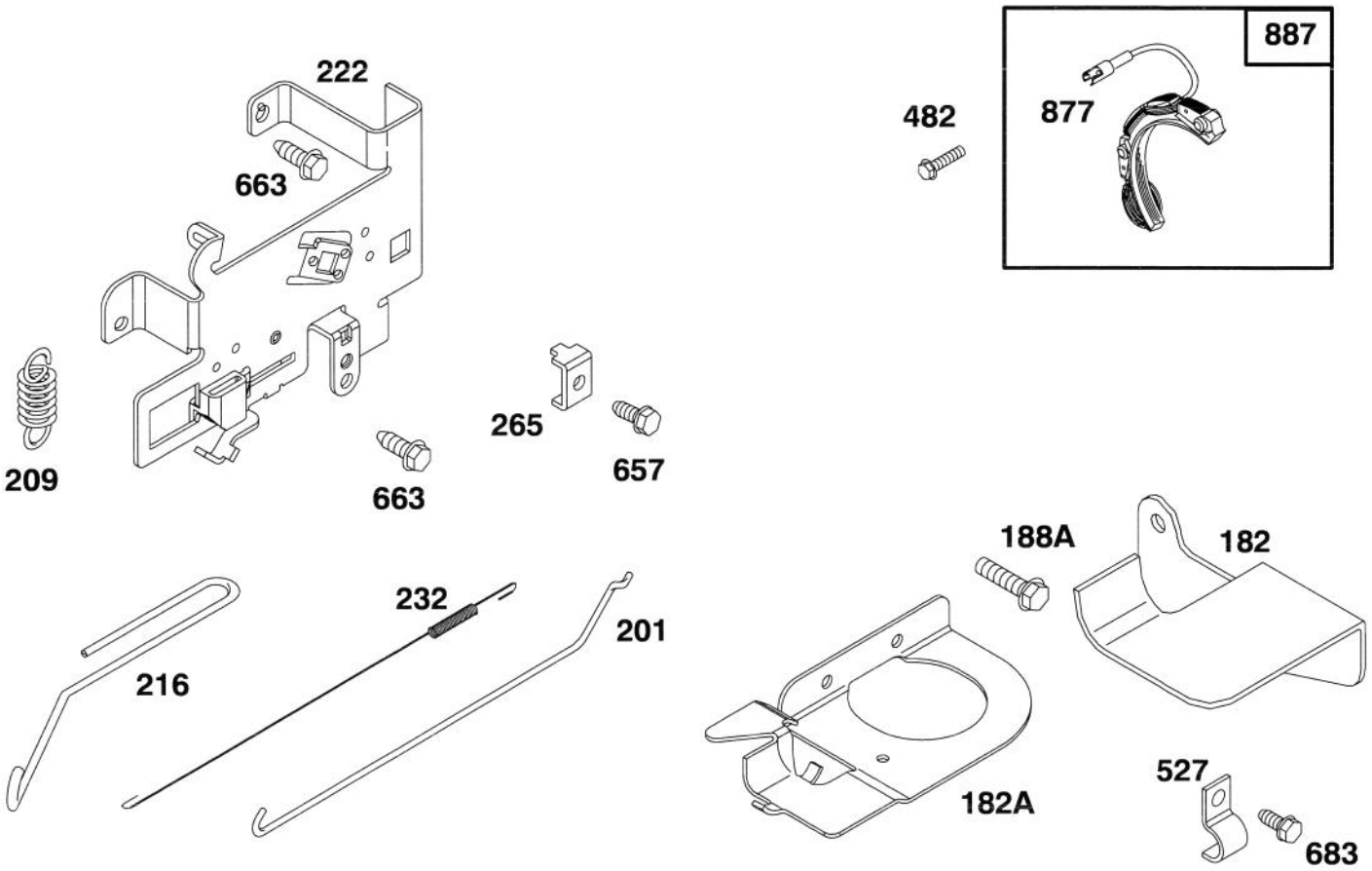
ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

Ref. No.	Part No.	Description	No. Used
171	281051	Nut–Air Cleaner Mtg.	
224	94513	Screw–Air Cleaner Sem	
284	94704	Screw Hex. Head	
300	491413	Muffler–Exhaust	
346	93705	Screw–Hex. Head	
445	493909	Cartridge–Air Cleaner	
467	493903	Knob–Air Cleaner	
535	272403	Element–Air Cleaner	
★537	281106	O-Ring–Air Cleaner	

Ref. No.	Part No.	Description	No. Used
613	93927	Screw–Hex. Head	
646	224546	Brace–Air Cleaner	
663	94620	Screw–Hex. Hd.	
676	396903	Deflector–Muffler	
725	223023	Shield–Muffler	
836	94786	Screw–Hex. Head	
872	281104	Cover–Air Cleaner	
875	494237	Body–Air Cleaner	
★883	272293	Gasket–Exhaust Pipe	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 494241.



