

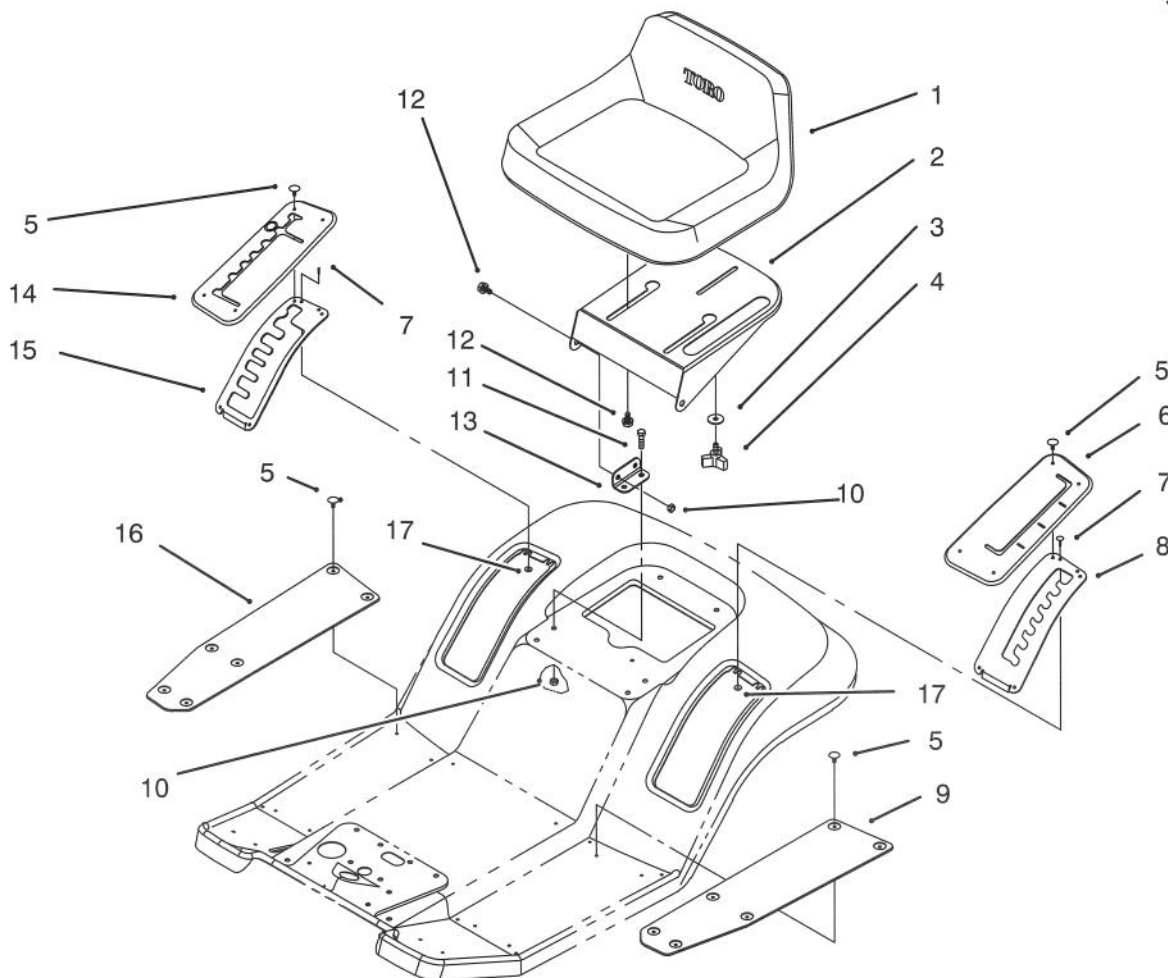
C-1308

## 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	321-4	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
*	92-5733	Decal - Deck Engage (Model No. 71200)	1
31	92-2480	Decal - Tower 1232XL	2

\*Not Illustrated

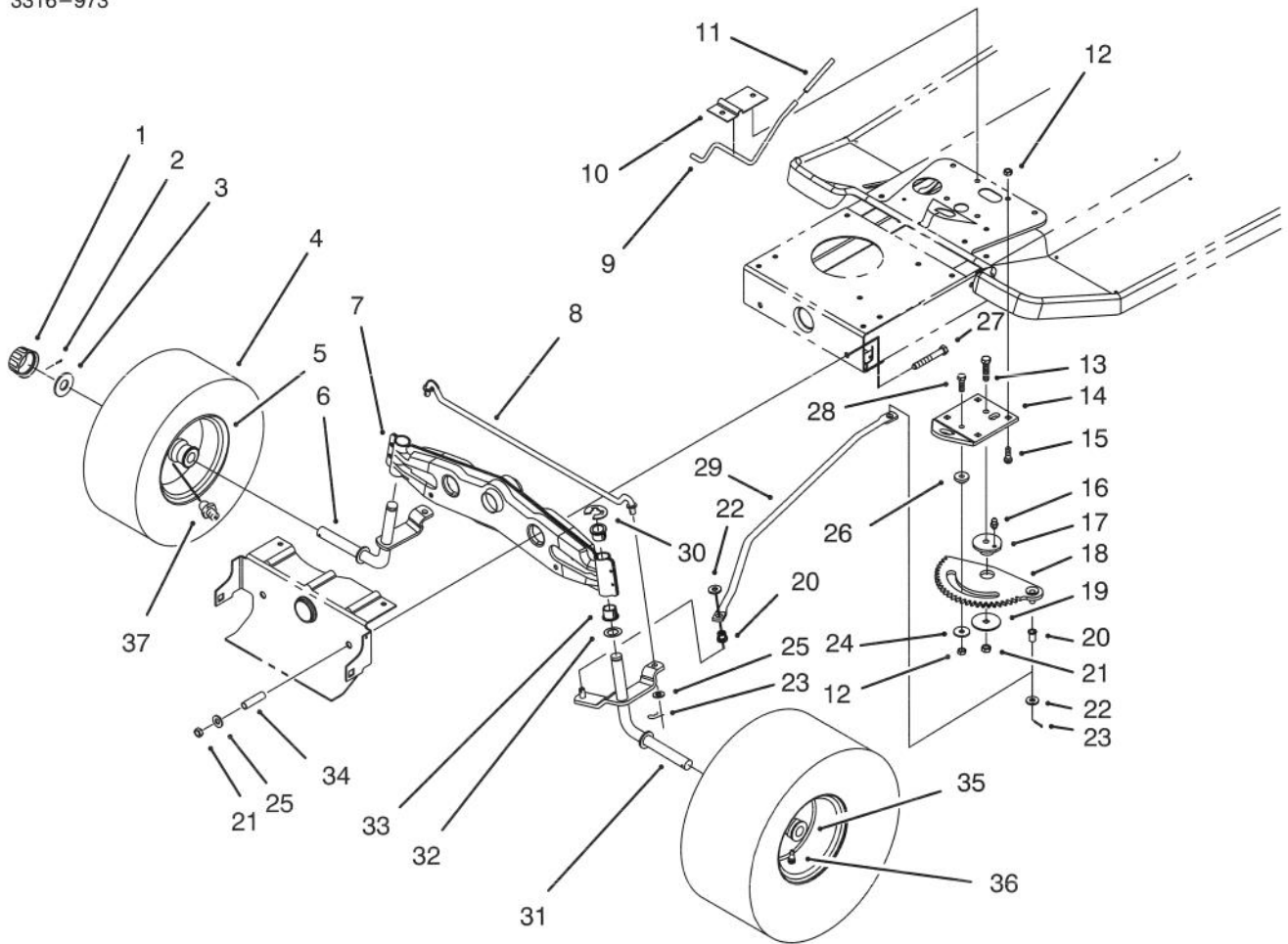


C-1830

## SEAT ASSEMBLY

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

\*Not Illustrated



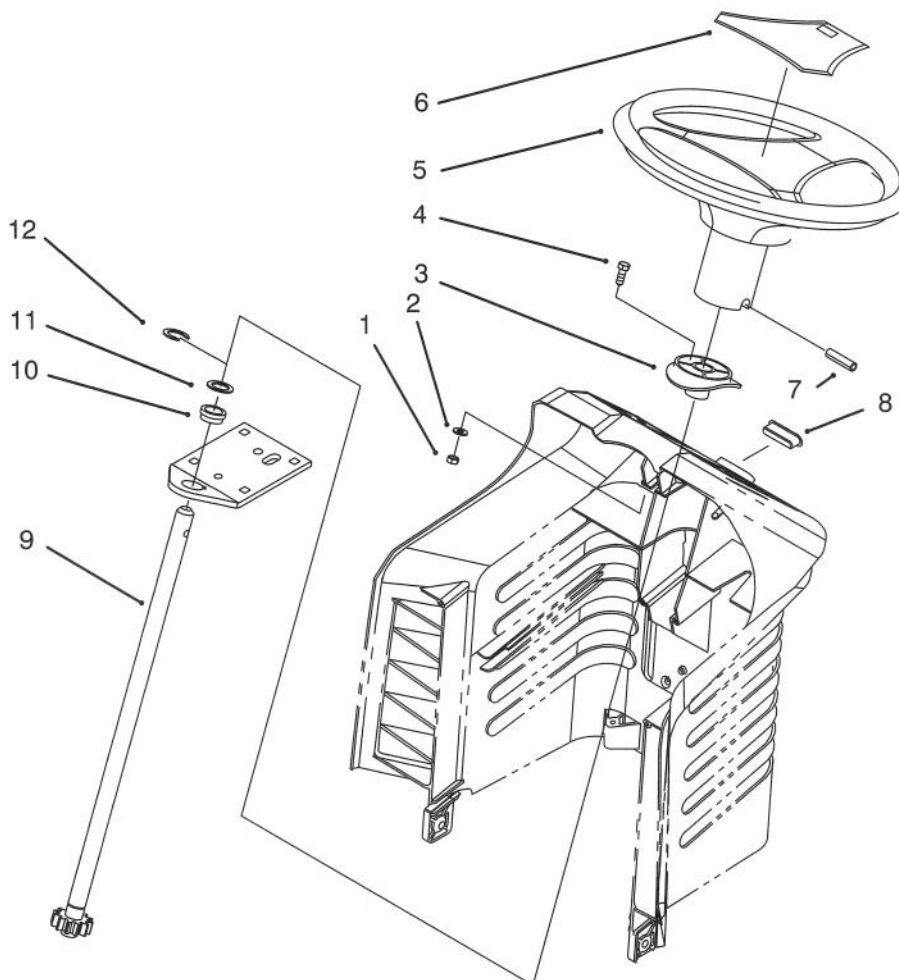
C-1302

## 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

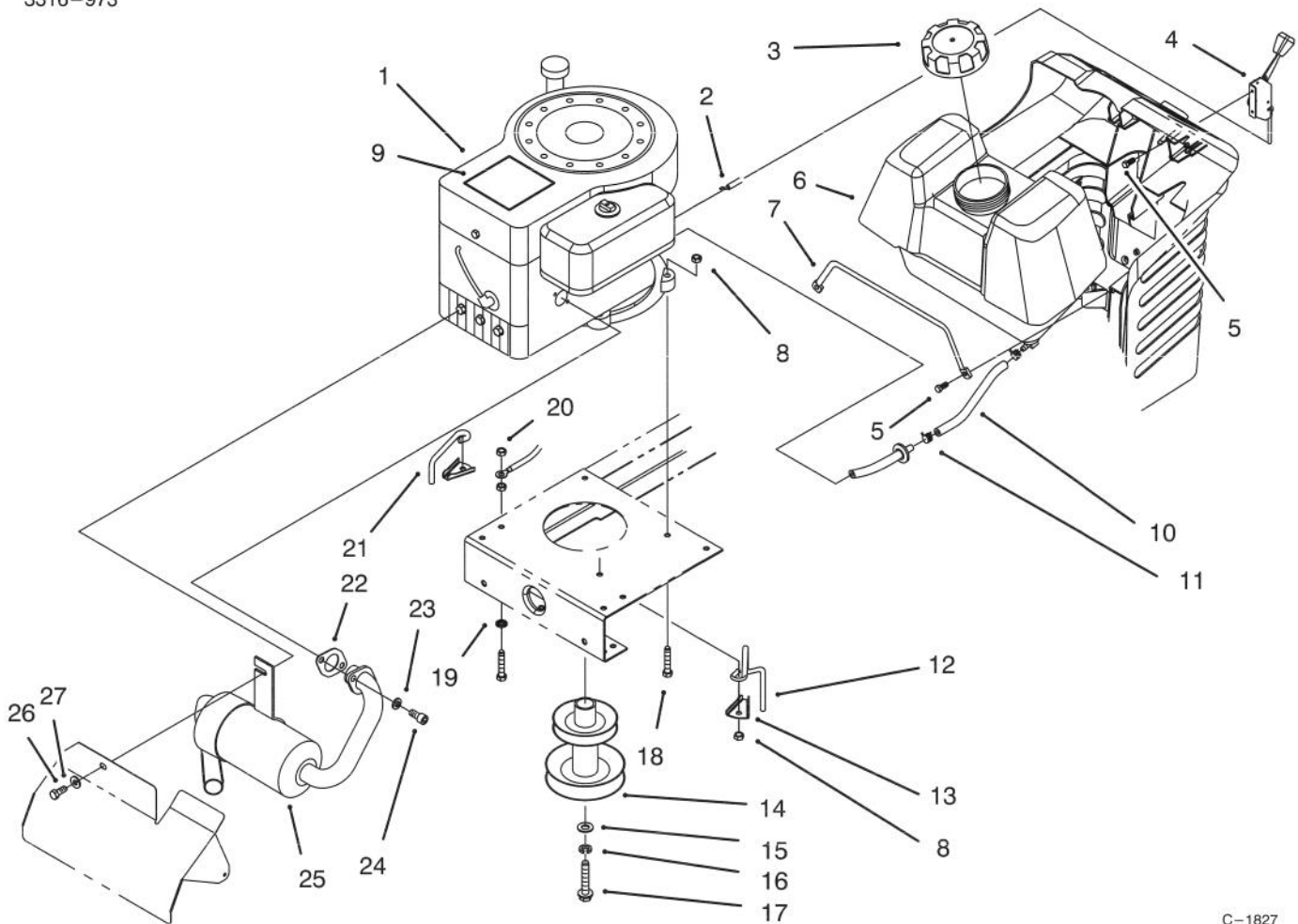
\*Not Illustrated



C-1341

## STEERING ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3296-42	Nut - Lock	2	7	32121-78	Pin - Roll	1
2	3256-22	Washer - Flat	2	8	88-4150	Plug	1
3	88-4190	Bushing - Sliding	1	9	88-6380	Shaft - Steering	1
4	321-4	Screw - Hex Hd. Cap	2	10	88-5150	Bushing - Flange	1
5	88-3850	Wheel - Steering (Incl. Ref. #6)	1	11	3-6498	Washer - Thrust	1
6	88-3870	Cover - Steering Wheel	1	12	32151-48	E-Ring	1



