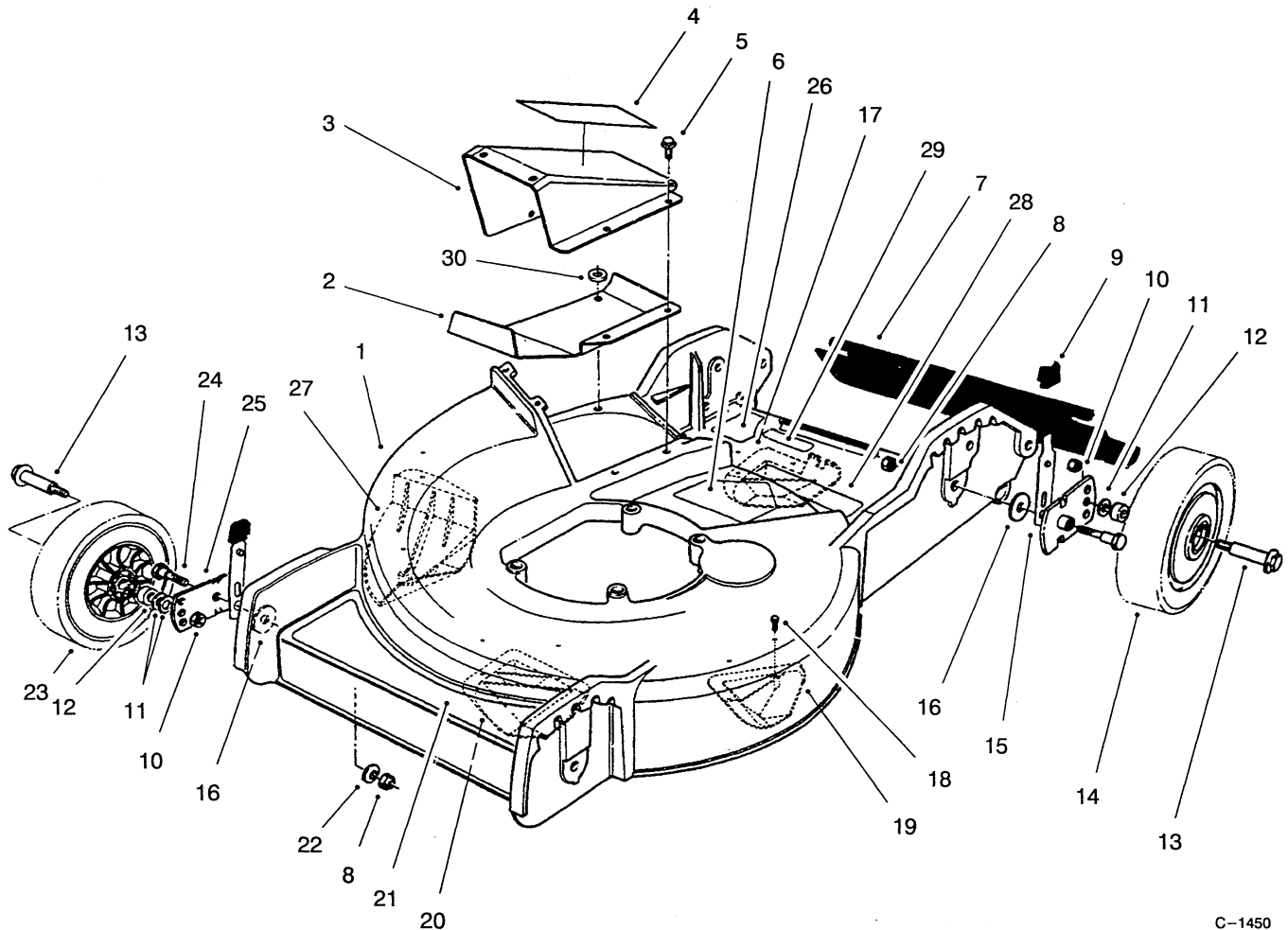


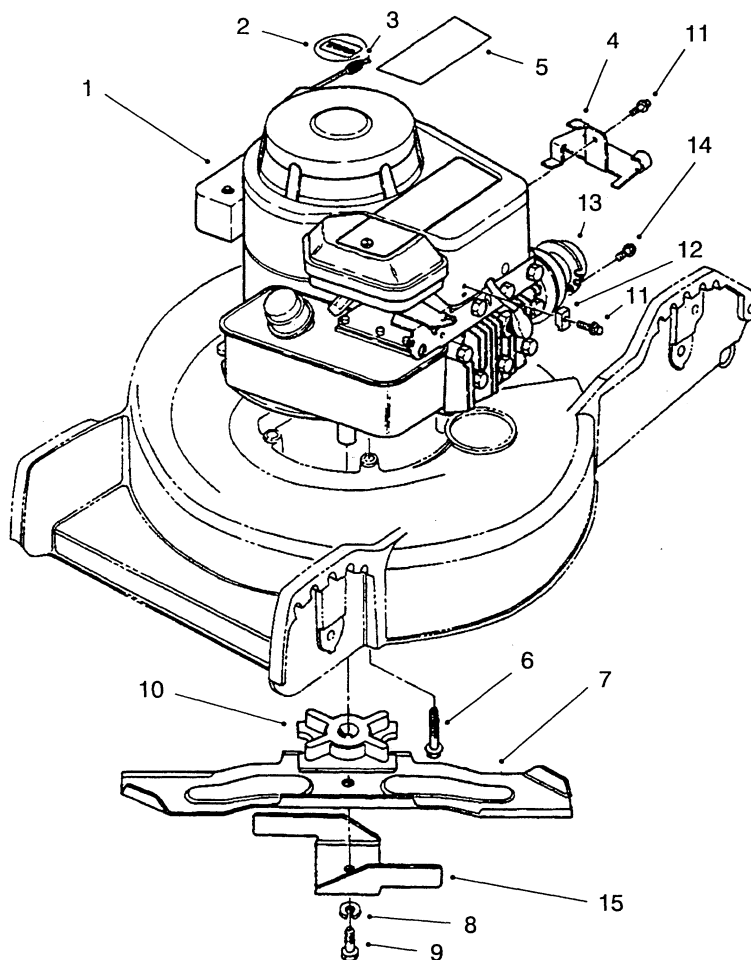
TORO®**MODEL NO. 20181-4900001-
6900001 & UP****PARTS
CATALOG****18" RECYCLER®
Mower**

C-1450

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	14-7389	Housing - 18' (Incl. Ref. #6, 17-20, & 27-29)	1
2	85-7150	Deflector - Cover	1
3	14-7369	Cover - Discharge (Incl. Ref. #4)	1
4	85-7060	Decal - Cover	1
5	12-3270	Screw - Thr'd Forming	7
6	39-5770	Decal - Danger	1
7	33-2380	Shield - Rear Safety	1
8	3296-29	Nut - Lock	4
9	25-7740	Knob - Arm	4
10	3296-5	Nut - Lock	4
11	40-1940	Washer - Wheel Bolt	8
12	86-9680	Spacer - Wheel	4
13	27-6230	Bolt - Wheel	4
14	27-6201	Wheel & Tire Assembly	2

Ref. No.	Part No.	Description	No. Used
15	25-8000	Spring Arm Assembly	4
16	33-0390	Washer - Pivot	4
17	85-7130	Kicker - Rear Right	1
18	32144-111	Screw - Pan Hd.	8
19	85-7110	Kicker - Front Right	1
20	85-7120	Kicker - Front Left	1
21	92-3045	Decal - Deck	1
22	3290-456	Washer - Belleville	2
23	27-6211	Wheel & Tire Assembly	2
24	3-0655	Screw - Pivot	4
25	33-0400	Pivot Arm Assembly	4
26	82-8450	Decal - Danger	1
27	85-7140	Kicker - Rear Left	1
28	71-1280	Decal - Danger	1
29	92-1779	Decal - Danger	1
30	3256-22	Washer - Flat	1

