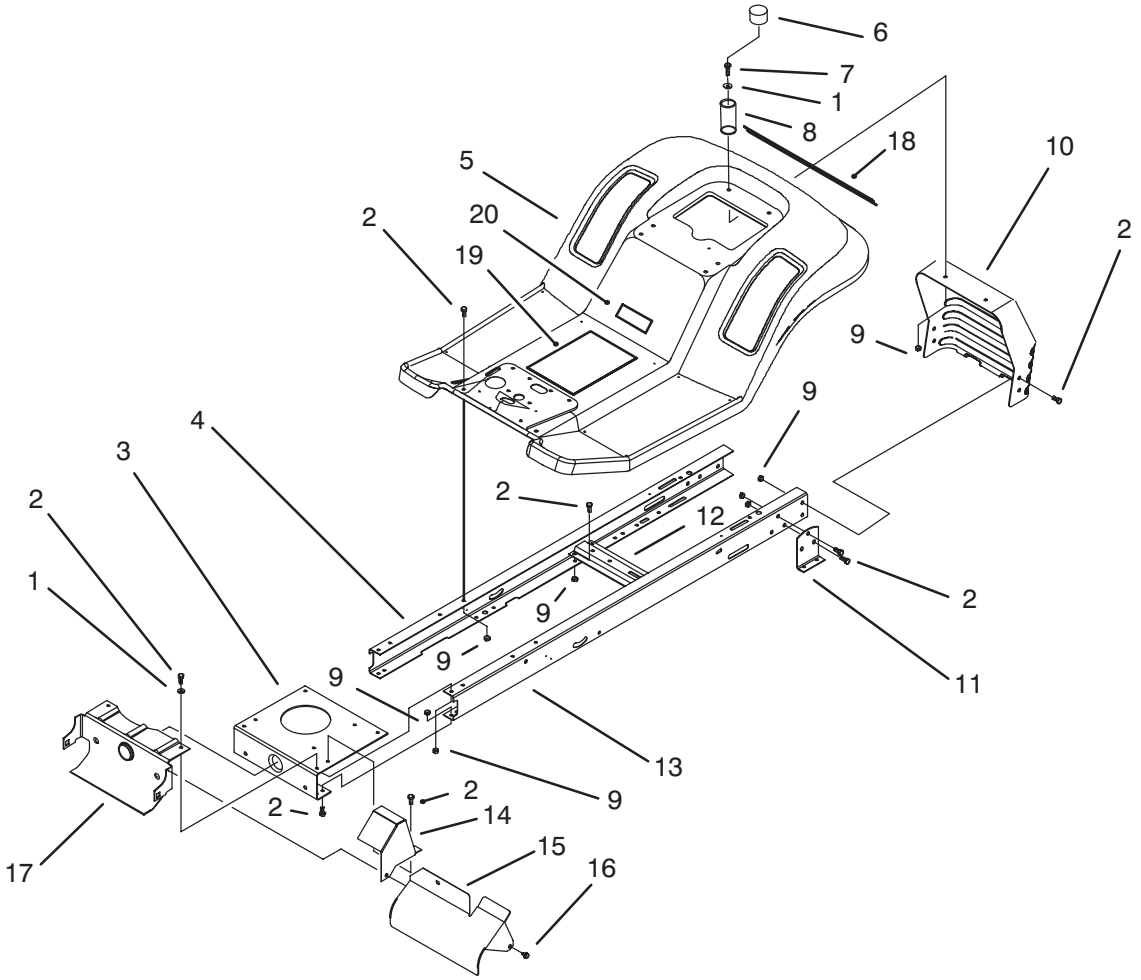
FORM NO. 3317–378

TORO®

MODEL NO. 71182–5910001 & UP
MODEL NO. 71200–5910001 & UP

PARTS CATALOG

1232XL LAWN TRACTOR



C–1307A

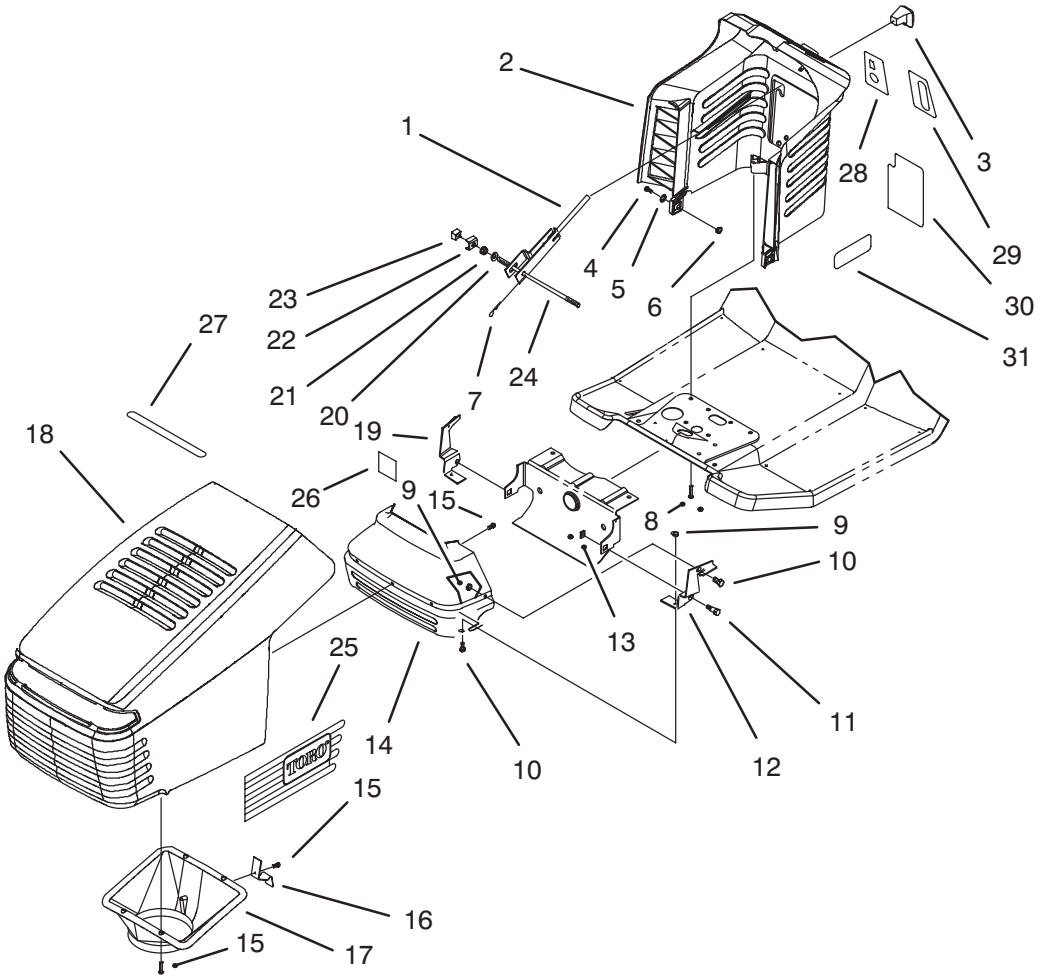
FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3256–23	Washer – Flat	4
2	322–3	Screw – Hex Hd. Cap	22
3	88–4630	Plate – Engine Mount	1
4	88–4650	Rail – R.H. Frame	1
5	88–3840–01	Body – Rear	1
6	701178	Cap – Protector	2
7	322–5	Screw – Hex Hd. Cap	2
8	88–6220	Spring – Compression	2
9	3296–29	Nut – Lock	24
10	88–3940	Panel – Rear Hitch	1
11	88–5260	Bracket – Transaxle Mtg.	2
12	88–4620	Bracket – Idler Pivot	1

Ref. No.	Part No.	Description	No. Used
13	88–4660	Rail – L.H. Frame	1
14	88–4960	Shield – Exhaust Pipe	1
15	88–6290	Shield – Muffler	1
16	32104–76	Screw – Thread Tapping	1
17	88–5120	Support – Front Axle	1
18	92–2489	Decal – Rear Body	1
19	92–2484	Decal – Instruction (Model No. 71182 Only)	1
*	93–6675	Decal – Instruction (Model No. 71200 Only)	1
20	117242	Decal – Made in USA (Model No. 71182 Only)	1

*Not Illustrated

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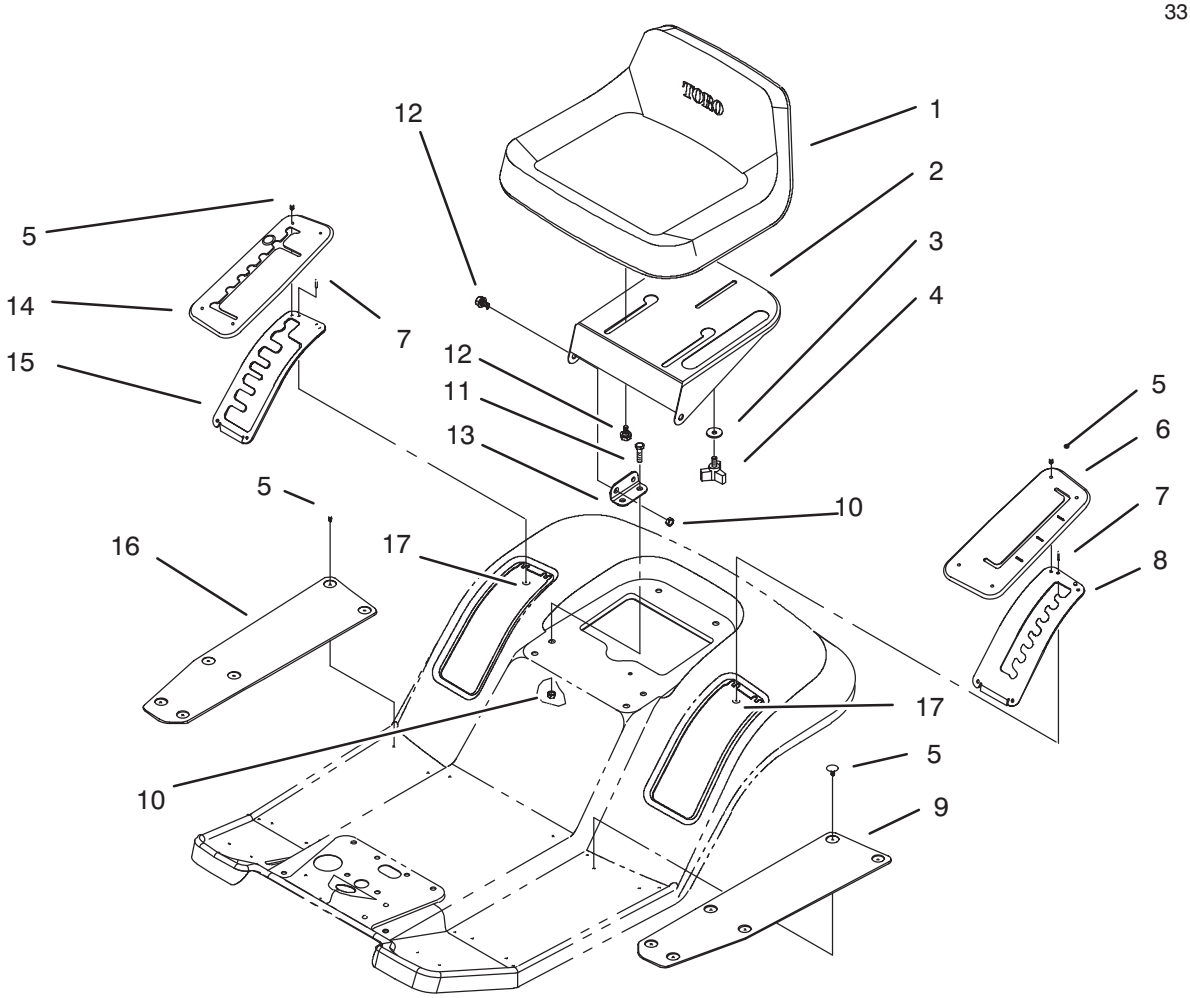
C–1308

HOOD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88–5190	Lever – Deck Engage	1
2	93–0303	Tower – Steering	1
3	62–1292	Knob – Engage Lever	1
4	322–3	Screw – Hex Hd. Cap	2
5	3256–23	Washer – Flat	2
6	3296–29	Nut – Lock	2
7	3290–307	Pin – Cotter	2
8	46–8091	Screw – Plastite	2
9	3296–42	Nut – Lock	4
10	321–2	Screw – Hex Hd. Cap	4
11	28–0540	Bolt – Shoulder	2
12	88–6050	Bracket – Hood Pivot L.H.	1
13	3290–496	Nut – Retained	2
14	88–3930	Shield – Heat	1
15	46–8090	Screw – Plastite	8
16	88–4220	Latch – Hood	1
17	88–4050	Duct – Hood Air	1
18	92–8650	Hood	1
19	88–6040	Bracket – Hood Pivot R.H.	1
20	3256–24	Washer – Flat	2
21	32128–43	Nut – Flange	2

Ref. No.	Part No.	Description	No. Used
22	88–4160	Clamp – Pivot Rod	2
23	88–4140	Nut – Wedge	2
24	88–4170	Rod – Tower Pivot	1
25	92–2468	Decal – Hood L.H.	1
*	92–2467	Decal – Hood R.H.	1
26	92–5782	Patch – Heat Tape	1
27	92–5748	Decal – Air Duct	1
28	92–2478	Decal – Ignition (Model No. 71182)	1
*	92–5732	Decal – Ignition (Model No. 71200)	1
29	92–2461	Decal – Throttle (Model No. 71182)	1
*	92–5730	Decal – Throttle (Model No. 71200	1
30	92–2462	Decal – Deck Engage (Model No. 71182)	1
*	93–6673	Decal – Deck Engage (Model No. 71200)	1
31	92–2480	Decal – Tower 1232XL	2

*Not Illustrated

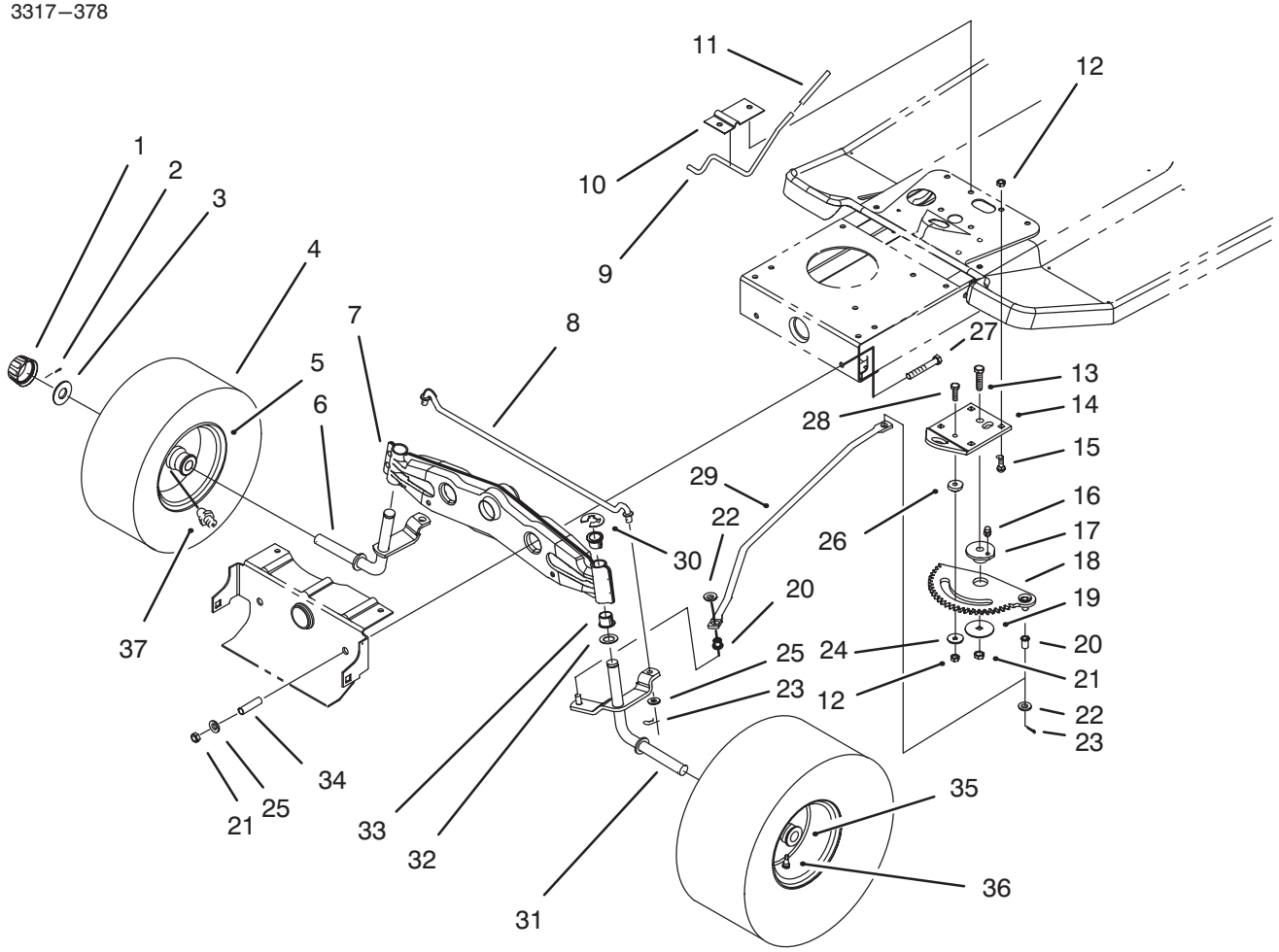


SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88−4330	Seat (Model No. 71182 Only)	1
*	88−3950	Seat (Model No. 71200 Only)	1
2	88−4910	Support − Seat	1
3	5−4460	Washer − Fender	1
4	92−9674	Knob − Studded	1
5	3290−479	Fastener − Panel	20
6	88−5170	Cover − H.O.C. (Model No. 71182 Only)	1
*	93−7657	Cover − H.O.C. (Model No. 71200 Only)	1
7	3290−282	Rivet − Pop	4
8	88−5030	Gate − H.O.C.	1
9	88−5240	Mat − L.H. Foot	1
10	3296−29	Nut − Lock	6
11	322−3	Screw − Hex Hd. Cap	4
12	37−8770	Bolt − Shoulder	4
13	88−4820	Bracket − Seat Hinge	2
14	88−5160	Cover − Shift Gate (Model No. 71182 Only)	1
*	93−7656	Cover − Shift Gate (Model No. 71200 Only)	1
15	88−5020	Gate − Shift	1
16	88−5220	Mat − R.H. Foot	1
17	3269−26	Washer − Backup	4

*Not Illustrated

3317–378

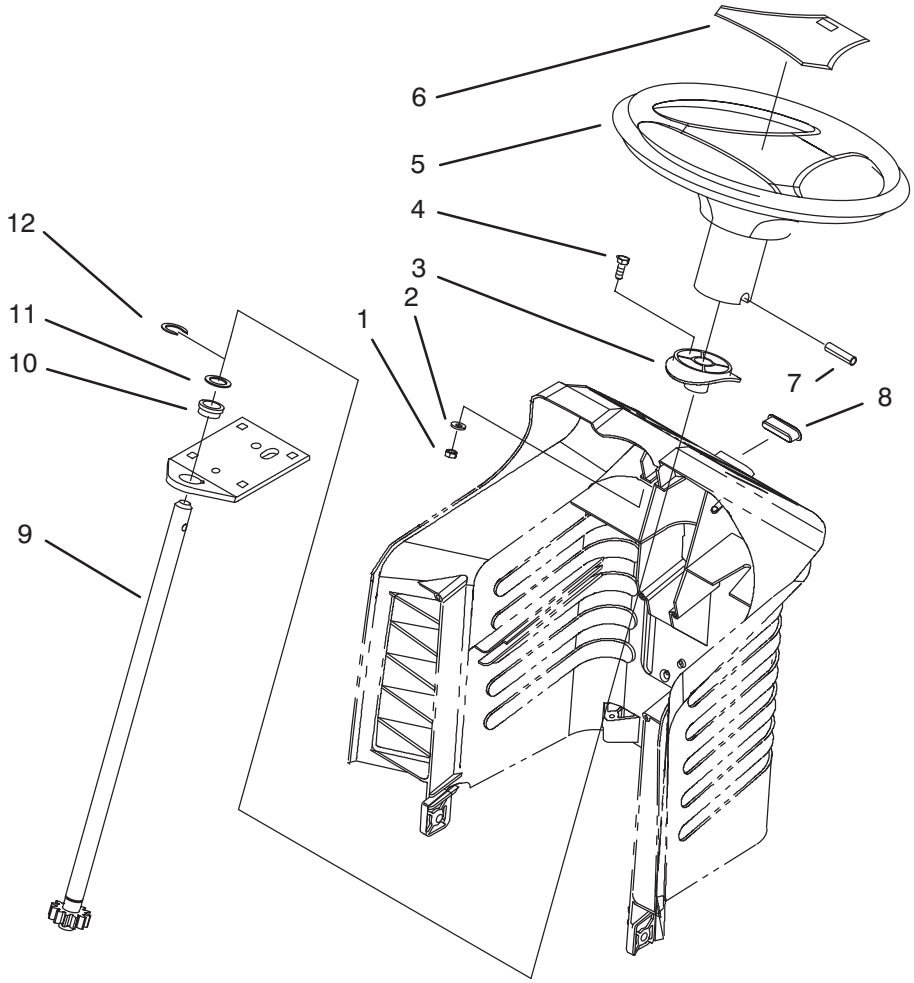


FRONT AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	61–9780	Cap – Hub	2
2	3272–12	Pin – Cotter	2
3	28–2480	Washer	2
4	88–4060	Tire – 13”	2
5	88–4360	Rim – Front Wheel	2
6	92–7889	Spindle – R.H.	1
7	88–4460	Axle – Front	1
8	88–5380	Rod – Steering Tie	1
9	88–5510	Rod – Parking Brake	1
10	88–5520	Bracket – Parking Brake	1
11	88–0890	Grip – Brake Rod	1
12	3296–29	Nut – Lock	5
13	3231–4	Screw – Carriage	1
14	88–5130	Bracket – Steering Rack	1
15	3230–1	Bolt – Carriage	4
16	302–26	Fitting – Grease	1
17	88–4670	Bushing – Eccentric	1
18	88–5200	Rack – Steering	1
19	111419	Washer – Fender	1
20	52–2891	Bushing – Steering Link	2
21	3296–39	Nut – Lock	3