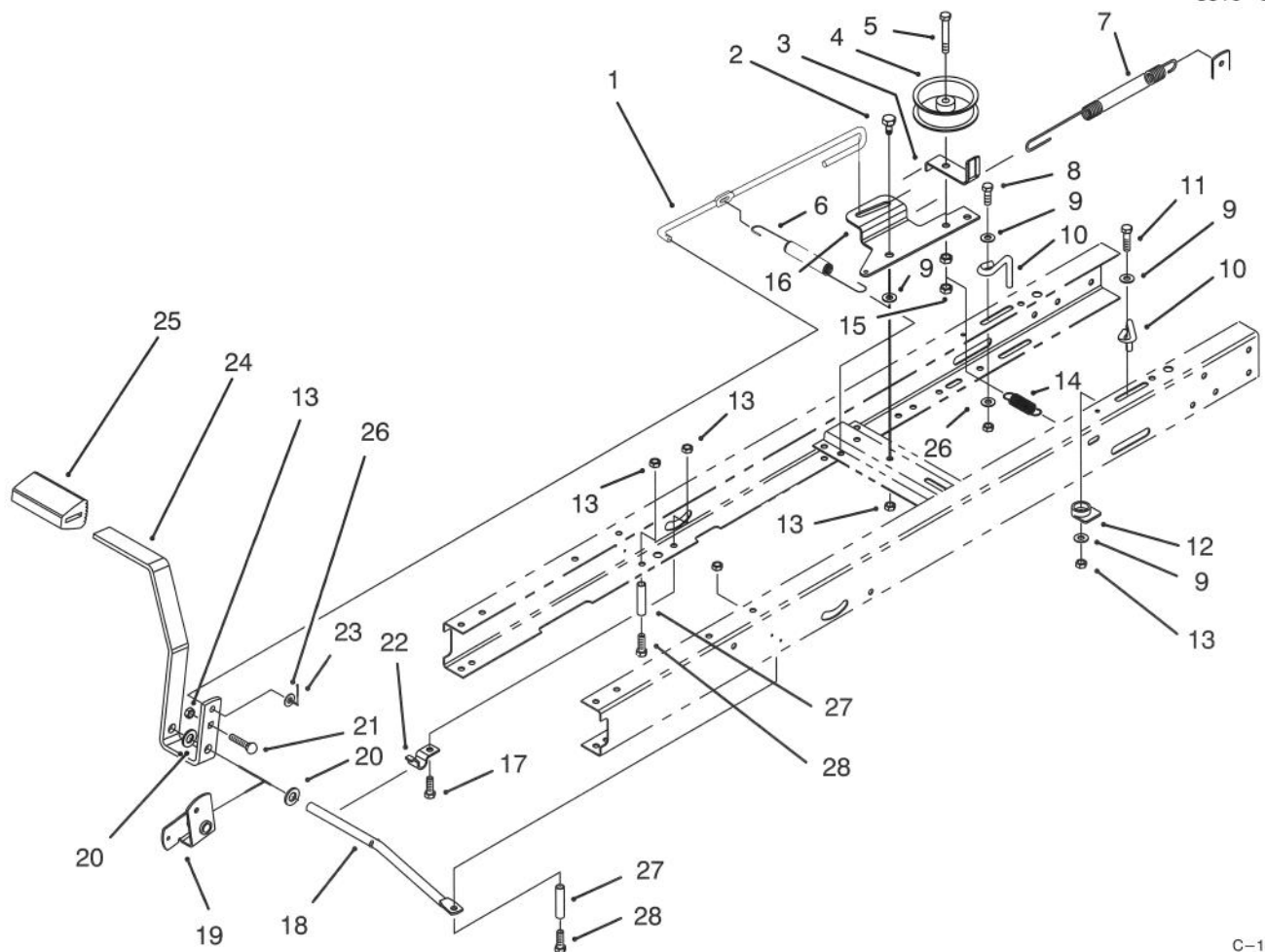
C-1827

## 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

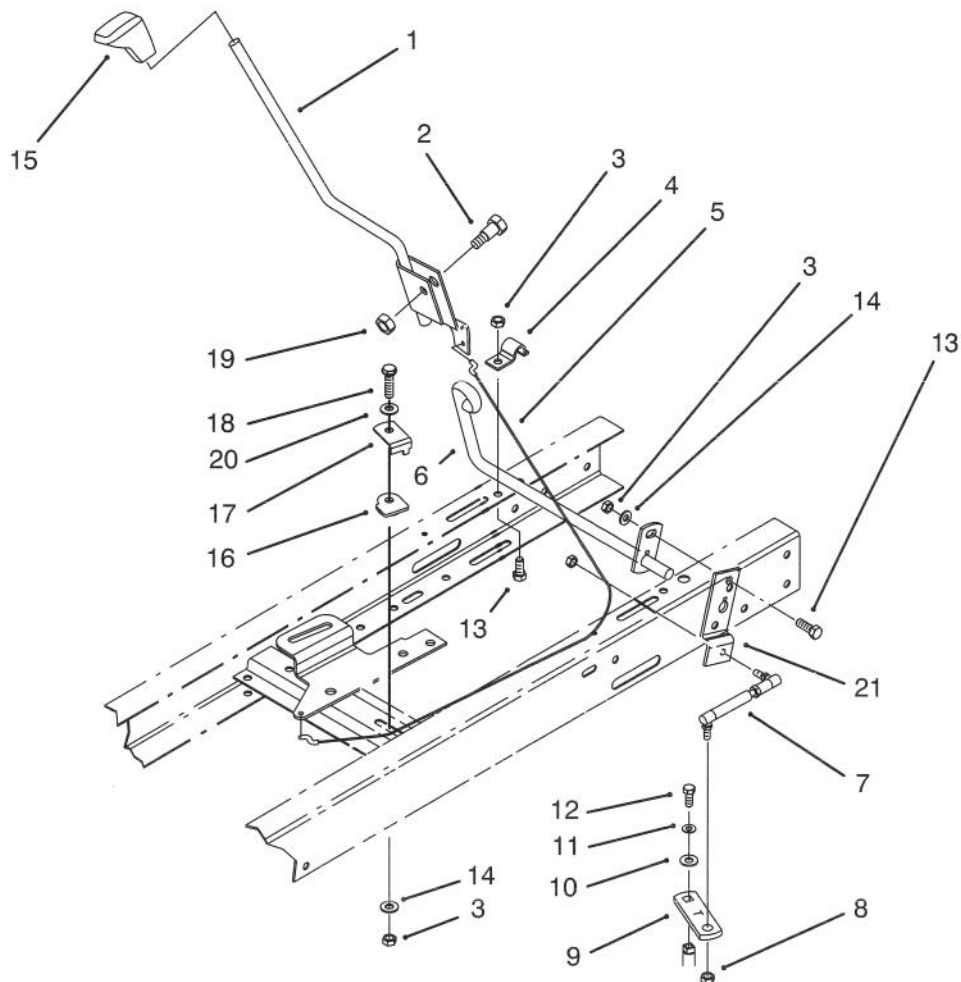


C-1828A

## 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

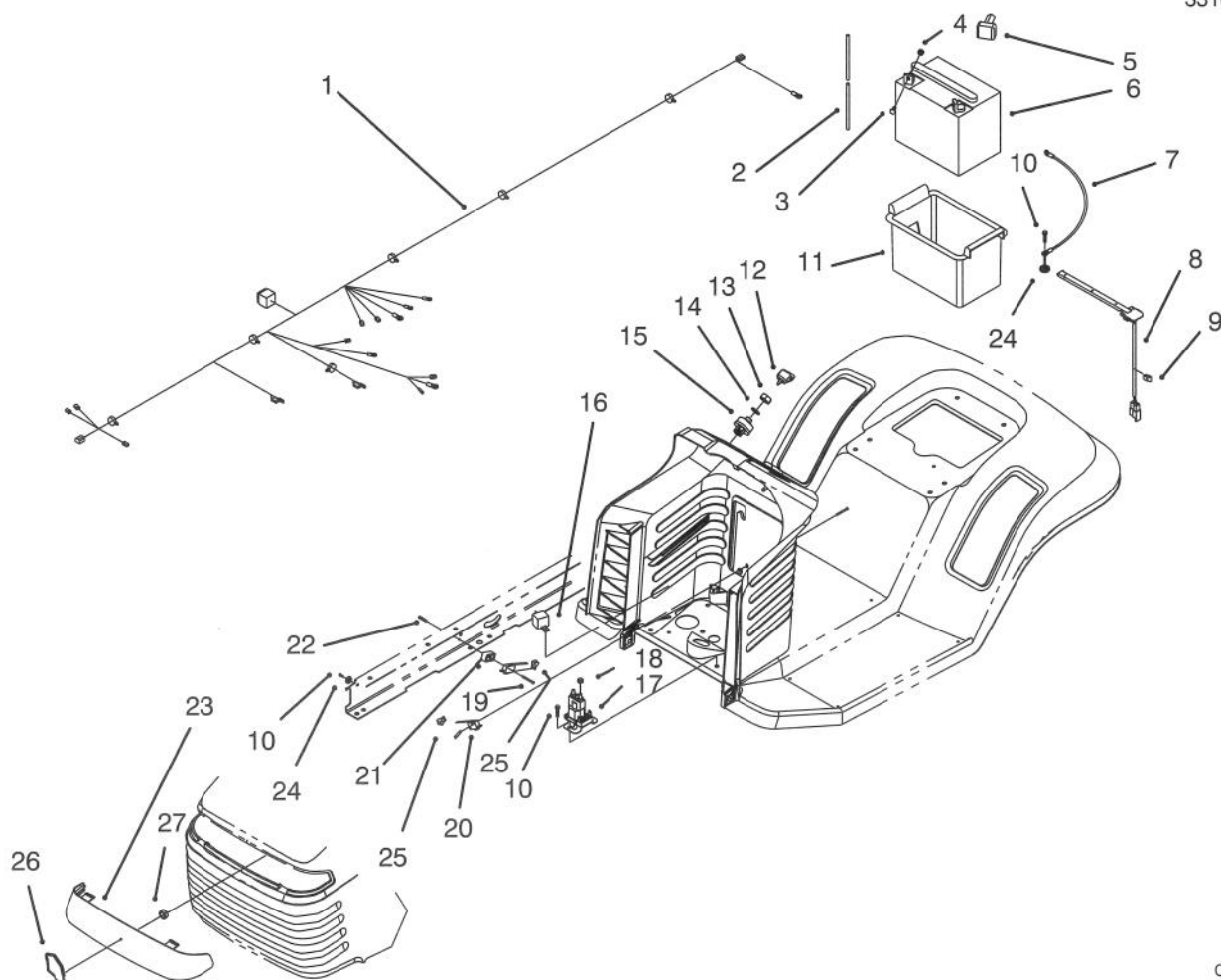


C-1317

### 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

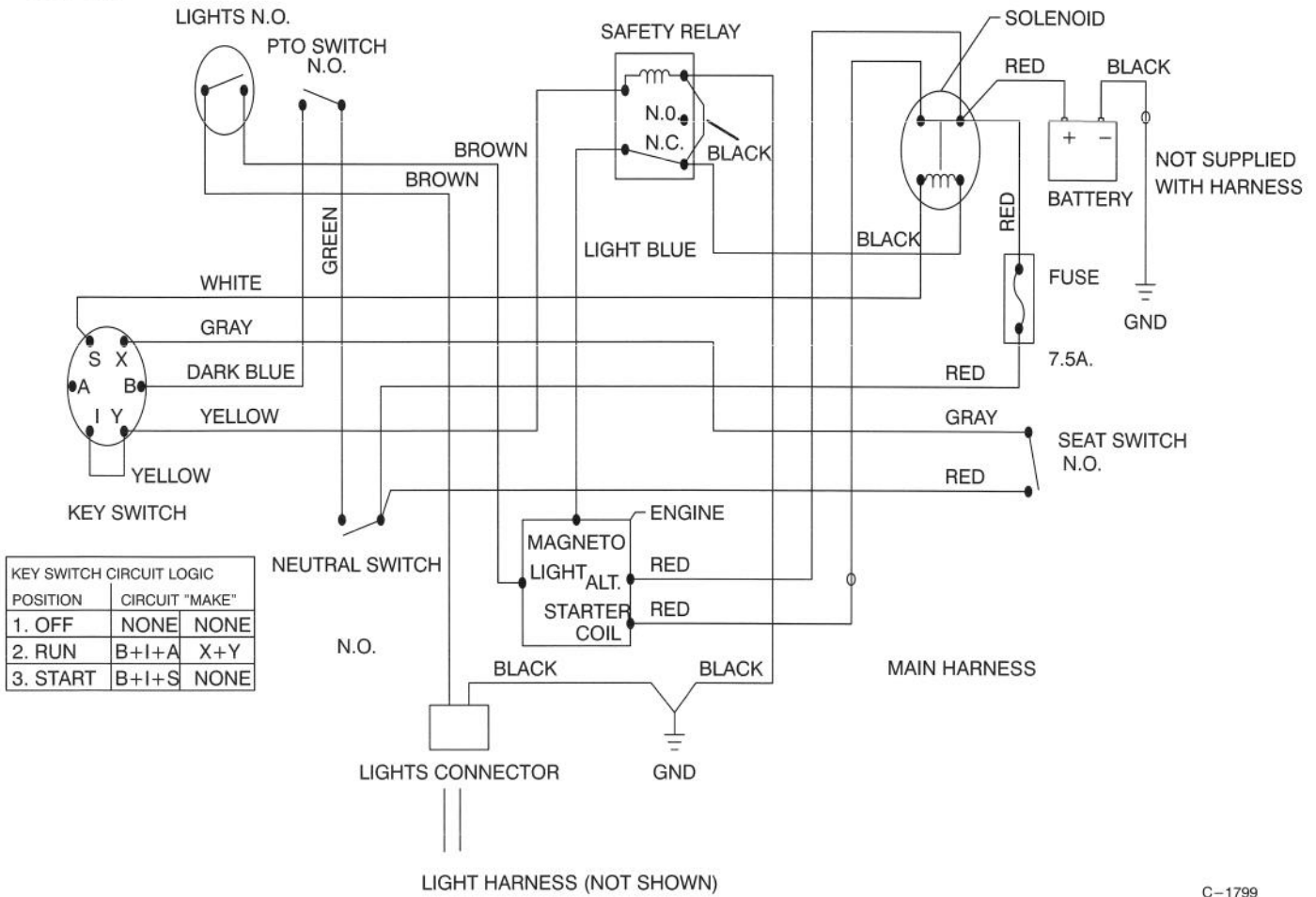
Ref. No.	Part No.	Description	No. Used
12	329-23	Screw - Hex Hd. Cap	1
13	322-3	Screw - Hex Hd. Cap	3
14	3256-23	Washer - Flat	2
15	62-1292	Knob - Shift	1
16	84-5610	Guide - Cable	1
17	88-5930	Keeper - Cable	1
18	3230-3	Bolt - Carriage	1
19	3296-39	Nut - Lock	1
20	3256-25	Washer - Flat	1
21	92-5794	Lever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



C-1306

## ELECTRICAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	88-4310	Harness - Wire	1	14	3254-5	Washer - Lock	1
2	56-2540	Vent - Tube	1	15	88-9830	Switch - Ignition	1
3	321-4	Screw - Hex Hd. Cap	2	16	116397	Relay	1
4	32103-22	Nut - Wing	2	17	92-9845	Solenoid	1
5	28-8080	Boot - Battery Terminal	1	18	32149-2	Nut - Keps	2
6	80-2600	Battery - 7 Plate	1	19	910478	Screw - Phillips Hd.	4
7	44-8110	Cable - Battery Negative	1	20	88-9932	Switch - Micro	2
8	38-1420	Switch - Seat	1	21	88-4880	Spacer - Microswitch	1
9	702366	Clip - Wire Retainer	1	22	3290-354	Speednut	2
10	32144-4	Screw - Hex Hd. Thr'd Form.	4	23	88-3960	Lens - Headlights	1
11	88-4040	Box - Battery	1	24	3255-7	Washer - Ext. Tooth Lock	2
12	63-8360	Key - Ignition	1	25	93-3240	Seal - Plunger	2
13	218-461	Nut - Hex	1	26	80-2240	Plate - Grille Panel	1
				27	3290-299	Nut - Tinnerman	1