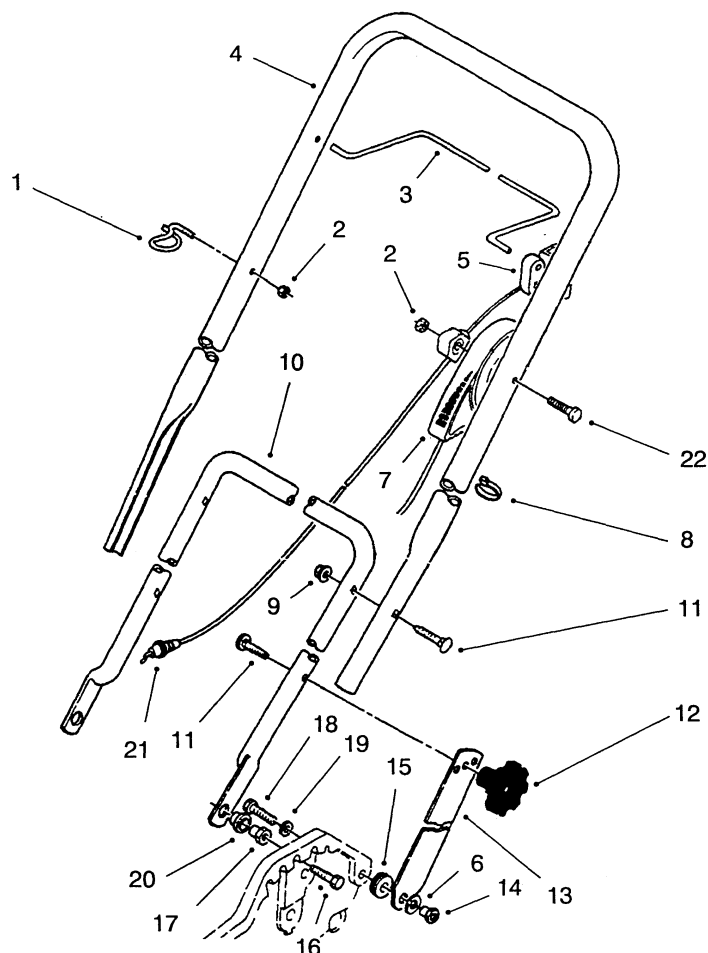


C-1451

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Engine	1
2	92-9801	Decal - Toro	1
3	2210-316	Stop - Rope	1
4	88-0460	Bracket - Cable	1
5	93-4299	Decal - Engine	1
6	32144-106	Screw - Engine	3
7	86-5210	Blade - 18"	1
8	3253-22	Lockwasher	1

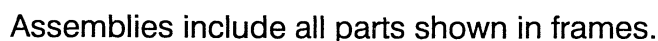
Ref. No.	Part No.	Description	No. Used
9	26-0671	Screw - Blade	1
10	49-7890	Retainer - Blade	1
11	86-7990	Screw - Hex Washer Hd. Self Tapping	2
12	86-7980	Clamp - Casing	1
13	2210-174	Shield - Muffler	1
14	2210-173	Screw - Deflector	2
15	92-3075	Accelerator - 18"	1