Assemblies include all parts shown in frames.

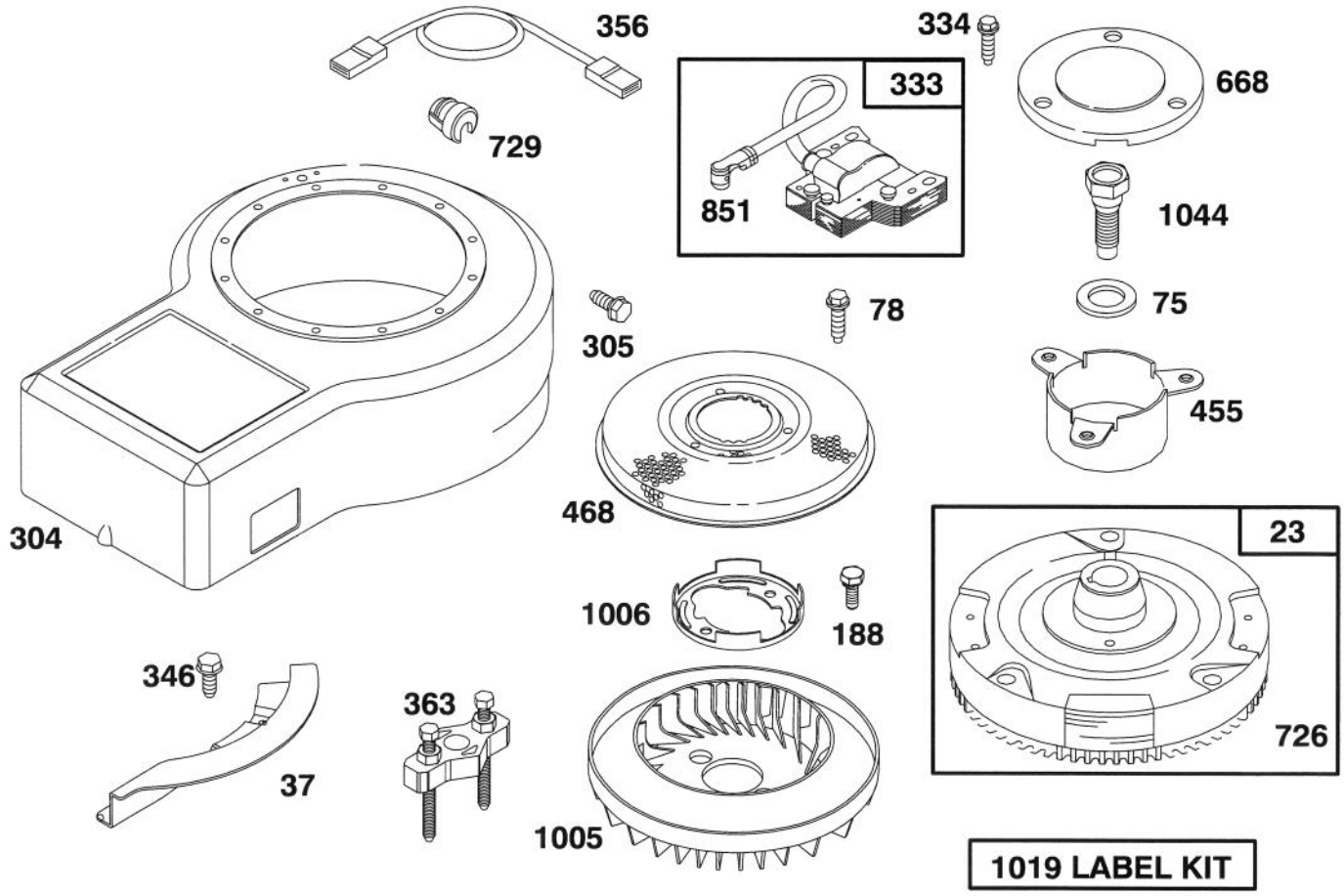
ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

Ref. No.	Part No.	Description	No. Used
182	223925	Bracket–Fuel Tank	
182A	223866	Bracket–Fuel Tank	
188A	94480	Screw–Sem	
201	262767	Link–Governor	
209	260871	Spring–Governor	
216	262766	Link–Choke	
222	495611	Plate–Governor Control	
232	262785	Spring–Governor Link	

Ref. No.	Part No.	Description	No. Used
265	221535	Clamp–Casing	
482	93621	Screw–Sem	
527	221428	Clamp	
657	93496	Screw–Sem	
663	94620	Screw–Hex. Head	
683	93572	Screw–Hex. Head	
877	393814	Diode and Connector Assy.	
887	391529	Alternator	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 494241.