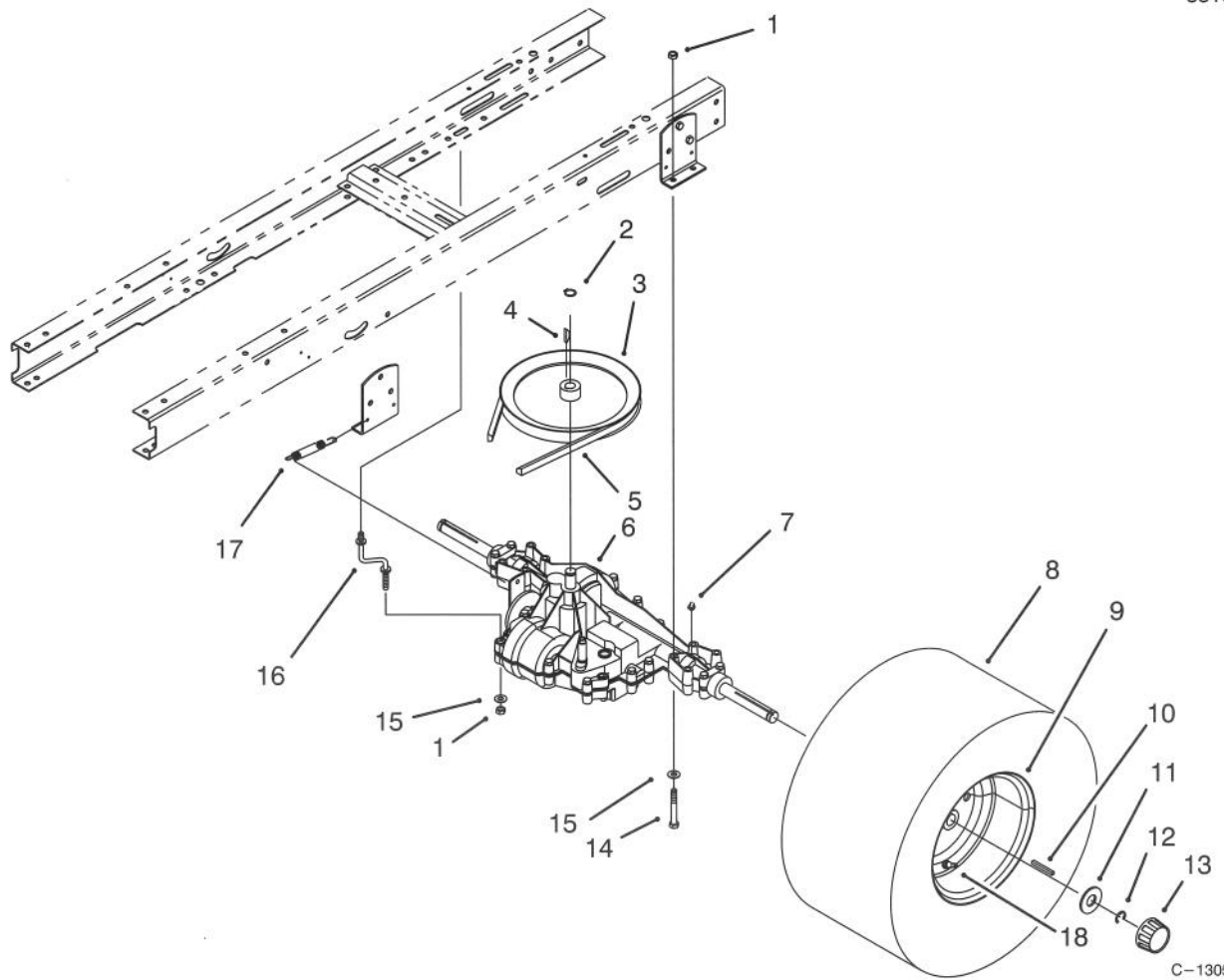


C-1799

## ELECTRICAL SCHEMATIC

Ref. No.	Part No.	Description	No. Used

Ref. No.	Part No.	Description	No. Used

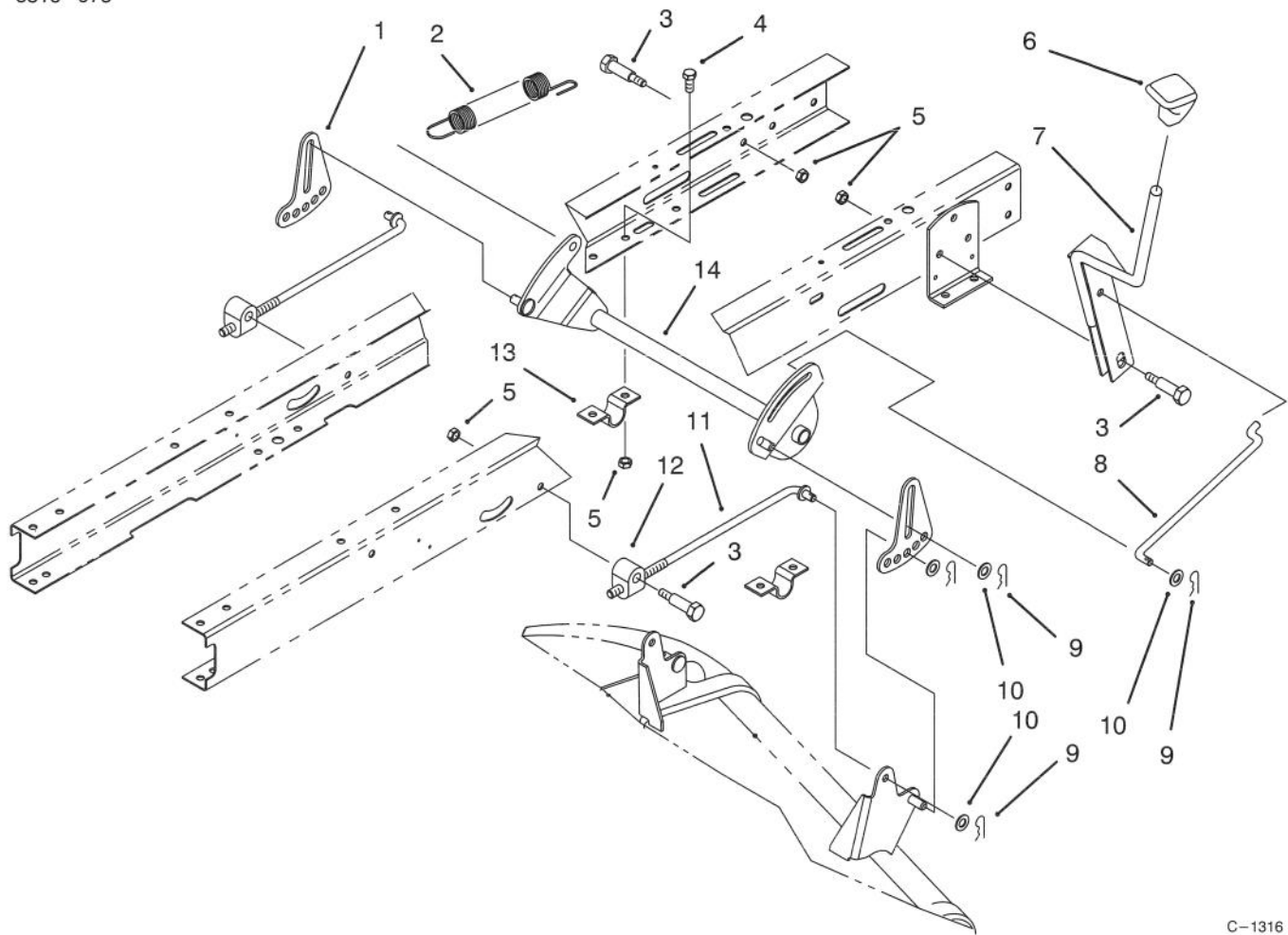


## TRANSAXLE ASSEMBLY

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

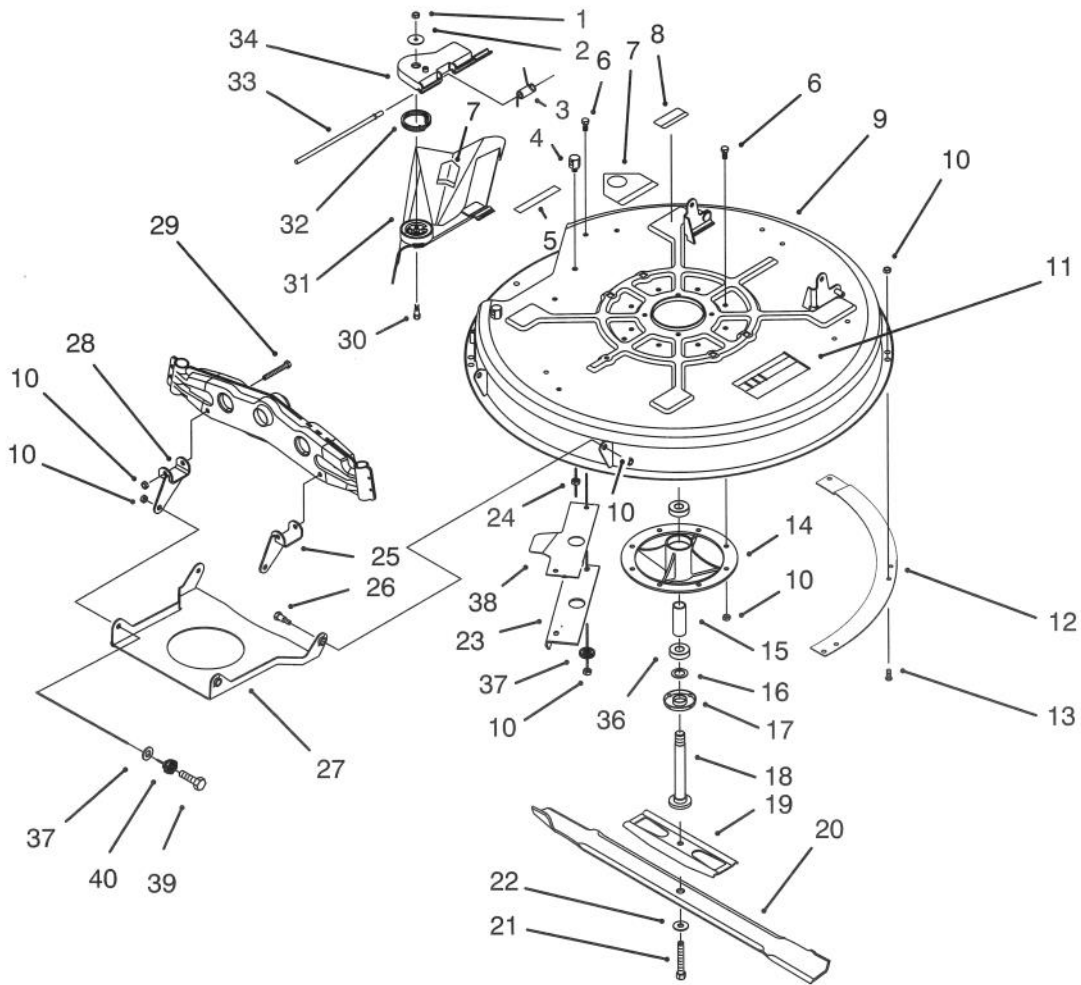


C-1316

## HEIGHT OF CUT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-5570	Link - Adjusting H.O.C.	2
2	88-6460	Spring - Extention	1
3	7-0030	Bolt - Shoulder	4
4	322-3	Screw - Hex Hd. Cap	4
5	3296-29	Nut - Lock	8
6	62-1292	Knob - Shift	1
7	88-5310	Lever - H.O.C.	1

Ref. No.	Part No.	Description	No. Used
8	88-5900	Link - H.O.C.	1
9	3290-307	Pin - Hair Cotter	7
10	3256-24	Washer - Flat	7
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

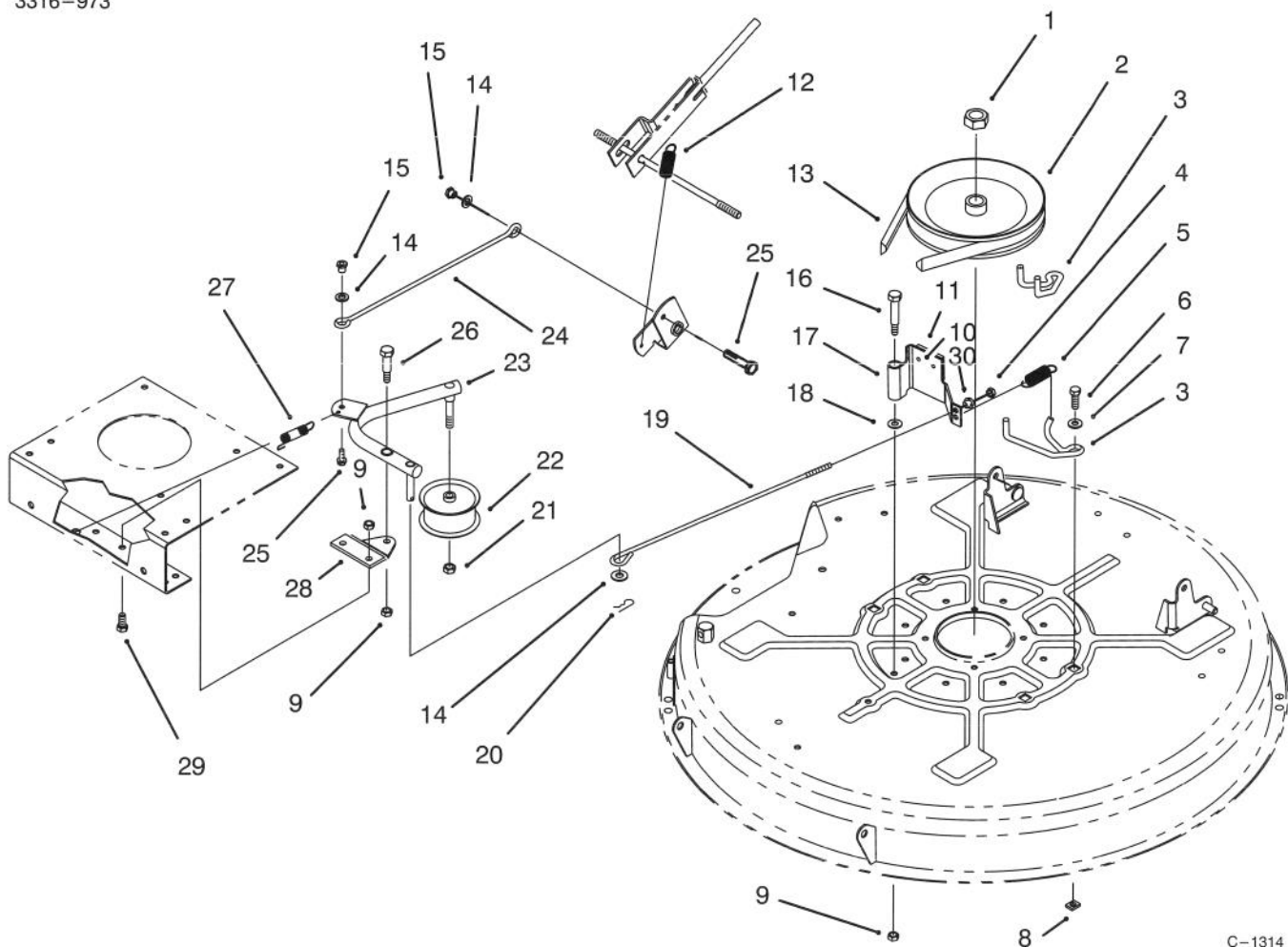


C-1829A

## 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	1
6	322-3	Screw - Hex Hd. Cap	10
7	93-1122	Decal - Danger	2
8	55-4300	Decal - Caution	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	1
12	92-9664	Ring - Wet Grass (Model No. 71200 Only)	4
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