C-1452

HANDLE & THROTTLE CONTROL ASSEMBLY

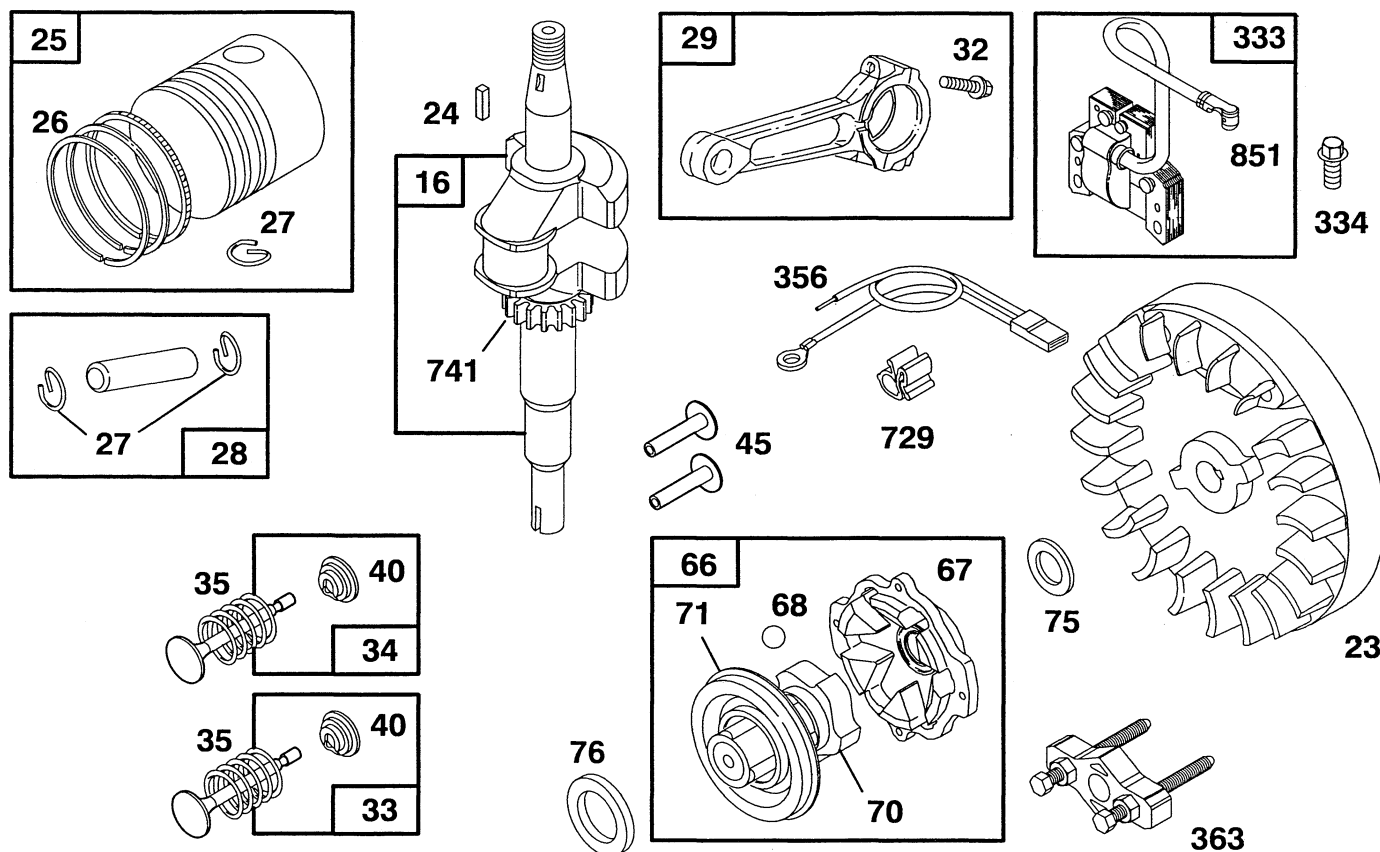
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	86-9671	Guide - Rope	1	12	19-4050	Knob - Handle	2
2	3296-73	Nut - Lock	2	13	43-1372	Latch - Handle	2
3	86-9740	Bar - Control	1	14	47-4990	Post	2
4	86-7950	Handle - Upper	1	15	237-136	Grommet	2
5	92-5412	Stop - Pivot	1	16	322-5	Screw - Hex Hd. Cap	2
6	40-1940	Washer - Flat	2	17	12-2080	Nut - Shoulder	2
7	92-3121	Control - Throttle	1	18	321-8	Screw - Hex Hd. Cap	2
8	3290-378	Tie - Cable	2	19	3253-3	Washer - Lock	2
9	3296-74	Nut - Flange Lock	2	20	86-7960	Bushing - Flange	2
10	50-9921	Handle - Lower	1	21	92-3128	Cable - Brake	1
11	92-4095	Screw - Handle	4	22	321-33	Screw - Hex Hd. Cap	1



Ref. No.	Part No.	Description	No. Used
1	399164	Cylinder Assembly	
2	293708	Bushing – Cylinder (Plain)	
★3	299819	Seal – Oil	
5	213942	Head – Cylinder	
★7	272536	Gasket – Cylinder Head	
8	495785	Breather – Valve Chamber (Includes Mounting Gasket)	
★9	272602	Gasket – Valve Cover	
10	94621	Screw – Breather	
11	231774	Tube – Breather	
13	93111	Screw – Hex. Washer Head	
21	281081	Plug – Oil Filler	
37	223150	Guard – Flywheel	
★52	270345	Gasket – Intake Elbow	
54	93485	Screw – Intake Elbow Mtg.	
200	281024	Blade – Governor	
300	394569	Muffler – Exhaust (Lo-Tone)	

Ref. No.	Part No.	Description	No. Used
305	94153	Screw—Blower Housing Mtg.	
335	94732	Screw—Armature and Gov. Blade Mounting Sem	
337	802592	Plug—Spark	
358	298989	Gasket Set	
383	89838	Wrench—Spark Plug	
*524	271485	Seal—Filler Tube	
625	298775	Tube—Fuel Intake	
869	211172	Seat—Intake Valve (Std.)	
870	211291	Seat—Exhaust Valve (Std.) Note: For Installation and Options See Repair Manual.	
871	231348	Guide—Exhaust Valve Note: 63709 Guide—Intake Valve	
1019	491082	Label Kit	
1058	272308	Owner's Manual	