Assemblies include all parts shown in frames.

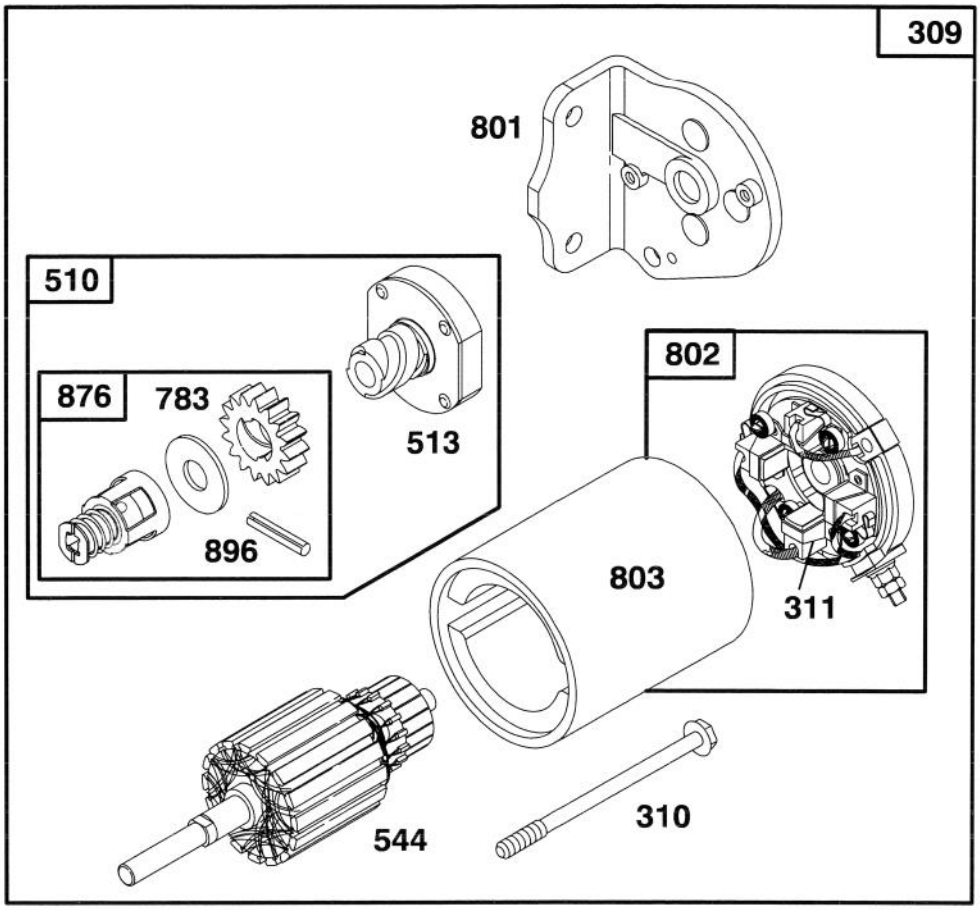
ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel	
37	224502	Guard–Flywheel	
75	224061	Washer–Spring	
78	93805	Screw–Sem	
188	93535	Screw–Sem	
304	496319	Housing–Blower	
305	94619	Screw–Blower Housing Mtg.	
333	492341	Armature–Magneto	
334	93381	Screw–Armature Mtg.	
346	93705	Screw–Hex. Head	
356	494328	Wire Assembly	
363	19203	Puller–Flywheel	

Ref. No.	Part No.	Description	No. Used
455	222561	Cup–Screen Mounting	
468	222562	Screen–Flush Rotating	
668	280848	Spacer	
726	392134	Gear–Ring (Includes Mtg Hardware)	
729	281159	Clip–Lead Wire	
851	493880	Terminal–Ignition Cable	
1005	280687	Fan–Flywheel	
1006	224413	Retainer–Fan	
1019	491255	Label Kit	
1044	94673	Screw–Hex. Head	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.

● Included in Carburetor Kit–Part No. 494241.



