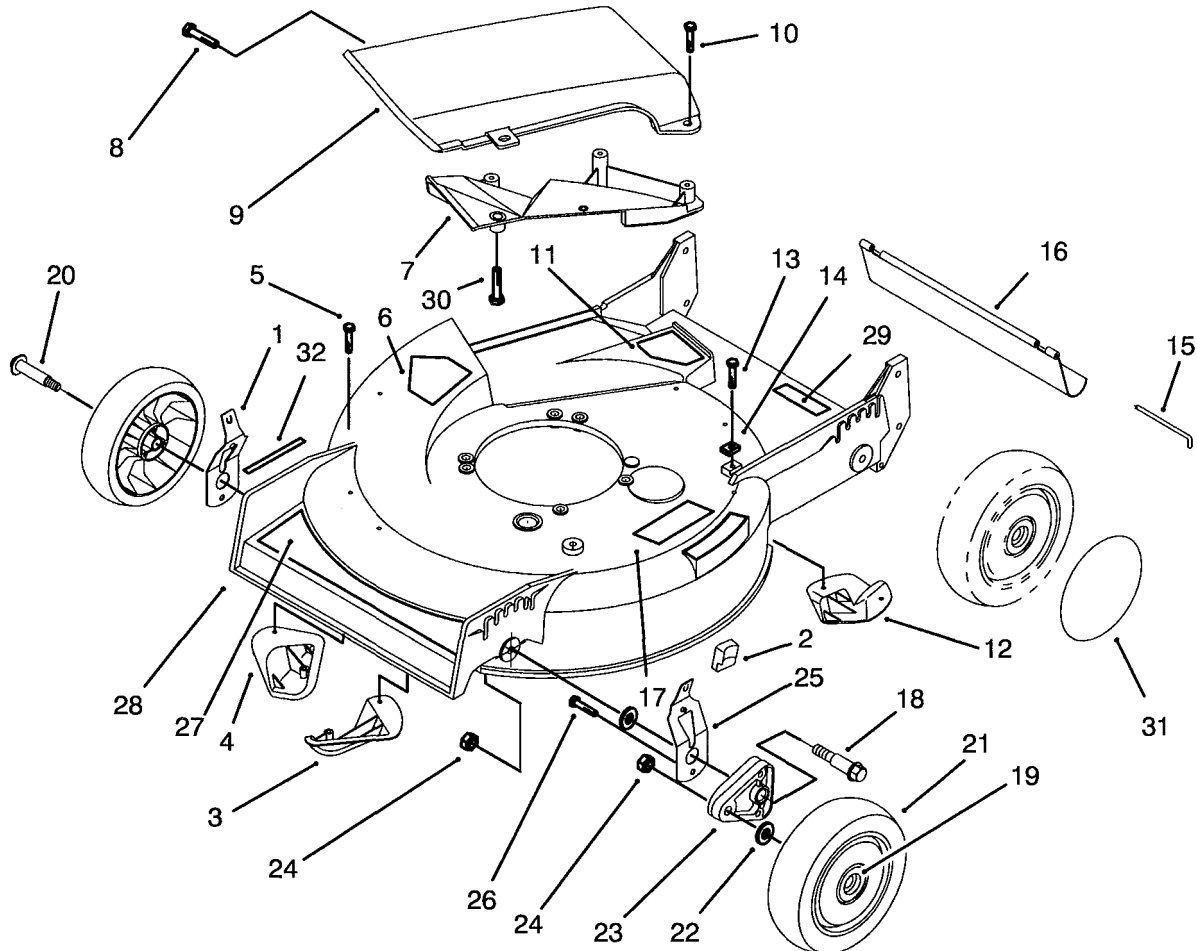


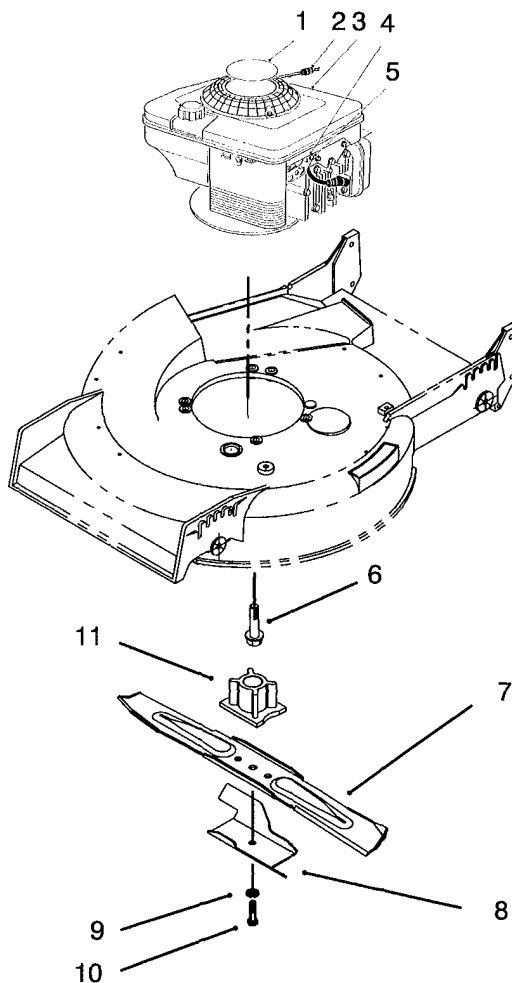
TORO®**MODEL NO. 20435-3900001
-4900001 & UP****PARTS
CATALOG****21" RECYCLER®
Mower**

C-1398B

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71-0561	Spring Arm Ass'y - R.H.	2
2	25-7740	Knob - Spring Arm	4
3	92-1720	Plate - Kicker Rt. Front	1
4	92-1730	Plate - Kicker Left Front	1
5	32144-111	Screw - Pan Hd.	6
6	39-5770	Decal - Danger	1
7		Deflector - Recycler	1
8	46-6810	Screw - Hex Washer Hd. Thread Forming	1
9	14-4069	Cover Assembly Incl. Ref. #7 & 30)	1
10	46-6811	Screw w/Washer	3
11	82-8450	Decal - Danger	1
12	92-1660	Plate - Kicker Left Rear	1
13	32144-70	Screw - Hex Washer Hd. Thread Forming	1
14	62-3720	Clamp - Clamp	1
15	33-3208	Rod - Shield	1
16	44-0580	Shield - Rear	1

Ref. No.	Part No.	Description	No. Used
17	71-1280	Decal - Danger	1
18	66-0560	Screw - Pivot	4
19	27-6250	Bushing - Wheel	8
20	27-6232	Bolt - Wheel	4
21	14-9989	Wheel & Tire Assembly (Incl. Ref. #19)	4
22	40-1940	Washer - Wheel	8
23	66-0580-03	Arm - Pivot	4
24	3296-6	Nut - Lock	8
25	71-0571	Spring Arm Ass'y - L.H.	2
26	32144-85	Screw - Hex Hd. Cap	4
27	92-2281	Decal - Deck	1
28	16-1579	Housing Assembly (Incl. Ref. #3-6, 11, 12, 17, 29, & 32)	1
29	92-1779	Decal - Danger	1
30		Screw - Pan Hd.	5
31	91-2253	Cover - Wheel	1
32	92-2279	Decal - H.O.C.	4