Ref. No.	Part No.	Description	No. Used
22	3256–25	Washer – Flat	2
23	3272–10	Pin – Cotter	4
24	5–4460	Washer – Fender	1
25	3256–24	Washer – Flat	4
26	88–5010	Spacer – Steering Rack	1
27	323–13	Screw – Hex Hd. Cap	2
28	3230–3	Screw – Carriage	1
29	88–4830	Link – Drag	1
30	32151–48	E–Ring	2
31	92–7890	Spindle – L.H.	1
32	3–6498	Washer – Thrust	2
33	88–5800	Bushing – Steering Spindle	4
34	88–5470	Spacer – Front Axle	2
35	88–4400	Bearing – Wheel	4
36	232–27	Valve Stem w/Cap	2
37	302–5	Fitting – Grease	2
*	232–40	Tube – Inner (Optional)	2
*	88–4270	Wheel & Tire Assembly (Incl. Ref. #4 & 5)	2

*Not Illustrated

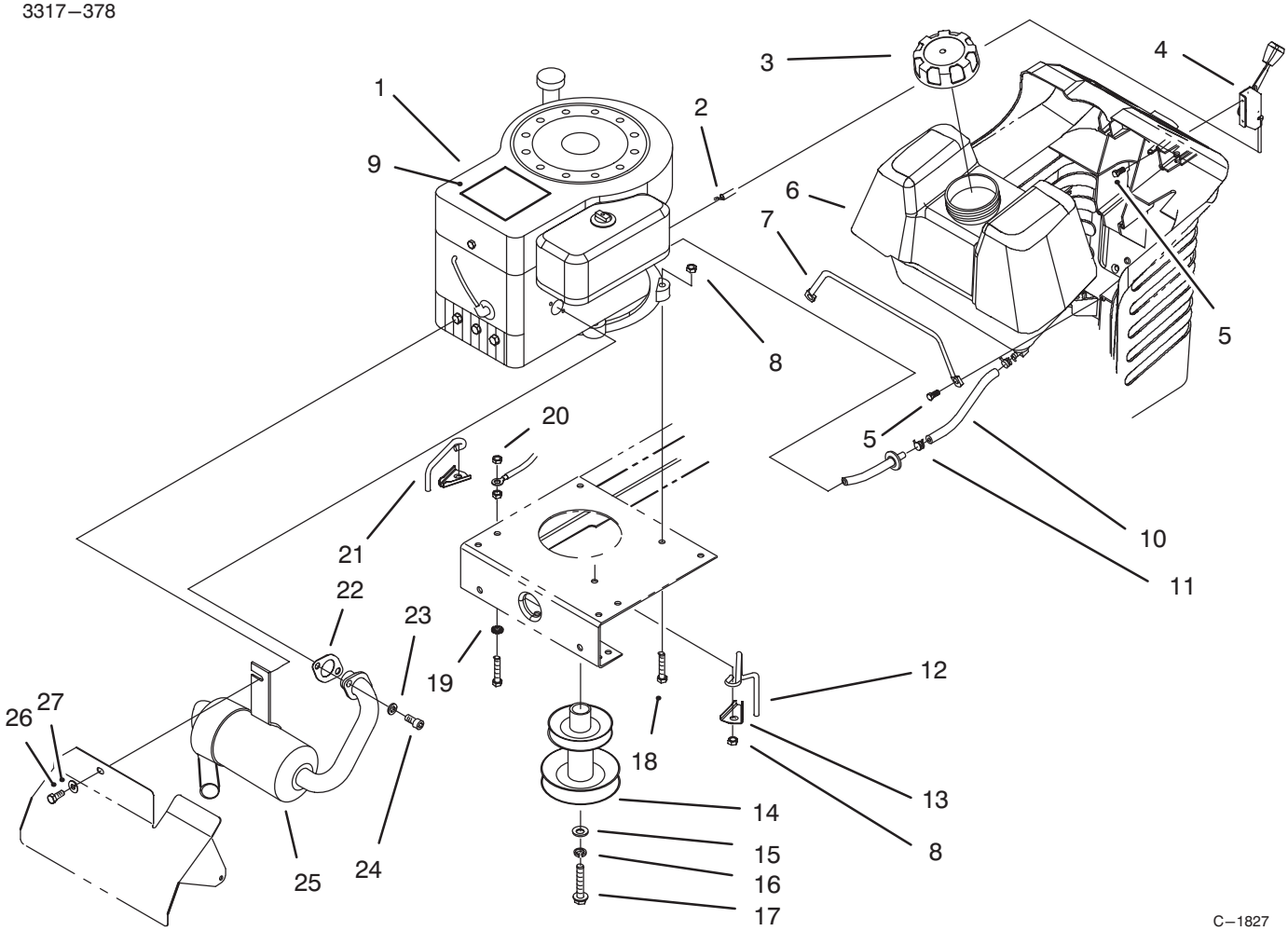


C−1341

STEERING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296−42	Nut − Lock	2
2	3256−22	Washer − Flat	2
3	88−4190	Bushing − Sliding	1
4	321−4	Screw − Hex Hd. Cap	2
5	88−3850	Wheel − Steering (Incl. Ref. #6)	1
6	88−3870	Cover − Steering Wheel	1

Ref. No.	Part No.	Description	No. Used
7	32121−78	Pin − Roll	1
8	88−4150	Plug	1
9	88−6380	Shaft − Steering	1
10	88−5150	Bushing − Flange	1
11	3−6498	Washer − Thrust	1
12	32151−48	E−Ring	1

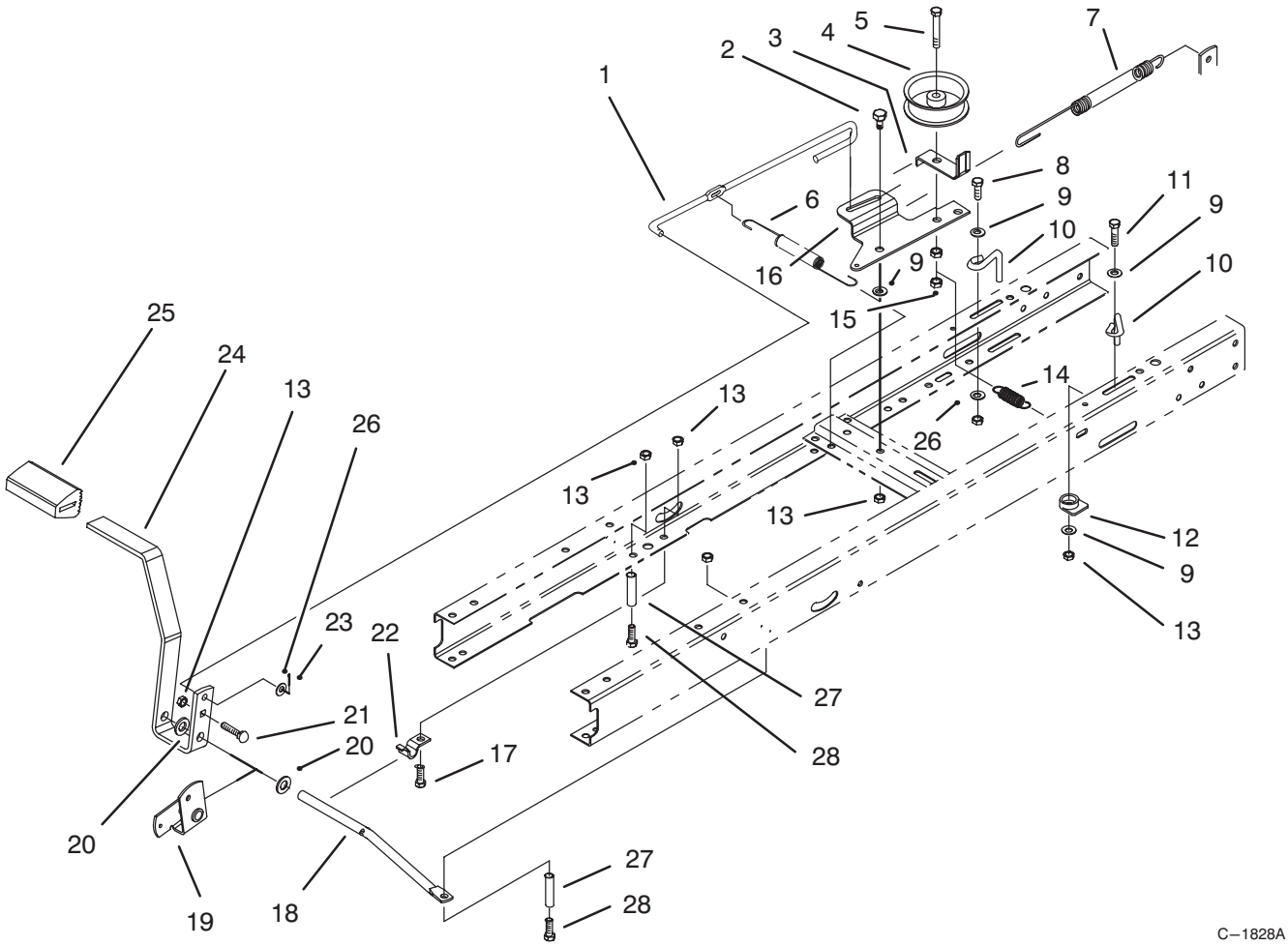


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Engine – 12 H.P. (Model No. 71182 Only)	1
*		Engine – 12 H.P. (Model No. 71200 Only)	1
2	88–4350	Cable – Throttle	1
3	88–3980	Cap – Gas	1
4	88–4340	Control – Throttle	1
5	27–0220	Screw – Plastite	4
6	88–3880	Tank – Gas	1
7	88–5920	Rod – Gas Tank	1
8	3296–29	Nut – Lock	3
9	92–2482	Decal – Engine 12 H.P. (Model No. 71200 Only)	1
10	47–2963	Line – Fuel	1
11	2412–98	Clamp – Hose	2
12	88–6060	Guide – Belt L.H.	1

Ref. No.	Part No.	Description	No. Used
13	76–3820	Anchor – Belt Guide	2
14	88–5050	Pulley – Engine	1
15	3256–25	Washer – Flat	1
16	3253–22	Washer – Lock	1
17	26–0671	Bolt – Blade	1
18	322–9	Screw – Hex Hd. Cap	4
19	3255–8	Washer – Ext. Tooth Lock	1
20	32149–1	Nut – Keps	2
21	88–5490	Guide – Belt R.H.	1
22	88–4410	Gasket – Muffler	1
23	3253–4	Washer – Lock	2
24	3274–12	Screw – Hex Soc. Hd.	2
25	88–6480	Muffler	1
26	321–4	Screw – Hex Hd. Cap	1
27	3253–3	Washer – Lock	1

*Not Illustrated

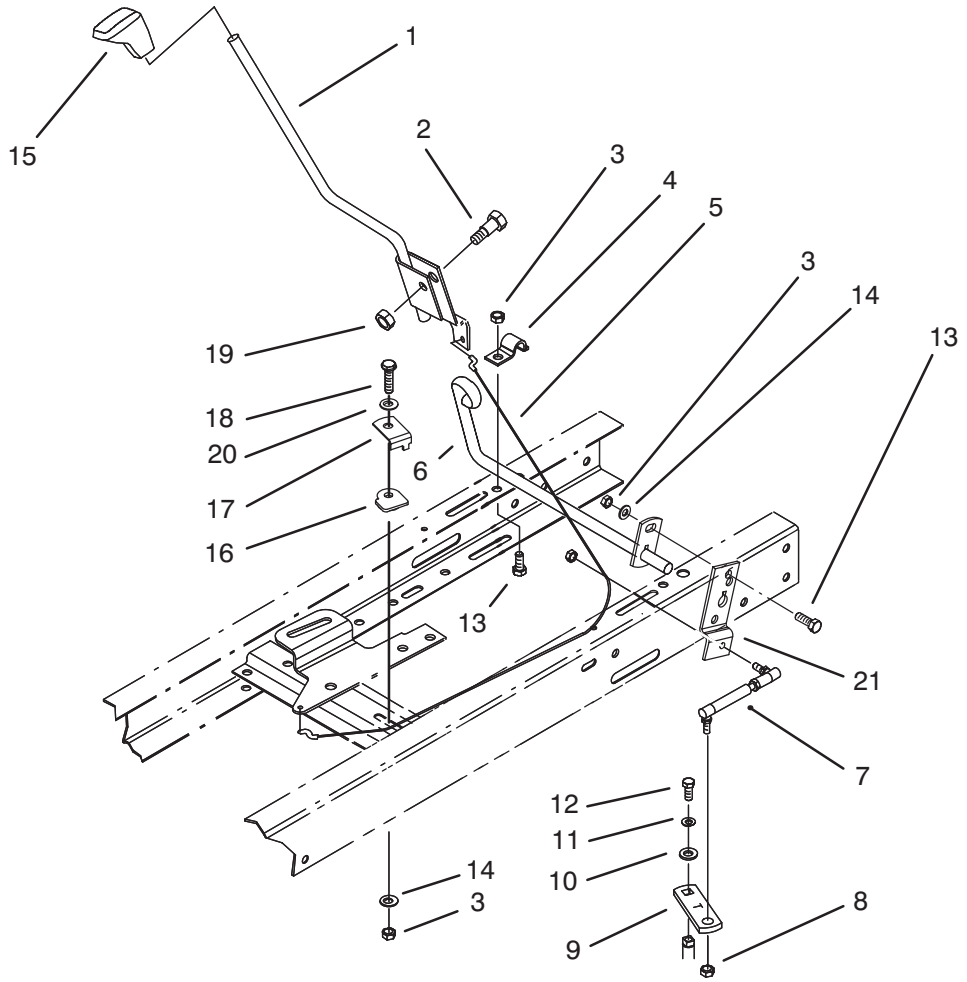


CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88–5270	Rod – Clutch/Brake	1
2	37–8770	Bolt – Shoulder	1
3	88–5560	Guide – Idler Belt	1
4	88–5680	Pulley – Flat Idler	1
5	323–11	Screw – Hex Hd. Cap	1
6	27–8890	Spring – Pedal Return	1
7	88–6140	Spring – Brake	1
8	322–5	Screw – Hex Hd. Cap	1
9	5–4460	Washer – Flat	4
10	88–5460	Guide – Trans. Belt	2
11	322–7	Screw – Hex Hd. Cap	1
12	84–5610	Guide – Cable	1
13	3296–29	Nut – Lock	7
14	88–6330	Spring – Extension	1

Ref. No.	Part No.	Description	No. Used
15	3296–59	Nut – Lock	2
16	88–6070	Arm – Idler	1
17	322–3	Screw – Hex Hd. Cap	1
18	88–5500	Rod – Pedal Pivot	1
19	88–4800	Bellcrank	1
20	3256–26	Washer – Flat	2
21	3230–3	Bolt – Carriage	1
22	88–4810	Clamp – Shift Pivot	1
23	3272–10	Pin – Cotter	1
24	88–5000	Pedal – Clutch/Brake	1
25	65–2920	Pad – Pedal	1
26	3256–23	Washer – Flat	2
27	46–5590	Spacer – Tube	2
28	322–12	Screw – Hex Head Cap	2

3317–378

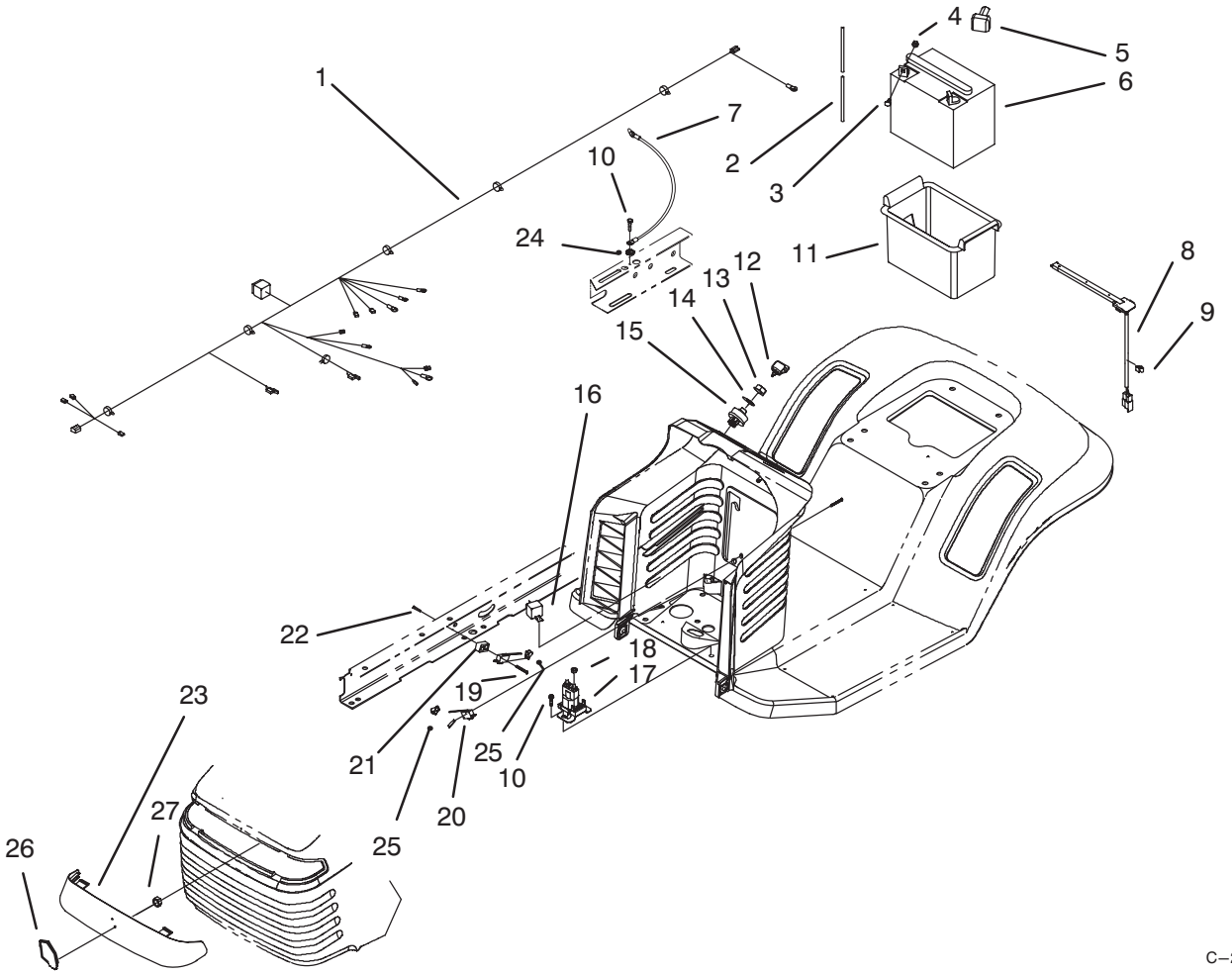


C–1317

SHIFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88–5300	Lever – Shift	1
2	5–4015	Bolt – Shoulder	1
3	3296–29	Nut – Lock	4
4	88–4810	Clamp – Shift Pivot	2
5	55–9321	Cable – Shotgo	1
6	92–5796	Pivot – Shift	1
7	88–5530	Rod – Shift Tie	1
8	3296–3	Nut – Lock	2
9	88–5340	Lever – Trans. Shift	1
10	7–5461	Washer – Hardened	1
11	3253–3	Washer – Lock	1