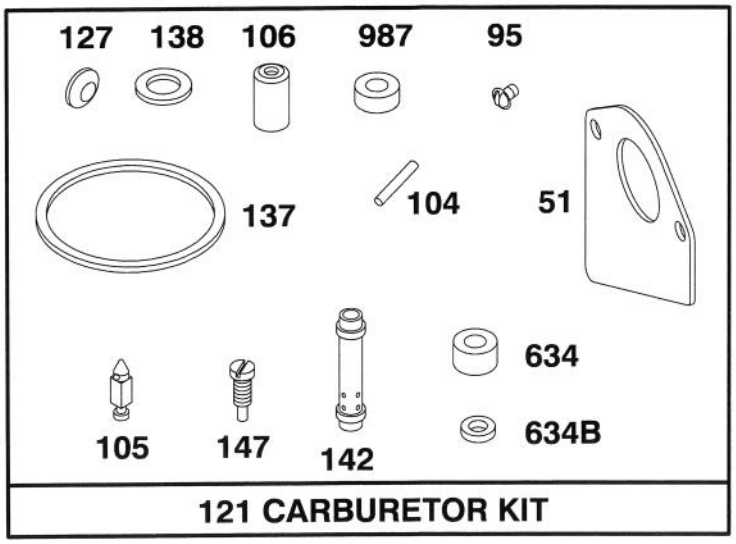
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

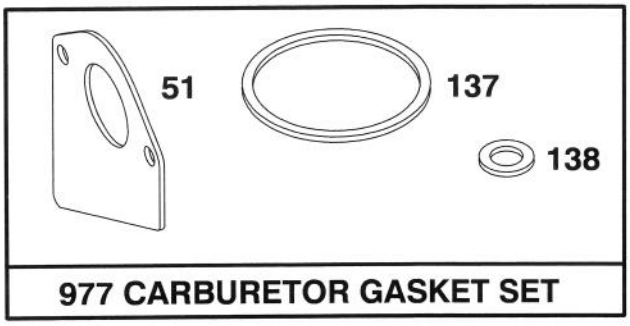
Ref. No.	Part No.	Description	No. Used
309	394805	Motor–Starter	
310	94003	Bolt–Hex. Hd.	
311	395538	Brush Assy.	
510	495878	Starter Drive Assy.	
513	398003	Clutch Assy.	
544	390837	Armature Assy.	

Ref. No.	Part No.	Description	No. Used
783	280104	Gear	
801	394856	Drive End Cap Assy.	
802	395537	End Cap Assy.–Commutator	
803	398159	Housing Assy.	
876	495877	Retainer And Pin	
896	94288	Pin–Roll	

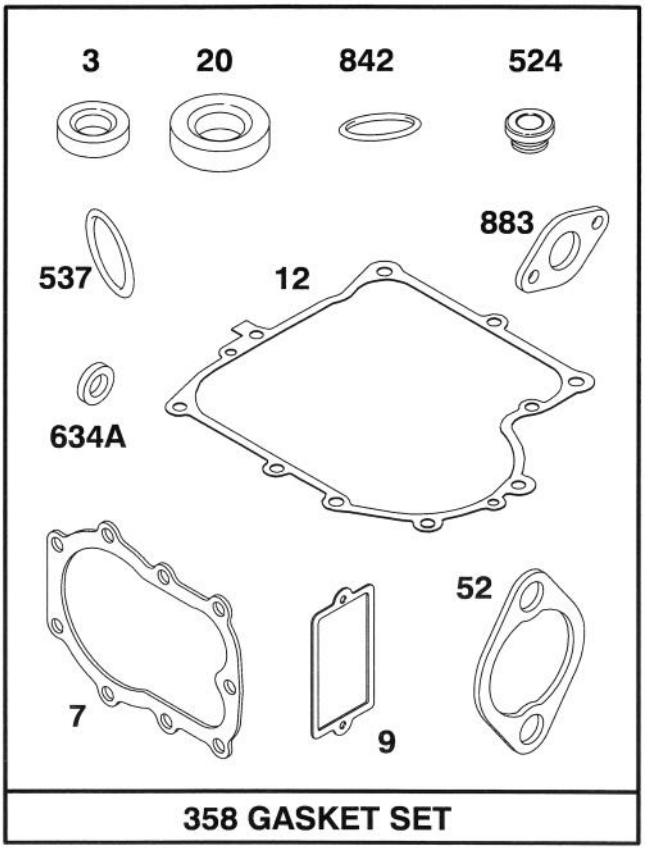
★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 494241.



121 CARBURETOR KIT



977 CARBURETOR GASKET SET



358 GASKET SET

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707–0160–01

Ref. No.	Part No.	Description	No. Used
★3	391086	Seal–Oil	
★7	271866	Gasket–Cylinder Head	
★9	27803	Gasket–Valve Cover	
★12	271916	Gasket–Crankcase Cover (.015" Thick)	
★	271997	Gasket–Crankcase Cover (.005" Thick)	
★	271996	Gasket–Crankcase Cover (.009" Thick)	
★20	291675	Seal–Oil	
◆●51	272465	Gasket–Carburetor (Carb. to Elbow)	
★52	272554	Gasket–Carburetor (Elbow to Cylinder)	
●95	94098	Screw–Throttle	
●104	231789	Pin–Float Hinge	
●105	231855	Valve Assy.–Inlet Needle	
●106	231854	Inlet Valve Seat	

