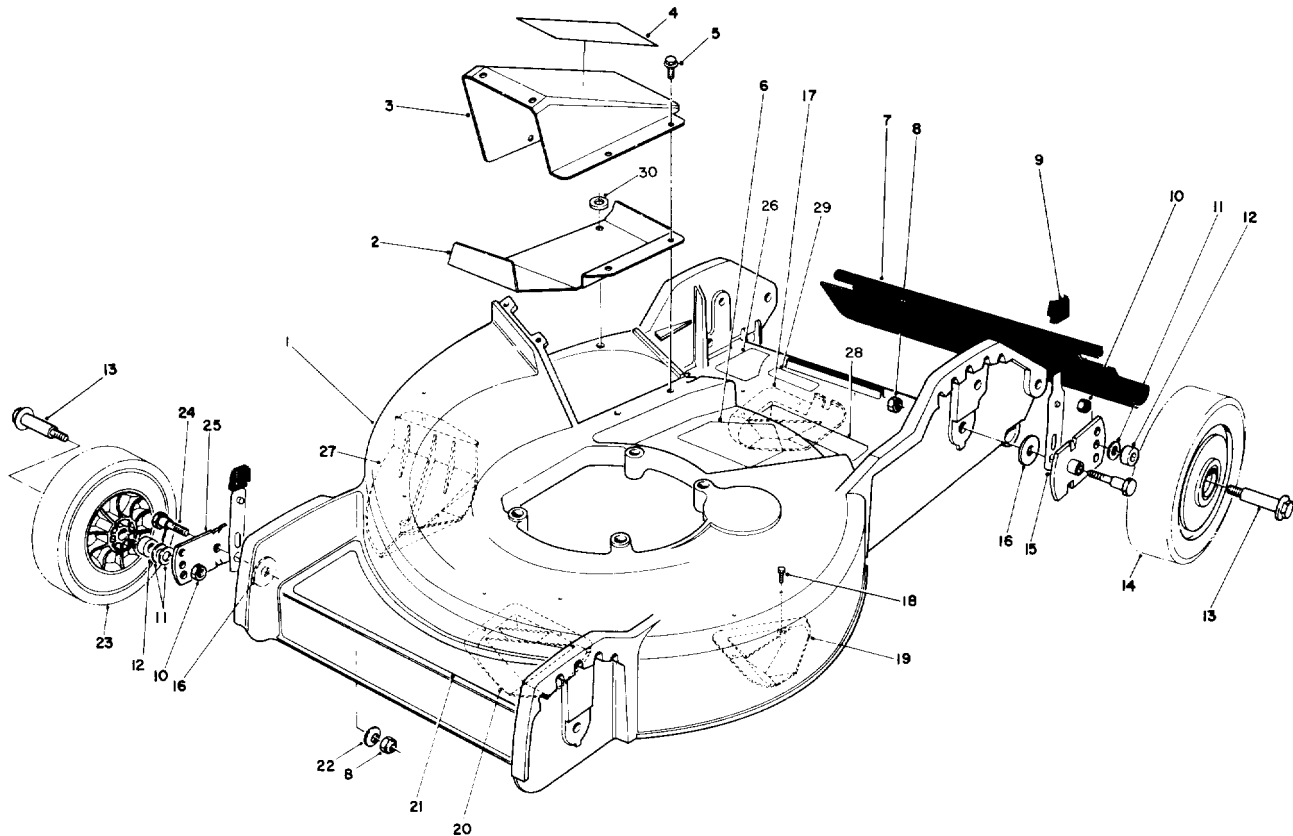


TORO®

MODEL NO. 20181-3900001 & UP

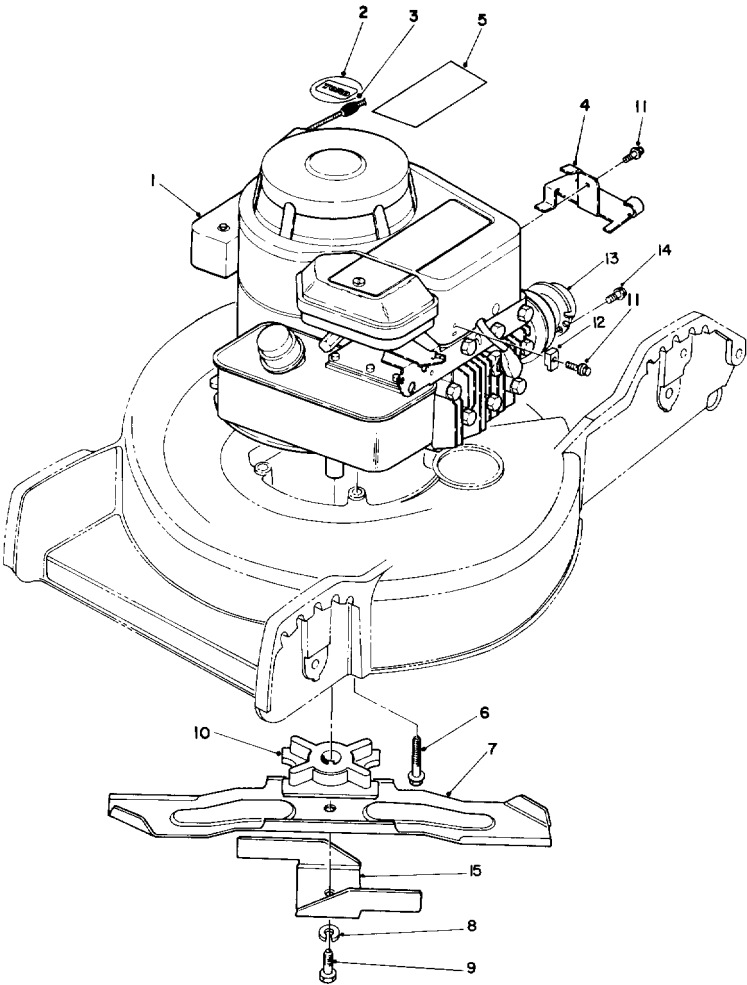
**PARTS
CATALOG****18" RECYCLER®**
Mower

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

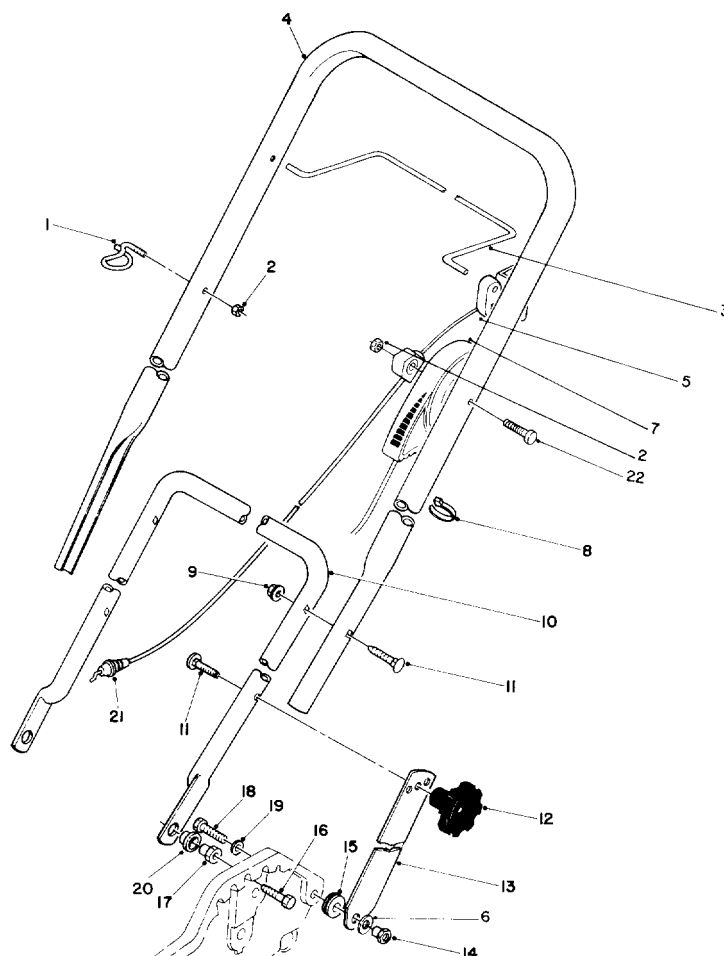
Ref. No.	Part No.	Description	No. Used
15	25-8000	Spring Arm Assembly	4
16	33-0390	Washer - Pivot	4
17	85-7130	Kicker - Rear Right	1
18	32144-111	Screw - Pan Hd.	8
19	85-7110	Kicker - Front Right	1
20	85-7120	Kicker - Front Left	1
21	92-3045	Decal - Deck	1
22	3290-456	Washer - Belleville	2
23	27-6211	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