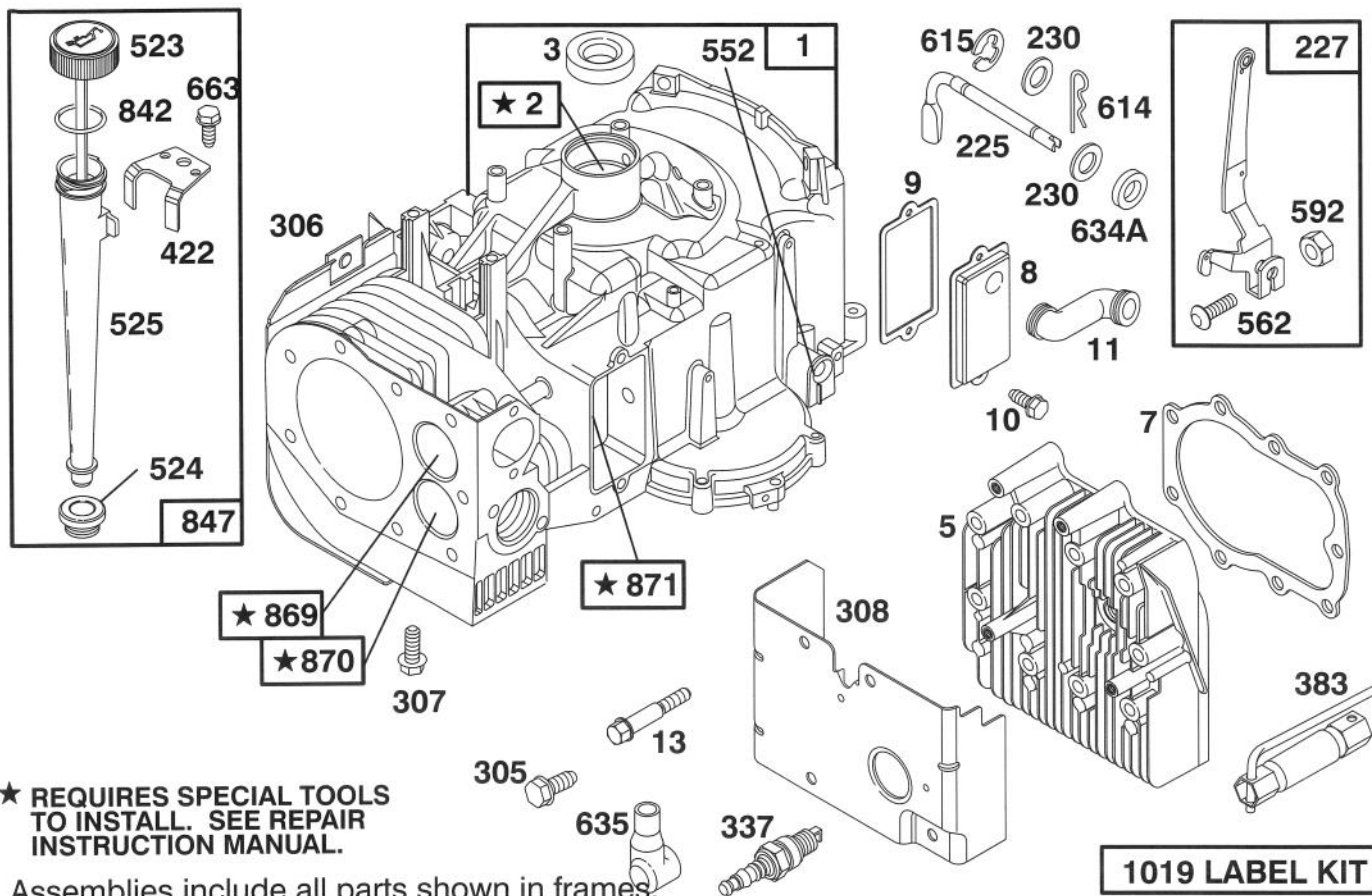
Ref. No.	Part No.	Description	No. Used
19	80-4570	Stiffener - Blade	1
20	33-4750	Blade - 32"	1
21	26-0671	Bolt - Blade	1
22	3290-465	Washer - Belleville	1
23	44-5720	Baffle - Deck	1
24	3296-59	Nut - Lock	1
25	88-5650	Bracket - L.H.	1
26	28-0540	Bolt - Shoulder	2
27	88-4940	Pan - Front Suspension	1
28	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
32	88-6160	Spring - Torsion	1
33	88-6150	Rod - Deflector Hinge	1
34	88-4540	Hinge - Deflector Danger	1
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



C-1314

## PULLEY & BELT ASSEMBLY (32" CUTTING UNIT)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3219-7	Nut - Lock	1	17	88-6110	Deck Brake Assembly (Incl. Ref. #10 & 11)	1
2	88-5060	Pulley - Deck	1	18	3256-23	Washer - Flat	1
3	88-5760	Guide - Belt	2	19	88-5690	Rod - Deck Brake	1
4	3296-42	Nut - Lock	1	20	3290-307	Pin - Hair Cotter	1
5	88-6330	Spring - Extension	1	21	3296-39	Nut - Lock	1
6	322-5	Screw - Hex Hd. Cap	2	22	56-9870	Pulley - Idler	1
7	5-4460	Washer - Fender	2	23	88-5850	Arm - Idler	1
8	3290-496	Nut - Retained	2	24	88-5980	Rod - Deck Engage	1
9	3296-29	Nut - Lock	4	25	3234-13	Screw - Hex Flange Hd.	2
10	3290-282	Rivet - Pop	2	26	7-0030	Bolt - Shoulder	1
11	56-9830	Pad - Brake	1	27	26-6700	Spring - Extension	1
12	88-6420	Spring/Cable Assembly	1	28	88-5370	Plate - Idler Mount	1
13	88-6260	V-Belt	1	29	322-3	Screw - Hex Hd. Cap	2
14	3256-24	Washer - Flat	3	30	67-0710	Ball - Swivel	1
15	47-4990	Post	2				
16	88-4590	Bolt - Shoulder	1				

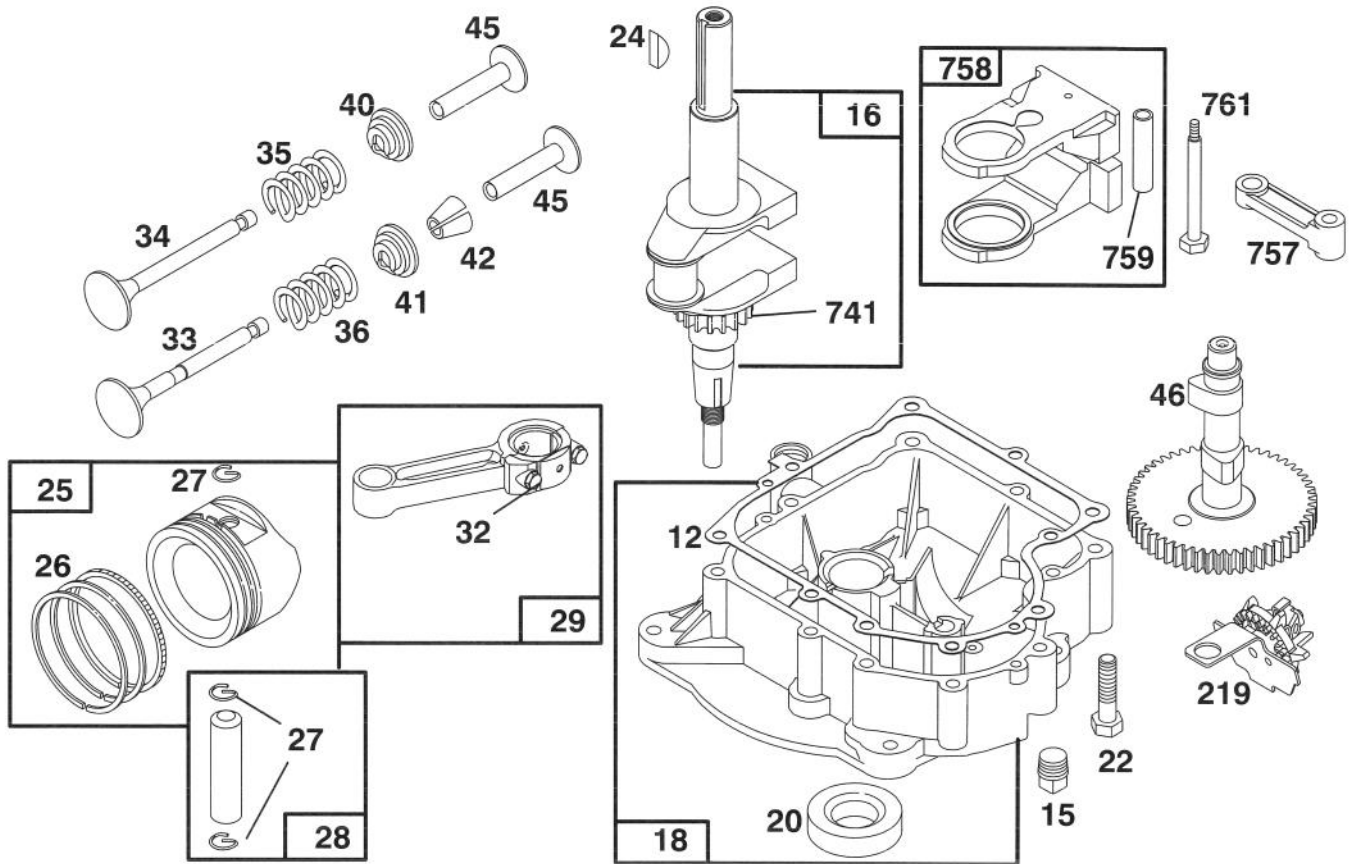


## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

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	1
		<b>Note:</b> 231218 Guide-Intake Valve	1
1019	491255	Label Kit	1

★ Included in Gasket Set-Part No. 494241.



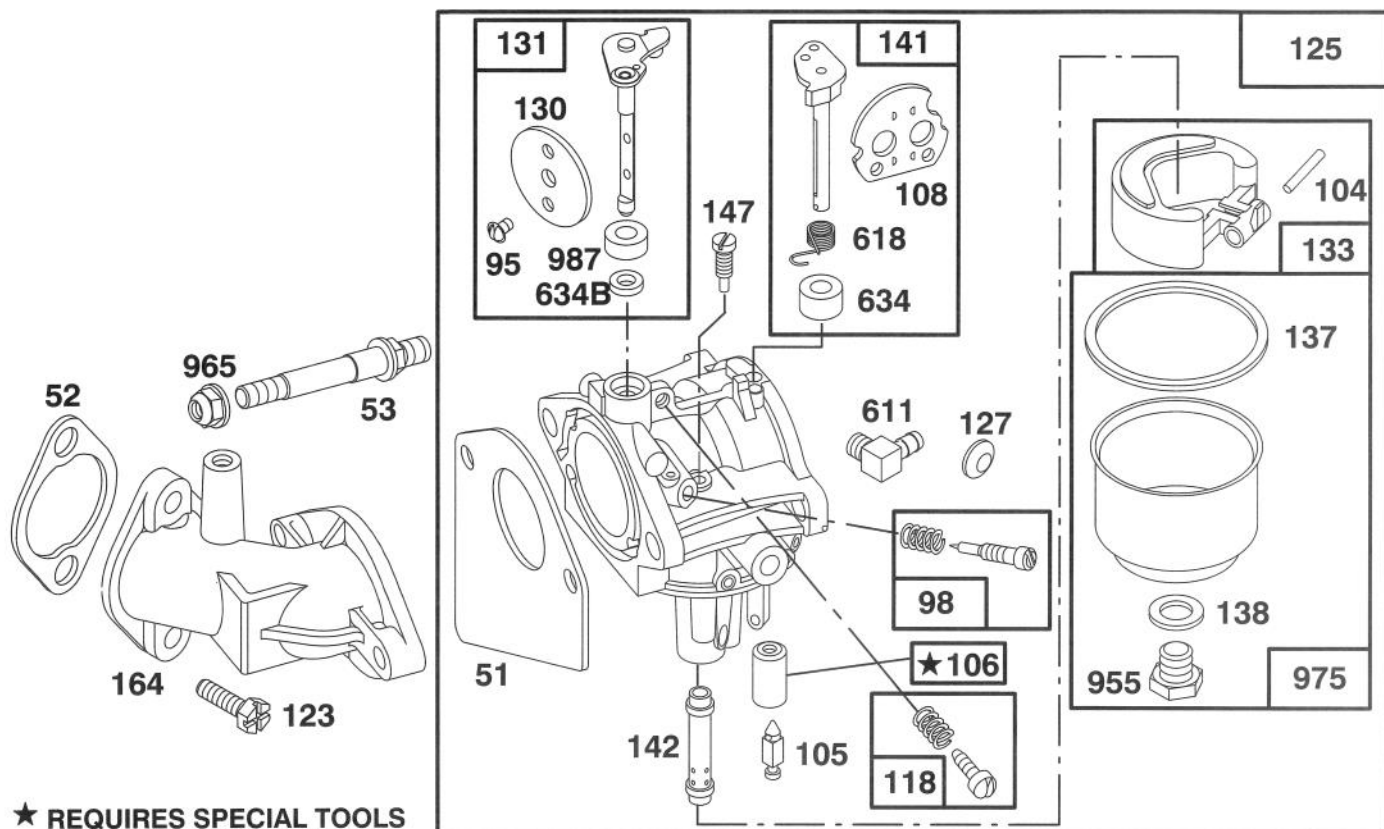
Assemblies include all parts shown in frames.

## 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

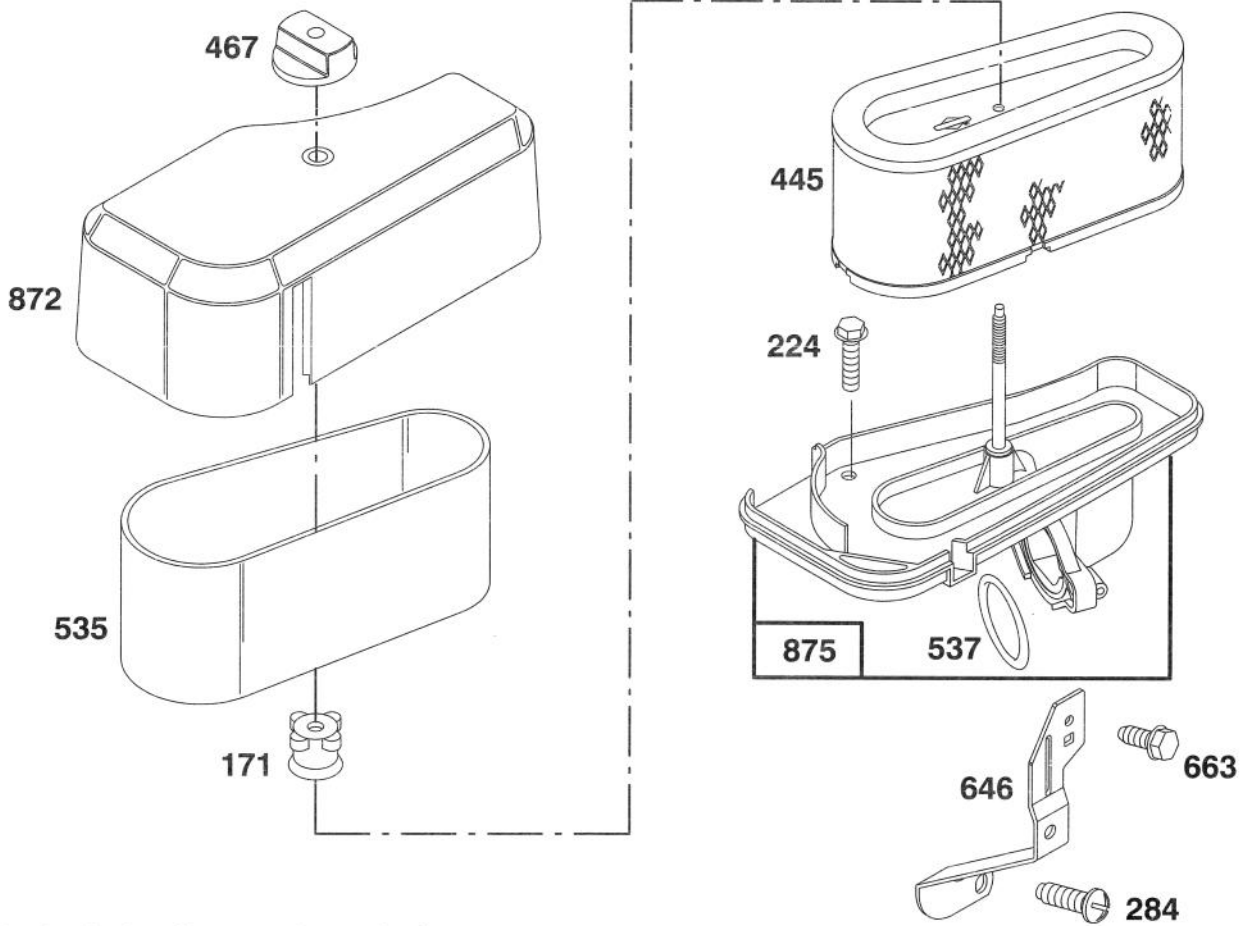
Ref. No.	Part No.	Description	No. Used
◆5	1272465	Gasket—Carburetor (Carb. to Elbow)	1
★52	272554	Gasket—Carburetor (Elbow to Cylinder)	1
53	94637	Stud—Carb. Mtg.	1
●95	94098	Screw—Throttle	1
98	495800	Screw—Idle Speed	1
●104	231789	Pin—Float Hinge	1
●105	231855	Valve Assy.—Inlet Needle	1
●106	231854	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	1
●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.