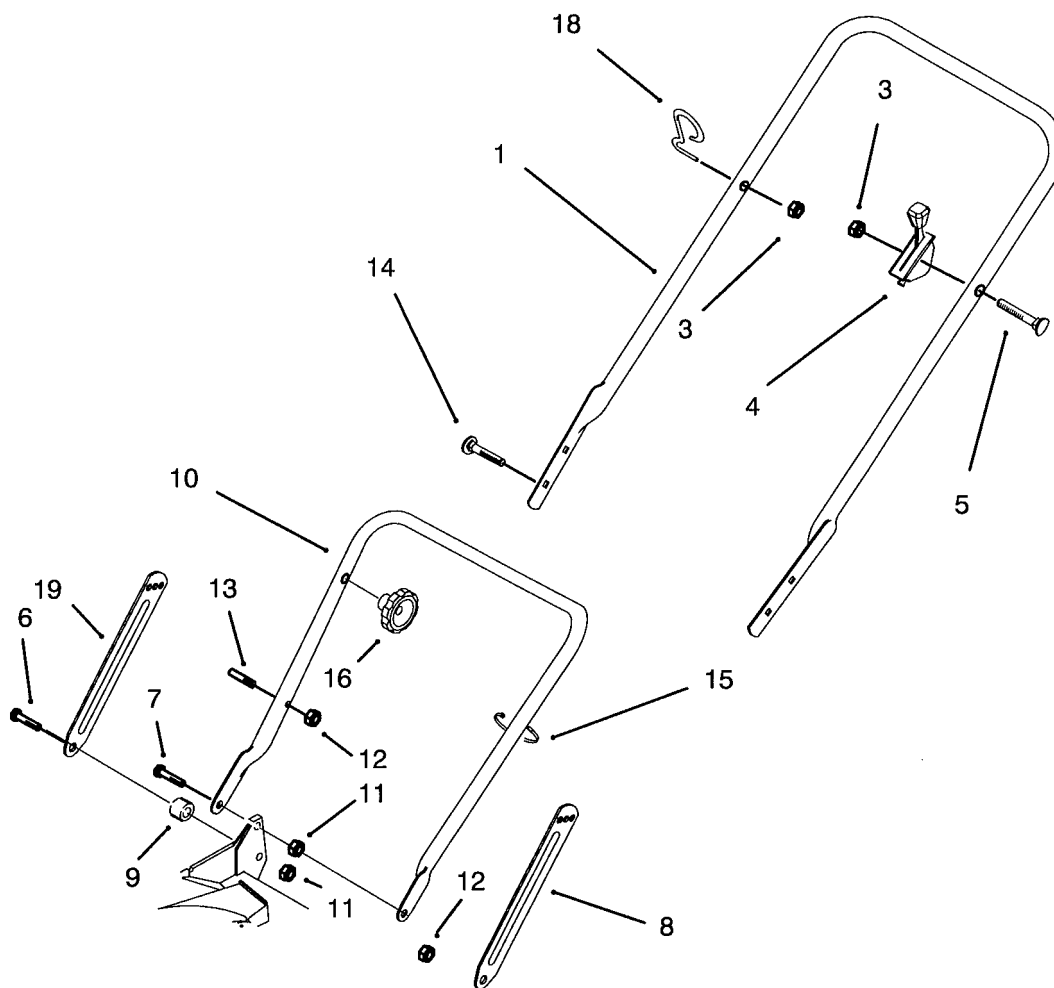


C-1399

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-2282	Decal - Engine	1	7	14-9419	Blade - 21"	1
†2	2210-316	Stop - Rope	1	8	92-1599	Stiffener - Blade	1
3		Engine	1	9	3253-22	Lockwasher	1
†4	2210-249	Clamp - Casing	1	10	26-0670	Screw - Blade	1
†5	86-7990	Screw - Clamp	1	11	62-7540	Retainer - Blade	1
6	32144-102	Screw - Thread Forming	3				