ENGINE ASSEMBLY

C-1451

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Engine	1	9	26-0671	Screw - Blade	1
2	92-2296	Decal - Toro	1	10	49-7890	Retainer - Blade	1
3	2210-316	Stop - Rope	1	11	86-7990	Screw - Hex Washer Hd. Self Tapping	2
4	88-0460	Bracket - Cable	1	12	86-7980	Clamp - Casing	1
5	92-3145	Decal - Engine	1	13	2210-174	Shield - Muffer	1
6	32144-106	Screw - Engine	3	14	2210-173	Screw - Deflector	2
7	86-5210	Blade - 18"	1	15	92-3075	Accelerator - 18"	1
8	3253-22	Lockwasher	1				



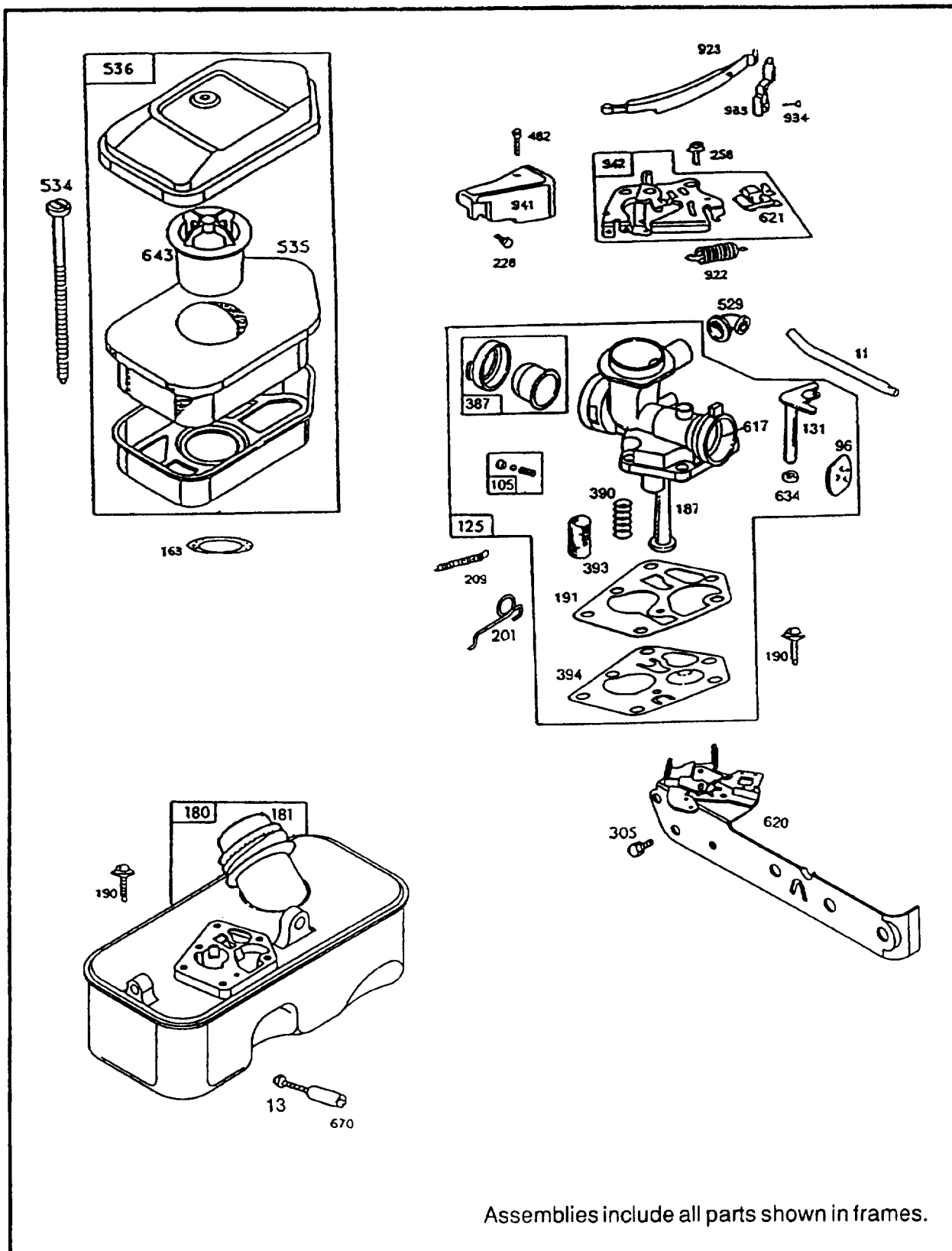
HANDLE & THROTTLE CONTROL ASSEMBLY

C-1452

Ref. No.	Part No.	Description	No. Used
1	86-9671	Guide - Rope	1
2	3296-73	Nut - Lock	2
3	86-9740	Bar - Control	1