Ref. No.	Part No.	Description	No. Used
121	495799	Carburetor Kit	
●127		Plug–Welch (Sold in Kit Only).	
◆●137	281165	Gasket–Float Bowl	
◆●138	281164	Washer–Float Bowl Screw	
●142	494537	Nozzle–Carburetor	
●147	231794	Pilot–Jet	
358	494241	Gasket Set	
★524	281370	Seal–Filler Tube	
★537	281106	O-Ring–Air Cleaner	
●634	281168	Seal–Choke Shaft	
★634A	491323	Seal–Governor	
●634B	394970	Washer–Throttle Shaft	
★842	270920	Seal–Oil Filler Cap	
★883	272293	Gasket–Exhaust Pipe	
977	494358	Carburetor Gasket Set	
●987	281166	Seal–Throttle Shaft	

★ Included in Gasket Set–Part No. 494241.
◆ Included in Carburetor Gasket Set–Part No. 494385.
● Included in Carburetor Kit–Part No. 494241.

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
114621	Decal – Euro Noise	7	10	1
147665	Screw – Phillips Hd.	6	1	2
147665	Screw – Phillips Head	4	1	2
3–6498	Washer – Thrust	2	5	5
7–0036	Key – Square	11	24	2
12–5820	Pulley – Idler	9	35	1
12–8819	Loose Parts	1	*	1
12–8829	Loose Parts	1	*	1
12–9020	Retainer – Belt	9	34	1
14–9999	Deck – Cutting, Recycler	13	49	1
19–1470	Bolt – Shoulder	5	20	1
26–0671	Bolt – Blade	13	39	1
27–9080	Bearing – Flange	2	15	4
28–0380	Spacer – Axle, Front	2	24	1
28–0540	Bolt – Shoulder	5	8	1
28–2480	Washer	11	15	2
28–2480	Washer	2	43	2
28–7350	Post – Pivot	13	16	1
28–8010	Spring – Torsion	13	10	1
28–8070	Lanyard	13	55	1
28–8080	Boot – Terminal	8	22	1
28–8130	Pin – Chute, Locking	13	54	1
33–4750	Blade – Recycler	13	40	1
38–1420	Switch – Interlock	7	2	1
40–6230	Spring – Torsion	13	51	1
44–5930	Assembly – Deflector	13	11	1
47–0010	Arm – Suspension, Front	2	13	2
47–0540	Pedal	3	19	2
47–0550	Bracket – Brake, Pedal	3	17	1
47–0560	Bracket – Clutch, Pedal	3	12	1
47–0570	Spacer – Pedal	3	16	3
47–0590	Spindle – L.H.	2	*	1
47–0600	Spindle – R.H.	2	4	1
47–0610	Tie Rod – Adjustable	2	34	1
47–0700	Bearing – Flange	2	27	1
47–0760	Support – Axle, Front	2	11	1
47–0770	Shaft – Pivot, Pedal	3	8	1
47–0780	Retainer – Shaft	3	9	1
47–0930	Footrest – R.H.	1	22	1
47–0940	Footrest – L.H.	1	16	1
47–0960	Spring – Compression	13	3	1
47–1140	Retainer – Spring, Top	13	2	2
47–1180	Bracket – Engagement	13	1	1
47–1200	Shaft – Adjusting	13	4	1
47–1290	Brake – Parking	1	10	1
47–1840	Bracket – Height–of–Cut	5	13	1
47–1850	Lever – Height–of–Cut	5	6	1
47–1910	Solenoid	6	12	1
47–2060	Bracket – Brake, Parking	1	19	1
47–2961	Hose – Fuel Line	9	9	1
48–4700	Module – Interlock	6	11	1
49–3242	Assy. – Wheel, Steering	4	5	1