4



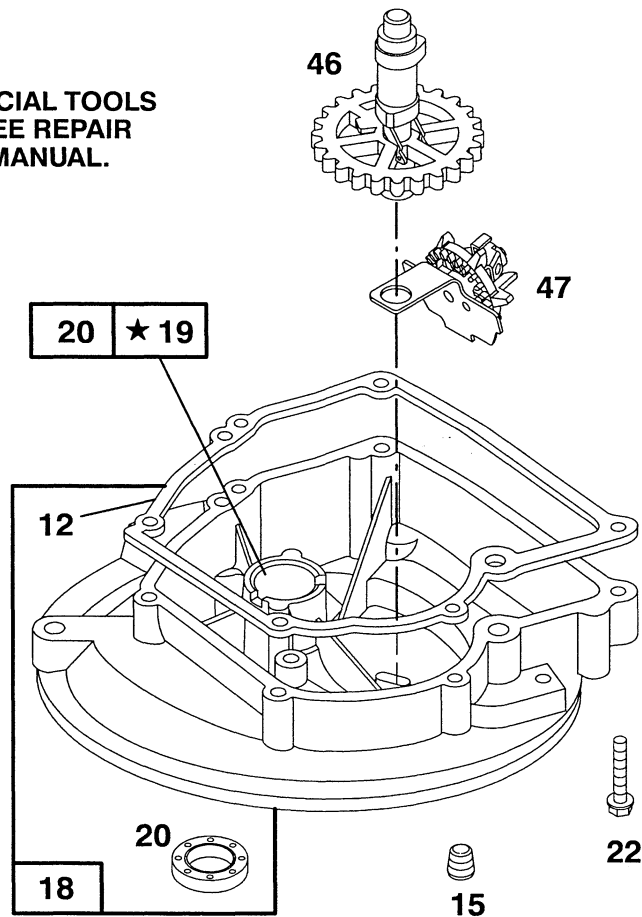
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 98902-0130-01

Ref. No.	Part No.	Description	No. Used
16	496069	Crankshaft Note: To Replace Crankshaft Gear Pin Order Part No. 230978.	
23	495046	Flywheel-Magneto	
24	222698	Key-Flywheel	
25	298904	Piston Assy. (Std.)	
	298905	Piston Assy. (.010" O.S.)	
	298906	Piston Assy. (.020" O.S.)	
	298907	Piston Assy. (.030" O.S.)	
		PISTON RING SETS:	
26	298982	Ring Set-Piston (Std.)	
	298983	Ring Set-Piston (.010" O.S.)	
	298984	Ring Set-Piston (.020" O.S.)	
	298985	Ring Set-Piston (.030" O.S.)	
27	26026	Lock-Piston Pin	
28	298909	Pin Assy.-Piston (Std.)	
	298908	Pin Assy.-Piston (.005" O.S.)	
29	294201	Rod Assy.-Connecting Note: For Conn. Rod With .020" Undersize Crankpin Bore-Order No. 296079.	

Ref. No.	Part No.	Description	No. Used
32	94699	Screw-Connecting Rod	
33	296676	Valve-Exhaust	
34	296677	Valve-Intake	
35	260552	Spring-Intake Valve	
40	93312	Retainer-Valve Spring	
45	230173	Tappet-Valve	
66	399671	Clutch Assembly-Rewind Starter	
67	394897	Housing-Starter Clutch	
68	63770	Ball-Clutch	
70	298799	Ratchet-Rewind Starter	
71	394506	Washer-Clutch Retainer	
75	223047	Washer-Spring	
76	68238	Washer-Ratchet Sealing	
333	398593	Armature-Magneto	
334	94731	Screw-Armature Mounting	
356	398808	Wire-Ground	
363	19069	Puller-Flywheel	
729	280470	Clip-Wire	
741	261533	Gear-Timing	
851	493880	Terminal-Ignition Cable	