4	86-7950	Handle - Upper	1
5	92-5412	Stop - Pivot	1
6	40-1940	Washer - Flat	2
7	92-3121	Control - Throttle	1
8	3290-378	Tie - Cable	2
9	3296-74	Nut - Flange Lock	2
10	50-9921	Handle - Lower	1
11	92-4095	Screw - Handle	4

Ref. No.	Part No.	Description	No. Used
12	19-4050	Knob - Handle	2
13	43-1372	Latch - Handle	2
14	47-4990	Post	2
15	237-136	Grommet	2
16	322-5	Screw - Hex Hd. Cap	2
17	12-2080	Nut - Shoulder	2
18	321-8	Screw - Hex Hd. Cap	2
19	3253-3	Washer - Lock	2
20	86-7960	Bushing - Flange	2
21	92-3128	Cable - Brake	1
22	321-33	Screw - Hex Hd. Cap	1

ENGINE BRIGGS & STRATTON MODEL 95902-3148-01



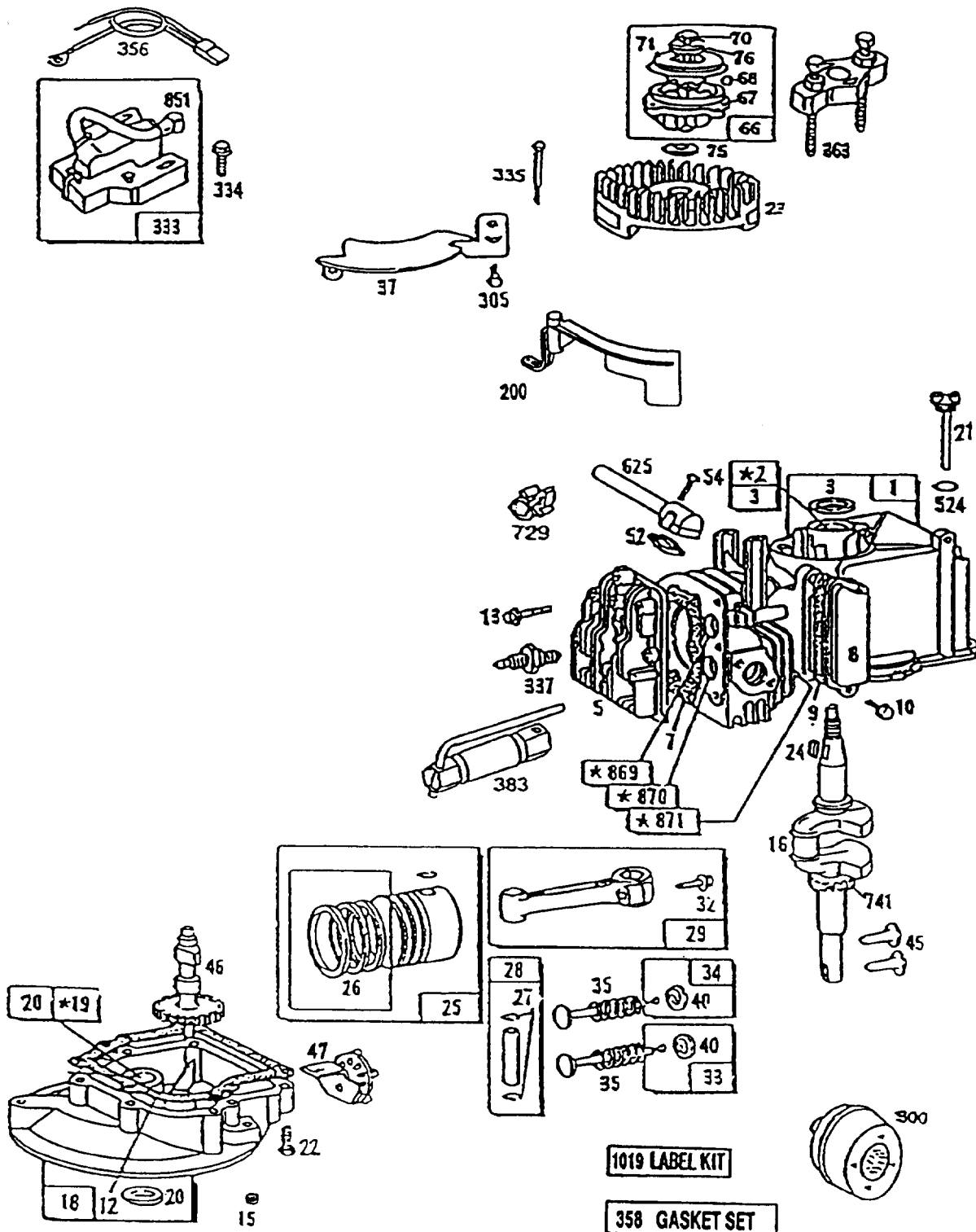
ENGINE BRIGGS & STRATTON MODEL 95902-3148-01