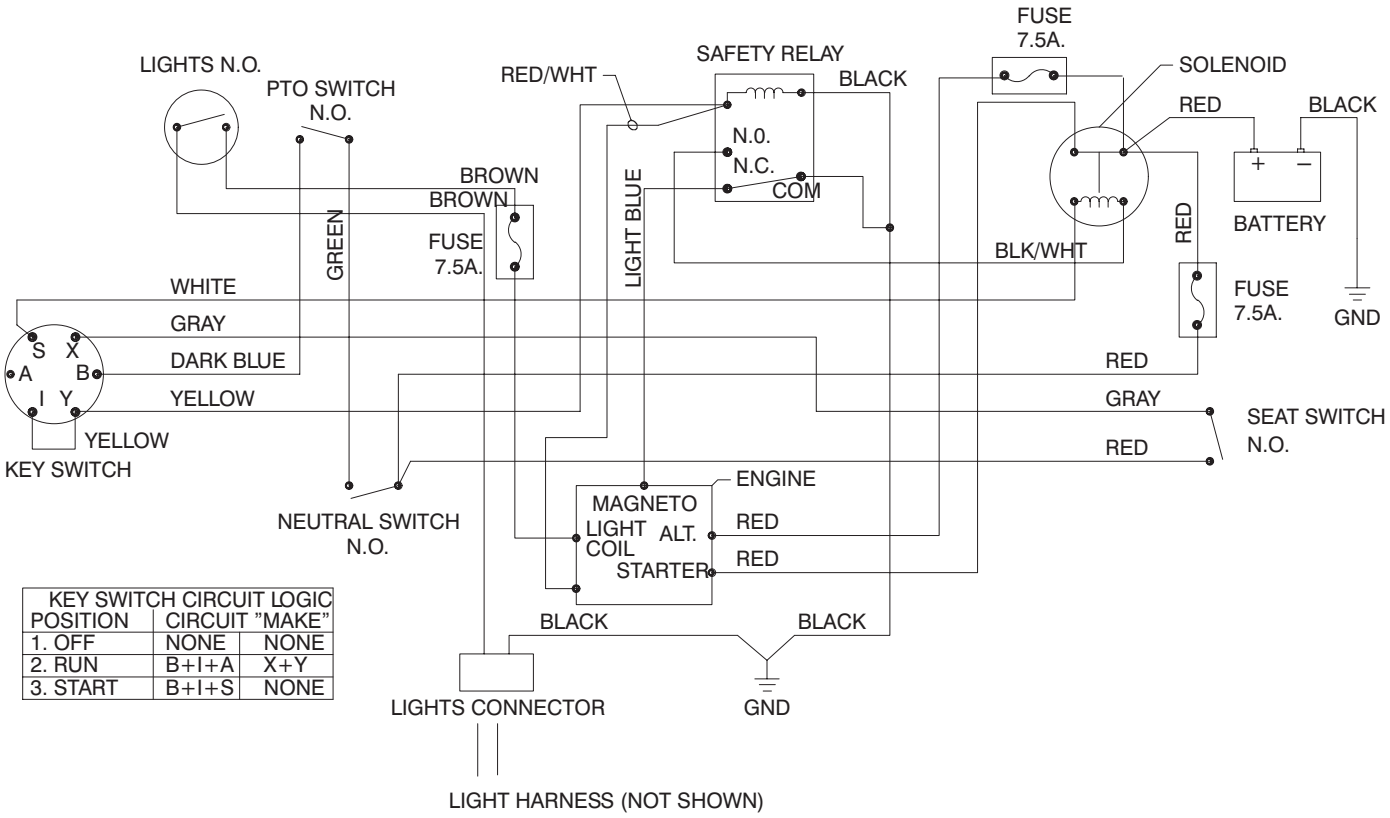
Ref. No.	Part No.	Description	No. Used
12	329–23	Screw – Hex Hd. Cap	1
13	322–3	Screw – Hex Hd. Cap	3
14	3256–23	Washer – Flat	2
15	62–1292	Knob – Shift	1
16	84–5610	Guide – Cable	1
17	88–5930	Keeper – Cable	1
18	3230–3	Bolt – Carriage	1
19	3296–39	Nut – Lock	1
20	3256–25	Washer – Flat	1
21	92–5794	Lever – Shift Pivot	1



ELECTRICAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93–3810	Harness – Wire	1
2	56–2540	Vent – Tube	1
3	321–4	Screw – Hex Hd. Cap	2
4	32103–22	Nut – Wing	2
5	28–8080	Boot – Battery Terminal	1
6	80–2600	Battery – 7 Plate	1
7	44–8110	Cable – Battery Negative	1
8	38–1420	Switch – Seat	1
9	702366	Clip – Wire Retainer	1
10	32144–4	Screw – Hex Hd. Thr'd Form.	3
11	88–4040	Box – Battery	1
12	63–8360	Key – Ignition	1
13	218–461	Nut – Hex	1

Ref. No.	Part No.	Description	No. Used
14	3254–5	Washer – Lock	1
15	88–9830	Switch – Ignition	1
16	116397	Relay	1
17	92–9845	Solenoid	1
18	32149–2	Nut – Keps	2
19	93–0539	Screw – Phillips Hd.	4
20	88–9932	Switch – Micro	2
21	88–4880	Spacer – Microswitch	1
22	3290–354	Speednut	2
23	88–3960	Lens – Headlights	1
24	3255–7	Washer – Ext. Tooth Lock	1
25	93–3240	Seal – Plunger	2
26	80–2240	Plate – Grille Panel	1
27	3290–299	Nut – Tinnerman	1



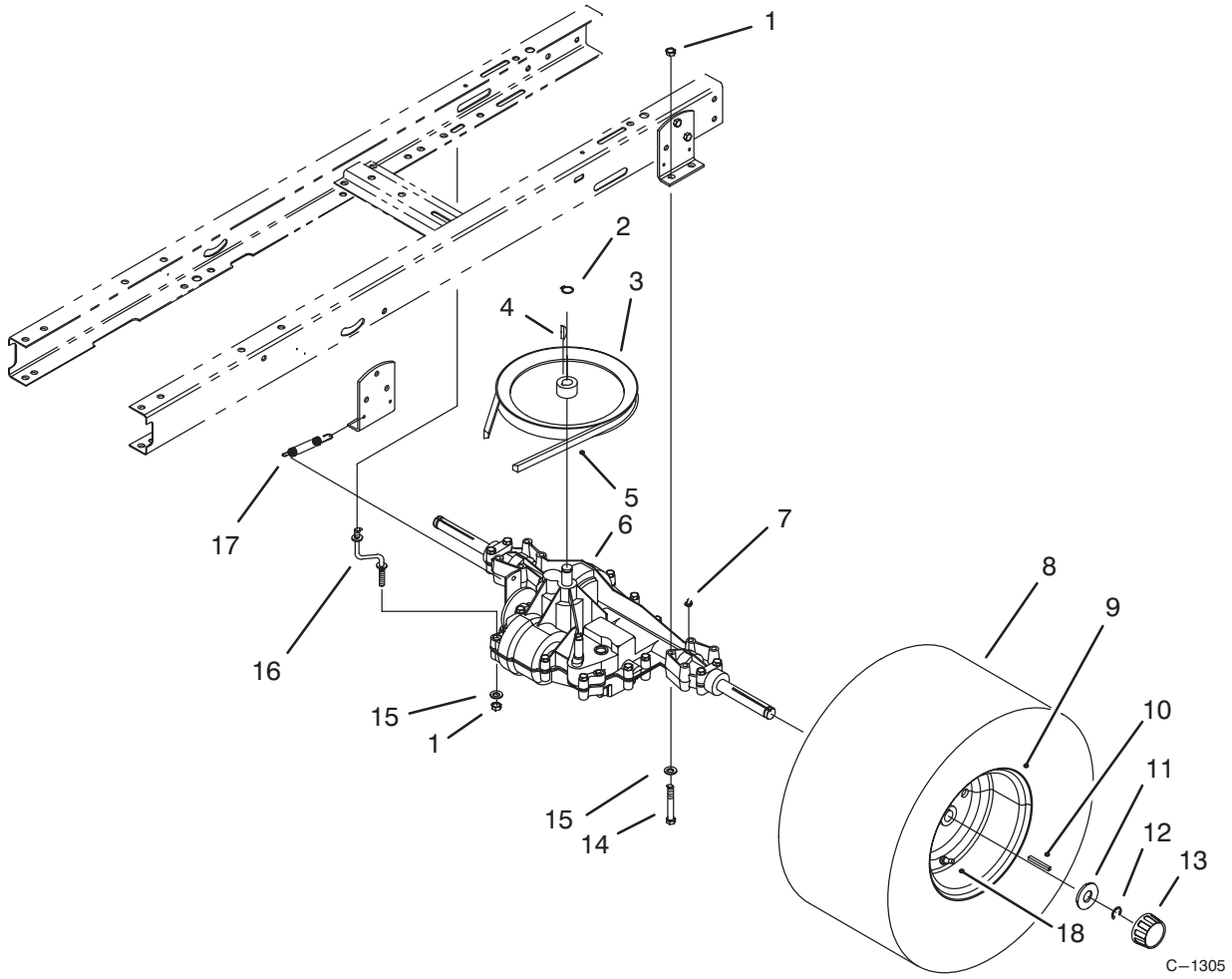
KEY SWITCH CIRCUIT LOGIC		
POSITION	CIRCUIT "MAKE"	
1. OFF	NONE	NONE
2. RUN	B+I+A	X+Y
3. START	B+I+S	NONE

C–2186

ELECTRICAL SCHEMATIC

Ref. No.	Part No.	Description	No. Used

Ref. No.	Part No.	Description	No. Used

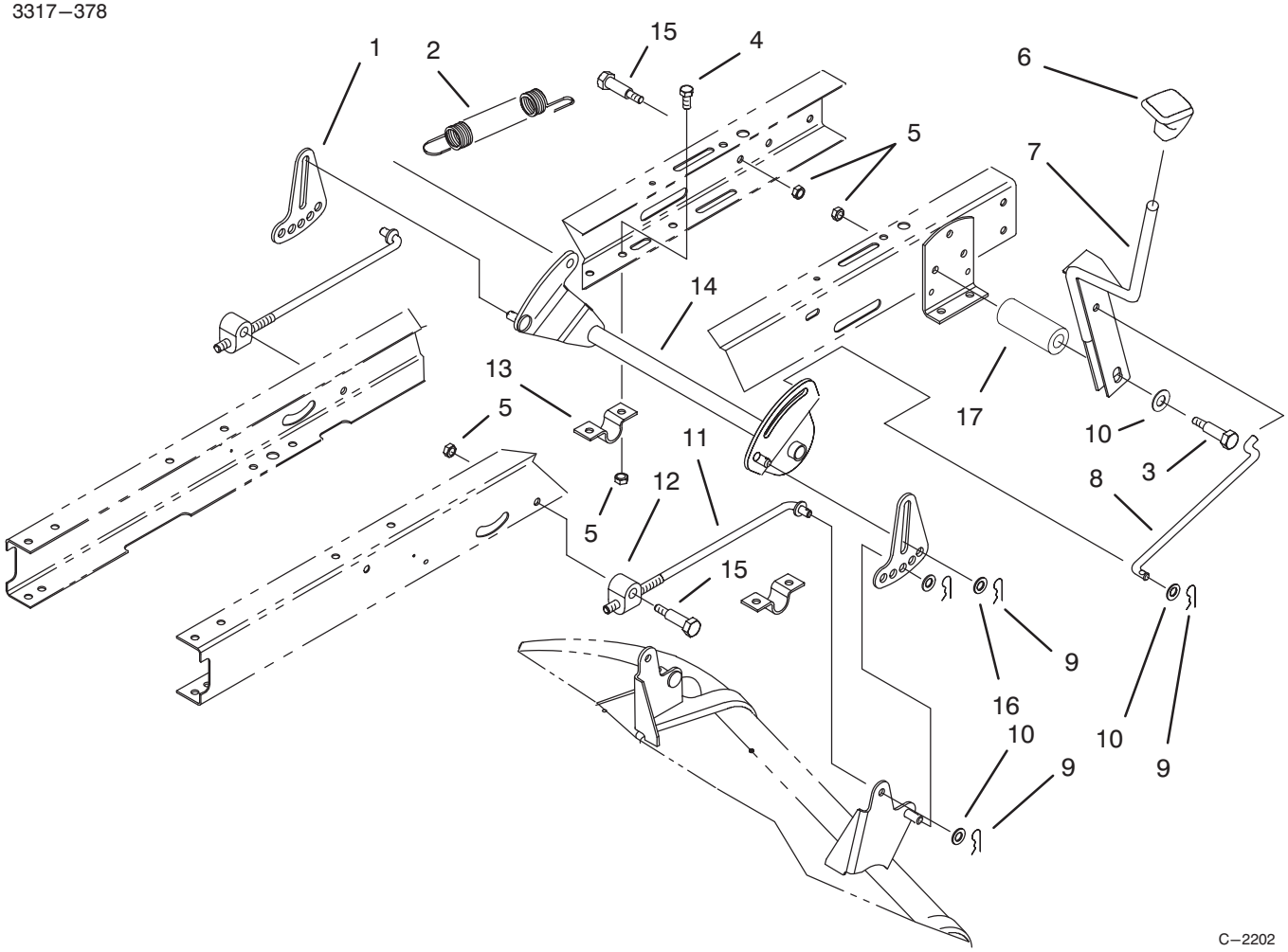


TRANSAXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296–29	Nut – Lock	8
2	32120–64	Ring – Snap	1
3	88–4840	Pulley – Transmission	1
4	3257–23	Key – Woodruff	1
5	88–6270	V–Belt – Traction	1
6	88–6450	Transaxle	1
7	302–11	Fitting – Grease	2
8	88–4080	Tire	2
9	88–4380	Rim	2
10	7–0036	Key – Square	2
11	28–2480	Washer	2

Ref. No.	Part No.	Description	No. Used
12	32151–48	E–Ring	2
13	61–9780	Cap – Hub	2
14	322–12	Screw – Hex Hd. Cap	4
15	3256–23	Washer – Flat	8
16	88–5350	Strap – Torque	2
17	26–6700	Spring – Brake Return	1
18	232–27	Valve Stem w/Cap	2
*	231–91	Tube – Inner (Optional)	2
*	88–4290	Wheel & Tire Assembly (Incl. Ref. #8 & 9)	2

*Not Illustrated

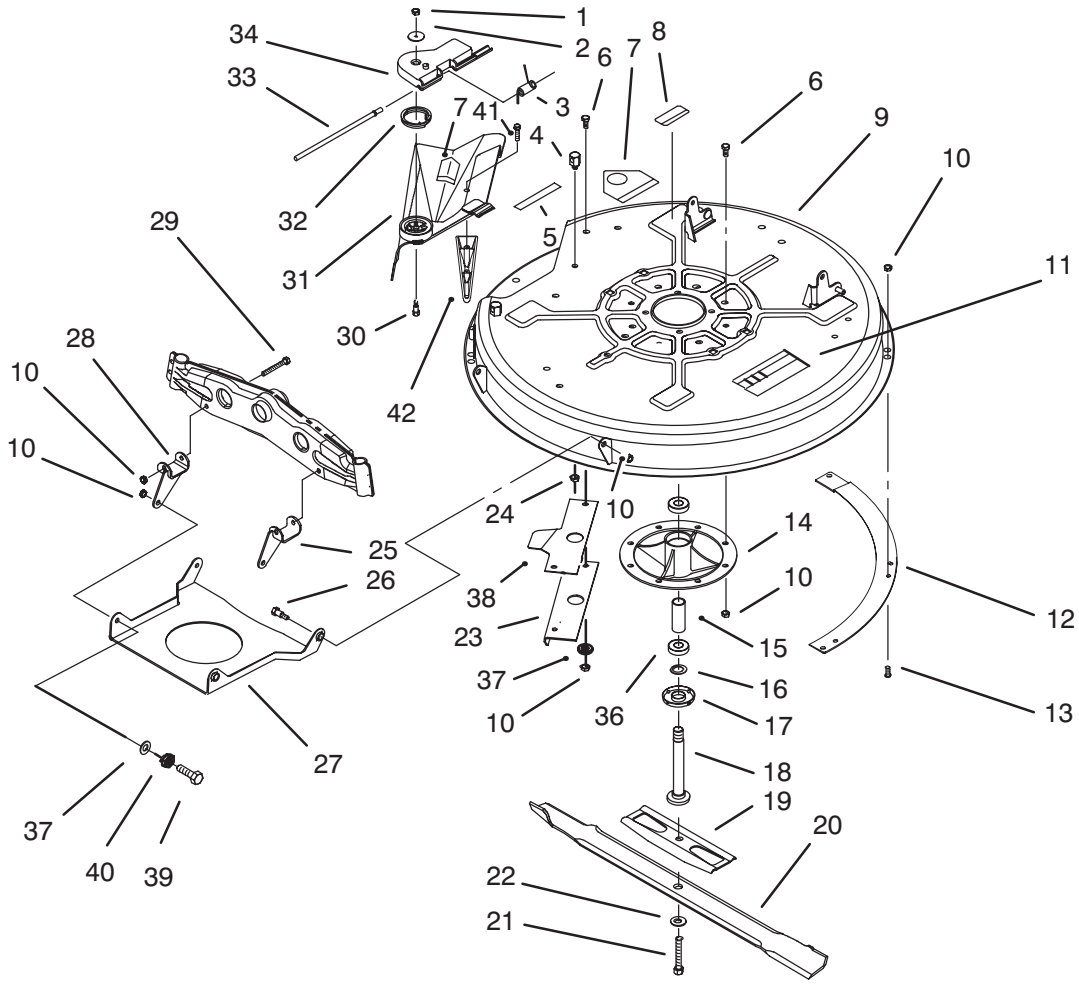


HEIGHT OF CUT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88–5570	Link – Adjusting H.O.C.	2
2	88–6460	Spring – Extension	1
3	322–9	Bolt – Shoulder	1
4	322–3	Screw – Hex Hd. Cap	4
5	3296–29	Nut – Lock	8
6	62–1292	Knob – Shift	1
7	93–3822	Lever – H.O.C.	1
8	88–5900	Link – H.O.C.	1
9	3290–307	Pin – Hair Cotter	7
10	3256–24	Washer – Flat	4

Ref. No.	Part No.	Description	No. Used
11	88–5450	Rod – Hanger Rear	2
12	88–4230	Trunnion – H.O.C. Rear	2
13	88–4730	Clamp – H.O.C. Pivot	2
14	88–5110	Pivot – H.O.C.	1
15	7–0030	Bolt – Shoulder	3
16	80–6990	Washer – Hardened	4
17	65–7210	Spacer	1

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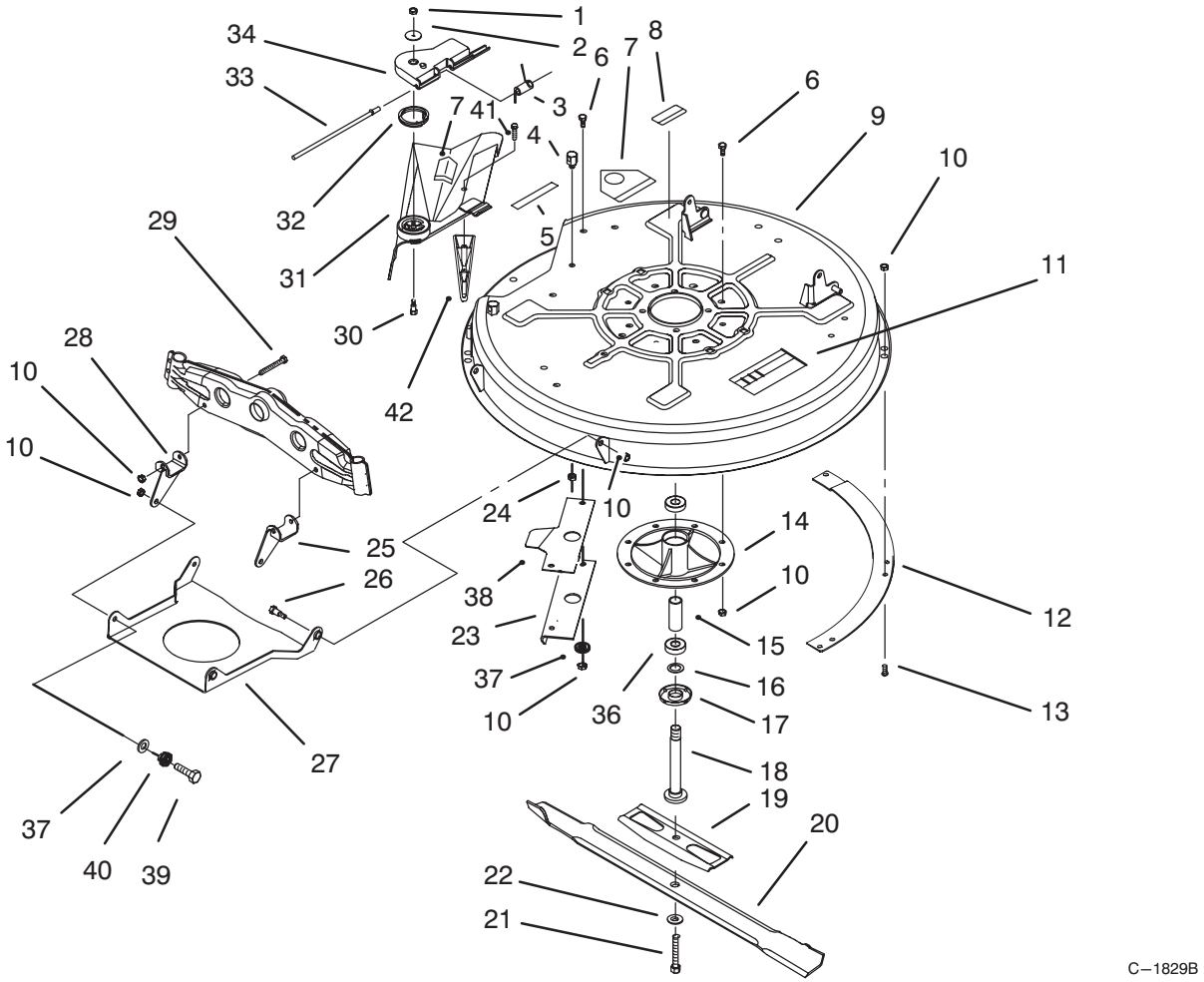


DECK & SPINDLE ASSEMBLY (32” CUTTING UNIT)