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



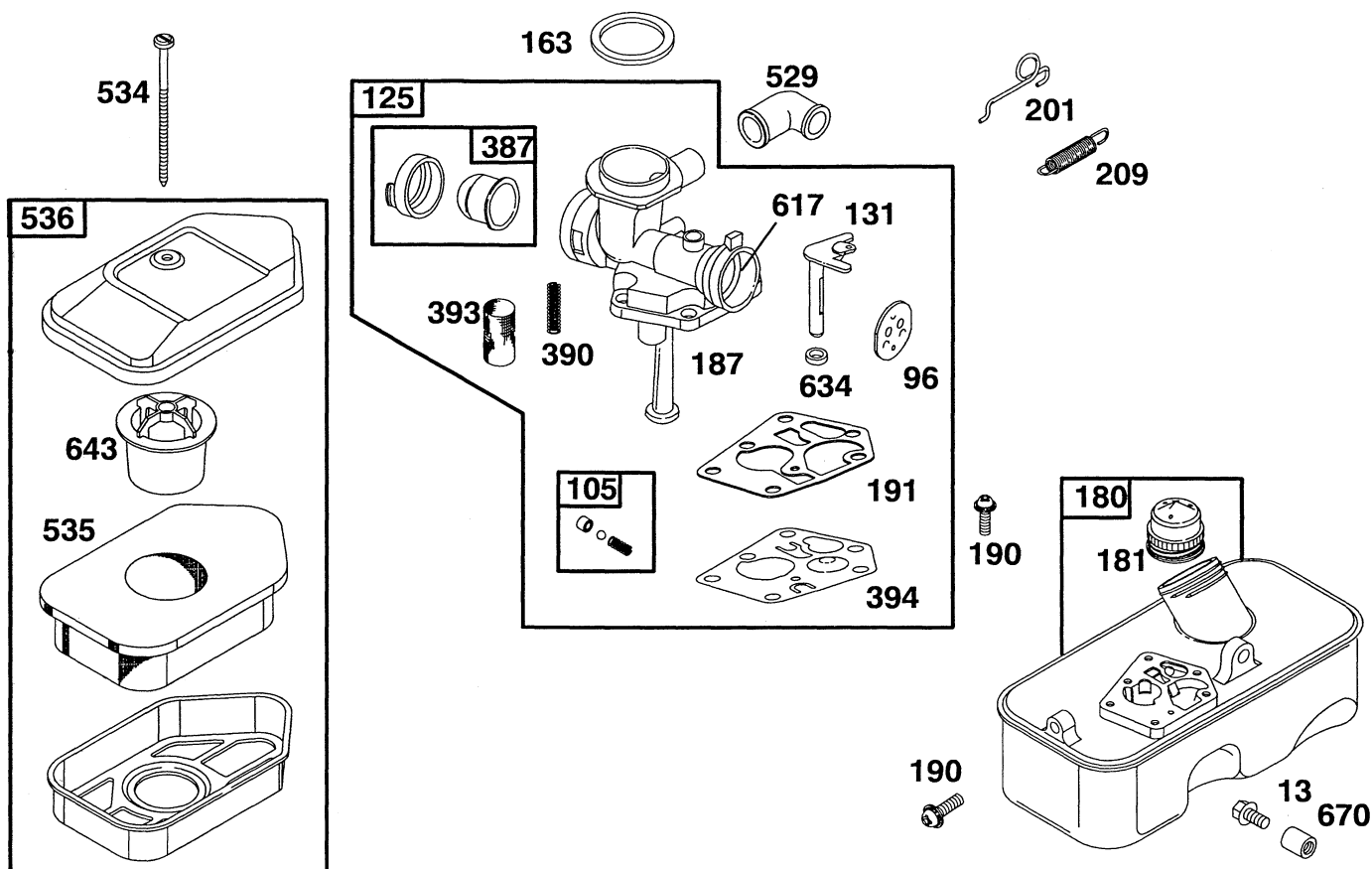
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 98902-0130-01

Ref. No.	Part No.	Description	No. Used
★12	270833	Gasket-Crankcase (.015" Thick, Standard)	
★	270895	Gasket-Crankcase (.005" Thick)	
★	270896	Gasket-Crankcase (.009" Thick)	
15	94720	Plug-Oil Drain	

Ref. No.	Part No.	Description	No. Used
18	395384	Sump-Engine	
19	293709	Bushing-Engine Sump (Plain)	
20	391483	Seal-Oil	
22	94607	Screw-Mtg. Sem	
46	493747	Gear-Cam	
47	491688	Oil Slinger Gear and Bracket	

★ Included in Gasket Set-Part No. 298989.