Ref. No.	Part No.	Description	No. Used
11	231774	Tube-Breather	1
13	93111	Screw-Hex. Head (1-15/16" Long)	1
96	224412	Valve-Throttle	1
105	494409	Needle Valve Seat Assy.	1
125	494407	Carburetor Assembly	1
131	281047	Shaft and Lever-Throttle	1
★163	271139	Gasket-Air Cleaner Mtg.	1
180	494406	Tank Assembly-Fuel	1
181	493982	Cap-Fuel Tank	1
187	493981	Pipe Assy.-Fuel Pick-Up	1
190	93440	Screw-Fuel Tank Mtg.	1
191	272372	Gasket-Pump	1
201	262753	Link-Governor	1
209	262760	Spring-Governor	1
228	93490	Screw-Hex. Head	1
258	94018	Screw-Sem (Bracket to Cylinder)	1
305	94153	Screw-Blo. Hsg. Mtg.	1
387	494408	Primer Bulb Assy.	1

Ref. No.	Part No.	Description	No. Used
390	262764	Spring-Diaphragm	1
393	262734	Screen-Jet	1
394	281028	Diaphragm-Carburetor	1
482	93621	Screw-Sem	1
529	67838	Grommet-Breather	1
534	93865	Screw-Air Cleaner	1
535	272235	Element-Air Cleaner	1
536	493492	Cleaner Assembly-Air	1
617	270344	Seal-Fuel Intake Tube	1
620	494630	Plate-Carb. Control	1
621	396847	Switch-Stop	1
634	281080	Seal-Throttle Shaft	1
643	280972	Cup-Air Cleaner	1
670	94038	Spacer-Fuel Tank	1
922	261647	Spring-Band Brake	1
923	394867	Brake Assembly-Band	1
933	223448	Pivot-Band Brake	1
934	94037	Screw-Band Brake Pivot	1
941	280395	Cover-Linkage	1
942	493248	Bracket and Lever Assy.	1

★ Included in Gasket Set-Part No. 298989.