†Provided with Engine

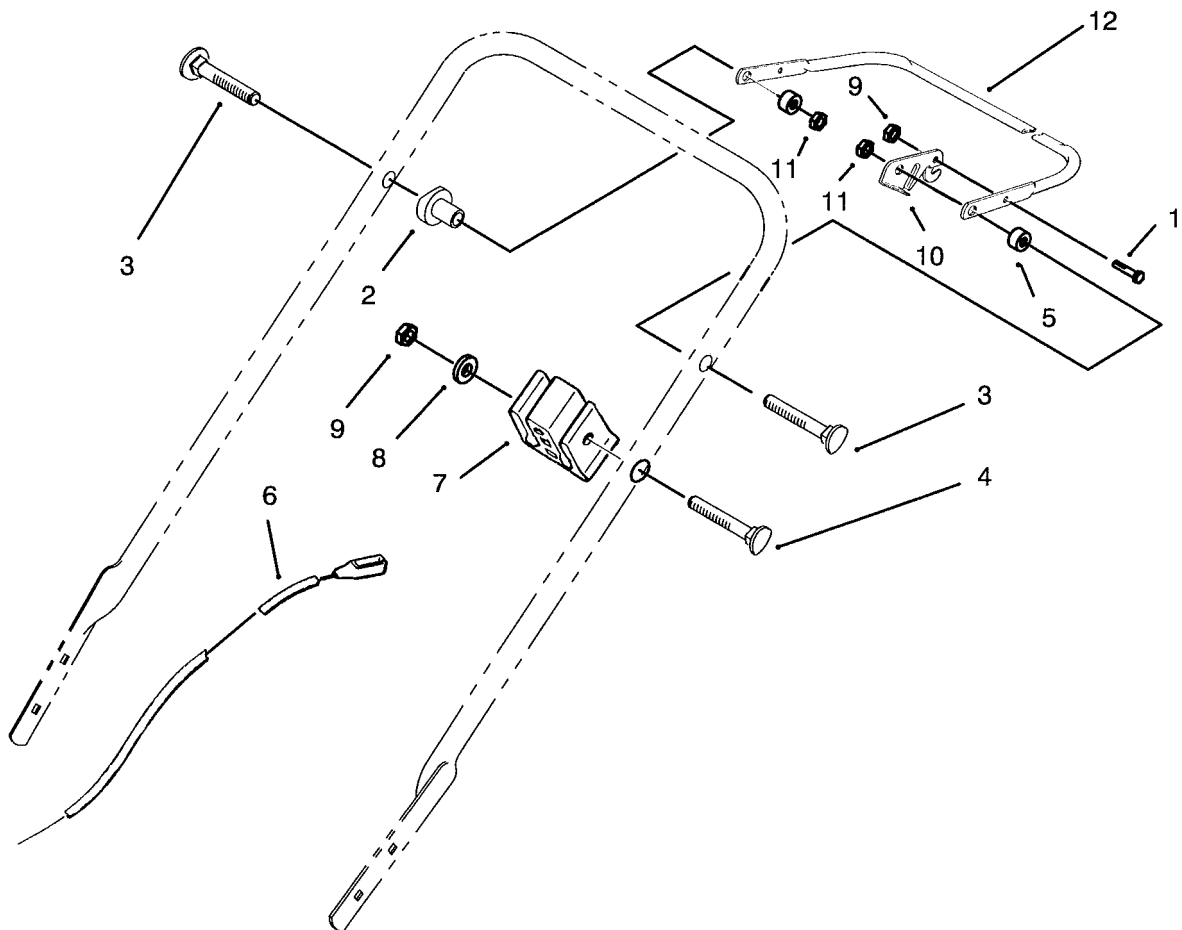


C-1400

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-2278	Handle - Upper	1	9	3-3287	Spacer	2
3	3296-73	Locknut	2	10	82-5531-05	Lower Handle Assembly	1
4	76-3240	Control - Throttle (Bend Type #3) (Sheath Lg. 47") (Wire Lg. 1-3/4")		11	3296-72	Locknut	4
			1	†12	3296-47	Locknut	2
5	92-2266	Screw - Handle	1	†13	49-2750	Pin - Handle	2
6	27-7210	Screw - Shoulder	2	14	92-2260	Screw - Handle	2
7	27-7211	Screw - Shoulder	2	15	3290-378	Tie - Cable	3
8	84-8361	Latch - Handle L.H.	1	16	19-4050	Knob - Handle Release	2
				18	86-9671	Guide - Rope	1
				19	84-8401	Latch - Handle R.H.	1