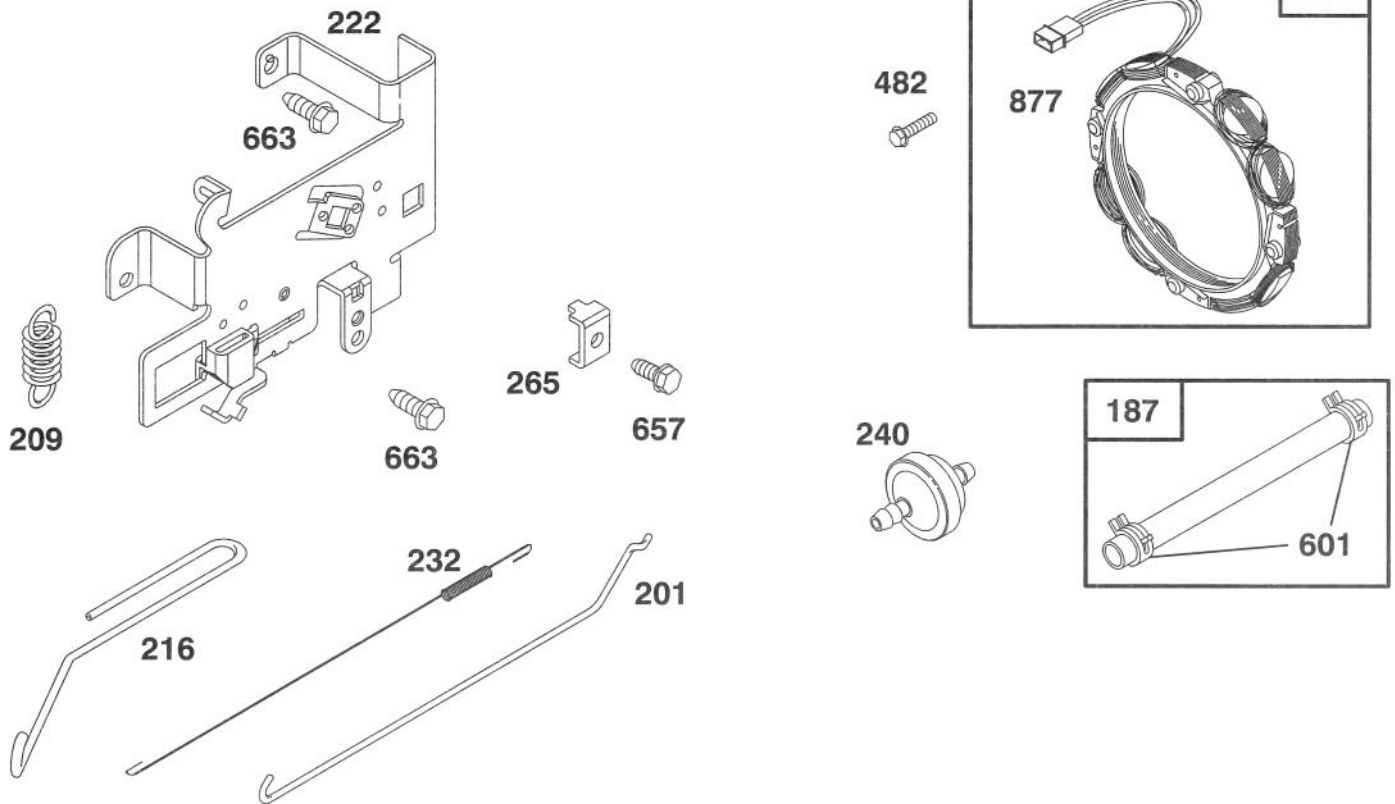
Assemblies include all parts shown in frames.

## 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.



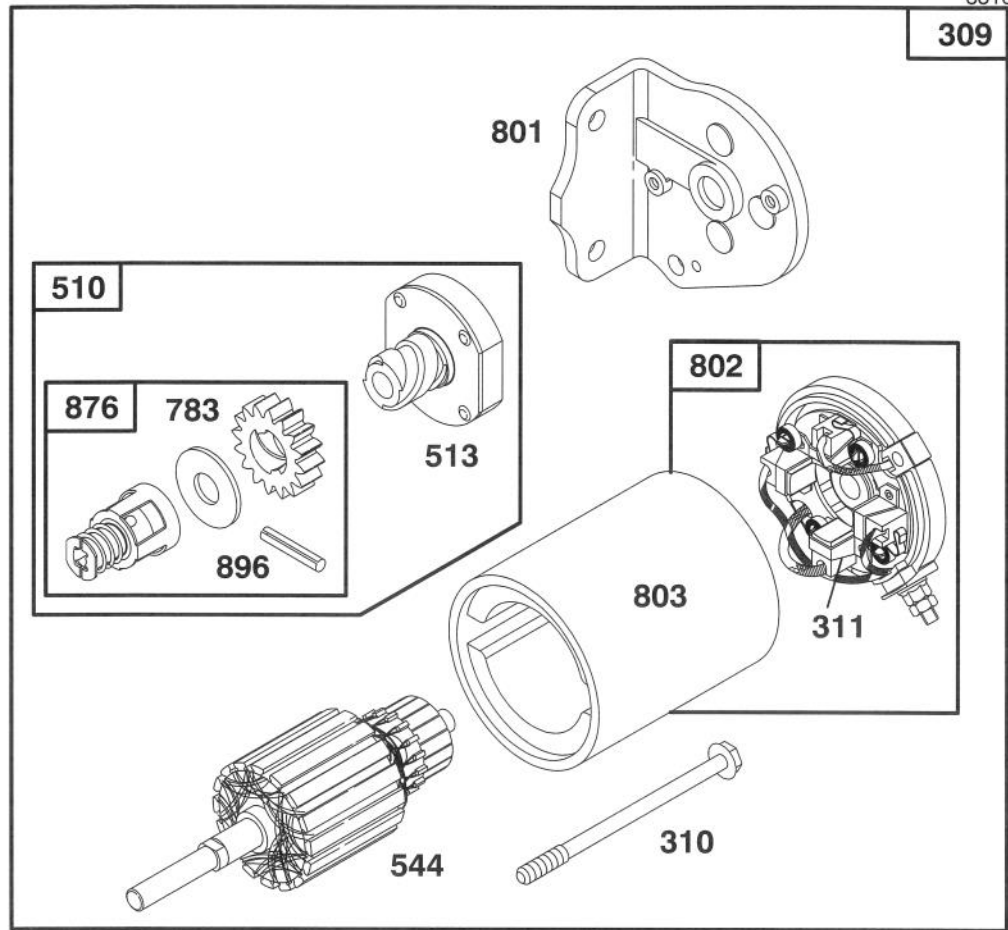
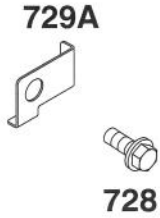
Assemblies include all parts shown in frames.

### 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



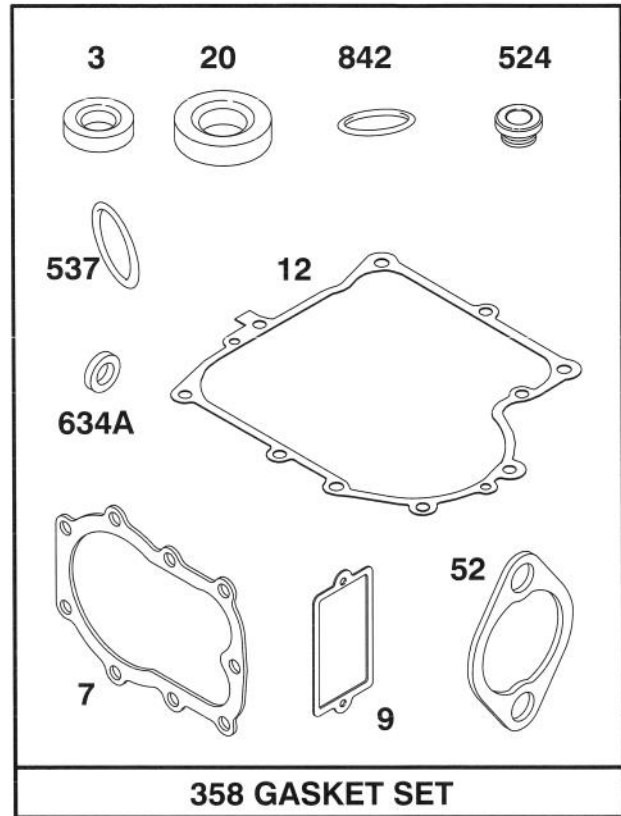
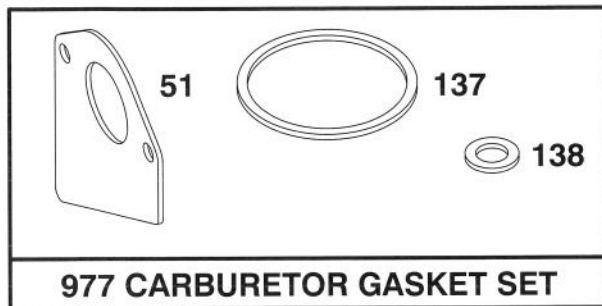
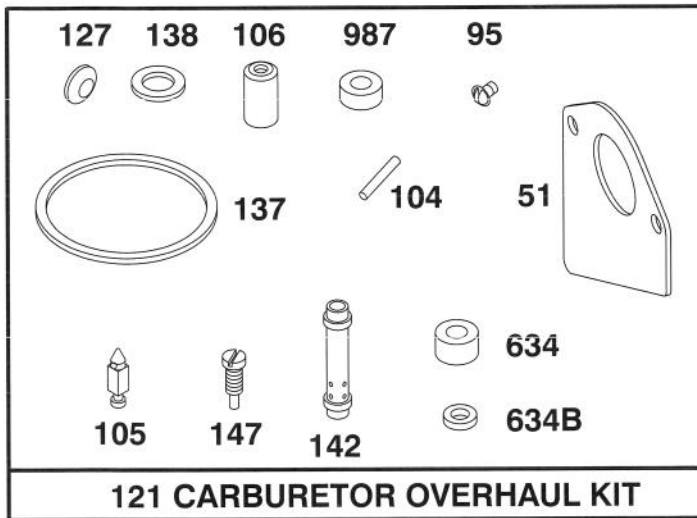


Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

Ref. No.	Part No.	Description	No. Used
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



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 283707-0156-01

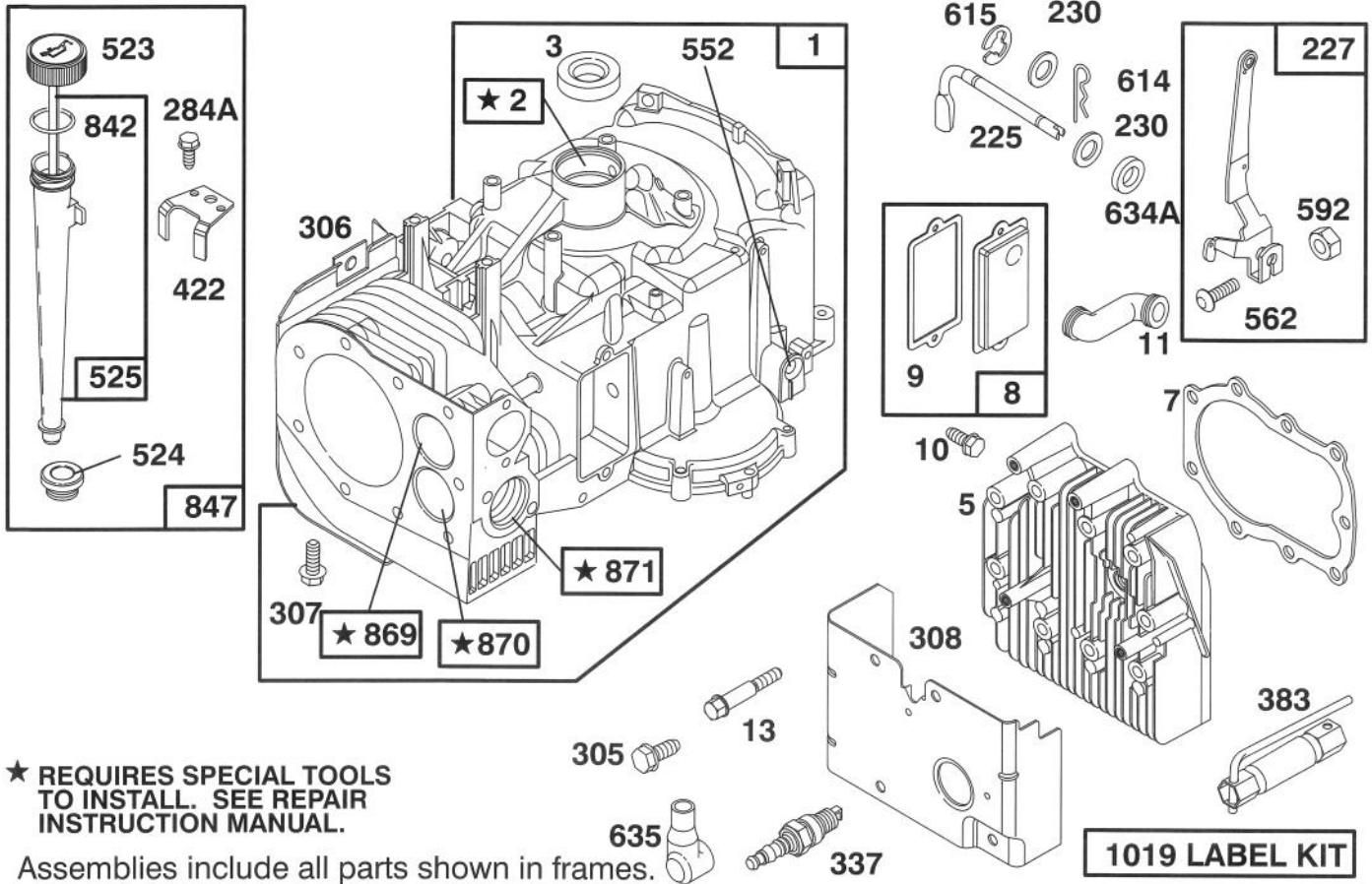
Ref. No.	Part No.	Description	No. Used
★3	391086	Seal—Oil	1
★7	271866	Gasket—Cylinder Head	1
★9	27803	Gasket—Valve Cover	1
★12	271916	Gasket—Crankcase Cover (1/64" Thick)	1
★	271997	Gasket—Crankcase Cover (.005" Thick)	1
★	271996	Gasket—Crankcase Cover (.009" Thick)	1
★20	291675	Seal—Oil	1
◆●51	272465	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.—Inlet Needle	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.

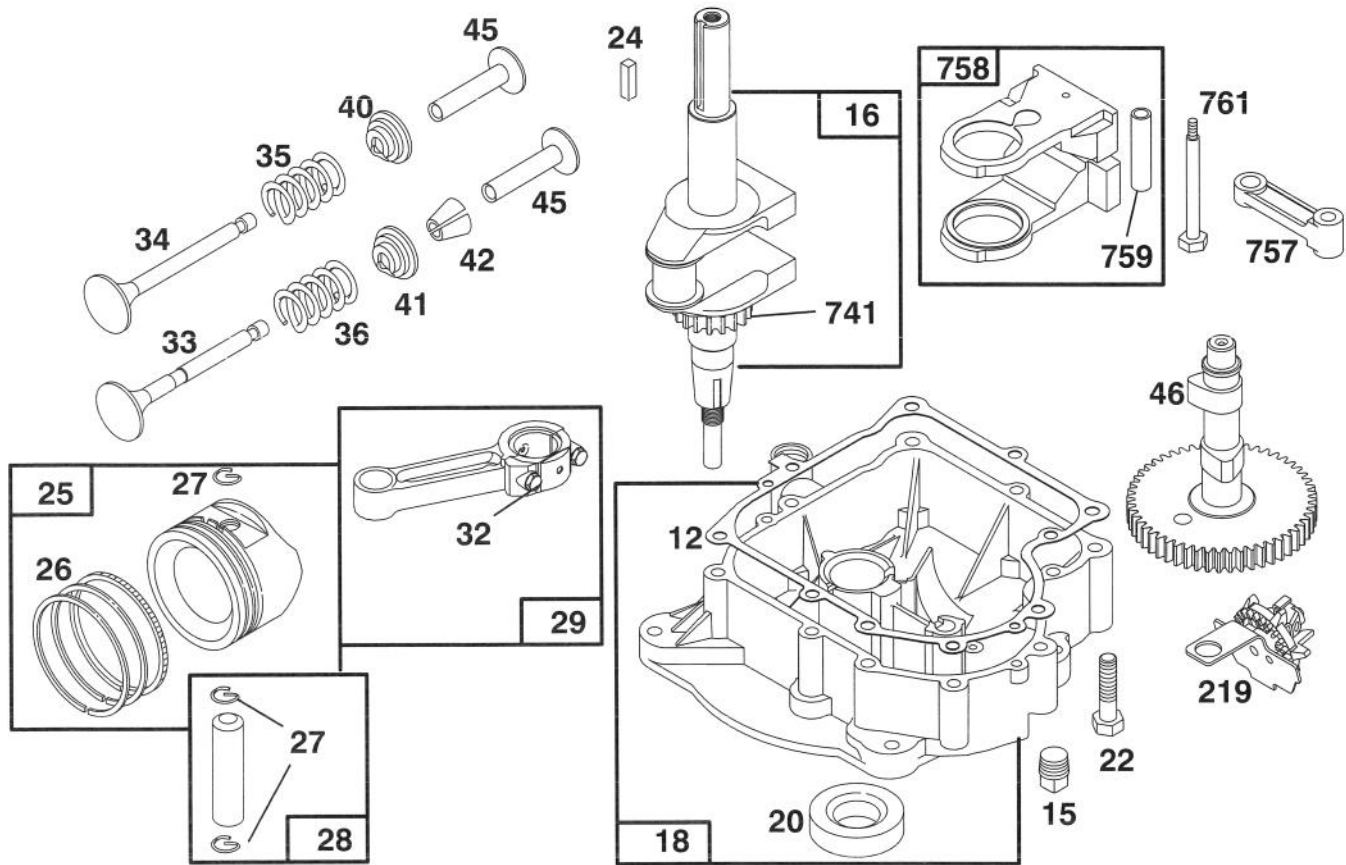


## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

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
		<b>Note:</b> 231218 Guide - Intake Valve	1
1019	491252	Label Kit	1

★ Included in Gasket Set-Part No. 494241.