54–9220	Decal – Caution, Deflector	13	12	1
55–3570	Cap – Fuel	9	14	1
56–2540	Tube – Vent, Battery	8	37	1
56–6590	Bolt – Wheel	13	33	2
56–7030	Body – Spindle	13	44	1
56–7050	Tank – Fuel	9	15	1
56–7070	Spring – Torsion, Clutch	3	11	1
56–7080	Spring – Torsion, Brake	3	18	1
56–7130	Tower – Front	1	4	1
56–7140	Tower – Rear	1	8	1
56–7170	Guide – Shaft, Steering	1	6	1
56–7180	Cover – Front	2	30	1
56–7240	Bracket – Retaining, Spring	3	3	1
56–7400	Arm – Lever, H.O.C.	5	24	1
56–7470	Bracket – Rack, Steering	2	33	1
56–7500	Shaft – Steering	2	31	1
56–7520	Bushing – Sector	2	22	1
56–7530	Bolt – Shoulder	2	20	1
56–7570	Rod – Engagement	3	15	1
56–7650	Tube – Pivot	3	14	1
56–7670	Cable – Battery, Positive	9	21	1
56–7670	Cable – Positive	6	17	1
56–7710	Hold Down – Battery	8	26	1
56–7720	Post – Battery	8	21	1
56–7810	Decal – Brake, Parking	1	9	1
57–4060	Retainer – Front	9	16	1
57–4070	Retainer – Rear	9	20	1
57–9940	Spring – Brake	11	17	1
60–9730	Guide – Belt	13	26	2
61–9760	Wheel – Deck	13	32	2
61–9780	Cap – Hub	11	14	2
61–9780	Cap – Hub	2	44	2
62–3760	Screw – Cap Hex. Hd.	9	27	1
62–3930	Spring – Extension	5	5	1
62–3930	Spring – Extension	3	6	1
62–4300	Pad – Battery	8	25	1
62–5480	Spacer	13	58	8
62–5480	Isolator – Seat	7	11	4
62–5490	Support – Fuel Line	9	10	1
63–5540	Base – Seat	7	3	1
63–5670	Tube – Bumper, Seat Rod	7	7	1
63–5830	Link – Suspension, Deck	5	16	2
63–8360	Key	4	6	1
65–2920	Pad – Pedal, Foot	3	5	2
65–5670	Bolt – Shoulder	5	21	1
65–5670	Screw – Shoulder	8	34	1
66–1340	Decal – Danger	13	34	1
66–6740	Cover – Shaft, Steering	4	2	1
68–3650	Decal – Warning, Deflector	13	13	1
76–1090	Decal – Instructions	4	23	1
76–1560	Spacer	12	13	2
79–0370	Decal – Danger	1	7	1
80–2310	Bracket – Bell Crank Mount	5	2	1
80–2321	Bracket – H.O.C., Engage	5	15	1
80–2330	Link – Bell Crank	8	35	1
80–2340	Bracket – Pivot, Inner	8	6	1
80–2350	Pivot – Outer	8	4	1
80–2360	Crank – Bell, Deck Engage	5	22	1
80–2370	Shaft W.A. – Pivot	8	5	1
80–2400	Lever W.A. – Engage	8	2	1
80–2430	Axle – Front	2	18	1
80–2450	Rack – Steering	2	19	1
80–2460	Tie Rod – Fixed	2	*	1
80–2530	Assembly – Brake	13	50	1
80–2550	Pad – Brake	13	6	1
80–2560	Plate – Deck, Brake Mtg.	13	47	1
80–2570	Pin – Clevis	13	5	2
80–2580	Rod – Adjusting	13	52	1
80–2600	Battery – 12 Volt	8	24	1
80–2620	Rod – Base, Seat	7	8	1
80–2630	Kicker – 32	13	29	4
80–4350	Shaft – Spindle	13	41	1
80–4370	Shield – Bearing	13	42	1
80–4390	Spacer – Hardened	13	43	1
80–4470	Pulley	13	22	1
80–4490	Ring – Deck	13	48	4