Ref. No.	Part No.	Description	No. Used
1	3296–42	Nut – Lock	1
2	3256–58	Washer – Fender	1
3	92–2493	Spring – Torsion	1
4	28–7350	Post – Rear Pivot	1
5	68–3650	Decal – Deflector Danger (Model No. 71182 Only)	1
*	93–7009	Decal – Deflector Danger (Model No. 71200 Only)	1
6	322–3	Screw – Hex Hd. Cap	10
7	93–1122	Decal – Danger (Model No. 71182 Only)	2
*	93–7010	Decal – Danger (Model No. 71200 Only)	2
8	55–4300	Decal – Caution (Model No. 71182 Only)	2
*	93–6674	Decal – Warning (Model No. 71200 Only	2
9	88–5790–01	Cutter Deck – 32”	1
10	3296–29	Nut – Lock (Model No. 71182)	16
		(Model No. 71200)	24
11	66–1340	Decal – Danger (Model No. 71182 Only)	1
*	93–7010	Decal – Danger (Model No. 71200 Only)	1
12	92–9664	Ring – Wet Grass (Model No. 71200 Only)	4

Ref. No.	Part No.	Description	No. Used
13	32122–14	Screw – Truss Hd. (Model No. 71200 Only)	8
14	56–7030	Housing – Spindle	1
15	83–7020	Spacer – Bearing	1
16	80–4390	Spacer – Hardened	1
17	80–4370	Shield – Bearing	1
18	80–4350	Shaft – Spindle	1
19	80–4570	Stiffener – Blade	1
20	33–4750	Blade – 32”	1
21	26–0671	Bolt – Blade	1
22	3290–465	Washer – Belleville	1
23	44–5720	Baffle – Deck	1
24	3296–59	Nut – Lock	1
25	88–5650	Bracket – L.H.	1
26	28–0540	Bolt – Shoulder	2
27	88–4940	Pan – Front Suspension	1
28	88–5640	Bracket – R.H.	1
29	322–12	Screw – Hex Hd. Cap	2
30	92–8916	Bolt – Shoulder	1
31	93–0318	Deflector Assembly (Incl. Ref. #7)	1
*	93–7694	Deflector Ass’y (Incl. Ref. #7) (Model No. 71200 Only)	1
32	88–6160	Spring – Torsion	1
33	88–6150	Rod – Deflector Hinge	1
34	88–4540	Hinge – Deflector Danger	1

*Not Illustrated

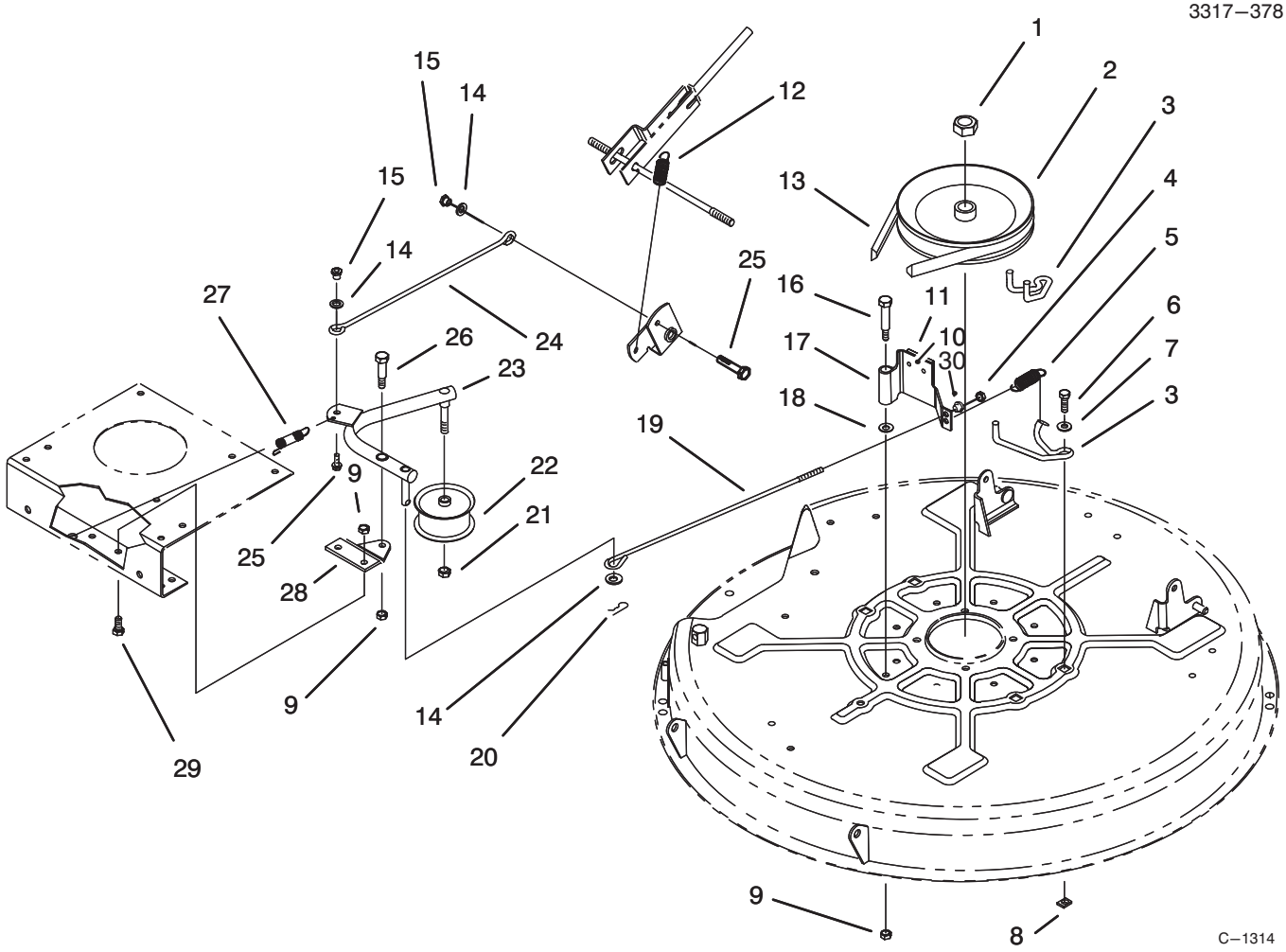


C–1829B

DECK & SPINDLE ASSEMBLY (32” CUTTING UNIT)

Ref. No.	Part No.	Description	No. Used
36	251–297	Bearing – Spindle	2
37	3256–23	Washer – Flat	4
38	92–2494	Ramp – Deflector	1
39	322–6	Screw – Hex Hd. Cap	2
40	106661	Cam	2

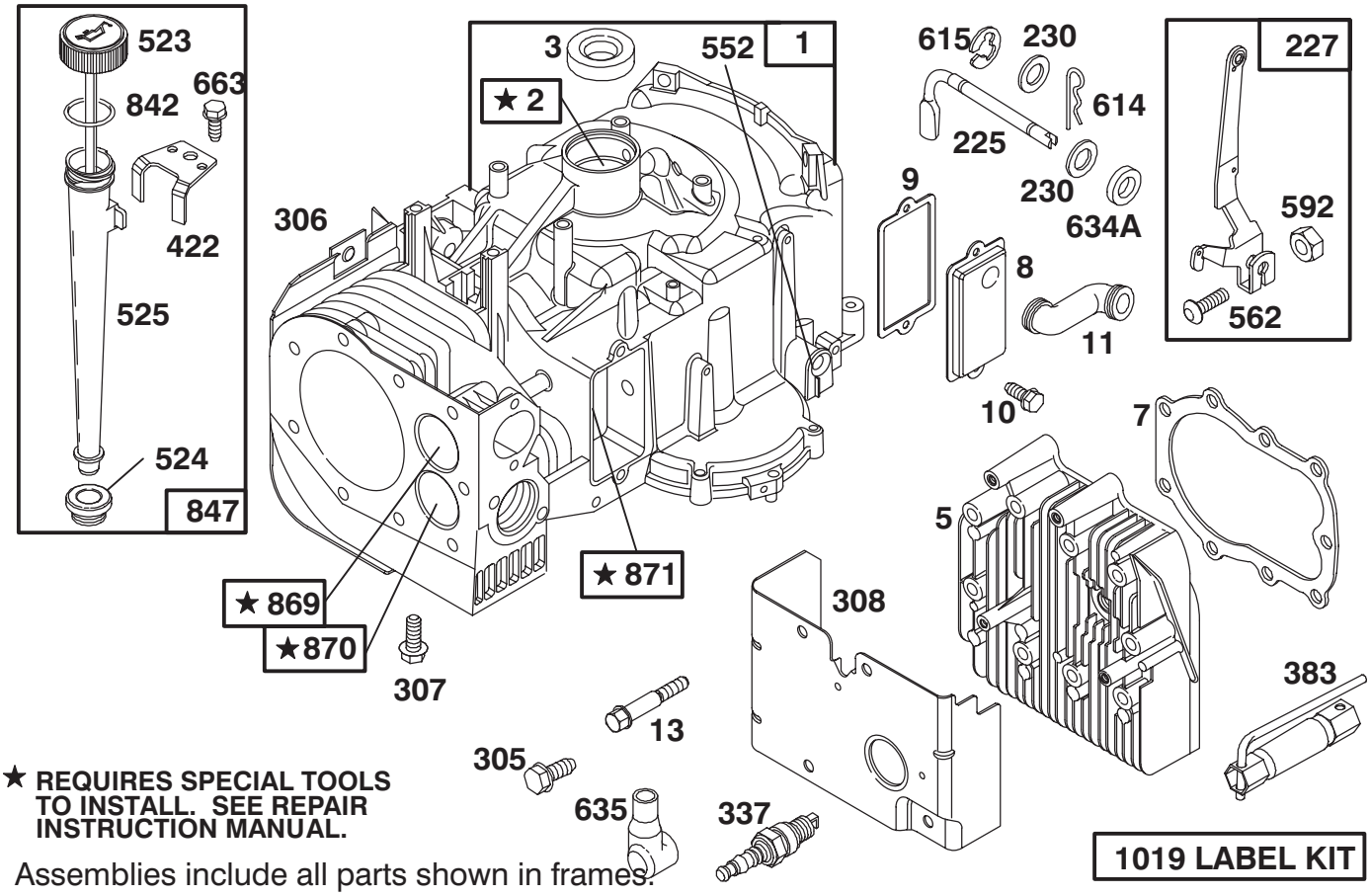
Ref. No.	Part No.	Description	No. Used
41	32144–111	Screw – Pan Hd. (Model No. 71200 Only)	4
42	93–7696	Kicker – C.E. (Model No. 71200 Only)	2



PULLEY & BELT ASSEMBLY (32” CUTTING UNIT)

Ref. No.	Part No.	Description	No. Used
1	3219–7	Nut – Lock	1
2	88–5060	Pulley – Deck	1
3	88–5760	Guide – Belt	2
4	3296–42	Nut – Lock	1
5	88–6330	Spring – Extension	1
6	322–5	Screw – Hex Hd. Cap	2
7	5–4460	Washer – Fender	2
8	3290–496	Nut – Retained	2
9	3296–29	Nut – Lock	4
10	3290–282	Rivet – Pop	2
11	56–9830	Pad – Brake	1
12	88–6420	Spring/Cable Assembly	1
13	88–6260	V–Belt	1
14	3256–24	Washer – Flat	3
15	47–4990	Post	2
16	88–4590	Bolt – Shoulder	1

Ref. No.	Part No.	Description	No. Used
17	88–6110	Deck Brake Assembly (Incl. Ref. #10 & 11)	1
18	3256–23	Washer – Flat	1
19	88–5690	Rod – Deck Brake	1
20	3290–307	Pin – Hair Cotter	1
21	3296–39	Nut – Lock	1
22	56–9870	Pulley – Idler	1
23	88–5850	Arm – Idler	1
24	88–5980	Rod – Deck Engage	1
25	3234–13	Screw – Hex Flange Hd.	2
26	7–0030	Bolt – Shoulder	1
27	26–6700	Spring – Extension	1
28	88–5370	Plate – Idler Mount	1
29	322–3	Screw – Hex Hd. Cap	2
30	67–0710	Ball – Swivel	1



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

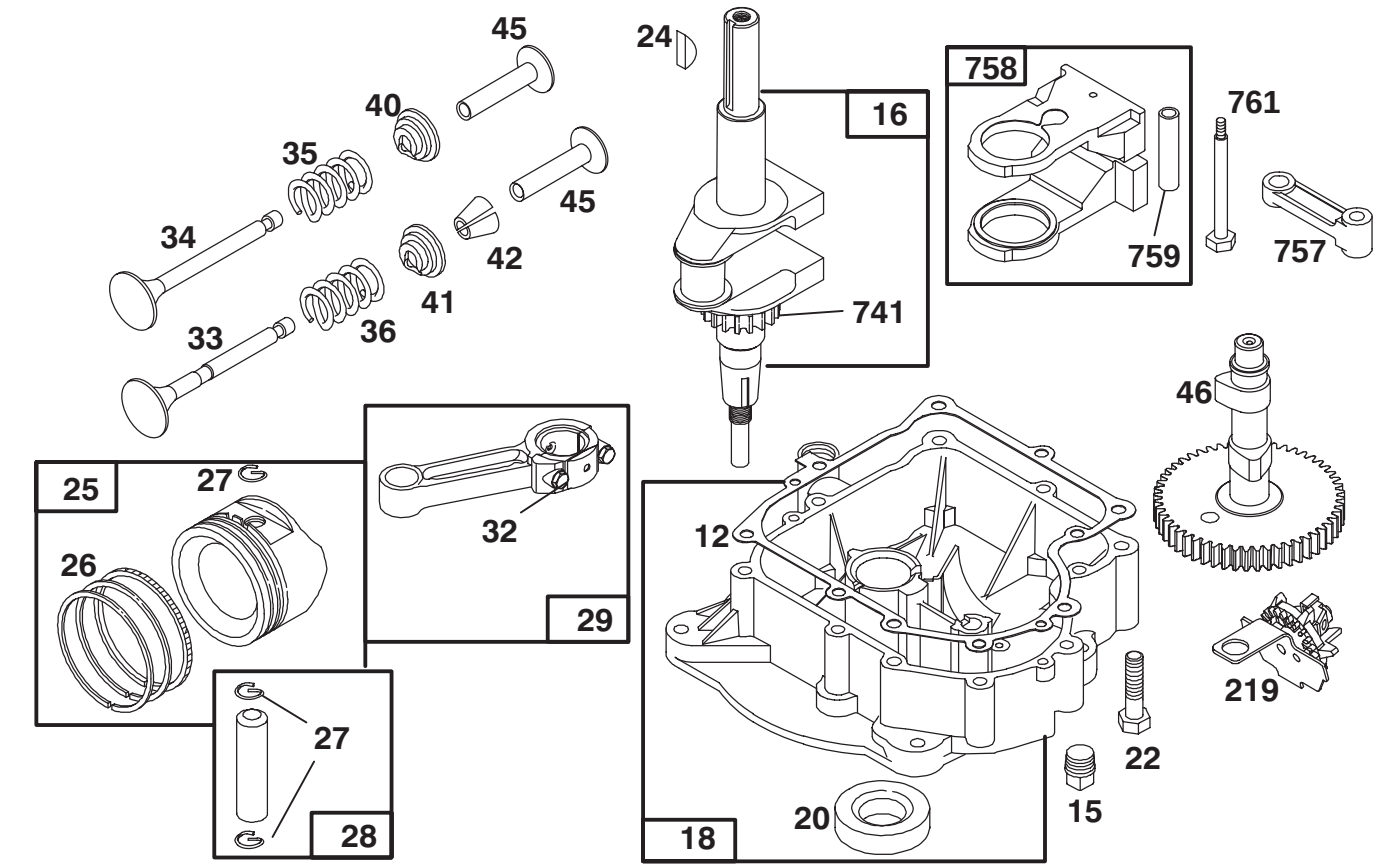
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707—0156—01

Ref. No.	Part No.	Description	No. Used
1	490450	Cylinder Assembly	1
2	399265	Bearing—Cylinder	1
★3	391086	Seal—Oil	1
5	494240	Head—Cylinder	1
★7	271866	Gasket—Cylinder Head	1
8	391406	Breather Assembly	1
★9	27803	Gasket—Valve Cover	1
10	94621	Screw—Sem	1
11	280100	Tube—Breather	1
13	94622	Screw—Cylinder Head	1
225	231058	Crank—Governor	1
227	493935	Lever Assy.—Governor	1
230	94742	Washer—Gov. Crank	1
305	94619	Screw—hex. Washer Hd.	1
306	224545	Shield—Cylinder	1
307	94623	Screw—Cyl. Shield Mtg.	1
308	491490	Cover—Cylinder Head	1
337	802592	Plug—Spark	1
383	89838	Wrench—Spark Plug	1
422	223721	Clamp—Oil Filler Tube	1

Ref. No.	Part No.	Description	No. Used
523	495230	Cap and Dipstick—Oil Filler	1
★524	68838	Seal—Filler Tube	1
525	280741	Tube—Oil Filler	1
552	231597	Bushing—Gov. Crank	1
562	92613	Bolt—Governor Lever	1
592	231082	Nut—Hex.	1
614	93306	Cotter—Hair Pin	1
615	93307	Retainer—E-Ring	1
★634A	491323	Seal—Governor	1
635	66538	Elbow—Spark Plug	1
663	94620	Screw—Hex Head	1
★842	270920	Seal—Oil Filler Cap	1
847	490474	Fill Group—Oil	1
869	261463	Seat—Intake Valve (Std.)	1
870	213316	Seat—Exhaust Valve (Std.)	1
871	261961	Guide—Exhaust Valve **Note:** 231218 Guide—Intake Valve	1 1
1019	491255	Label Kit	1

★ Included in Gasket Set—Part No. 494241.



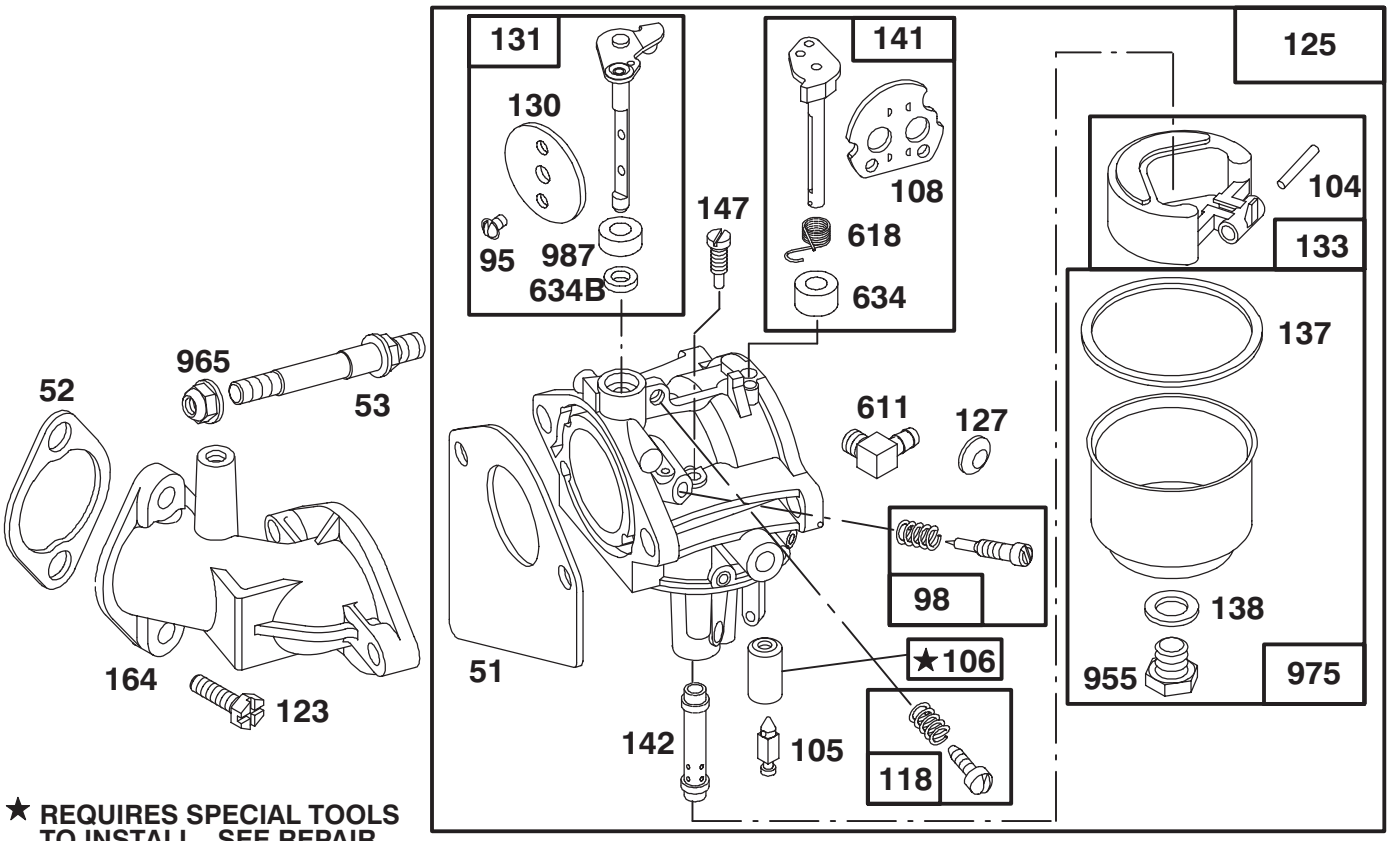
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707—0156—01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket—Crkcse. (1/64")	1
★	271997	Gasket—Crkcse. (.005")	1
★	271996	Gasket—Crkcse. (.009")	1
15	94239	Plug—Oil Drain	1
16	495162	Crankshaft	1
	94196	Key—Timing Gear	1
18	494238	Base—Engine	1
★20	291675	Seal—Oil	1
22	94624	Screw—Base Mtg. Sem	1
24	222698	Key—Flywheel	1
25	394661	Piston Assy. (Std.)	1
	394662	Piston Assy. (.010" O.S.)	1
	394663	Piston Assy. (.020" O.S.)	1
	394664	Piston Assy. (.030" O.S.)	1
26	391780	Ring Set—Piston (Std.)	1
	391781	Ring Set—Piston (.010" O.S.)	1
	391782	Ring Set—Piston (.020" O.S.)	1
	391783	Ring Set—Piston (.030" O.S.)	1
27	260924	Lock—Piston Pin	1
28	299691	Pin Assy.—Piston (Standard)	1
	391286	Pin Assy.—Piston (.005" O.S.)	1

Ref. No.	Part No.	Description	No. Used
29	490348	Rod Assembly— Connecting	1
	490469	Connecting Rod (020" U.S. Crankpin Bore)	1
32	94671	Screw—Connecting Rod	1
33	262246	Valve—Exhaust	1
34	262247	Valve—Intake	1
35	65906	Spring—Intake Valve	1
36	26828	Spring—Exhaust Valve	1
40	221596	Retainer—Intake Valve	1
41	292260	Rotocoil—Exhaust Valve	1
42	93630	Retainer—Ex. Valve Rotocoil	1
45	262248	Tappet—Valve	1
46	212897	Gear—Cam	1
219	490815	Oil Slinger, Gov. Gear Assy.	1
741	262932	Gear—Timing	1
757	212359	Link—Counterweight	1
758	399891	Counterweight Assy.	1
759	298909	Pin—Counterweight	1
761	93875	Screw—Counterweight	1

★ Included in Gasket Set—Part No. 494241.