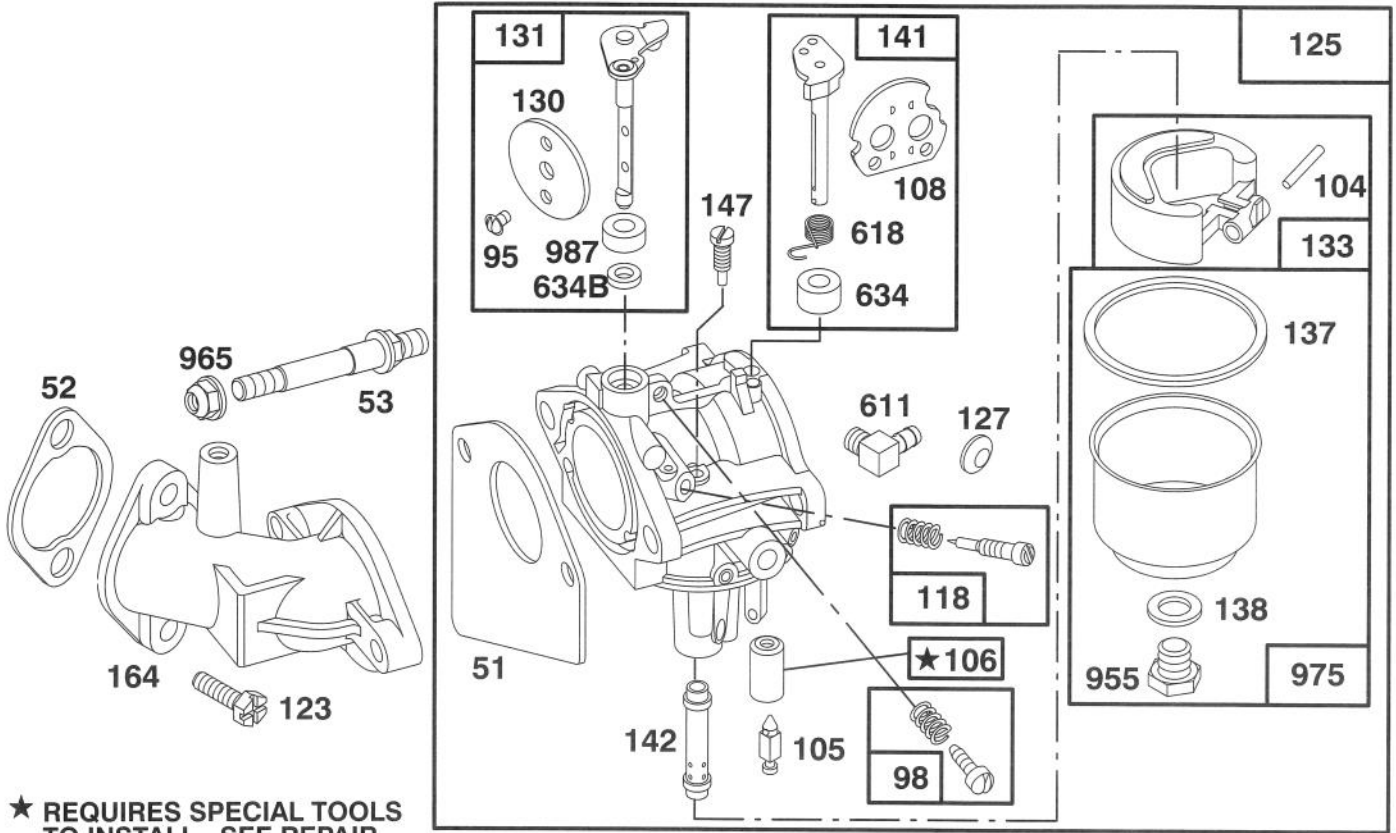
Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

Ref. No.	Part No.	Description	No. Used
★12	271916	Gasket-Crkse. (1/64" Thick)	1
★	271997	Gasket-Crkse. (.005" Thick)	1
★	271996	Gasket-Crkse. (.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

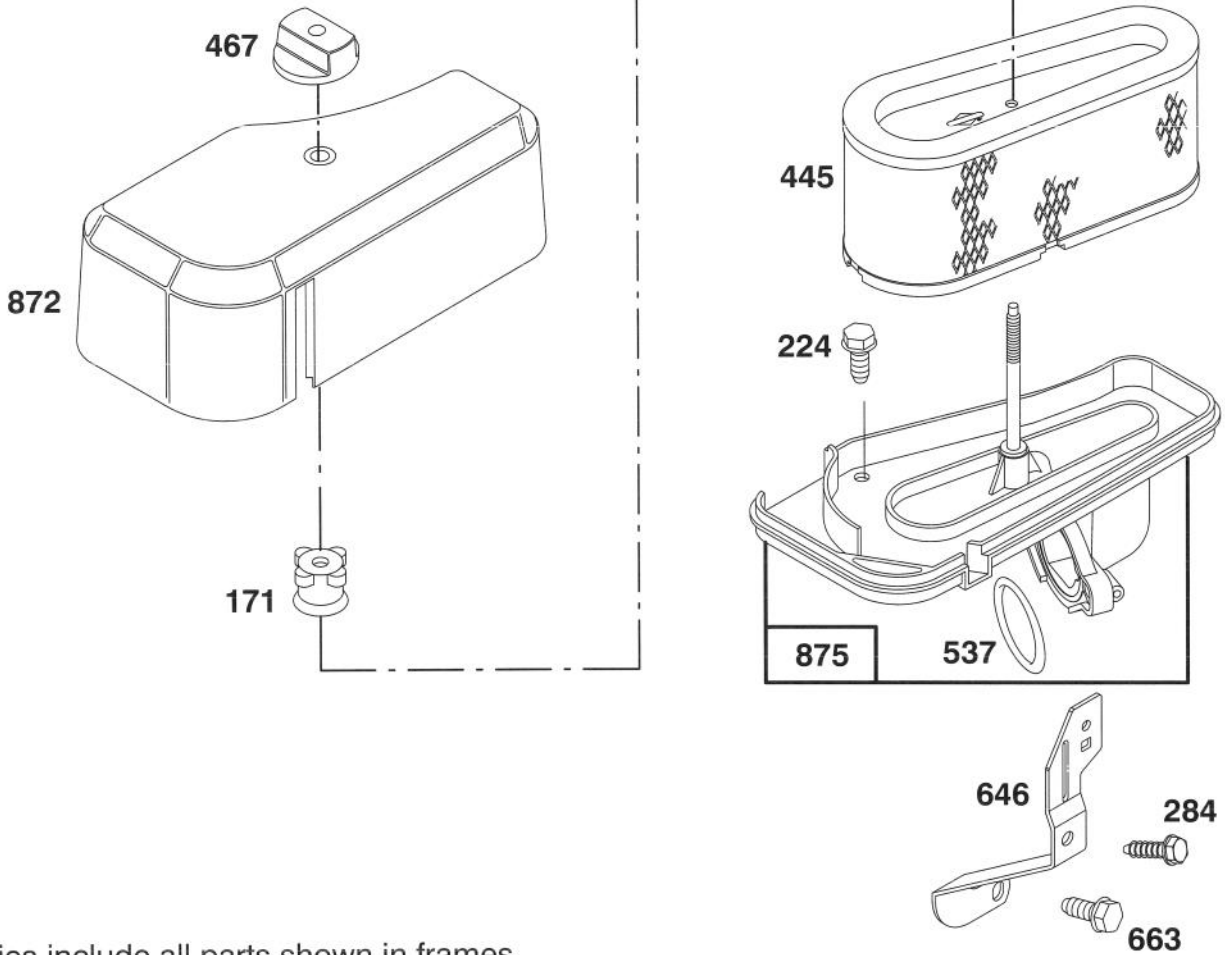
Ref. No.	Part No.	Description	No. Used
51	272465	Gasket - Carburetor (Carb. to Elbow)	1
★52	272554	Gasket - Carburetor (Elbow to Cylinder)	1
53	94637	Stud - Carb. Mtg.	1
●95	94098	Screw - Throttle	1
98	495800	Screw - Idle Speed	1
●104	231789	Pin - Float Hinge	1
●105	231855	Valve Assy. - Inlet Needle	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 Carburetor Overhaul Kit - Part No. 495799.

★ Included in Gasket Set - Part No. 494241.



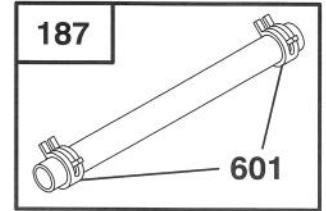
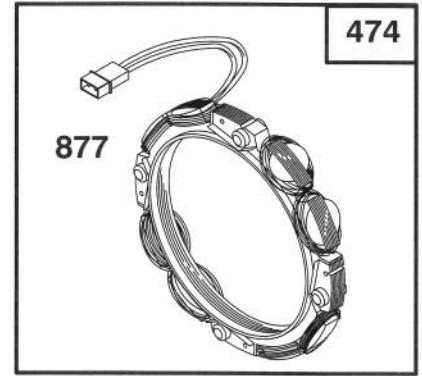
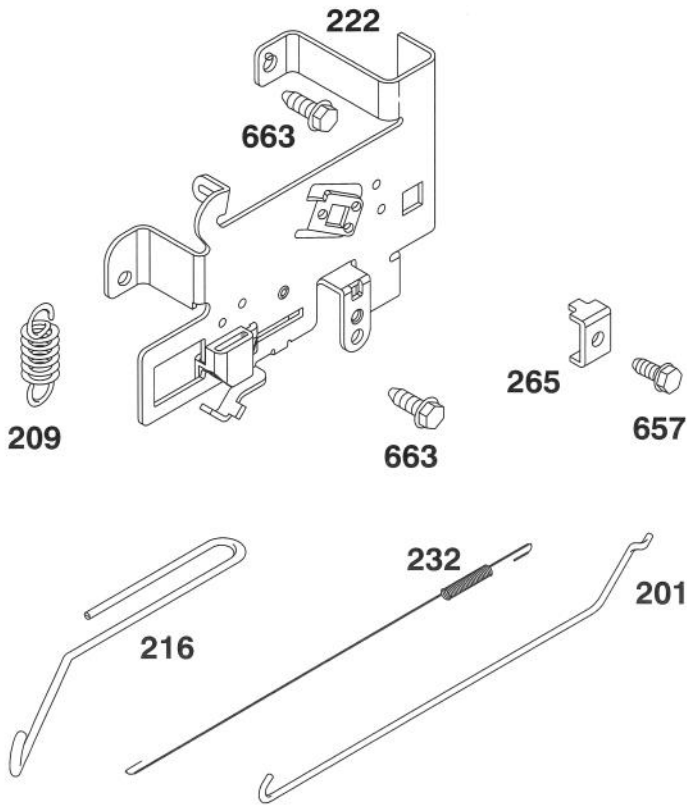
Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

Ref. No.	Part No.	Description	No. Used
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.

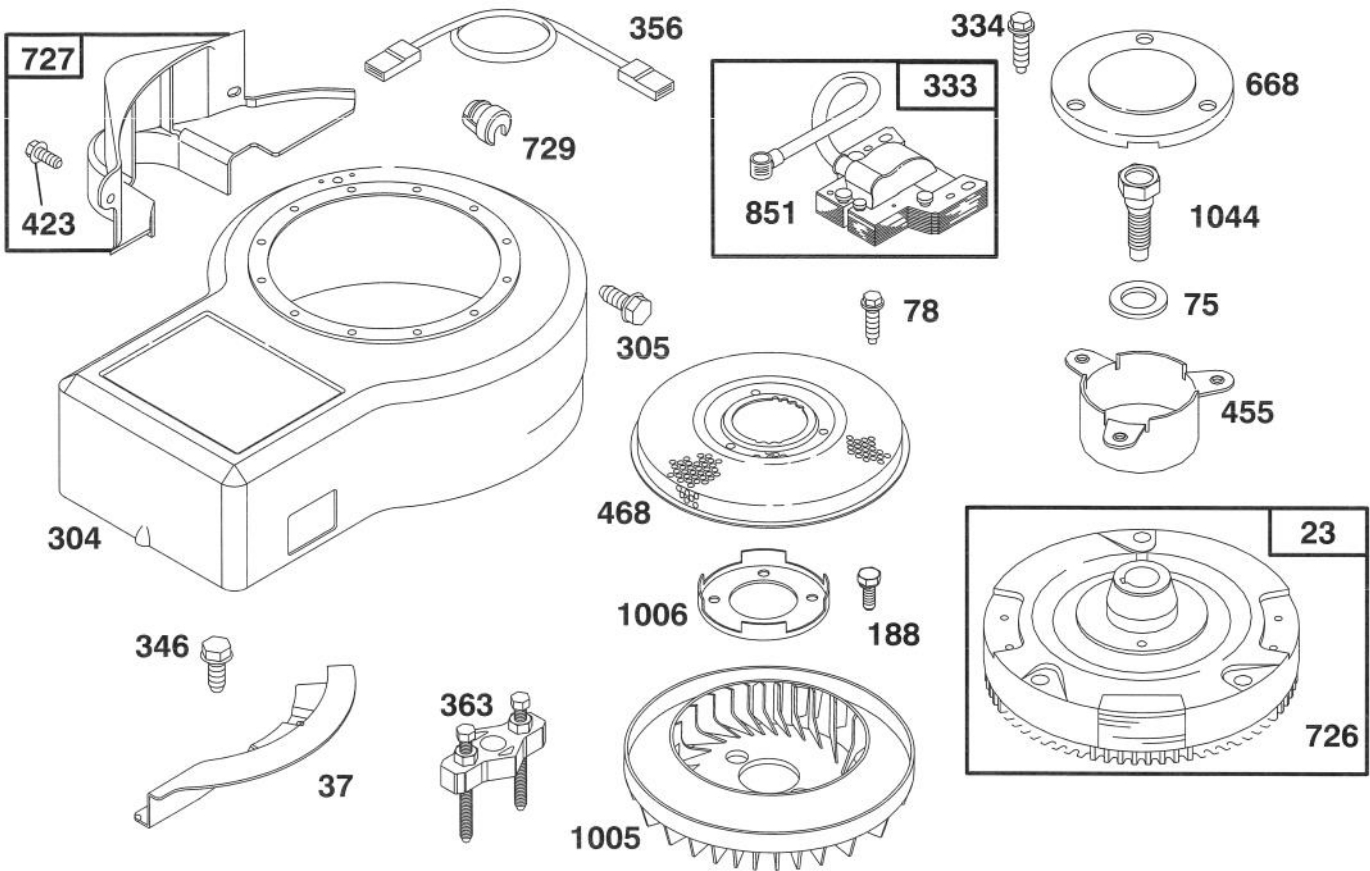


Assemblies include all parts shown in frames.