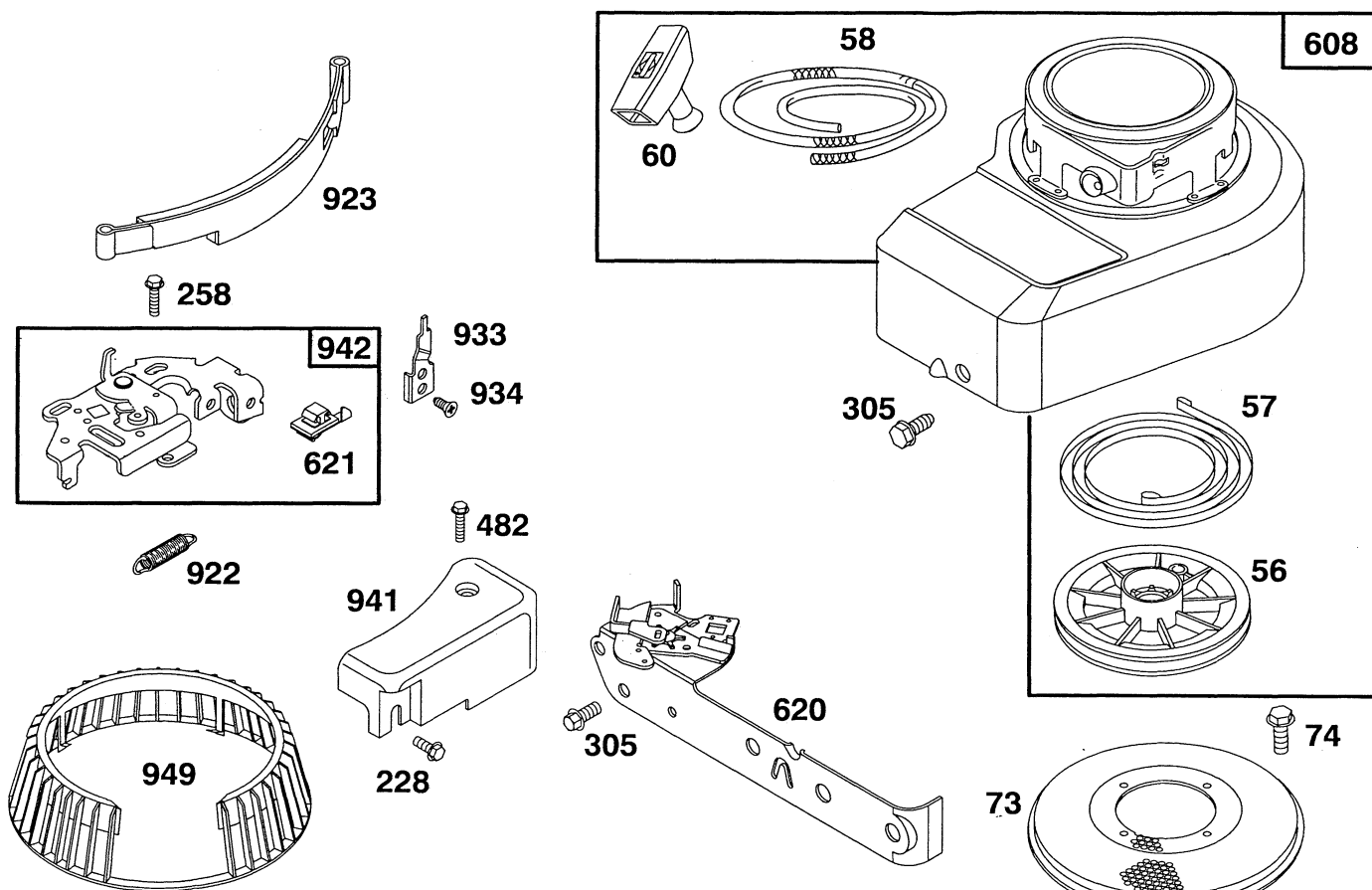


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 98902-0130-01

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
13	93111	Screw—Hex. Washer Hd.		387	494408	Primer Bulb Assy.	
96	224412	Valve—Throttle		390	262764	Spring—Diaphragm	
105	494409	Needle Valve Seat Assy.		393	262734	Screen—Jet	
125	494775	Carburetor Assembly		394	281028	Diaphragm—Carburetor	
131	281047	Shaft and Lever—Throttle		529	67838	Grommet—Breather	
★163	271139	Gasket—Air Cleaner Mtg.		534	93865	Screw—Air Cleaner	
180	494406	Tank Assembly—Fuel		535	272235	Element—Air Cleaner	
181	493982	Cap—Fuel Tank		536	493492	Cleaner Assembly—Air	
187	493981	Pipe—Fuel Pick-Up		617	270344	Seal—Fuel Intake Tube	
190	93440	Screw—Fuel Tank Mtg.		634	280566	Seal—Throttle Shaft	
191	272372	Gasket—Pump		643	280972	Cup—Air Cleaner	
201	262753	Link—Governor		670	94038	Spacer—Fuel Tank	
209	262762	Spring—Governor					

★ Included in Gasket Set—Part No. 298989.