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

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707–0156–01

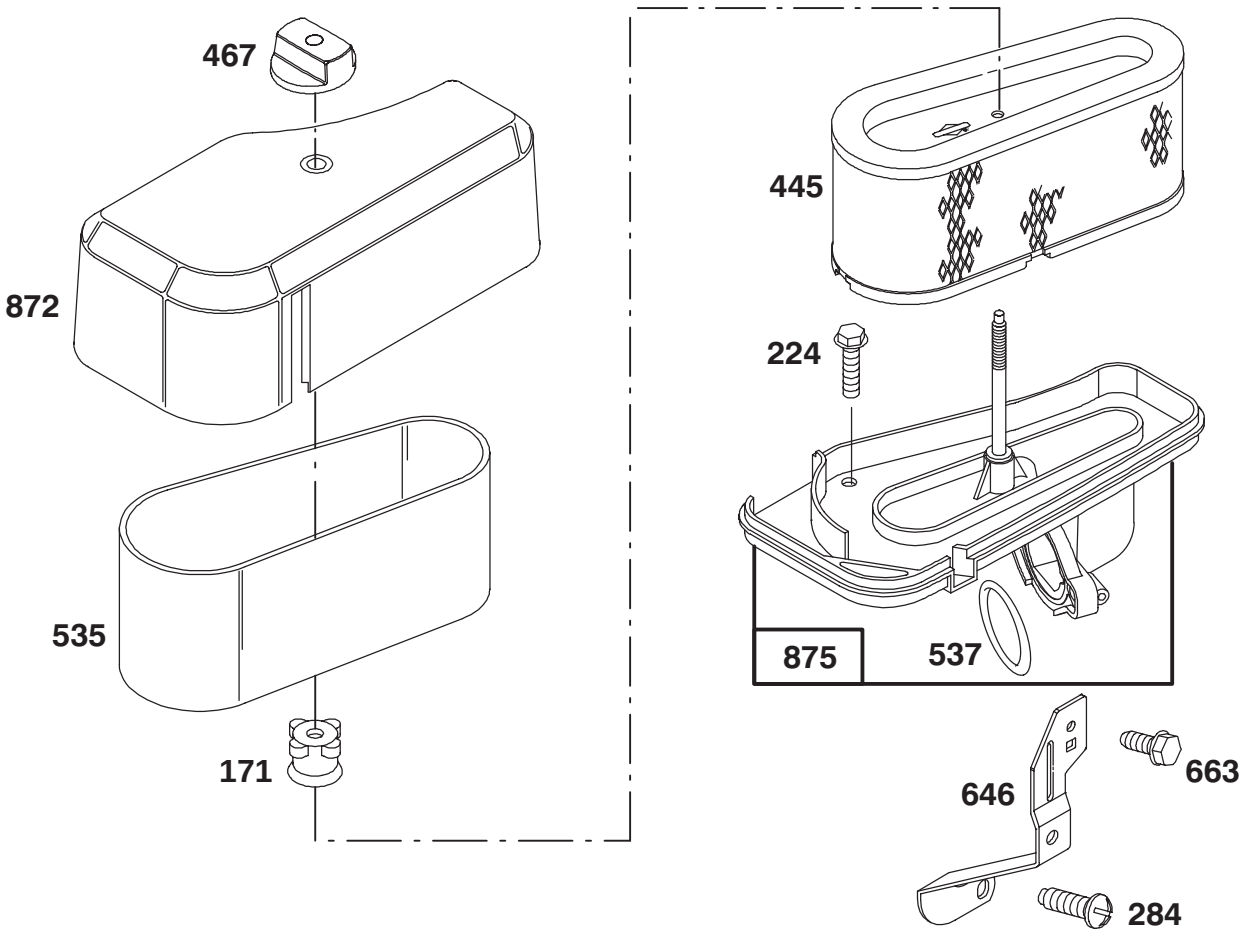
Ref. No.	Part No.	Description	No. Used
◆5	1272465	Gasket–Carburetor (Carb. to Elbow)	1
★52	272554	Gasket–Carburetor (Elbow to Cylinder)	1
53	94637	Stud–Carb. Mtg.	1
●95	94098	Screw–Throttle	1
98	495800	Screw–Idle Speed	1
●104	231789	Pin–Float Hinge	1
●105	231855	Valve Assy.–Inlet Needle	1
●106	231854	Inlet Valve Seat	1
108	224540	Valve–Choke	1
118	494383	Valve–Needle	1
121	495799	Carburetor Overhaul Kit	1
123	94616	Screw–Elbow Mtg.	1
125	495706	Carburetor Assembly	1
●127		Plug–Welch (Sold in Kit Only).	1
130	224539	Valve–Throttle	1

Ref. No.	Part No.	Description	No. Used
131	494379	Shaft and Lever– Throttle	1
133	494381	Float–Carburetor	1
••◆137	281165	Gasket–Float Bowl	1
••◆138	281164	Washer–Float Bowl Screw	1
141	494380	Shaft and Lever–Choke	1
●142	494537	Nozzle–Carburetor	1
●147	231794	Pilot–Jet	1
164	213819	Carburetor–Elbow	1
611	494451	Fuel Inlet Tube	1
618	262803	Spring–Choke Return	
●634	281168	Seal–Choke Shaft	1
•634B	281167	Washer–Throttle Shaft	1
955	94642	Screw–Fuel Bowl	1
965	94108	Locknut–Air Cleaner Mtg.	1
975	494378	Bowl Assy.–Carburetor	1
977	494385	Carburetor Gasket Kit	1
●987	281166	Seal–Throttle Shaft	1

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

★ Included in Gasket Set–Part No. 494241.

● Included in Carburetor Overhaul Kit–Part No. 495799.



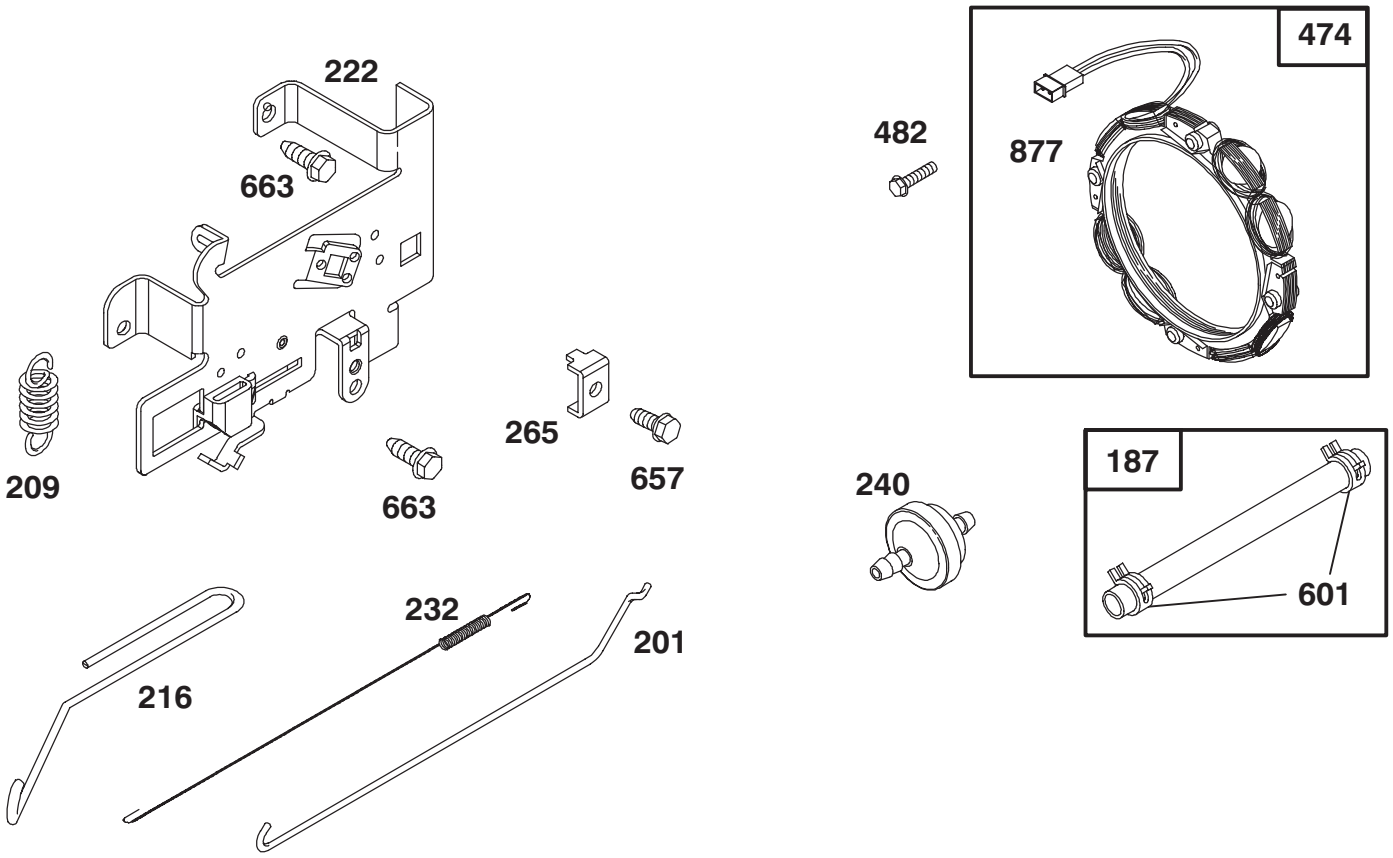
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707–0156–01

Ref. No.	Part No.	Description	No. Used
171	281051	Nut–Air Cleaner Mtg.	1
224	94513	Screw–Air Cleaner Sem	1
284	94326	Screw Hex. Head	1
445	493909	Cartridge–Air Cleaner	1
467	493903	Knob–Air Cleaner	1
535	272403	Element–Air Cleaner	1

Ref. No.	Part No.	Description	No. Used
★537	281106	O-Ring–Air Cleaner	1
646	224546	Brace–Air Cleaner	1
663	94620	Screw–Hex. Hd.	1
872	281104	Cover–Air Cleaner	1
875	494237	Body–Air Cleaner	1

★ Included in Gasket Set–Part No. 494241.

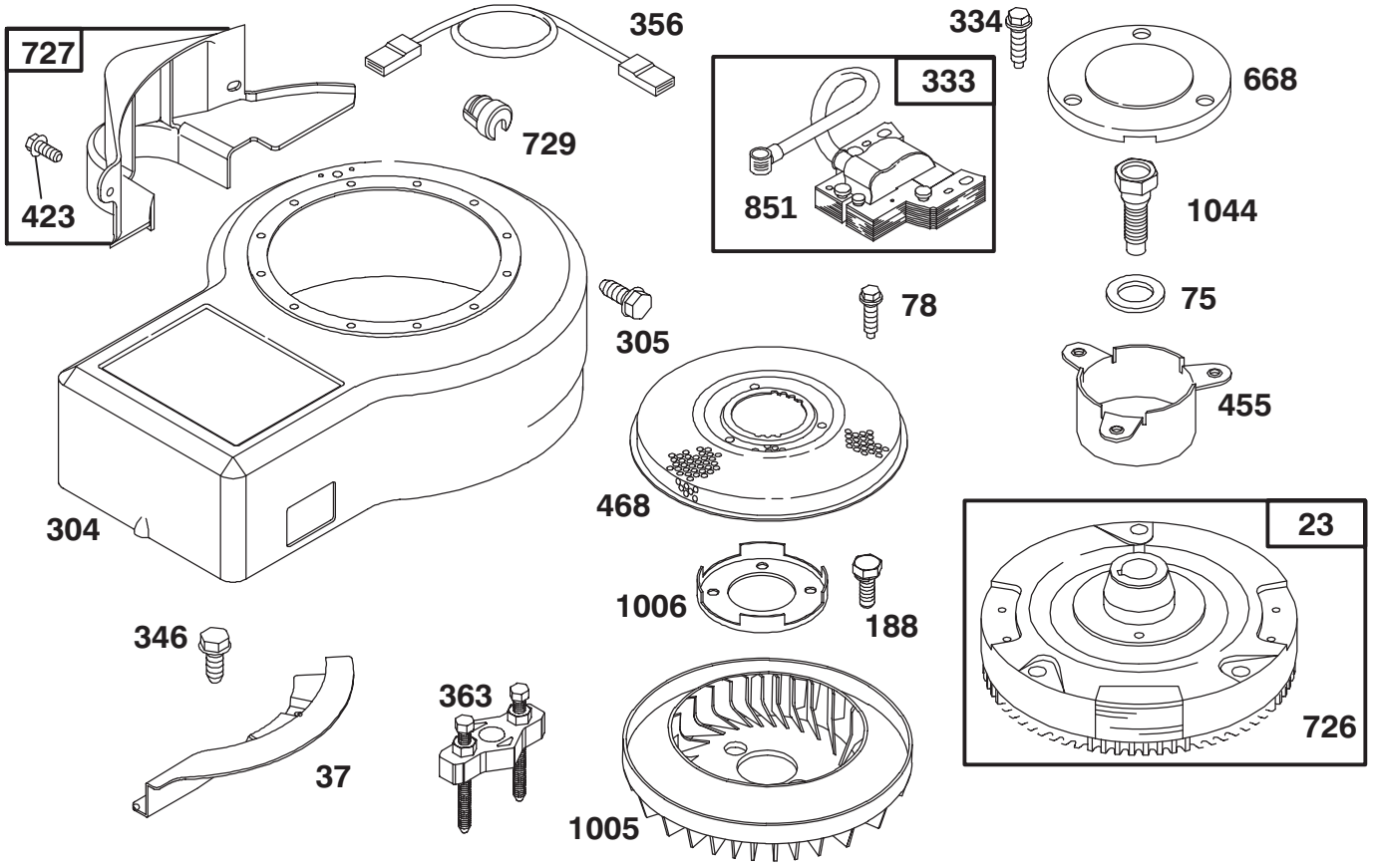


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707—0156—01

Ref. No.	Part No.	Description	No. Used
187	393815	Line—Fuel (11" Long, Cut to Suit)	1
201	262767	Link—Governor	1
209	260871	Spring—Governor	1
216	262766	Link—Choke	1
222	494887	Plate—Governor Control (Choke-A-Matic®)	1
232	262785	Spring—Governor Link	1
240	394358	Filter—Fuel (In Fuel Line)	1

Ref. No.	Part No.	Description	No. Used
265	221535	Clamp—Casing	1
474	393474	Stator—Alternator (Dual Circuit)	1
482	93621	Screw—Sem	1
601	93053	Clamp—Fuel Pipe	1
657	93496	Screw—Sem	1
663	94620	Screw—Hex. Hd.	1
877	393456	Diode and Connector Assy. (Dual Circuit)	1

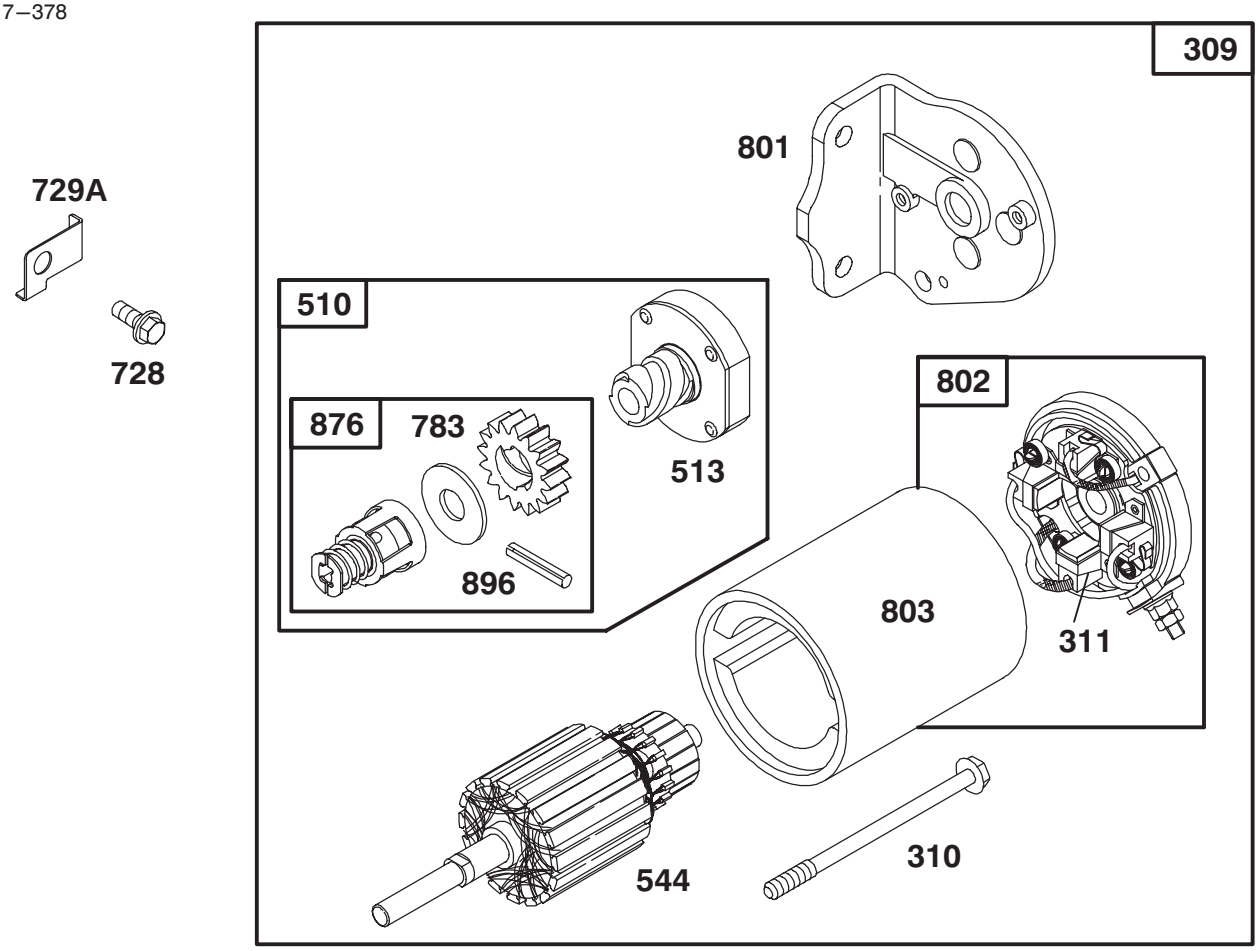


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707—0156—01

Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel and Ring Gear Assy.—Magneto	1
37	224502	Guard—Flywheel	1
75	224061	Washer—Spring	1
78	93805	Screw—Sem	1
188	93535	Screw—Sem (3/4” Long)	1
304	494269	Housing—Blower	1
305	94619	Screw—Blower Housing Mtg.	1
333	492341	Armature—Magneto	1
334	93381	Screw—Armature Mtg.	1
346	93705	Screw—Hex. Head	1
356	494328	Wire Assembly	1
363	19203	Puller—Flywheel	1

Ref. No.	Part No.	Description	No. Used
423	94073	Screw—Sem	1
455	222561	Cup—Screen Mounting	1
468	222562	Screen—Flush Rotating	1
668	280848	Spacer	1
726	392134	Gear—Ring (Includes Mtg Hardware)	1
727	490324	Cover—Starter	1
729	281159	Clip—Lead Wire	1
851	221798	Terminal—Ignition Cable	1
1005	280687	Fan—Flywheel	1
1006	224413	Retainer—Fan	1
1044	94673	Screw—Hex. Head	1

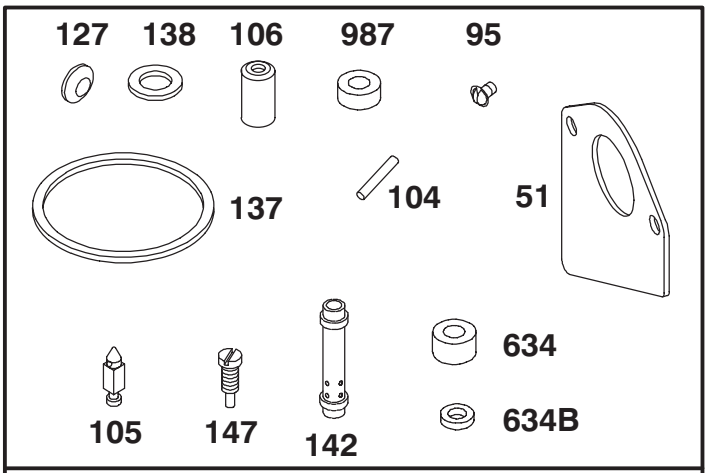


Assemblies include all parts shown in frames.