†Service Replacement Parts

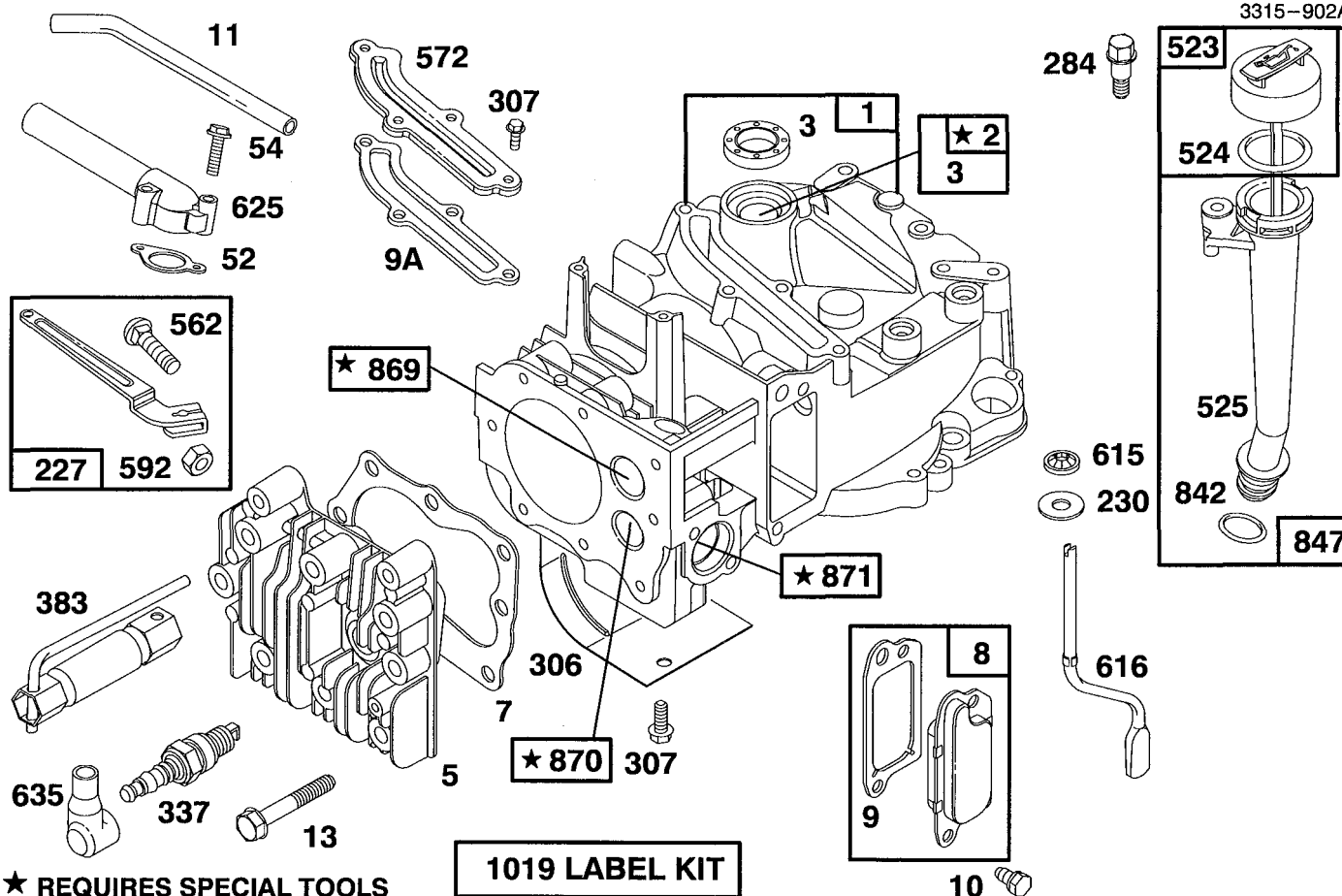


C-1401

TRACTION CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	321-39	Capscrew - Hex Hd.	1
2	49-1630	Support - Spacer	2
3	92-2260	Screw - Handle	2
4	92-2269	Screw - Handle	1
5	256-276	Spacer - Nylon	2
6	76-4331	Cable - Brake	1

Ref. No.	Part No.	Description	No. Used
7	46-6980	Support - Cable	1
8	3256-1	Washer - Flat	1
9	3296-73	Locknut	2
10	66-5351	Lever - Control	1
11	3296-74	Locknut	2
12	71-3080	Bar - Control	1



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

1019 LABEL KIT

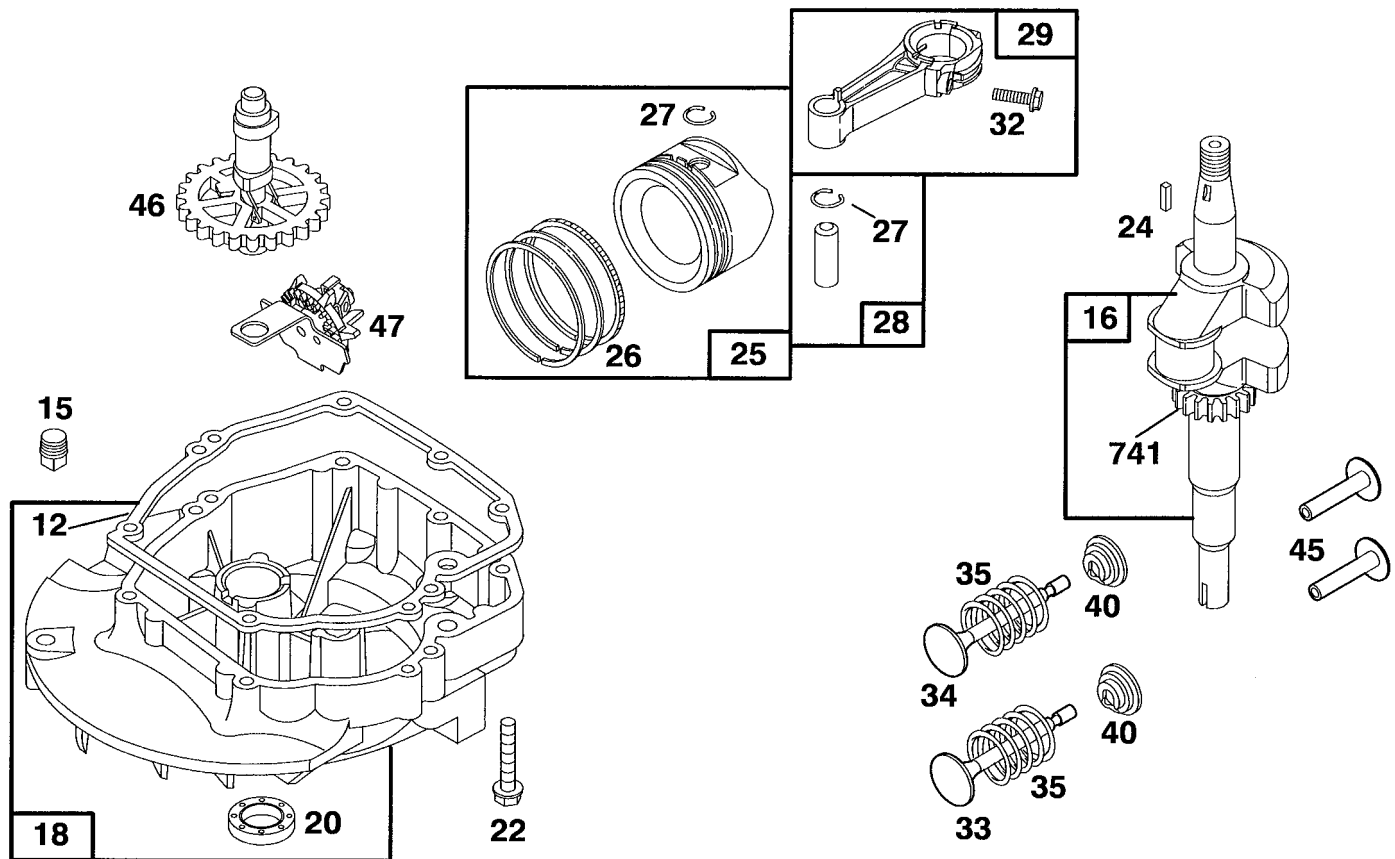
Assemblies include all parts shown in
frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	1
2	293708	Bushing—Cylinder	1
★3	299819	Seal—Oil	1
5	213861	Head—Cylinder	1
★7	272200	Gasket—Cylinder Head	1
8	495786	Breather—Valve Chamber	1
★9	272481	Gasket—Valve Cover	1
★9A	272238	Gasket—Baffle Plate	1
10	94650	Screw—Breather Mtg.	1
11	231685	Tube—Breather	1
13	94547	Screw—Cylinder Head	1
★52	272199	Gasket—Intake Elbow	1
54	94526	Screw—Intake Elbow Mtg.	1
227	492349	Lever Assembly—Gov.	1
230	67072	Washer—Gov. Crank	1
284	94511	Screw—Hex. Head	1
306	224324	Shield—Cylinder	1
307	94515	Screw—Hex. Head	1
337	802592	Plug—Spark	1
383	89838	Wrench—Spark Plug	1