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
80–4570	Stiffener – Blade	13	37	1
82–6150	Assy. – Cover, Discharge	13	14	1
83–7010	Brace – Cover, Rear	13	17	1
83–7020	Spacer – Bearing	13	25	1
88–3950	Assembly – Seat	7	1	1
88–4490	Reducer – Throttle	9	*	1
88–9730	Rim	11	12	2
88–9800	Cover – Gate, Shift	6	24	1
88–9830	Switch – Ignition	4	10	1
88–9930	Switch – Micro, Short	6	4	1
88–9931	Switch – Micro	4	24	1
92–0860	Frame	6	14	1
92–0861	Frame – Rear	12	8	1
92–0862	Transaxle	11	8	1
92–0864	Standbar	12	5	1
92–0865	Support – Axle	12	9	2
92–0866	Body W.A. – Seat Support	6	8	1
92–0870	V–Belt – Traction	11	4	1
92–0871	Rod – Traction	9	29	1
92–0872	Rod – Brake	11	18	1
92–0873	Pulley – Engine	9	24	1
92–0874	Pulley	11	7	1
92–0875	V–Belt	13	24	1
92–0876	Guard – Front	2	37	1
92–0877	Panel – Seat Base, R.H.	6	21	1
92–0878	Panel L.H. – Base, Seat	5	9	1
92–0879	Spring	9	1	1
92–0880	Arm – Shift, Transaxle	11	23	1
92–0881	Bracket W.A. – Traction	9	4	1
92–0883	Plate – Mounting, Idler	9	2	1
92–0884	Lever W.A. – Shaft	8	10	1
92–0887	Support – Shift, Lower	8	19	1
92–0888	Support – Shift, Upper	8	14	1
92–0889	Link – Shift	11	1	1
92–0890	Control – Throttle	4	15	1
92–0891	Shaft W. A. – Shift	8	16	1
92–0894	Spring – Torsion	8	11	1
92–0895	Gate – Shift	6	3	1
92–0896	Retainer – Spring	8	29	1
92–0897	Spacer	12	1	1
92–0898	Guide – Belt	12	2	1
92–0899	Guide – Belt, Lower	11	21	1
92–1751	Decal – Shift Pattern	6	2	1
92–7974	Tread – Foot R.H.	1	*	1
92–7975	Tread – Foot L.H.	1	15	1
92–7982	Decal – Control Panel	5	27	1
92–7983	Decal – Deck Engage	4	9	1
92–7984	Decal – H.O.C.	4	21	1
92–7985	Decal – L.H. (Model 70100)	5	10	1
92–7986	Decal – L.H. (Model 70141)	5	10	1
92–7987	Decal – Recycler	1	3	1
92–7988	Decal – Recycler	13	35	1
92–7989	Decal – Important	2	39	1
92–7990	Insert – Wheel, Steering	4	4	1
217–80	Rim	2	3	2
218–461	Nut – Lock	4	7	1
218–560	Cap – Battery	8	28	6
231–116	Tire	2	42	2
231–117	Tire	11	10	2
232–27	Stem – Valve	11	16	2
232–27	Valve Stem w/Cap	2	41	2
232–39	Tube – Inner	11	11	2
232–44	Tube – Inner	2		2
233–25	Knob	4	13	1
233–48	Knob	8	1	2
233–48	Knob	5	19	1
237–143	O–Ring	8	27	2
2411–32	Ball Joint	8	31	1
2412–68	Clamp	4	17	2
2412–68	Clamp – Wire	7	4	1
2412–98	Clamp – Hose	9	8	2
251–210	Bearing	2	2	4
251–297	Bearing	13	21	2
257–11	Washer	8	18	1
283–2	Pin – Clevis	2	16	2
283–2	Pin – Clevis	13	45	2
283–52	Pin – Clevis	1	20	1
288–10	Cap – Pipe	9	22	1
289–19	Nipple – Pipe	9	23	1
302–5	Fitting – Grease	2	1	2
302–49	Fitting – Grease	2	17	2
321–4	Screw – Cap Hex. Hd.	13	8	1
321–4	Screw – Cap Hex. Hd.	3	10	1
321–4	Screw – Cap Hex. Hd.	5	11	4
321–4	Screw – Cap Hex. Hd.	8	12	2
321–4	Screw – Cap Hex. Hd.	6	13	2
321–4	Screw – Cap Hex. Hd.	1	21	2
322–5	Screw – Cap Hex. Hd.	3	2	1
322–5	Screw – Cap Hex. Hd.	12	6	15
322–5	Screw – Cap Hex. Hd.	6	6	2
322–5	Screw – Cap Hex. Hd.	3	7	2
322–5	Screw – Cap Hex. Hd.	8	8	4
322–5	Screw – Cap Hex. Hd.	13	9	10
322–5	Screw – Cap Hex. Hd.	2	9	8
322–5	Screw – Cap Hex. Hd.	5	12	2
322–5	Screw – Cap Hex. Hd.	1	14	10
322–5	Screw – Cap Hex. Hd.	4	16	8
322–6	Screw – Cap Hex. Hd.	13	20	3
322–7	Screw – Cap Hex. Hd.	9	28	1
322–12	Screw – Cap Hex. Hd.	12	10	4
322–14	Screw – Cap Hex. Hd.	12	11	2
322–50	Screw – Cap Hex. Hd.	12	4	1
323–9	Screw – Cap Hex. Hd.	9	32	1
325–6	Screw – Cap Hex. Hd.	2	8	1
329–4	Screw – Cap Hex. Hd.	11	3	1
3218–1	Nut – Jam	6	18	2
3219–7	Nut – Hex. Hd.	13	23	1
3220–2	Nut – Hex. Jam	2	7	1
3230–18	Bolt – Carriage	2	32	2
3253–3	Washer – Lock	11	2	1
3253–3	Washer – Lock	6	16	4
3253–3	Washer – Lock	9	18	2
3253–6	Washer – Lock	9	26	1
3254–2	Washer – Lock, Int. Tooth	9	5	4
3254–2	Washer – Lock, Int. Tooth	11	20	1
3254–5	Washer – Lock, Int. Tooth	4	8	1
3256–14	Washer – Flat	6	9	1
3256–22	Washer – Flat	8	13	2
3256–22	Washer – Flat	1	18	2
3256–22	Washer – Flat	9	30	1
3256–23	Washer – Flat	12	7	12
3256–23	Washer – Flat	6	7	2
3256–23	Washer – Flat	1	13	8
3256–23	Washer – Flat	5	17	4
3256–23	Washer – Flat	4	18	7
3256–23	Washer – Flat	2	23	6
3256–23	Washer – Flat	13	27	8
3256–23	Washer – Flat	8	33	2