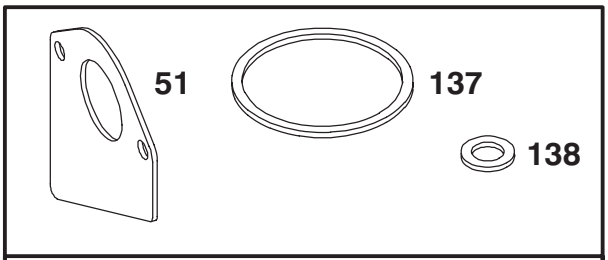
ENGINE BRIGGS & STRATTON MODEL 283707—0156—01

Ref. No.	Part No.	Description	No. Used
309	394805	Motor and Drive Assy.	1
310	94003	Bolt Hex. Hd.	1
311	395538	Brush Assy.	1
510	490421	Starter Drive Assy.	1
513	398003	Clutch Assy.	1
544	390837	Armature Assy.	1
728	94627	Screw—Hex. Hd.	1

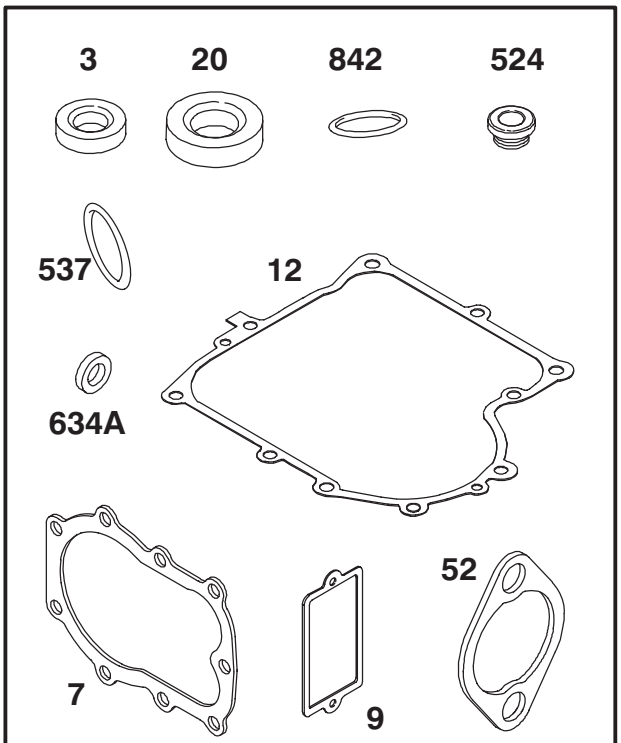
Ref. No.	Part No.	Description	No. Used
729A	224723	Retainer—Wire	1
783	280104	Gear	1
801	394856	Drive End Cap Assy.	1
802	395537	End Cap Assy. Commutator	1
803	398159	Housing Assy.	1
876	490467	Retainer And Pin	1
896	94288	Pin—Roll	1



121 CARBURETOR OVERHAUL KIT



977 CARBURETOR GASKET SET



358 GASKET SET

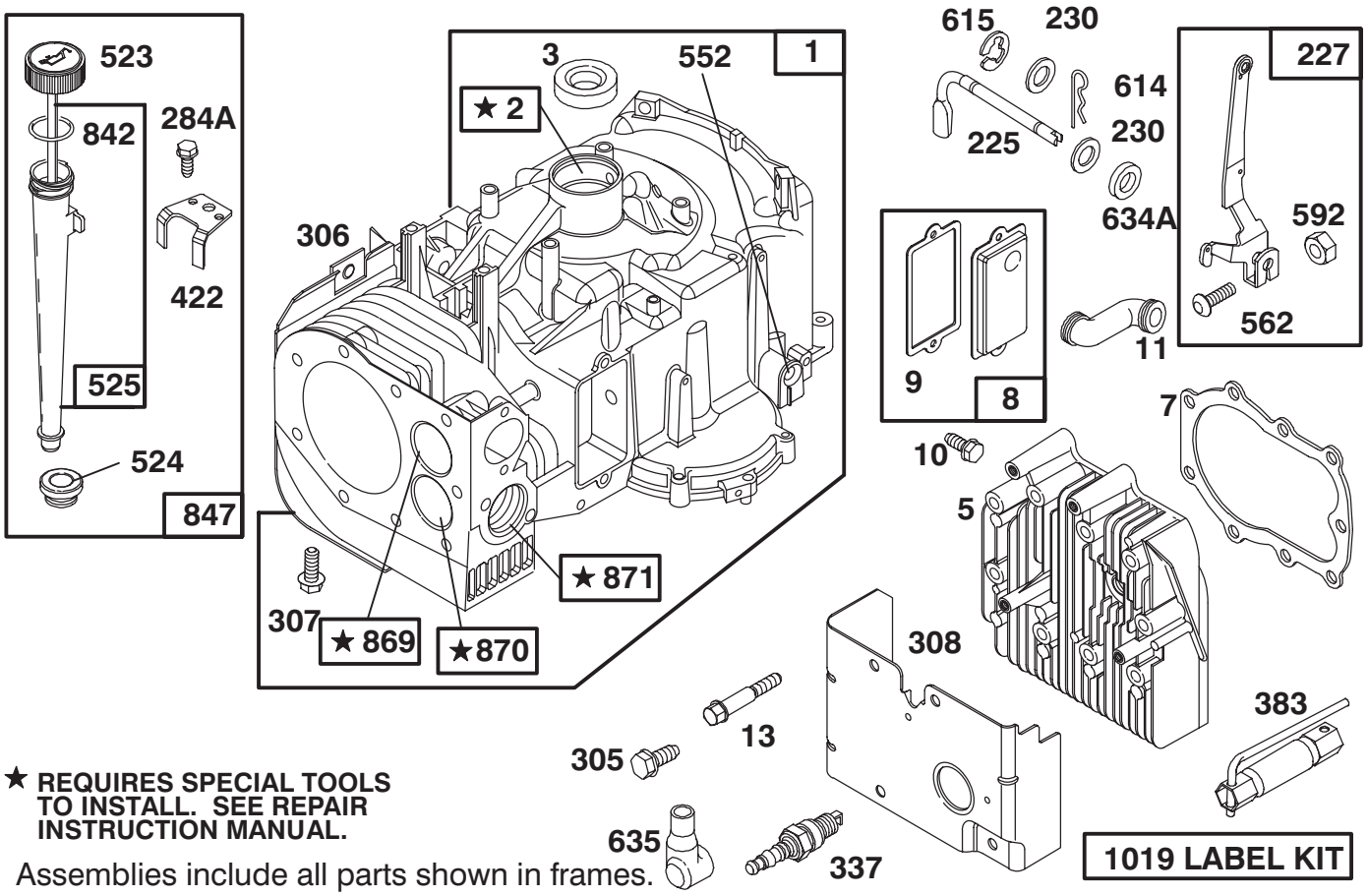
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 283707–0156–01

Ref. No.	Part No.	Description	No. Used
★3	391086	Seal–Oil	1
★7	271866	Gasket–Cylinder Head	1
★9	27803	Gasket–Valve Cover	1
★12	271916	Gasket–Crankcase Cover (1/64” Thick)	1
★	271997	Gasket–Crankcase Cover (.005” Thick)	1
★	271996	Gasket–Crankcase Cover (.009” Thick)	1
★20	291675	Seal–Oil	1
◆●51	272465	Gasket–Carburetor (Carb. to Elbow)	1
★52	272554	Gasket–Carburetor (Elbow to Cylinder)	1
●95	94098	Screw–Throttle	1
●104	231789	Pin–Float Hinge	1
●105	231855	Valve Assy.–InletNeedle	1
●106	231854	Inlet Valve Seat	1

Ref. No.	Part No.	Description	No. Used
121	495799	Carburetor Overhaul Kit	1
●127		Plug–Welch (Sold in Kit Only).	1
◆●137	281165	Gasket–Float Bowl	1
◆●138	281164	Washer–Float Bowl Screw	1
●142	494537	Nozzle–Carburetor	1
●147	231794	Pilot–Jet	1
358	494241	Gasket Set	1
★524	68838	Seal–Filler Tube	1
★537	281106	O-Ring–Air Cleaner	1
●634	281168	Seal–Choke Shaft	1
★634A	491323	Seal–Governor	1
●634B	281167	Washer–Throttle Shaft	1
★842	270920	Seal–Oil Filler Cap	1
977	494358	Carburetor Gasket Set	1
●987	281166	Seal–Throttle Shaft	1

★ Included in Gasket Set–Part No. 494241.
● Included in Carburetor Overhaul Kit–Part No. 495799.
◆ Included in Carburetor Gasket Set–Part No. 494385.



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

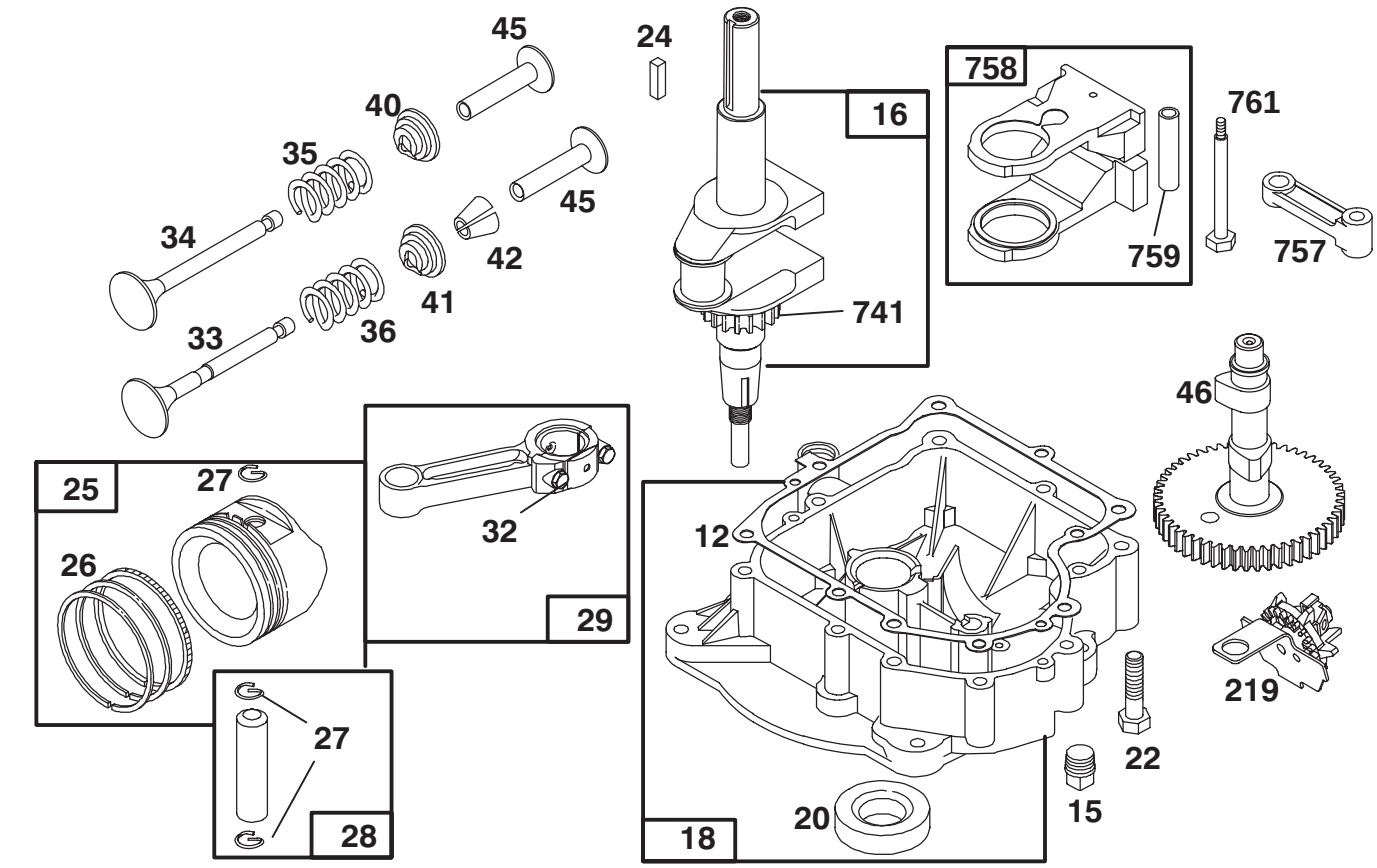
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 282707—0119—01

Ref. No.	Part No.	Description	No. Used
1	496414	Cylinder Assembly	1
2	399265	Bearing—Cylinder	1
★3	391086	Seal—Oil	1
5	494240	Head—Cylinder	1
★7	271866	Gasket—Cylinder Head	1
8	495735	Breather Assembly	1
★9	27803	Gasket—Valve Cover	1
10	94621	Screw—Sem	1
11	280100	Tube—Breather	1
13	94622	Screw—Cylinder Head	1
225	231058	Crank—Governor	1
227	493935	Lever Assy.—Governor	1
230	94742	Washer—Gov. Crank	1
284A	94602	Screw—Hex. Head	1
305	94786	Screw—Hex. Washer Hd.	1
306	224545	Shield—Cylinder	1
307	94623	Screw—Cyl. Shield Mtg.	1
308	491490	Cover—Cylinder Head	1
337	802592	Plug—Spark	1
383	89838	Wrench—Spark Plug	1

Ref. No.	Part No.	Description	No. Used
422	224390	Clamp—Oil Fill	1
523	495230	Cap—Oil Filler	1
★524	68838	Seal—Filler Tube	1
525	495768	Tube—Oil Filler	1
552	231597	Bushing—Gov. Crank	1
562	92613	Bolt—Governor Lever	1
592	231082	Nut—Hex.	1
614	93306	Cotter—Hair Pin	1
615	93307	Retainer—E-Rin	1
★634A	491323	Seal—Governor	1
635	66538	Elbow—Spark Plug	1
★842	270920	Seal—Oil Filler Cap	1
847	490474	Fill Group—Oil	1
869	261463	Seat—Intake Valve (Std.)	1
870	213316	Seat—Exhaust Valve (Std.)	1
871	261961	Guide—Exhaust Valve	1
		Note: 231218 Guide — Intake Valve	1
1019	491252	Label Kit	1

★ Included in Gasket Set—Part No. 494241.



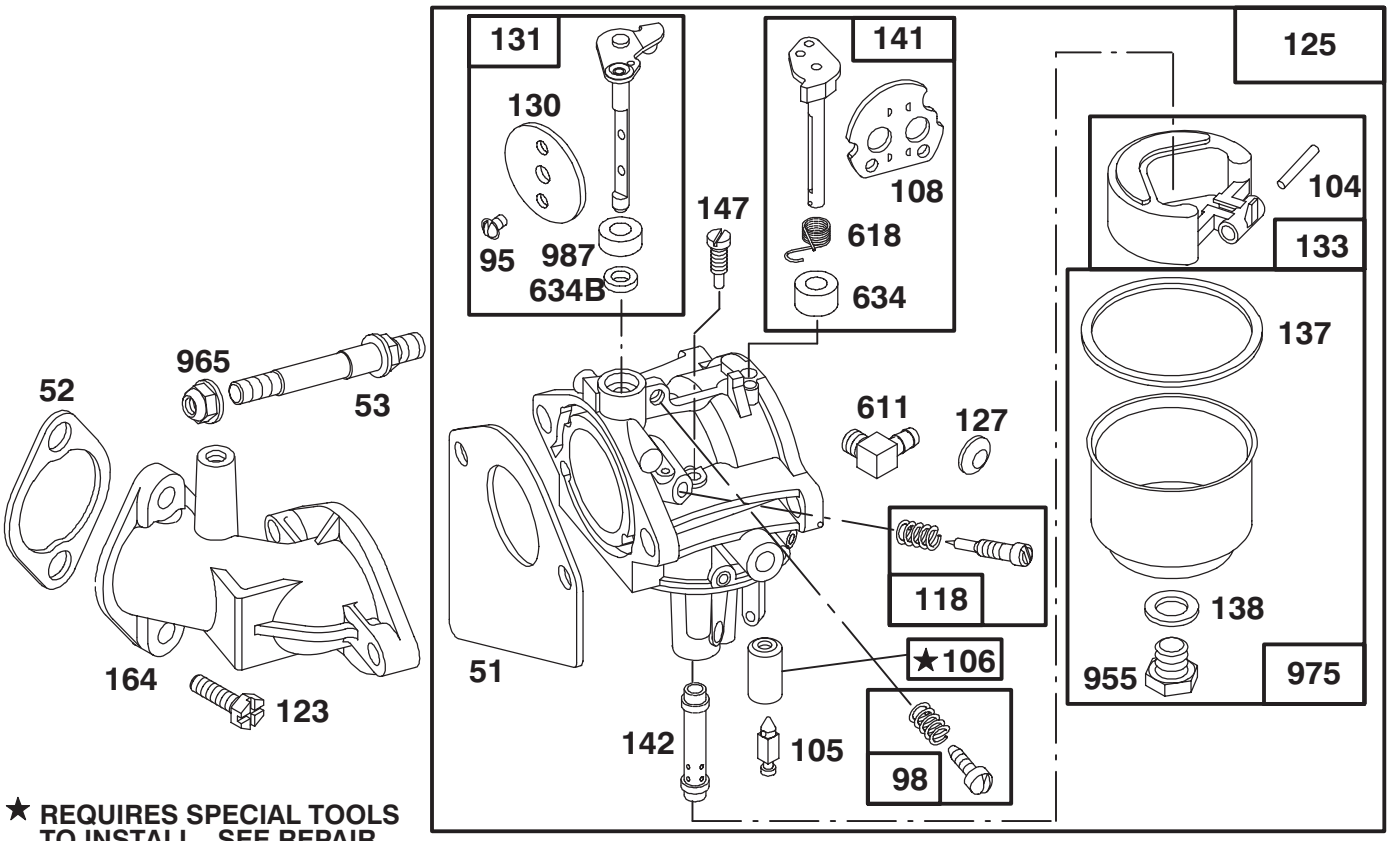
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 282707—0119—01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket—Crkcse. (1/64" Thick)	1
★	271997	Gasket—Crkcse. (.005" Thick)	1
★	271996	Gasket—Crkcse. (.009" Thick)	1
15	94239	Plug—Oil Drain	1
16	495162	Crankshaft	1
	94196	Key—Timing Gear	1
18	494238	Base—Engine	1
★20	291675	Seal—Oil	1
22	94624	Screw—Base Mtg. Sem	1
24	222698	Key—Flywheel	1
25	391285	Piston Assy. (Std.)	1
	391287	Piston Assy. (.010" O.S.)	1
	391288	Piston Assy. (.020" O.S.)	1
	391289	Piston Assy. (.030" O.S.)	1
26	391780	Ring Set—Piston (Std.)	1
	391781	Ring Set—Piston (.010" O.S.)	1
	391782	Ring Set—Piston (.020" O.S.)	1
	391783	Ring Set—Piston (.030" O.S.)	1

Ref. No.	Part No.	Description	No. Used
27	260924	Lock—Piston Pin	1
28	299691	Pin Assy.—Piston (Std.)	1
	391286	Pin—Piston (.005" O.S.)	1
29	490348	Rod—Connecting	1
	490469	Rod—Connecting (020" U.S. Crankpin Bore)	1
32	94671	Screw—Connecting Rod	1
33	262246	Valve—Exhaust	1
34	262247	Valve—Intake	1
35	65906	Spring—Intake Valve	1
36	26828	Spring—Exhaust Valve	1
40	221596	Retainer—Intake Valve	1
41	292260	Rotocoil—Exhaust Valve	1
42	494553	Retainer—Ex. Valve Rotocoil	1
45	262248	Tappet—Valve	1
46	212897	Gear—Cam	1
219	490815	Slinger—Oil	1
741	262932	Gear—Timing	1
757	212359	Link—Counterweight	1
758	399891	Counterweight Assy.	1
759	298909	Pin—Counterweight	1
761	93875	Screw—Counterweight	1

★ Included in Gasket Set—Part No. 494241.