Ref. No.	Part No.	Description	No. Used
523	495264	Cap With Dipstick—Oil Filler	1
★524	280393	Seal—Filler Tube	1
525	495265	Tube—Oil Filler	1
562	92613	Bolt—Governor Lever	1
572	224328	Baffle—Cylinder	1
592	231082	Nut—Hex.	1
615	94474	Pushnut (Governor Crank)	1
616	262578	Crank—Governor	1
625	492717	Tube—Fuel Intake	1
635	66538	Elbow—Spark Plug	1
★842	280966	Seal—O-Ring	1
847	495263	Oil Fill Tube and Dipstick Assy.	1
869	213512	Seat—Intake Valve	1
870	213513	Seat—Exhaust Valve	1
871	262001	Guide—Exhaust Valve	1
		Note: 63709 Guide—Intake Valve	1
1019	494256	Label Kit	1

★ Included in Gasket Set—Part No. 493263.



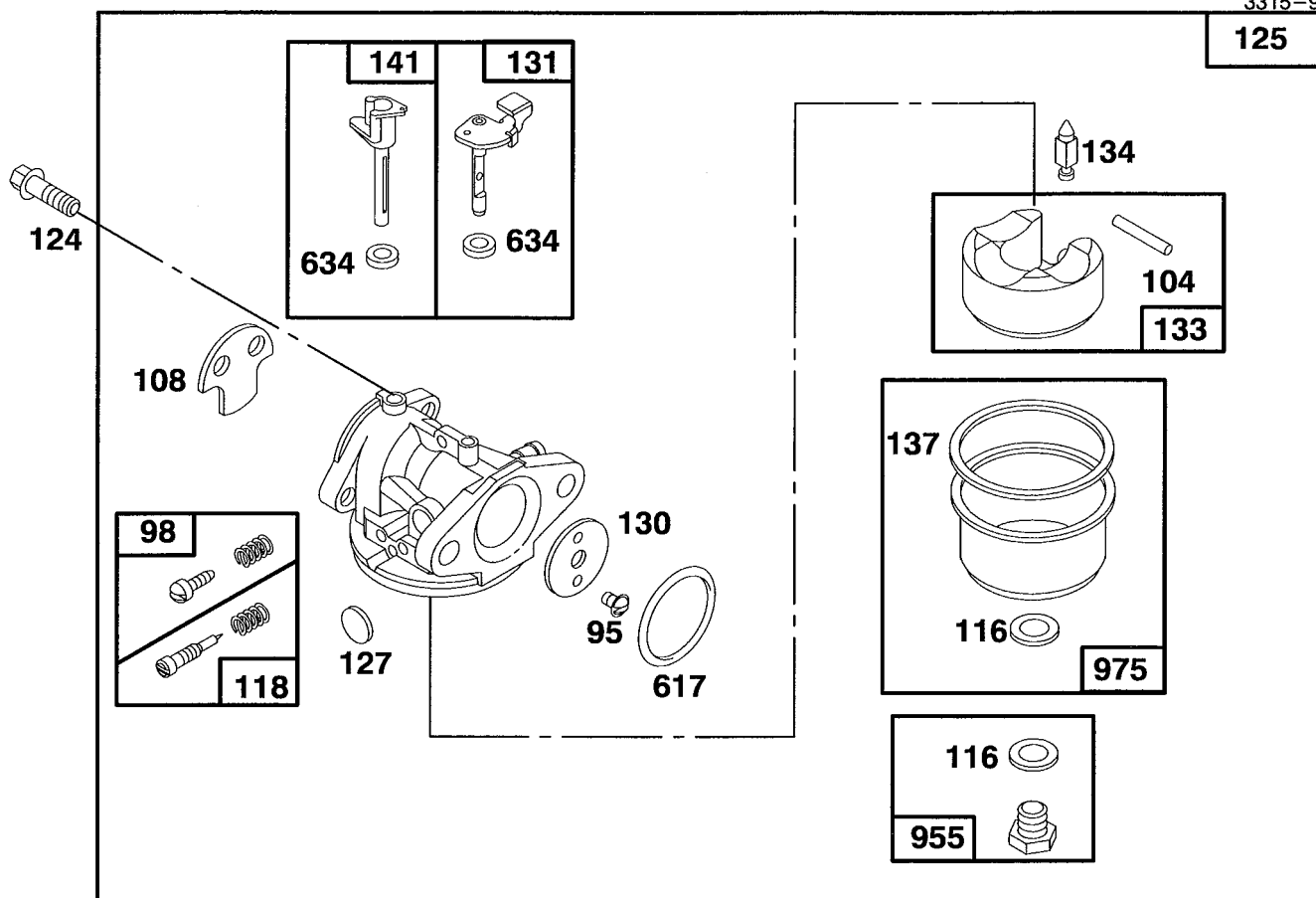
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
★12	272198	Gasket—Crankcase	1
15	94720	Plug—Oil Drain	1
16	494546	Crankshaft	
		Note: Order 94388 For Timing Gear Key.	1
18	493279	Sump—Engine	1
★20	399781	Seal—Oil	1
22	94220	Screw—Sump Mtg. Sem	1
		Note: 94612 Screw—Hex. Head	
		(One (1) Used in Hole Nearest Breather.)	1
24	222698	Key—Flywheel	1
25	493262	Piston Assy. (Standard)	1
	493385	Piston Assy. (.010" O.S.)	1
	493386	Piston Assy. (.020" O.S.)	1
	493387	Piston Assy. (.030" O.S.)	1
26	493261	Ring Set—Piston (Standard)	1
	493388	Ring Set—Piston (.010" O.S.)	1
	493389	Ring Set—Piston (.020" O.S.)	1
	493390	Ring Set—Piston (.030" O.S.)	1

Ref. No.	Part No.	Description	No. Used
27	26026	Lock—Piston Pin	1
28	298909	Pin Assembly—Piston (Standard)	1
	298908	Pin Assembly—Piston (.005" O.S.)	1
29	490566	Rod Assembly—Connecting	1
		Note: For Connecting Rod With .020" Undersize Crankpin Bearing—Order No. 490743	
32	94405	Screw—Connecting Rod	1
33	262651	Valve—Exhaust	1
34	262652	Valve—Intake	1
35	262224	Spring—Valve	1
40	93312	Retainer—Valve Spring	1
45	262204	Tappet—Valve	1
46	492830	Gear—Cam	1
47	493737	Oil Slinger Gear and Bracket	1
741	262598	Gear—Timing	1

★ Included in Gasket Set—Part No. 493263.



Assemblies include all parts shown in frames.