## 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

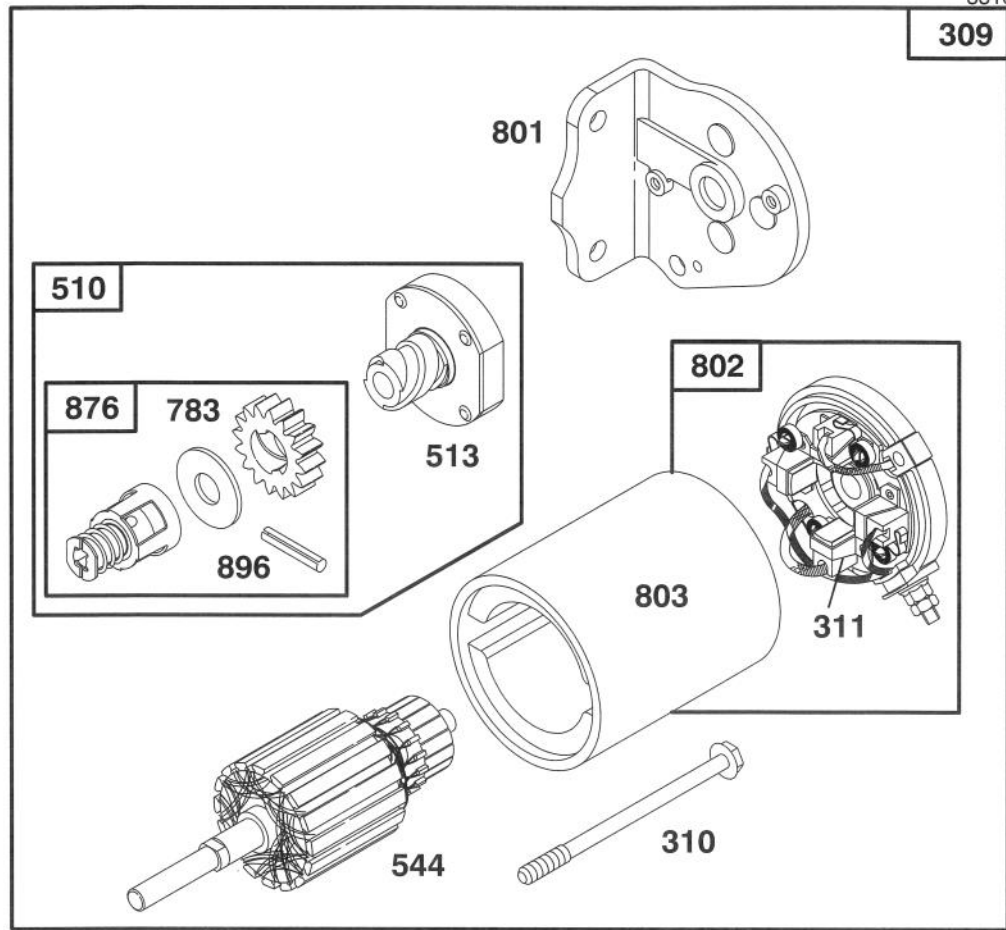
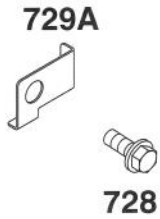


Assemblies include all parts shown in frames.

## 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

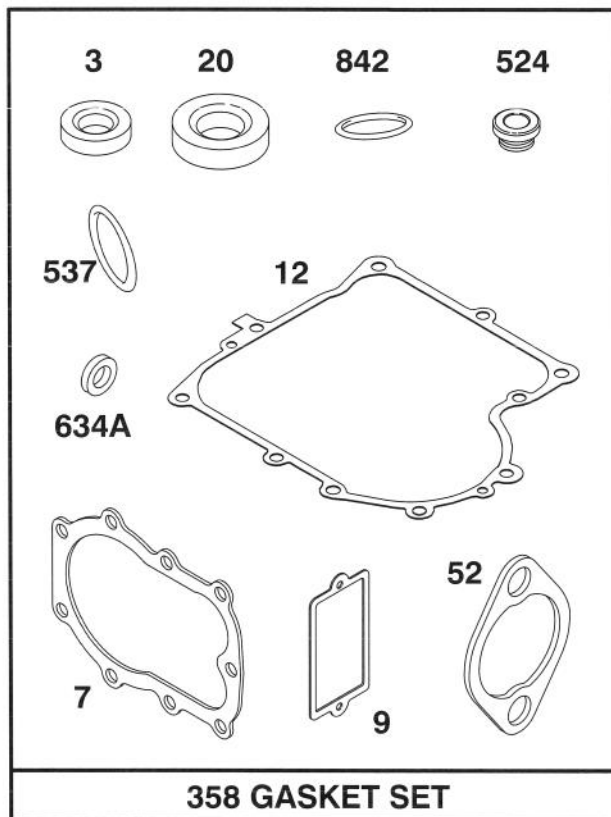
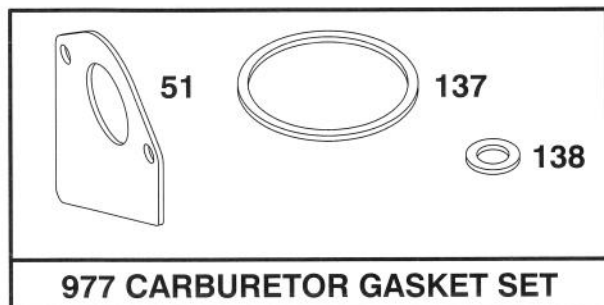
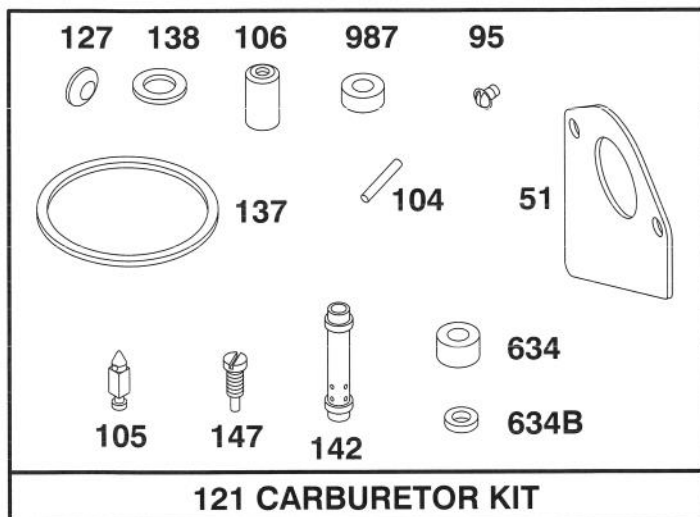


Assemblies include all parts shown in frames.

## 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



Assemblies include all parts shown in frames.

## ENGINE BRIGGS & STRATTON MODEL 282707-0119-01

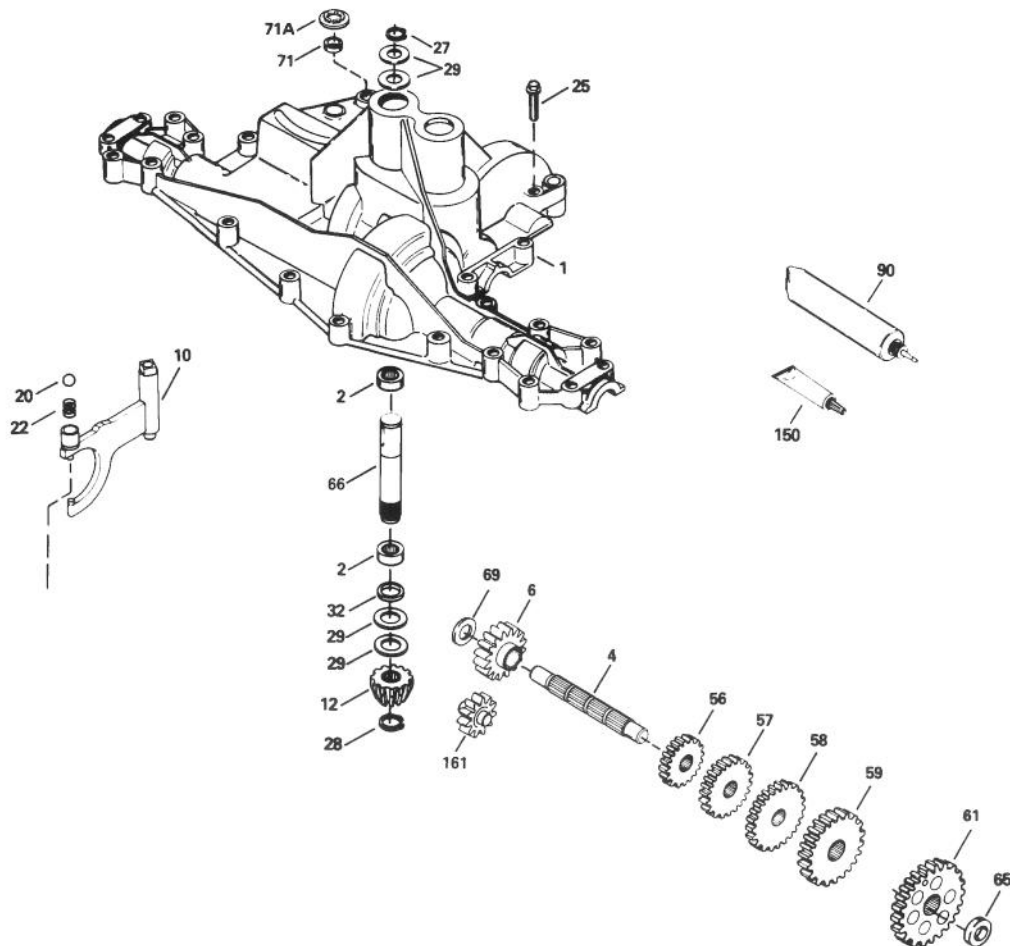
Ref. No.	Part No.	Description	No. Used
*3	391086	Seal - Oil	1
*7	271866	Gasket - Cylinder Head	1
*9	27803	Gasket - Valve Cover	1
*12	271916	Gasket - Crankcase Cover (1/64" Thick)	1
*	271997	Gasket - Crankcase Cover (.005" Thick)	1
*	271996	Gasket - Crankcase Cover (.009" Thick)	1
*20	291675	Seal - Oil	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.

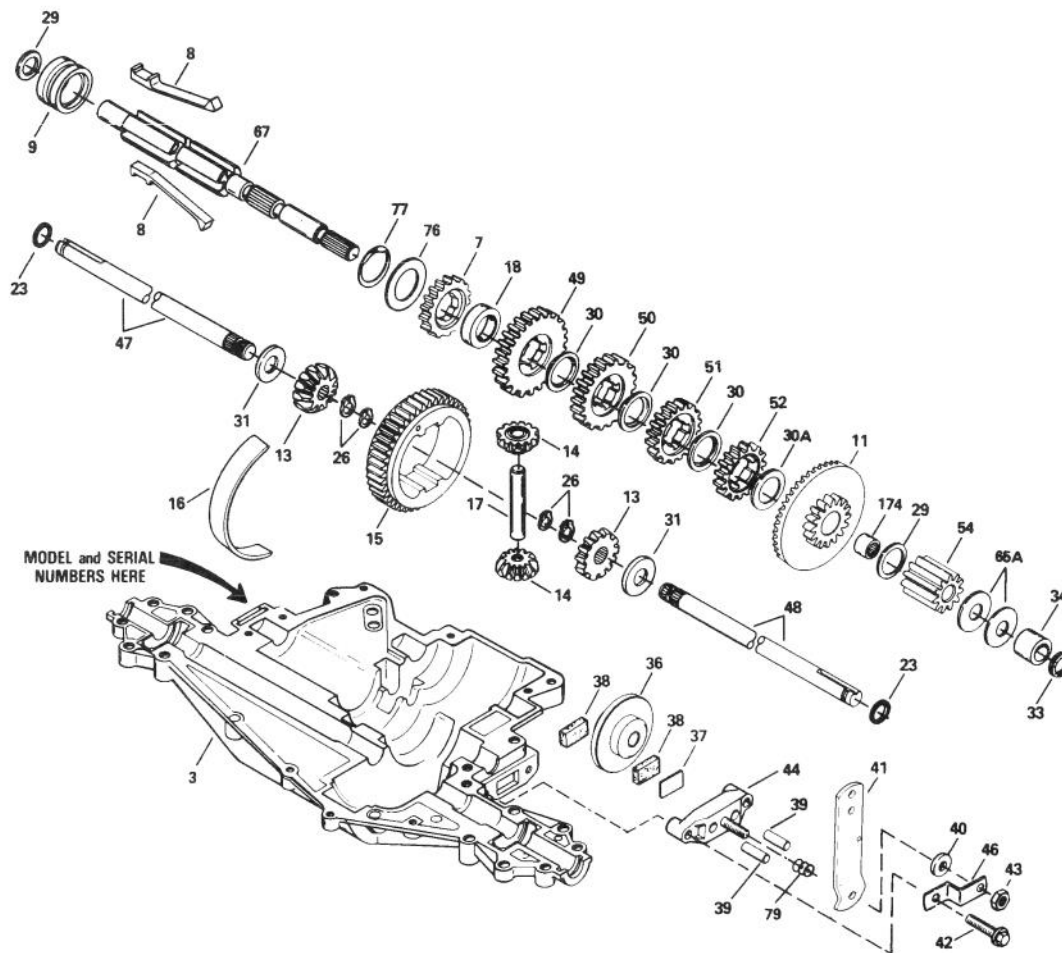
● Included in Carburetor Kit - Part No. 495799.

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



## PEERLESS TRANSAXLE MODEL NO. 915-020

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	772128	Transaxle Cover	1	58	778314	Spur Gear (21 Teeth)	1
4	776300	Countershaft	1	59	778129A	Spur Gear (30 Teeth)	1
6	778281	Spur Gear (16 Teeth)	1	61	778265	Spur Gear (34 Teeth)	1
10	784370	Shift Rod & Fork	1	65	780162	Washer	1
12	778262	Bevel Pinion (14 Teeth)	1	66	776299	Input Shaft (3.522" lg.)	1
20	792139	Ball (3/8" dia.)	1	69	780161	Thrust Washer	1
22	792142	Spring	1	71	788069	Square Cut Ring	1
25	792073	Screw	17	71A	792145	Pushnut	1
27	792035	Retaining Ring	1	90	788067B	Grease (32 oz. btl. Bentonite grease)	1
28	788040	Retaining Ring	1	150	510334	Gasket Eliminator (Loctite #515)	1
29	780072	Washer	4	161	776302	Reverse Idler Assembly	1
32	792001	O-Ring	1				
56	778151	Spur Gear (15 Teeth)	1				
57	778249	Spur Gear (23 Teeth)	1				



## PEERLESS TRANSAXLE MODEL NO. 915-020 (Cont.)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
3	770110	Transaxle Case	1	38	790006	Brake Pad	2
7	778122A	Spur Gear (22 Teeth)	1	39	786026	Dowel Pin	2
8	792133	Shift Key	4	40	792076A	Washer	1
9	784352	Shift Collar	1	41	790045	Brake Lever	1
11	778261	Bevel Gear & Bearing (44/16 Teeth) (Incl. Ref. #174)	1	42	792073	Screw	2
13	778221	Bevel Gear (16 Teeth)	2	43	792075	Locknut	1
14	778068	Differential Pinion	2	44	790025	Brake Pad Holder	1
15	778260	Ring Gear	1	46	786086	Brake Lever Bracket	1
16	786150	Bearing Strip	1	47	774869	Axle (16-13/16" lg.)	1
17	78139	Drive Pin	1	48	774688	Axle (11-5/8" lg.) (Incl. Ref. #26)	1
18	786147	Neutral Spacer	1	49	778125	Spur Gear (35 Teeth)	1
23	788061	Seal Ring	2	50	778250	Spur Gear (17 Teeth)	1
26	792125	Retaining Ring (pkg. of 2)	4	51	778313	Spur Gear (19 Teeth)	1
29	780072	Washer	2	52	778121A	Spur Gear (20 Teeth)	1
30	780108	Washer	3	54	778263	Spur Gear (11 Teeth)	1
30A	789145	Washer	1	65A	780160	Washer	2
31	780001	Washer	2	67	776352	Shifter & Brake Shaft	1
33	788076	O-Ring	1	76	780090	Washer	1
34	780159	Bushing	1	77	788078A	Inverted Retaining Ring (pkg. of 2)	1
36	790071	Brake Disk	1	79	792144	Spring	1
37	790007	Brake Pad Plate	1	174	780085	Needle Bearing	1