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

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 282707—0119—01

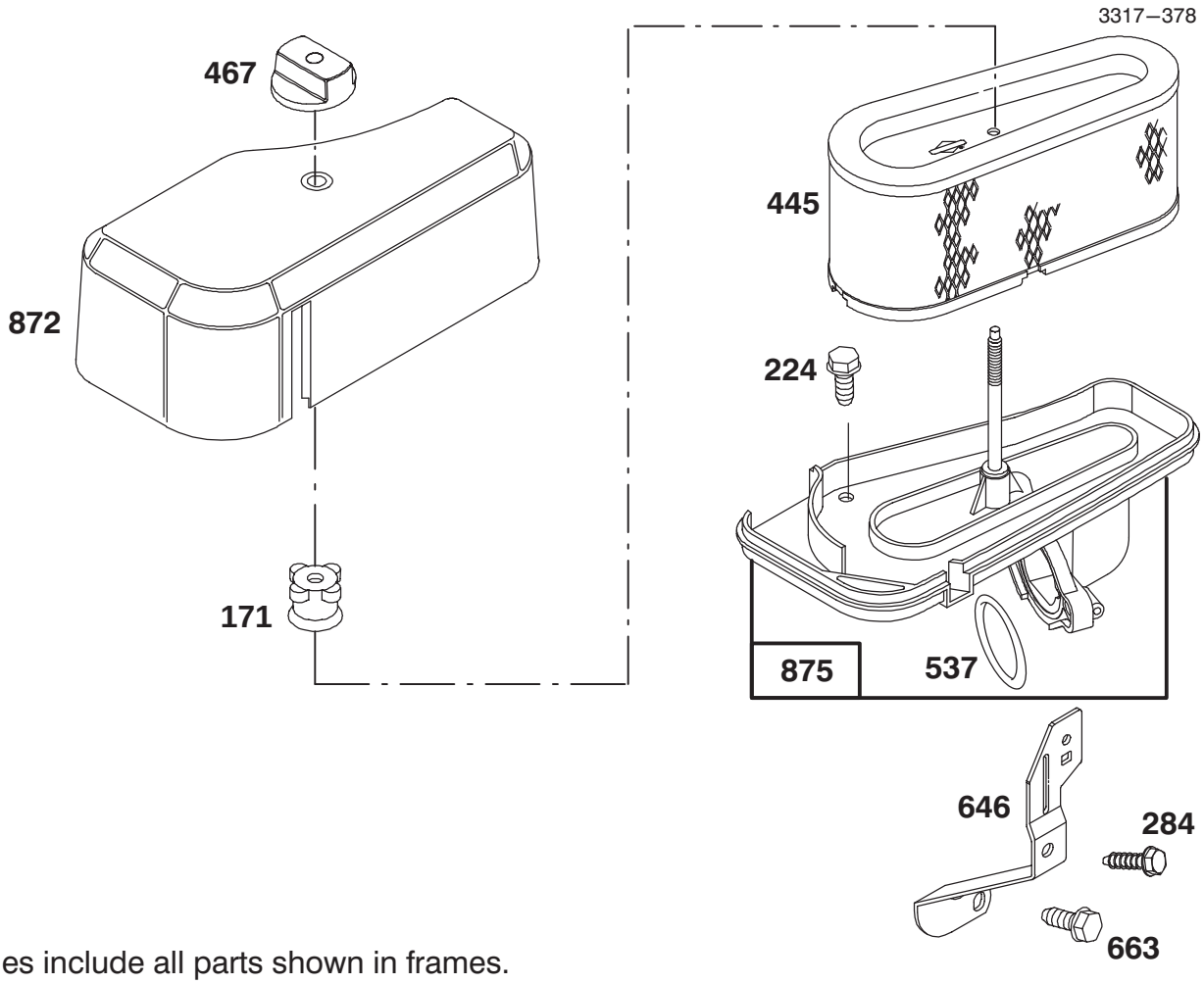
Ref. No.	Part No.	Description	No. Used
51	272465	Gasket—Carburetor (Carb. to Elbow)	1
★52	272554	Gasket—Carburetor (Elbow to Cylinder)	1
53	94637	Stud—Carb. Mtg.	1
●95	94098	Screw—Throttle	1
98	495800	Screw—Idle Speed	1
●104	231789	Pin—Float Hinge	1
●105	231855	Valve Assy.—Inlet Needle	1
●106	231854	Inlet Valve Seat	1
108	224540	Valve—Choke	1
118	494383	Valve—Needle	1
121	495799	Carburetor Overhaul Kit	1
123	94616	Screw—Elbow Mtg.	1
125	495706	Carburetor Assembly	1
●127		Plug—Welch (Sold in Kit Only).	1
130	224539	Valve—Throttle	1

Ref. No.	Part No.	Description	No. Used
131	494379	Shaft and Lever— Throttle	1
133	494381	Float—Carburetor	1
●◆137	281165	Gasket—Float Bowl	1
●◆138	281164	Washer—Float Bowl Screw	1
141	495931	Shaft and Lever—Choke	1
●142	494537	Nozzle—Carburetor	1
●147	231794	Pilot—Jet	1
164	213819	Carburetor—Elbow	1
611	494451	Fuel Inlet Tube	1
618	262803	Spring—Choke Return	1
●634	281168	Seal—Choke Shaft	1
●634B	398970	Washer—Throttle Shaft	1
955	94642	Screw—Fuel Bowl	1
965	94010	Locknut—Air Cleaner Mtg.	1
975	494378	Bowl Assy.—Carburetor	1
977	494385	Carburetor Gasket Kit	1
●987	281166	Seal—Throttle Shaft	1

◆ Included in Carburetor Gasket Set—Part No.494385.

★ Included in Gasket Set—Part No. 494241.

● Included in Carburetor Overhaul Kit—Part No. 495799.



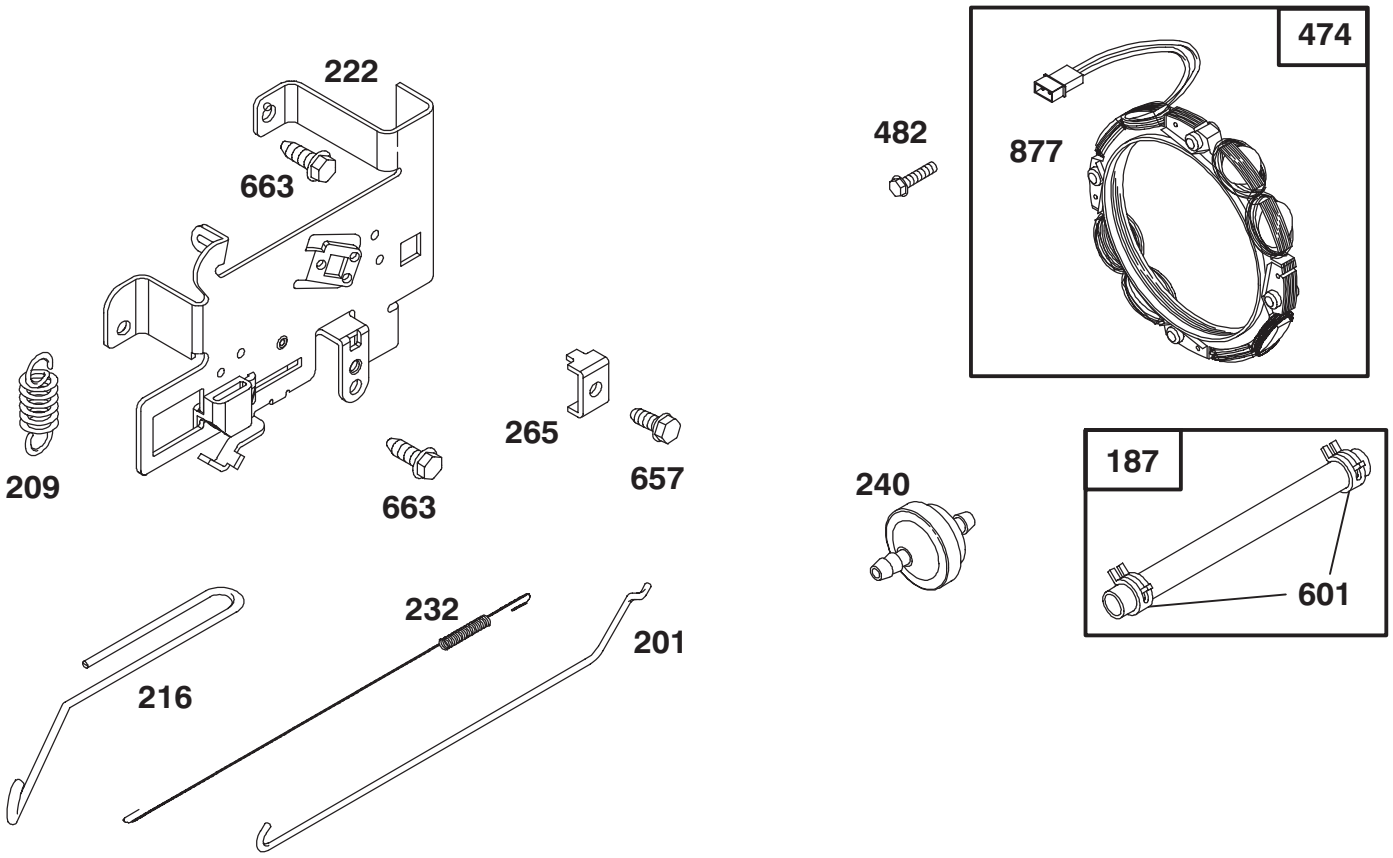
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 282707–0119–01

Ref. No.	Part No.	Description	No. Used
171	281051	Nut–Air Cleaner Mtg.	1
224	94729	Screw–Air Cleaner Sem	1
284	94704	Screw Hex. Head	1
445	493909	Cartridge–Air Cleaner	1
467	493903	Knob–Air Cleaner	1

Ref. No.	Part No.	Description	No. Used
★537	281106	O-Ring–Air Cleaner	1
646	224546	Brace–Air Cleaner	1
663	94620	Screw–Hex. Hd.	1
872	281104	Cover–Air Cleaner	1
875	494237	Body–Air Cleaner	1

★ Included in Gasket Set–Part No. 494241.

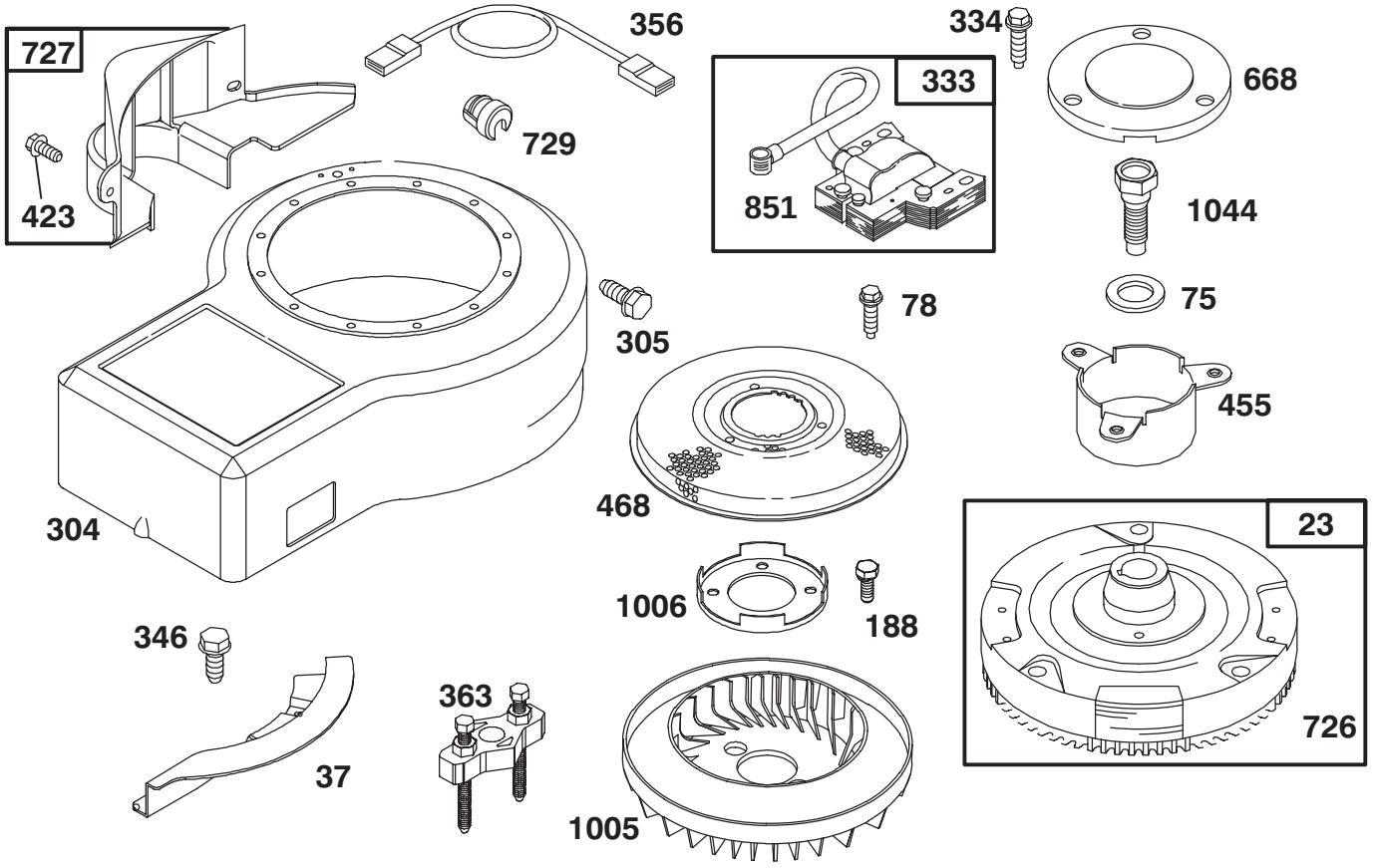


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 282707—0119—01

Ref. No.	Part No.	Description	No. Used
187	393815	Line—Fuel (11” Long, Cut to Suit)	1
201	262767	Link—Governor	1
209	260871	Spring—Governor	1
216	262766	Link—Choke	1
222	495611	Plate—Governor Control	1
232	262785	Spring—Governor Link	1
240	394358	Filter—Fuel	1
265	221535	Clamp—Casing	1

Ref. No.	Part No.	Description	No. Used
474	393474	Stator—Alternator (Dual Circuit)	1
482	93621	Screw—Sem	1
601	93053	Clamp—Fuel Pipe	1
657	93496	Screw—Sem	1
663	94620	Screw—Hex. Hd.	1
877	393456	Diode and Connector Assy. (Dual Circuit)	1

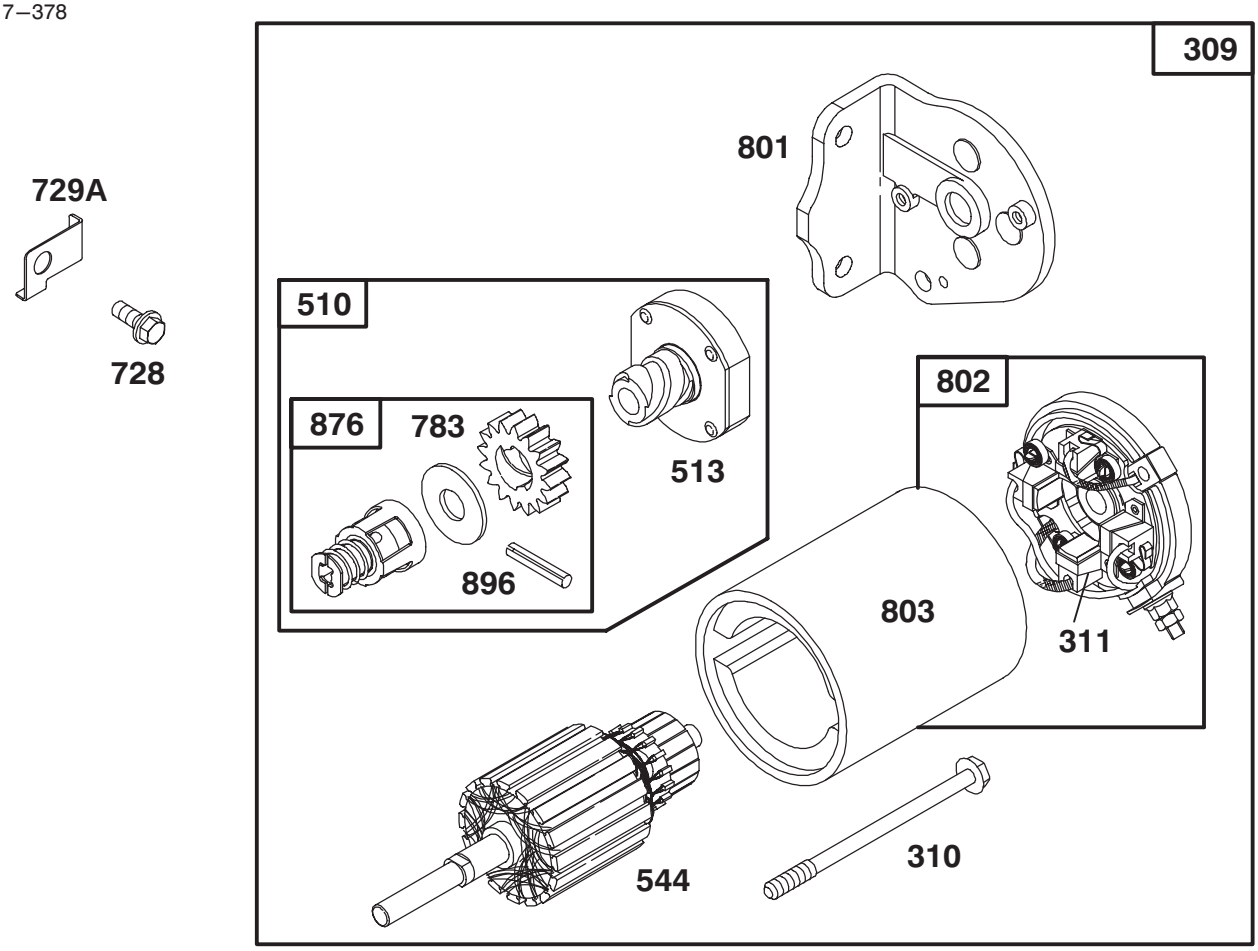


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 282707—0119—01

Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel and Ring Gear Assy.—Magneto	1
37	224502	Guard—Flywheel	1
75	224061	Washer—Spring	1
78	93805	Screw—Sem	1
188	94627	Screw—Sem	1
304	494269	Housing—Blower	1
305	94786	Screw—Blower Housing Mounting	1
333	492341	Armature—Magneto	1
334	93381	Screw—Armature Mtg.	1
346	93705	Screw—Hex. Head	1
356	494328	Wire Assembly	1

Ref. No.	Part No.	Description	No. Used
363	19203	Puller—Flywheel	1
423	94073	Screw—Sem	1
455	222561	Cup—Screen Mounting	1
468	222562	Screen—Flush Rotating	1
668	280848	Spacer	1
726	392134	Gear—Ring (Includes Mtg Hardware)	1
727	490324	Cover—Starter	1
729	281159	Clip—Lead Wire	1
851	221798	Terminal—Ignition Cable	1
1005	280687	Fan—Flywheel	1
1006	224413	Retainer—Fan	1
1044	94673	Screw—Hex. Head	1

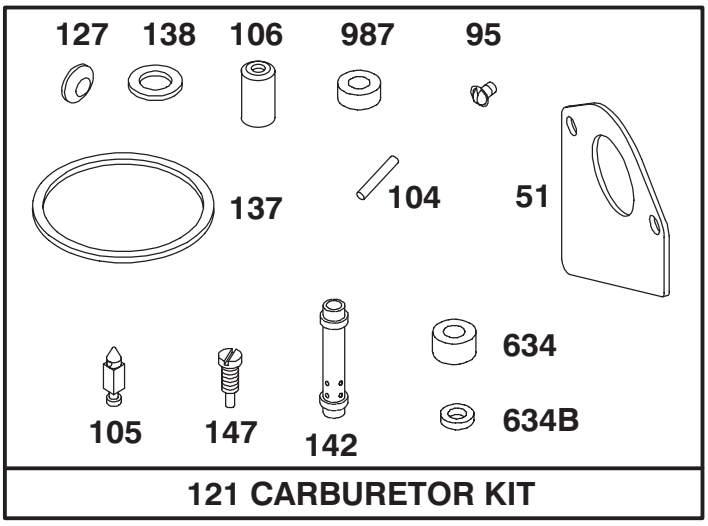


Assemblies include all parts shown in frames.