ENGINE BRIGGS & STRATTON MODEL 95902-3148-01

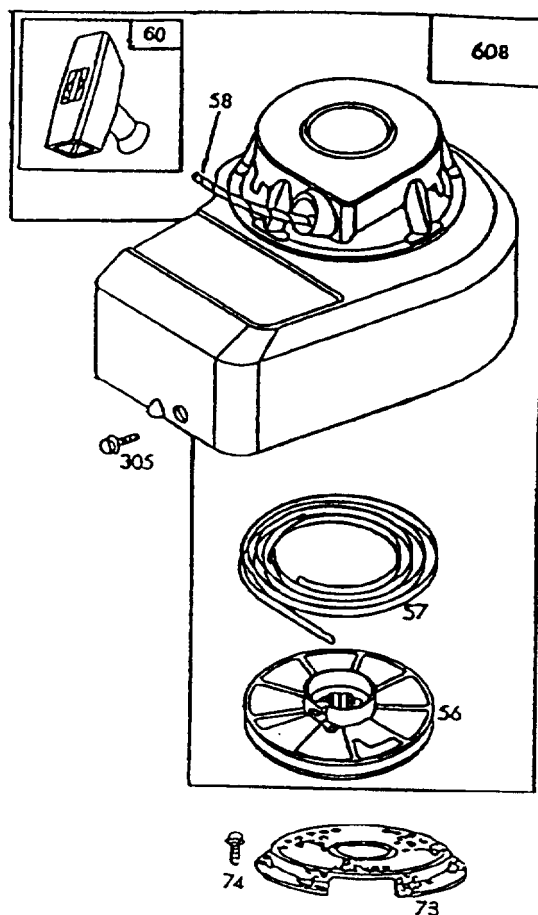


ENGINE BRIGGS & STRATTON MODEL 95902-3148-01

Ref. No.	Part No.	Description	No. Used
1	399164	Cylinder Assembly	1
2	293708	Bushing-Cylinder Note: Requires Special Tools for Installation.	1
★3	299819	Seal-Oil	1
5	211479	Head-Cylinder	1
★7	272170	Gasket-Cylinder Head	1
8	298383	Breather-Vlv. Chamber	1
★9	270239	Gasket-Valve Cover	1
10	93394	Screw-Breather	1
★12	270833	Gasket-Crankcase (.015" Thick, Std.)	1
★	270895	Gasket-Crankcase (.005" Thick)	1
★	270896	Gasket-Crankcase (.009" Thick)	1
13	93111	Screw-Hex. Head (1-15/16" Long)	1
15	94613	Plug-Oil Drain	1
16	495222	Crankshaft Note: To Replace Timing Gear Pin, Order Part No. 230978.	1
18	395384	Sump-Engine	1
19	293709	Bushing-Engine Sump Note: Requires Special Tools for Installation.	1
★20	391483	Seal-Oil	1
21	281081	Plug-Oil Filler	1
22	93032	Screw-Mtg. Sem	1
23	395653	Flywheel-Magneto	1
24	222698	Key-Flywheel	1
25	298904	Piston Assy. (Standard)	1
	298905	Piston Assy. (.010" O.S.)	1
	298906	Piston Assy. (.020" O.S.)	1
	298907	Piston Assy. (.030" O.S.)	1
		PISTON RING SETS:	
26	298982	Ring Set-Piston (Standard)	1
	298983	Ring Set-Piston (.010" O.S.)	1
	298984	Ring Set-Piston (.020" O.S.)	1
	298985	Ring Set-Piston (.030" O.S.)	1
27	26026	Lock-Piston Pin	1
28	298909	Pin Assembly-Piston (Standard)	1
	298908	Pin Assy.-Piston (.005" O.S.)	1
29	294201	Rod Assy.-Connecting Note: For Connecting Rod with .020" Undersize Crankpin Bore-Order No. 296079.	1

Ref. No.	Part No.	Description	No. Used
32	94404	Screw-Connecting Rod	1
33	296676	Valve-Exhaust	1
34	296677	Valve-Intake	1
35	260552	Spring-Intake Valve	1
37	223150	Guard-Flywheel	1
40	93312	Retainer-Valve Spring	1
45	230173	Tappet-Valve	1
46	491675	Gear-Cam	1
47	491688	Oil Slinger Gear and Bracket	1
★52	270345	Gasket-Intake Elbow	1
54	93485	Screw-Intake Elbow Mtg.	1
66	399671	Clutch Assy.-Rew. Starter	1
67	394897	Housing-Starter Clutch	1
68	63770	Ball-Clutch	1
70	298799	Ratchet-Rewind Starter	1
71	394506	Washer-Clutch Retainer	1
75	223047	Washer-Spring	1
76	68238	Washer-Ratchet Sealing	1
200	281024	Blade-Governor	1
300	394569	Muffler-Exhaust	1
305	94153	Screw-Blower Hsg. Mtg.	1
333	398593	Armature-Magneto	1
334	93381	Screw-Armature Mounting Sem	1
335	93435	Screw-Armature and Governor Blade Mtg.	1
337	492167	Plug-Spark	1
356	398808	Wire-Ground	1
358	298989	Gasket Set	1
363	19069	Puller-Flywheel	1
383	89838	Wrench-Spark Plug	1
★524	271485	Seal-Filler Tube	1
625	298775	Tube-Fuel Intake	1
729	280470	Clip-Wire	1
741	261533	Gear-Timing	1
851	221798	Terminal-Ignition Cable	1
869	211172	Seat-Intake Valve	1
870	211291	Seat-Exhaust Valve Note: For Installation and Options See Repair Manual.	1
871	231348	Guide-Exhaust Valve Note: 63709 Guide-Int. Valve See Repair Manual.	1
1019	491082	Label Kit	1