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 98902-0130-01

Ref. No.	Part No.	Description	No. Used
56	281336	Pulley—Rewind Starter	
57	490179	Spring—Rewind Starter	
58	280406	Rope—Rewind Starter	
60	393152	Grip—Starter Rope	
73	221661	Screen—Rewind Starter	
74	93758	Screw—Sem	
228	93758	Screw—Hex. Head	
258	94018	Screw—Sem	
		(Bracket to Cylinder)	
305	94153	Screw—Blower Housing Mtg.	
482	93621	Screw—Sem	

Ref. No.	Part No.	Description	No. Used
608	4963298	Starter Assy.—Rewind	
620	495486	Plate—Carburetor Control	
621	396847	Switch—Stop	
922	261647	Spring—Band Brake	
923	394867	Brake Assembly—Band	
933	223448	Pivot—Band Brake	
934	94037	Screw—Band Brake Pivot	
941	281285	Cover—Linkage	
942	493248	Bracket Assembly—Lever	
949	281337	Guard—Finger	

TORO PART NUMBER INDEX

3316-863A

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-0655	Screw - Pivot	1 24 4	86-9680	Spacer - Wheel	1 12 4
12-2080	Nut - Shoulder	3 17 2	86-9740	Bar - Control	3 3 1
12-3270	Screw - Thr'd Forming	1 5 7	88-0460	Bracket - Cable	2 4 1
14-7369	Cover - Discharge	1 3 1	92-1779	Decal - Danger	1 29 1
14-7389	Housing - 18'	1 1 1	92-3045	Decal - Deck	1 21 1
19-4050	Knob - Handle	3 12 2	92-3075	Accelerator - 18	2 15 1
25-7740	Knob - Arm	1 9 4	92-3121	Control - Throttle	3 7 1
25-8000	Spring Arm Assembly	1 15 4	92-3128	Cable - Brake	3 21 1
26-0671	Screw - Blade	2 9 1	92-4095	Screw - Handle	3 11 4
27-6201	Wheel & Tire Assembly	1 14 2	92-5412	Stop - Pivot	3 5 1
27-6211	Wheel & Tire Assembly	1 23 2	92-9801	Decal - Toro	2 2 1
27-6230	Bolt - Wheel	1 13 4	93-4299	Decal - Engine	2 5 1
33-0390	Washer - Pivot	1 16 4	2210-173	Screw - Deflector	2 14 2
33-0400	Pivot Arm Assembly	1 25 4	2210-174	Shield - Muffler	2 13 1
33-2380	Shield - Rear Safety	1 7 1	2210-316	Stop - Rope	2 3 1
39-5770	Decal - Danger	1 6 1	237-136	Grommet	3 15 2
40-1940	Washer - Flat	3 6 2	321-8	Screw - Hex Hd. Cap	3 18 2
40-1940	Washer - Wheel Bolt	1 11 8	321-33	Screw - Hex Hd. Cap	3 22 1
43-1372	Latch - Handle	3 13 2	322-5	Screw - Hex Hd. Cap	3 16 2
47-4990	Post	3 14 2	3253-3	Washer - Lock	3 19 2
49-7890	Retainer - Blade	2 10 1	3253-22	Lockwasher	2 8 1
50-9921	Handle - Lower	3 10 1	3256-22	Washer - Flat	1 30 1
71-1280	Decal - Danger	1 28 1	3290-378	Tie - Cable	3 8 2
82-8450	Decal - Danger	1 26 1	3290-456	Washer - Belleville	1 22 2
85-7060	Decal - Cover	1 4 1	3296-5	Nut - Lock	1 10 4
85-7110	Kicker - Front Right	1 19 1	3296-29	Nut - Lock	1 8 4
85-7120	Kicker - Front Left	1 20 1	3296-73	Nut - Lock	3 2 2
85-7130	Kicker - Rear Right	1 17 1	3296-74	Nut - Flange Lock	3 9 2
85-7140	Kicker - Rear Left	1 27 1	32144-106	Screw - Engine	2 6 3
85-7150	Deflector - Cover	1 2 1	32144-111	Screw - Pan Hd.	1 18 8
86-5210	Blade - 18	2 7 1			
86-7950	Handle - Upper	3 4 1			
86-7960	Bushing - Flange	3 20 2			
86-7980	Clamp - Casing	2 12 1			
86-7990	Screw - Hex Washer Hd.	2 11 2			
86-9671	Guide - Rope	3 1 1			

OPTIONAL EQUIPMENT

Side Discharge Kit Model No. 59289
 Recycler Bagging Kit Model No. 59279

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

[illegible]

[illegible]

MAINTENANCE RECORD

[illegible]