# TORO PART NUMBER INDEX

3316-973

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
106661	Cam	13 40 2	83-7020	Spacer - Bearing	13 15 1
111419	Washer - Fender	4 19 1	84-5610	Guide - Cable	7 12 1
116397	Relay	9 16 1	84-5610	Guide - Cable	8 16 1
117242	Decal - Made in USA	1 20 1	88-0890	Grip - Brake Rod	4 11 1
701178	Cap - Protector	1 6 2	88-3840-01	Body - Rear	1 5 1
702366	Clip - Wire Retainer	9 9 1	88-3850	Wheel - Steering	5 5 1
910478	Screw - Phillips Hd.	9 19 4	88-3870	Cover - Steering Wheel	5 6 1
3-6498	Washer - Thrust	5 11 1	88-3880	Tank - Gas	6 6 1
3-6498	Washer - Thrust	4 32 2	88-3930	Shield - Heat	2 14 1
5-4015	Bolt - Shoulder	8 2 1	88-3940	Panel - Rear Hitch	1 10 1
5-4460	Washer - Fender	3 3 1	88-3950	Seat	3 * 1
5-4460	Washer - Fender	14 7 2	88-3960	Lens - Headlights	9 23 1
5-4460	Washer - Fender	4 24 1	88-3980	Cap - Gas	6 3 1
5-4460	Washer - Flat	7 9 4	88-4040	Box - Battery	9 11 1
7-0030	Bolt - Shoulder	12 3 4	88-4050	Duct - Hood Air	2 17 1
7-0030	Bolt - Shoulder	14 26 1	88-4060	Tire - 13	4 4 2
7-0036	Key - Square	11 10 2	88-4080	Tire	11 8 2
7-5461	Washer - Hardened	8 10 1	88-4140	Nut - Wedge	2 23 2
26-0671	Bolt - Blade	6 17 1	88-4150	Plug	5 8 1
26-0671	Bolt - Blade	13 21 1	88-4160	Clamp - Pivot Rod	2 22 2
26-6700	Spring - Brake Return	11 17 1	88-4170	Rod - Tower Pivot	2 24 1
26-6700	Spring - Extension	14 27 1	88-4190	Bushing - Sliding	5 3 1
27-0220	Screw - Plastite	6 5 4	88-4220	Latch - Hood	2 16 1
27-8890	Spring - Pedal Return	7 6 1	88-4230	Trunnion - H.O.C. Rear	12 12 2
28-0540	Bolt - Shoulder	2 11 2	88-4270	Wheel & Tire Assembly	4 * 2
28-0540	Bolt - Shoulder	13 26 2	88-4290	Wheel & Tire Assembly	11 * 2
28-2480	Washer	4 3 2	88-4310	Harness - Wire	9 1 1
28-2480	Washer	11 11 2	88-4330	Seat	3 1 1
28-7350	Post - Rear Pivot	13 4 1	88-4340	Control - Throttle	6 4 1
28-8080	Boot - Battery Terminal	9 5 1	88-4350	Cable - Throttle	6 2 1
33-4750	Blade - 32	13 20 1	88-4360	Rim - Front Wheel	4 5 2
37-8770	Bolt - Shoulder	7 2 1	88-4380	Rim	11 9 2
37-8770	Bolt - Shoulder	3 12 4	88-4400	Bearing - Wheel	4 35 4
38-1420	Switch - Seat	9 8 1	88-4410	Gasket - Muffler	6 22 1
44-5720	Baffle - Deck	13 23 1	88-4460	Axle - Front	4 7 1
44-8110	Cable - Battery Negative	9 7 1	88-4540	Hinge - Deflector Danger	13 34 1
46-5590	Spacer - Tube	7 27 2	88-4590	Bolt - Shoulder	14 16 1
46-8090	Screw - Plastite	2 15 8	88-4620	Bracket - Idler Pivot	1 12 1
46-8091	Screw - Plastite	2 8 2	88-4630	Plate - Engine Mount	1 3 1
47-2963	Line - Fuel	6 10 1	88-4650	Rail - R.H. Frame	1 4 1
47-4990	Post	14 15 2	88-4660	Rail - L.H. Frame	1 13 1
52-2891	Bushing - Steering Link	4 20 2	88-4670	Bushing - Eccentric	4 17 1
55-4300	Decal - Caution	13 8 2	88-4730	Clamp - H.O.C. Pivot	12 13 2
55-9321	Cable - Shotgo	8 5 1	88-4800	Bellcrank	7 19 1
56-2540	Vent - Tube	9 2 1	88-4810	Clamp - Shift Pivot	8 4 2
56-7030	Housing - Spindle	13 14 1	88-4810	Clamp - Shift Pivot	7 22 1
56-9830	Pad - Brake	14 11 1	88-4820	Bracket - Seat Hinge	3 13 2
56-9870	Pulley - Idler	14 22 1	88-4830	Link - Drag	4 29 1
61-9780	Cap - Hub	4 1 2	88-4840	Pulley - Transmission	11 3 1
61-9780	Cap - Hub	11 13 2	88-4880	Spacer - Microswitch	9 21 1
62-1292	Knob - Engage Lever	2 3 1	88-4910	Support - Seat	3 2 1
62-1292	Knob - Shift	12 6 1	88-4940	Pan - Front Suspension	13 27 1
62-1292	Knob - Shift	8 15 1	88-4960	Shield - Exhaust Pipe	1 14 1
63-8360	Key - Ignition	9 12 1	88-5000	Pedal - Clutch/Brake	7 24 1
65-2920	Pad - Pedal	7 25 1	88-5010	Spacer - Steering Rack	4 26 1
66-1340	Decal - Danger	13 11 1	88-5020	Gate - Shift	3 15 1
67-0710	Ball - Swivel	14 30 1	88-5030	Gate - H.O.C.	3 8 1
68-3650	Decal - Deflector Danger	13 5 1	88-5050	Pulley - Engine	6 14 1
76-3820	Anchor - Belt Guide	6 13 2	88-5060	Pulley - Deck	14 2 1
80-2240	Plate - Grille Panel	9 26 1	88-5110	Pivot - H.O.C.	12 14 1
80-2600	Battery - 7 Plate	9 6 1	88-5120	Support - Front Axle	1 17 1
80-4350	Shaft - Spindle	13 18 1	88-5130	Bracket - Steering Rack	4 14 1
80-4370	Shield - Bearing	13 17 1	88-5150	Bushing - Flange	5 10 1
80-4390	Spacer - Hardened	13 16 1	88-5160	Cover - Shift Gate	3 14 1
80-4570	Stiffener - Blade	13 19 1	88-5170	Cover - H.O.C.	3 6 1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
88-5190	Lever - Deck Engage	2 1 1	92-2494	Ramp - Deflector	13 38 1
88-5200	Rack - Steering	4 18 1	92-5730	Decal - Throttle	2 * 1
88-5220	Mat - R.H. Foot	3 16 1	92-5732	Decal - Ignition	2 * 1
88-5240	Mat - L.H. Foot	3 9 1	92-5733	Decal - Deck Engage	2 * 1
88-5260	Bracket - Transaxle Mtg.	1 11 2	92-5748	Decal - Air Duct	2 27 1
88-5270	Rod - Clutch/Brake	7 1 1	92-5782	Patch - Heat Tape	2 26 1
88-5300	Lever - Shift	8 1 1	92-5794	Lever - Shift Pivot	8 21 1
88-5310	Lever - H.O.C.	12 7 1	92-5796	Pivot - Shift	8 6 1
88-5340	Lever - Trans. Shift	8 9 1	92-7889	Spindle - R.H.	4 6 1
88-5350	Strap - Torque	11 16 2	92-7890	Spindle - L.H.	4 31 1
88-5370	Plate - Idler Mount	14 28 1	92-8650	Hood	2 18 1
88-5380	Rod - Steering Tie	4 8 1	92-8916	Bolt - Shoulder	13 30 1
88-5450	Rod - Hanger Rear	12 11 2	92-9664	Ring - Wet Grass	13 12 4
88-5460	Guide - Trans. Belt	7 10 2	92-9674	Knob - Studded	3 4 1
88-5470	Spacer - Front Axle	4 34 2	92-9845	Solenoid	9 17 1
88-5490	Guide - Belt R.H.	6 21 1	93-0303	Tower - Steering	2 2 1
88-5500	Rod - Pedal Pivot	7 18 1	93-0318	Deflector Assembly	13 31 1
88-5510	Rod - Parking Brake	4 9 1	93-1122	Decal - Danger	13 7 2
88-5520	Bracket - Parking Brake	4 10 1	93-1365	Decal - Instruction	1 * 1
88-5530	Rod - Shift Tie	8 7 1	93-3240	Seal - Plunger	9 25 2
88-5560	Guide - Idler Belt	7 3 1	218-461	Nut - Hex	9 13 1
88-5570	Link - Adjusting H.O.C.	12 1 2	231-91	Tube - Inner (Optional)	11 * 2
88-5640	Bracket - R.H.	13 28 1	232-27	Valve Stem w/Cap	11 18 2
88-5650	Bracket - L.H.	13 25 1	232-27	Valve Stem w/Cap	4 36 2
88-5680	Pulley - Flat Idler	7 4 1	232-40	Tube - Inner (Optional)	4 * 2
88-5690	Rod - Deck Brake	14 19 1	2412-98	Clamp - Hose	6 11 2
88-5760	Guide - Belt	14 3 2	251-297	Bearing - Spindle	13 36 2
88-5790-01	Cutter Deck - 32	13 9 1	302-5	Fitting - Grease	4 37 2
88-5800	Bushing - Steering	4 33 4	302-11	Fitting - Grease	11 7 2
88-5850	Arm - Idler	14 23 1	302-26	Fitting - Grease	4 16 1
88-5900	Link - H.O.C.	12 8 1	321-4	Screw - Hex Hd. Cap	9 3 2
88-5920	Rod - Gas Tank	6 7 1	321-4	Screw - Hex Hd. Cap	5 4 2
88-5930	Keeper - Cable	8 17 1	321-4	Screw - Hex Hd. Cap	2 10 4
88-5980	Rod - Deck Engage	14 24 1	321-4	Screw - Hex Hd. Cap	6 26 1
88-6040	Bracket - Hood Pivot R.H.	2 19 1	322-3	Screw - Hex Hd. Cap	1 2 22
88-6050	Bracket - Hood Pivot L.H.	2 12 1	322-3	Screw - Hex Hd. Cap	12 4 4
88-6060	Guide - Belt L.H.	6 12 1	322-3	Screw - Hex Hd. Cap	2 4 2
88-6070	Arm - Idler	7 16 1	322-3	Screw - Hex Hd. Cap	13 6 10
88-6110	Deck Brake Assembly	14 17 1	322-3	Screw - Hex Hd. Cap	3 11 4
88-6140	Spring - Brake	7 7 1	322-3	Screw - Hex Hd. Cap	8 13 3
88-6150	Rod - Deflector Hinge	13 33 1	322-3	Screw - Hex Hd. Cap	7 17 1
88-6160	Spring - Torsion	13 32 1	322-3	Screw - Hex Hd. Cap	14 29 2
88-6220	Spring - Compression	1 8 2	322-5	Screw - Hex Hd. Cap	14 6 2
88-6260	V-Belt	14 13 1	322-5	Screw - Hex Hd. Cap	1 7 2
88-6270	V-Belt - Traction	11 5 1	322-5	Screw - Hex Hd. Cap	7 8 1
88-6290	Shield - Muffler	1 15 1	322-6	Screw - Hex Hd. Cap	13 39 2
88-6330	Spring - Extension	14 5 1	322-7	Screw - Hex Hd. Cap	7 11 1
88-6330	Spring - Extension	7 14 1	322-9	Screw - Hex Hd. Cap	6 18 4
88-6380	Shaft - Steering	5 9 1	322-12	Screw - Hex Hd. Cap	11 14 4
88-6420	Spring/Cable Assembly	14 12 1	322-12	Screw - Hex Hd. Cap	13 29 2
88-6450	Transaxle	11 6 1	322-12	Screw - Hex Head Cap	7 28 2
88-6460	Spring - Extension	12 2 1	323-11	Screw - Hex Hd. Cap	7 5 1
88-6480	Muffler	6 25 1	323-13	Screw - Hex Hd. Cap	4 27 2
88-9830	Switch - Ignition	9 15 1	329-23	Screw - Hex Hd. Cap	8 12 1
88-9932	Switch - Micro	9 20 2	3219-7	Nut - Lock	14 1 1
92-2461	Decal - Throttle	2 29 1	3230-1	Bolt - Carriage	4 15 4
92-2462	Decal - Deck Engage	2 30 1	3230-3	Bolt - Carriage	8 18 1
92-2467	Decal - Hood R.H.	2 * 1	3230-3	Bolt - Carriage	7 21 1
92-2468	Decal - Hood L.H.	2 25 1	3230-3	Screw - Carriage	4 28 1
92-2478	Decal - Ignition	2 28 1	3231-4	Screw - Carriage	4 13 1
92-2480	Decal - Tower 1232XL	2 31 2	3234-13	Screw - Hex Flange Hd.	14 25 2
92-2482	Decal - Engine 12 H.P.	6 9 1	3253-3	Washer - Lock	8 11 1
92-2484	Decal - Instruction	1 19 1	3253-3	Washer - Lock	6 27 1
92-2489	Decal - Rear Body	1 18 1	3253-4	Washer - Lock	6 23 2
92-2493	Spring - Torsion	13 3 1	3253-22	Washer - Lock	6 16 1

\*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

3316-973

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3254-5	Washer - Lock	9 14 1	3296-29	Nut - Lock	6 8 3
3255-7	Washer - Ext. Tooth Lock	9 24 2	3296-29	Nut - Lock	1 9 24
3255-8	Washer - Ext. Tooth Lock	6 19 1	3296-29	Nut - Lock	14 9 4
3256-22	Washer - Flat	5 2 2	3296-29	Nut - Lock	13 10 16
3256-23	Washer - Flat	1 1 4	3296-29	Nut - Lock	3 10 6
3256-23	Washer - Flat	2 5 2	3296-29	Nut - Lock	4 12 5
3256-23	Washer - Flat	8 14 2	3296-29	Nut - Lock	7 13 7
3256-23	Washer - Flat	11 15 8	3296-39	Nut - Lock	8 19 1
3256-23	Washer - Flat	14 18 1	3296-39	Nut - Lock	14 21 1
3256-23	Washer - Flat	7 26 2	3296-39	Nut - Lock	4 21 3
3256-23	Washer - Flat	13 37 4	3296-42	Nut - Lock	13 1 1
3256-24	Washer - Flat	12 10 7	3296-42	Nut - Lock	5 1 2
3256-24	Washer - Flat	14 14 3	3296-42	Nut - Lock	14 4 1
3256-24	Washer - Flat	2 20 2	3296-42	Nut - Lock	2 9 4
3256-24	Washer - Flat	4 25 4	3296-59	Nut - Lock	7 15 2
3256-25	Washer - Flat	6 15 1	3296-59	Nut - Lock	13 24 1
3256-25	Washer - Flat	8 20 1	32103-22	Nut - Wing	9 4 2
3256-25	Washer - Flat	4 22 2	32104-76	Screw - Thread Tapping	1 16 1
3256-26	Washer - Flat	7 20 2	32120-64	Ring - Snap	11 2 1
3256-58	Washer - Fender	13 2 1	32121-78	Pin - Roll	5 7 1
3257-23	Key - Woodruff	11 4 1	32122-14	Screw - Truss Hd.	13 13 8
3269-26	Washer - Backup	3 17 4	32128-43	Nut - Flange	2 21 2
3272-10	Pin - Cotter	4 23 4	32144-4	Screw - Hex Hd. Thr'd	9 10 4
3272-10	Pin - Cotter	7 23 1	32149-1	Nut - Keps	6 20 2
3272-12	Pin - Cotter	4 2 2	32149-2	Nut - Keps	9 18 2
3274-12	Screw - Hex Soc. Hd.	6 24 2	32151-48	E-Ring	11 12 2
3290-282	Rivet - Pop	3 7 4	32151-48	E-Ring	5 12 1
3290-282	Rivet - Pop	14 10 2	32151-48	E-Ring	4 30 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	14 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	14 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			

## 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