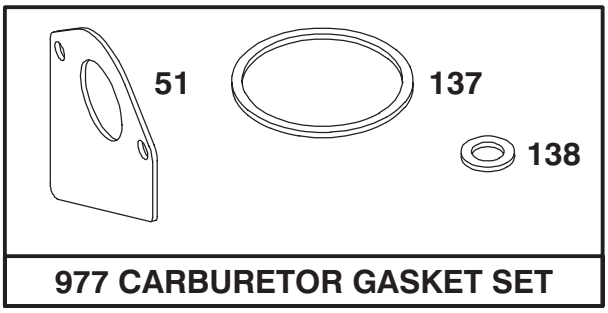
ENGINE BRIGGS & STRATTON MODEL 282707—0119—01

Ref. No.	Part No.	Description	No. Used
309	394805	Motor and Drive Assy.	1
310	94003	Bolt Hex. Hd.	1
311	395538	Brush Assy.	1
510	495878	Starter Drive Assy.	1
513	398003	Clutch Assy.	1
544	390837	Armature Assy.	1
728	94627	Screw—Hex. Hd.	1
729A	224723	Retainer—Wire	1

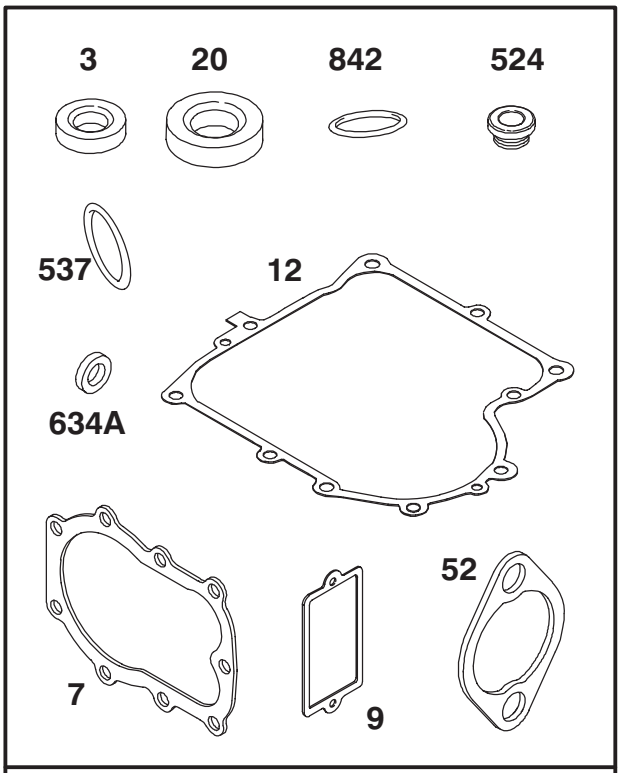
Ref. No.	Part No.	Description	No. Used
783	280104	Gear	1
801	394856	Drive End Cap Assy.	1
802	395537	End Cap Assy Commutator	1
803	398159	Housing Assy.	1
876	495877	Retainer And Pin	1
896	94288	Pin—Roll	1



121 CARBURETOR KIT



977 CARBURETOR GASKET SET



358 GASKET SET

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 282707–0119–01

Ref. No.	Part No.	Description	No. Used
★3	391086	Seal–Oil	1
★7	271866	Gasket–Cylinder Head	1
★9	27803	Gasket–Valve Cover	1
★12	271916	Gasket–Crankcase Cover (1/64” Thick)	1
★	271997	Gasket–Crankcase Cover (.005” Thick)	1
★	271996	Gasket–Crankcase Cover (.009” Thick)	1
★20	291675	Seal–Oil	1
◆●51	272465	Gasket–Carburetor (Carb. to Elbow)	1
★52	272554	Gasket–Carburetor (Elbow to Cylinder)	1
●95	94098	Screw–Throttle	1
●104	231789	Pin–Float Hinge	1
●105	231855	Valve Assy.–Inlet Needle	1
●106	231854	Inlet Valve Seat	1

Ref. No.	Part No.	Description	No. Used
121	495799	Carburetor Kit	1
●127		Plug–Welch (Sold in Kit Only)	1
◆●137	281165	Gasket–Float Bowl	1
◆●138	281164	Washer–Float Bowl Screw	1
●142	494537	Nozzle–Carburetor	1
●147	231794	Pilot–Jet	1
358	494241	Gasket Set	1
★524	68838	Seal–Filler Tube	1
★537	281106	O-Ring–Air Cleaner	1
●634	281168	Seal–Choke Shaft	1
★634A	491323	Seal–Governor	1
●634B	394970	Washer–Throttle Shaft	1
★842	270920	Seal–Oil Filler Cap	1
977	494358	Carburetor Gasket Set	1
●987	281166	Seal–Throttle Shaft	1

★ Included in Gasket Set–Part No. 494241.
● Included in Carburetor Kit–Part No. 495799.
◆ Included in Carburetor Gasket Set–Part No. 494385.

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
106661	Cam	14	40	2
111419	Washer – Fender	4	19	1
116397	Relay	9	16	1
117242	Decal – Made in USA	1	20	1
701178	Cap – Protector	1	6	2
702366	Clip – Wire Retainer	9	9	1
3–6498	Washer – Thrust	5	11	1
3–6498	Washer – Thrust	4	32	2
5–4015	Bolt – Shoulder	8	2	1
5–4460	Washer – Fender	3	3	1
5–4460	Washer – Fender	15	7	2
5–4460	Washer – Fender	4	24	1
5–4460	Washer – Flat	7	9	4
7–0030	Bolt – Shoulder	12	15	3
7–0030	Bolt – Shoulder	15	26	1
7–0036	Key – Square	11	10	2
7–5461	Washer – Hardened	8	10	1
26–0671	Bolt – Blade	6	17	1
26–0671	Bolt – Blade	13	21	1
26–6700	Spring – Brake Return	11	17	1
26–6700	Spring – Extension	15	27	1
27–0220	Screw – Plastite	6	5	4
27–8890	Spring – Pedal Return	7	6	1
28–0540	Bolt – Shoulder	2	11	2
28–0540	Bolt – Shoulder	13	26	2
28–2480	Washer	4	3	2
28–2480	Washer	11	11	2
28–7350	Post – Rear Pivot	13	4	1
28–8080	Boot – Battery Terminal	9	5	1
33–4750	Blade – 32	13	20	1
37–8770	Bolt – Shoulder	7	2	1
37–8770	Bolt – Shoulder	3	12	4
38–1420	Switch – Seat	9	8	1
44–5720	Baffle – Deck	13	23	1
44–8110	Cable – Battery Negative	9	7	1
46–5590	Spacer – Tube	7	27	2
46–8090	Screw – Plastite	2	15	8
46–8091	Screw – Plastite	2	8	2
47–2963	Line – Fuel	6	10	1
47–4990	Post	15	15	2
52–2891	Bushing – Steering Link	4	20	2
55–4300	Decal – Caution	13	8	2
55–9321	Cable – Shotgo	8	5	1
56–2540	Vent – Tube	9	2	1
56–7030	Housing – Spindle	13	14	1
56–9830	Pad – Brake	15	11	1
56–9870	Pulley – Idler	15	22	1
61–9780	Cap – Hub	4	1	2
61–9780	Cap – Hub	11	13	2
62–1292	Knob – Engage Lever	2	3	1
62–1292	Knob – Shift	12	6	1
62–1292	Knob – Shift	8	15	1
63–8360	Key – Ignition	9	12	1
65–2920	Pad – Pedal	7	25	1
65–7210	Spacer	12	17	1
66–1340	Decal – Danger	13	11	1
67–0710	Ball – Swivel	15	30	1
68–3650	Decal – Deflector Danger	13	5	1
76–3820	Anchor – Belt Guide	6	13	2
80–2240	Plate – Grille Panel	9	26	1
80–2600	Battery – 7 Plate	9	6	1
80–4350	Shaft – Spindle	13	18	1
80–4370	Shield – Bearing	13	17	1
80–4390	Spacer – Hardened	13	16	1
80–4570	Stiffener – Blade	13	19	1
80–6990	Washer – Hardened	12	16	4
83–7020	Spacer – Bearing	13	15	1
84–5610	Guide – Cable	7	12	1
84–5610	Guide – Cable	8	16	1
88–0890	Grip – Brake Rod	4	11	1
88–3840–01	Body – Rear	1	5	1
88–3850	Wheel – Steering	5	5	1
88–3870	Cover – Steering Wheel	5	6	1
88–3880	Tank – Gas	6	6	1
88–3930	Shield – Heat	2	14	1
88–3940	Panel – Rear Hitch	1	10	1
88–3950	Seat	3	*	1
88–3960	Lens – Headlights	9	23	1
88–3980	Cap – Gas	6	3	1
88–4040	Box – Battery	9	11	1
88–4050	Duct – Hood Air	2	17	1
88–4060	Tire – 13	4	4	2
88–4080	Tire	11	8	2
88–4140	Nut – Wedge	2	23	2
88–4150	Plug	5	8	1
88–4160	Clamp – Pivot Rod	2	22	2
88–4170	Rod – Tower Pivot	2	24	1
88–4190	Bushing – Sliding	5	3	1
88–4220	Latch – Hood	2	16	1
88–4230	Trunnion – H.O.C. Rear	12	12	2
88–4270	Wheel & Tire Assembly	4	*	2
88–4290	Wheel & Tire Assembly	11	*	2
88–4330	Seat	3	1	1
88–4340	Control – Throttle	6	4	1
88–4350	Cable – Throttle	6	2	1
88–4360	Rim – Front Wheel	4	5	2
88–4380	Rim	11	9	2
88–4400	Bearing – Wheel	4	35	4
88–4410	Gasket – Muffler	6	22	1
88–4460	Axle – Front	4	7	1
88–4540	Hinge – Deflector Danger	13	34	1
88–4590	Bolt – Shoulder	15	16	1
88–4620	Bracket – Idler Pivot	1	12	1
88–4630	Plate – Engine Mount	1	3	1
88–4650	Rail – R.H. Frame	1	4	1
88–4660	Rail – L.H. Frame	1	13	1
88–4670	Bushing – Eccentric	4	17	1
88–4730	Clamp – H.O.C. Pivot	12	13	2
88–4800	Bellcrank	7	19	1
88–4810	Clamp – Shift Pivot	8	4	2
88–4810	Clamp – Shift Pivot	7	22	1
88–4820	Bracket – Seat Hinge	3	13	2
88–4830	Link – Drag	4	29	1
88–4840	Pulley – Transmission	11	3	1
88–4880	Spacer – Microswitch	9	21	1
88–4910	Support – Seat	3	2	1
88–4940	Pan – Front Suspension	13	27	1
88–4960	Shield – Exhaust Pipe	1	14	1
88–5000	Pedal – Clutch/Brake	7	24	1
88–5010	Spacer – Steering Rack	4	26	1
88–5020	Gate – Shift	3	15	1
88–5030	Gate – H.O.C.	3	8	1
88–5050	Pulley – Engine	6	14	1
88–5060	Pulley – Deck	15	2	1
88–5110	Pivot – H.O.C.	12	14	1
88–5120	Support – Front Axle	1	17	1
88–5130	Bracket – Steering Rack	4	14	1
88–5150	Bushing – Flange	5	10	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
88–5160	Cover – Shift Gate	3	14	1
88–5170	Cover – H.O.C.	3	6	1
88–5190	Lever – Deck Engage	2	1	1
88–5200	Rack – Steering	4	18	1
88–5220	Mat – R.H. Foot	3	16	1
88–5240	Mat – L.H. Foot	3	9	1
88–5260	Bracket – Transaxle Mtg.	1	11	2
88–5270	Rod – Clutch/Brake	7	1	1
88–5300	Lever – Shift	8	1	1
88–5340	Lever – Trans. Shift	8	9	1
88–5350	Strap – Torque	11	16	2
88–5370	Plate – Idler Mount	15	28	1
88–5380	Rod – Steering Tie	4	8	1
88–5450	Rod – Hanger Rear	12	11	2
88–5460	Guide – Trans. Belt	7	10	2
88–5470	Spacer – Front Axle	4	34	2
88–5490	Guide – Belt R.H.	6	21	1
88–5500	Rod – Pedal Pivot	7	18	1
88–5510	Rod – Parking Brake	4	9	1
88–5520	Bracket – Parking Brake	4	10	1
88–5530	Rod – Shift Tie	8	7	1
88–5560	Guide – Idler Belt	7	3	1
88–5570	Link – Adjusting H.O.C.	12	1	2
88–5640	Bracket – R.H.	13	28	1
88–5650	Bracket – L.H.	13	25	1
88–5680	Pulley – Flat Idler	7	4	1
88–5690	Rod – Deck Brake	15	19	1
88–5760	Guide – Belt	15	3	2
88–5790–01	Cutter Deck – 32	13	9	1
88–5800	Bushing – Steering	4	33	4
88–5850	Arm – Idler	15	23	1
88–5900	Link – H.O.C.	12	8	1
88–5920	Rod – Gas Tank	6	7	1
88–5930	Keeper – Cable	8	17	1
88–5980	Rod – Deck Engage	15	24	1
88–6040	Bracket – Hood Pivot R.H.	2	19	1
88–6050	Bracket – Hood Pivot L.H.	2	12	1
88–6060	Guide – Belt L.H.	6	12	1
88–6070	Arm – Idler	7	16	1
88–6110	Deck Brake Assembly	15	17	1
88–6140	Spring – Brake	7	7	1
88–6150	Rod – Deflector Hinge	13	33	1
88–6160	Spring – Torsion	13	32	1
88–6220	Spring – Compression	1	8	2
88–6260	V–Belt	15	13	1
88–6270	V–Belt – Traction	11	5	1
88–6290	Shield – Muffler	1	15	1
88–6330	Spring – Extension	15	5	1
88–6330	Spring – Extension	7	14	1
88–6380	Shaft – Steering	5	9	1
88–6420	Spring/Cable Assembly	15	12	1
88–6450	Transaxle	11	6	1
88–6460	Spring – Extension	12	2	1
88–6480	Muffler	6	25	1
88–9830	Switch – Ignition	9	15	1
88–9932	Switch – Micro	9	20	2
92–2461	Decal – Throttle	2	29	1
92–2462	Decal – Deck Engage	2	30	1
92–2467	Decal – Hood R.H.	2	*	1
92–2468	Decal – Hood L.H.	2	25	1
92–2478	Decal – Ignition	2	28	1
92–2480	Decal – Tower 1232XL	2	31	2
92–2482	Decal – Engine 12 H.P.	6	9	1
92–2484	Decal – Instruction	1	19	1
92–2489	Decal – Rear Body	1	18	1
92–2493	Spring – Torsion	13	3	1
92–2494	Ramp – Deflector	14	38	1
92–5730	Decal – Throttle	2	*	1
92–5732	Decal – Ignition	2	*	1
92–5748	Decal – Air Duct	2	27	1
92–5782	Patch – Heat Tape	2	26	1
92–5794	Lever – Shift Pivot	8	21	1
92–5796	Pivot – Shift	8	6	1
92–7889	Spindle – R.H.	4	6	1
92–7890	Spindle – L.H.	4	31	1
92–8650	Hood	2	18	1
92–8916	Bolt – Shoulder	13	30	1
92–9664	Ring – Wet Grass	13	12	4
92–9674	Knob – Studded	3	4	1
92–9845	Solenoid	9	17	1
93–0303	Tower – Steering	2	2	1
93–0318	Deflector Assembly	13	31	1
93–0539	Screw – Phillips Hd.	9	19	4
93–1122	Decal – Danger	13	7	2
93–3240	Seal – Plunger	9	25	2
93–3810	Harness – Wire	9	1	1
93–3822	Lever – H.O.C.	12	7	1
93–6673	Decal – Deck Engage	2	*	1
93–6674	Decal – Warning	13	*	2
93–6675	Decal – Instruction	1	*	1
93–7009	Decal – Deflector Danger	13	*	1
93–7010	Decal – Danger	13	*	1
93–7010	Decal – Danger	13	*	2
93–7656	Cover – Shift Gate	3	*	1
93–7657	Cover – H.O.C.	3	*	1
93–7694	Deflector Ass'y	13	*	1
93–7696	Kicker – C.E.	14	42	2
218–461	Nut – Hex	9	13	1
231–91	Tube – Inner (Optional)	11	*	2
232–27	Valve Stem w/Cap	11	18	2
232–27	Valve Stem w/Cap	4	36	2
232–40	Tube – Inner (Optional)	4	*	2
2412–98	Clamp – Hose	6	11	2
251–297	Bearing – Spindle	14	36	2
302–5	Fitting – Grease	4	37	2
302–11	Fitting – Grease	11	7	2
302–26	Fitting – Grease	4	16	1
321–2	Screw – Hex Hd. Cap	2	10	4
321–4	Screw – Hex Hd. Cap	9	3	2
321–4	Screw – Hex Hd. Cap	5	4	2
321–4	Screw – Hex Hd. Cap	6	26	1
322–3	Screw – Hex Hd. Cap	1	2	22
322–3	Screw – Hex Hd. Cap	12	4	4
322–3	Screw – Hex Hd. Cap	2	4	2
322–3	Screw – Hex Hd. Cap	13	6	10
322–3	Screw – Hex Hd. Cap	3	11	4
322–3	Screw – Hex Hd. Cap	8	13	3
322–3	Screw – Hex Hd. Cap	7	17	1
322–3	Screw – Hex Hd. Cap	15	29	2
322–5	Screw – Hex Hd. Cap	15	6	2
322–5	Screw – Hex Hd. Cap	1	7	2
322–5	Screw – Hex Hd. Cap	7	8	1
322–6	Screw – Hex Hd. Cap	14	39	2
322–7	Screw – Hex Hd. Cap	7	11	1
322–9	Bolt – Shoulder	12	3	1
322–9	Screw – Hex Hd. Cap	6	18	4
322–12	Screw – Hex Hd. Cap	11	14	4
322–12	Screw – Hex Hd. Cap	13	29	2

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
322–12	Screw – Hex Head Cap	7	28	2
323–11	Screw – Hex Hd. Cap	7	5	1
323–13	Screw – Hex Hd. Cap	4	27	2
329–23	Screw – Hex Hd. Cap	8	12	1
3219–7	Nut – Lock	15	1	1
3230–1	Bolt – Carriage	4	15	4
3230–3	Bolt – Carriage	8	18	1
3230–3	Bolt – Carriage	7	21	1
3230–3	Screw – Carriage	4	28	1
3231–4	Screw – Carriage	4	13	1
3234–13	Screw – Hex Flange Hd.	15	25	2
3253–3	Washer – Lock	8	11	1
3253–3	Washer – Lock	6	27	1
3253–4	Washer – Lock	6	23	2
3253–22	Washer – Lock	6	16	1
3254–5	Washer – Lock	9	14	1
3255–7	Washer – Ext. Tooth Lock	9	24	1
3255–8	Washer – Ext. Tooth Lock	6	19	1
3256–22	Washer – Flat	5	2	2
3256–23	Washer – Flat	1	1	4
3256–23	Washer – Flat	2	5	2
3256–23	Washer – Flat	8	14	2
3256–23	Washer – Flat	11	15	8
3256–23	Washer – Flat	15	18	1
3256–23	Washer – Flat	7	26	2
3256–23	Washer – Flat	14	37	4
3256–24	Washer – Flat	12	10	4
3256–24	Washer – Flat	15	14	3
3256–24	Washer – Flat	2	20	2
3256–24	Washer – Flat	4	25	4
3256–25	Washer – Flat	6	15	1
3256–25	Washer – Flat	8	20	1
3256–25	Washer – Flat	4	22	2
3256–26	Washer – Flat	7	20	2
3256–58	Washer – Fender	13	2	1
3257–23	Key – Woodruff	11	4	1
3269–26	Washer – Backup	3	17	4
3272–10	Pin – Cotter	4	23	4
3272–10	Pin – Cotter	7	23	1
3272–12	Pin – Cotter	4	2	2
3274–12	Screw – Hex Soc. Hd.	6	24	2
3290–282	Rivet – Pop	3	7	4
3290–282	Rivet – Pop	15	10	2
3290–299	Nut – Tinnerman	9	27	1
3290–307	Pin – Cotter	2	7	2
3290–307	Pin – Hair Cotter	12	9	7
3290–307	Pin – Hair Cotter	15	20	1
3290–354	Speednut	9	22	2
3290–465	Washer – Belleville	13	22	1
3290–479	Fastener – Panel	3	5	20
3290–496	Nut – Retained	15	8	2
3290–496	Nut – Retained	2	13	2
3296–3	Nut – Lock	8	8	2
3296–29	Nut – Lock	11	1	8
3296–29	Nut – Lock	8	3	4
3296–29	Nut – Lock	12	5	8
3296–29	Nut – Lock	2	6	2
3296–29	Nut – Lock	6	8	3
3296–29	Nut – Lock	1	9	24
3296–29	Nut – Lock	15	9	4
3296–29	Nut – Lock	13	10	16
3296–29	Nut – Lock	3	10	6
3296–29	Nut – Lock	4	12	5
3296–29	Nut – Lock	7	13	7
3296–39	Nut – Lock	8	19	1
3296–39	Nut – Lock	15	21	1
3296–39	Nut – Lock	4	21	3
3296–42	Nut – Lock	13	1	1
3296–42	Nut – Lock	5	1	2
3296–42	Nut – Lock	15	4	1
3296–42	Nut – Lock	2	9	4
3296–59	Nut – Lock	7	15	2
3296–59	Nut – Lock	13	24	1
32103–22	Nut – Wing	9	4	2
32104–76	Screw – Thread Tapping	1	16	1
32120–64	Ring – Snap	11	2	1
32121–78	Pin – Roll	5	7	1
32122–14	Screw – Truss Hd.	13	13	8
32128–43	Nut – Flange	2	21	2
32144–4	Screw – Hex Hd. Thr'd	9	10	3
32144–111	Screw – Pan Hd.	14	41	4
32149–1	Nut – Keps	6	20	2
32149–2	Nut – Keps	9	18	2
32151–48	E–Ring	11	12	2
32151–48	E–Ring	5	12	1
32151–48	E–Ring	4	30	2

OPTIONAL EQUIPMENT

Easy Empty Bagger Kit . . . . . Model No. 79095
Twin Bagger . . . . . Model No. 79085
Recycler Kit . . . . . Model No. 59167
Wheel Weight Kit . . . . . Model No. 59159
42" Snowblade Kit . . . . . Model No. 79150
Tire Chains . . . . . Part No. 47–7220
Wet Grass Bagging Kit
(Standard for Model 71200) Part No. 38–5730
Headlight Kit Model No. 79180

*Not Illustrated

Maintenance Record

Date								

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