★ Included in Gasket Set-Part No. 298989.

ENGINE BRIGGS & STRATTON MODEL 95902-3148-01

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 95902-3148-01

Ref. No.	Part No.	Description	No. Used
56	280439	Pulley-Rewind Starter	1
57	490179	Spring-Rewind Starter	1
58	280406	Rope-Rewind Starter	1
60	393152	Grip-Starter Rope	1

Ref. No.	Part No.	Description	No. Used
73	221661	Screen-Rewind Starter	1
74	93758	Screw-Sem	1
305	94153	Screw-Blower Hsg. Mtg.	1
608	494456	Starter Assy.-Rewind	1

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-0655	Screw - Pivot	1 24 4	86-9740	Bar - Control	3 3 1
12-2080	Nut - Shoulder	3 17 2	88-0460	Bracket - Cable	2 4 1
12-3270	Screw - Thr'd Forming	1 5 7	92-1779	Decal - Danger	1 29 1
14-7369	Cover - Discharge	1 3 1	92-2296	Decal - Toro	2 2 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	92-3145	Decal - Engine	2 5 1
27-6201	Wheel & Tire Assembly	1 14 2	92-4095	Screw - Handle	3 11 4
27-6211	Wheel & Tire Assembly	1 23 2	92-5412	Stop - Pivot	3 5 1
27-6230	Bolt - Wheel	1 13 4	2210-173	Screw - Deflector	2 14 2
33-0390	Washer - Pivot	1 16 4	2210-174	Shield - Muffler	2 13 1
33-0400	Pivot Arm Assembly	1 25 4	2210-316	Stop - Rope	2 3 1
33-2380	Shield - Rear Safety	1 7 1	237-136	Grommet	3 15 2
39-5770	Decal - Danger	1 6 1	321-8	Screw - Hex Hd. Cap	3 18 2
40-1940	Washer - Flat	3 6 2	321-33	Screw - Hex Hd. Cap	3 22 1
40-1940	Washer - Wheel Bolt	1 11 8	322-5	Screw - Hex Hd. Cap	3 16 2
43-1372	Latch - Handle	3 13 2	3253-3	Washer - Lock	3 19 2
47-4990	Post	3 14 2	3253-22	Lockwasher	2 8 1
49-7890	Retainer - Blade	2 10 1	3256-22	Washer - Flat	1 30 1
50-9921	Handle - Lower	3 10 1	3290-378	Tie - Cable	3 8 2
71-1280	Decal - Danger	1 28 1	3290-456	Washer - Belleville	1 22 2
82-8450	Decal - Danger	1 26 1	3296-5	Nut - Lock	1 10 4
85-7060	Decal - Cover	1 4 1	3296-29	Nut - Lock	1 8 4
85-7110	Kicker - Front Right	1 19 1	3296-73	Nut - Lock	3 2 2
85-7120	Kicker - Front Left	1 20 1	3296-74	Nut - Flange Lock	3 9 2
85-7130	Kicker - Rear Right	1 17 1	32144-106	Screw - Engine	2 6 3
85-7140	Kicker - Rear Left	1 27 1	32144-111	Screw - Pan Hd.	1 18 8
85-7150	Deflector - Cover	1 2 1			
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			
86-9680	Spacer - Wheel	1 12 4			

OPTIONAL EQUIPMENT

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

LTS 302501