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
3256-24	Washer – Flat	1	11	1
3256-24	Washer – Flat	9	33	1
3256-25	Washer – Flat	9	25	1
3256-26	Washer – Flat	5	25	1
3256-27	Washer – Flat	3	13	3
3256-35	Washer – Flat	1	1	4
3256-49	Washer – Flat	13	56	1
3256-57	Washer – Flat	9	36	1
3257-23	Key	11	6	1
3272-6	Pin – Cotter	3	1	3
3272-6	Pin – Cotter	5	4	2
3272-6	Pin – Cotter	1	12	1
3272-6	Pin – Cotter	2	14	2
3272-6	Pin – Cotter	11	22	1
3272-6	Pin – Cotter	9	31	1
3272-6	Pin – Cotter	13	36	2
3272-12	Pin – Cotter	2	45	2
3272-16	Pin – Cotter	11	9	1
3274-51	Screw – Hex. Socket Hd.	9	19	2
3290-134	Screw – Machine	6	10	1
3290-191	Nut – Speed	6	23	2
3290-282	Rivet	13	7	2
3290-282	Rivet	13	53	2
3290-307	Pin – Cotter, Hair	7	9	1
3290-354	Nut – Double	6	20	1
3290-354	Nut – Double	4	22	1
3290-378	Tie – Cable	7	6	1
3290-413	Washer – Belleville	5	7	8
3290-465	Washer – Belleville	13	57	1
3290-496	Nut – Retainer	13	28	4
3295-43	Rivet	13	7	2
3296-2	Nut – Lock	6	19	1
3296-4	Nut – Lock	8	30	1
3296-4	Nut – Lock	2	36	4
3296-8	Nut – Lock	2	12	1
3296-8	Nut – Lock	5	23	1
3296-8	Nut – Lock	8	36	1
3296-8	Nut – Lock	13	46	1
3296-29	Nut – Lock	5	1	7
3296-29	Nut – Lock	1	2	14
3296-29	Nut – Lock	12	3	17
3296-29	Nut – Lock	3	4	3
3296-29	Nut – Lock	6	5	2
3296-29	Nut – Lock	9	6	2
3296-29	Nut – Lock	2	10	8
3296-29	Nut – Lock	11	19	1
3296-29	Nut – Lock	13	19	24
3296-29	Nut – Lock	4	19	4
3296-29	Nut – Lock	8	32	4
3296-39	Nut – Lock	9	3	1
3296-39	Nut – Lock	13	31	2
3296-42	Nut – Lock	6	15	2
3296-42	Nut – Lock	8	15	2
3296-42	Nut – Lock	1	17	2
3296-42	Nut – Lock	5	18	1
3296-47	Nut – Lock	12	12	1
3296-59	Nut – Lock	13	15	1
32103-2	Nut – Wing	13	18	1
32103-12	Nut – Wing	8	20	1
32103-22	Nut – Wing	8	23	2
32104-76	Screw – Self Tap Acorn Hd.	1	5	9
32104-76	Screw – Self-Tapping	4	14	2
32107-11	Nut – Square	9	17	2
32120-47	Ring – Retaining	8	7	1
32120-64	Ring – Retaining	11	5	1
32121-9	Pin – Roll	2	28	1
32121-16	Pin – Roll	8	17	1
32121-25	Pin – Roll	8	3	1
32121-78	Pin – Roll	4	3	1
32121-78	Pin – Roll	8	9	1
32122-14	Screw – Truss, Phillips Hd.	13	38	8
32128-20	Nut – Flange Hd.	7	5	4
32128-21	Nut – Lock, Flange Hd.	2	25	1
32128-23	Nut – Lock, Flange Hd.	2	26	1
32144-4	Screw – Special	2	21	2
32144-14	Screw	9	12	2
32144-14	Screw – Thread Forming	2	38	2
32144-112	Screw – Sems	6	22	2
32151-48	Ring – Retaining	11	13	2
32151-48	Ring – Retaining, External	2	35	2
32151-61	Ring – Retaining	5	14	2

OPTIONAL EQUIPMENT

Easy Empty Bagging Kit ..... Model No. 79095
Twin Bag Bagger Kit ..... Model No. 79085
Tire Chains ..... Part No. 23-2340
Wet Grass Bagging Kit ..... Part No. 38-5730

*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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

Date								

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

MAINTENANCE RECORD

Date								