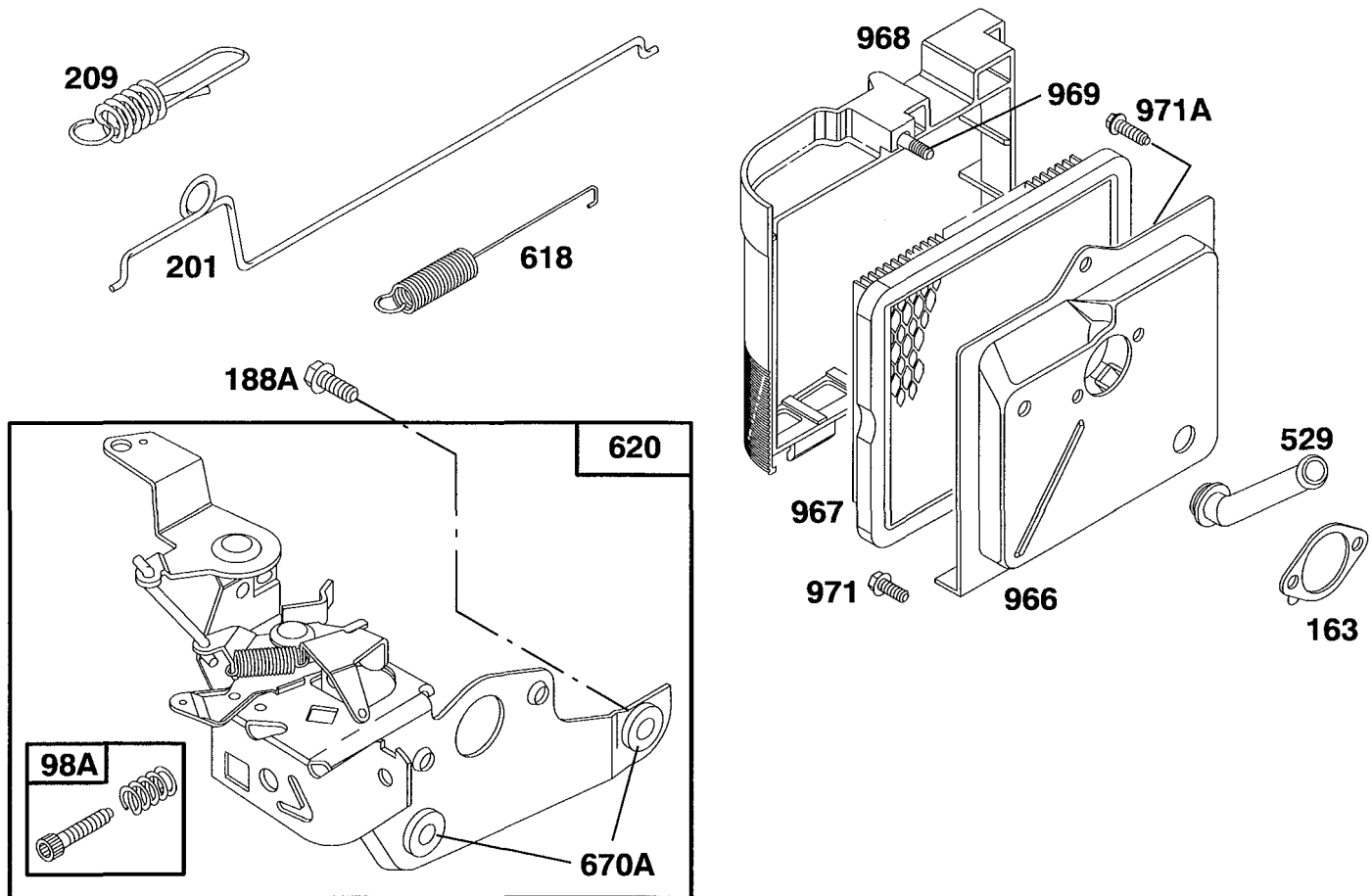
ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
95	94098	Screw—Throttle Valve Mtg.	1
98	398185	Screw—Idle Adjustment	1
●104	231371	Pin—Float Hinge	1
108	223471	Valve—Choke	1
◆◆116		Gasket—Sealing (Sold in Kit Only).	1
●118	493765	Valve and Spring— Needle	1
124	94525	Screw—Carburetor Mtg.	1
125	494217	Carburetor Assembly	1
●127		Plug—Welch (Sold in Kit Only).	1
130	223470	Valve—Throttle	1

Ref. No.	Part No.	Description	No. Used
131	493267	Shaft and Lever—Throttle	1
133	398187	Float Assy.—Carburetor	1
●134	398188	Valve—Inlet (Includes Seat)	1
◆◆137		Gasket—Bowl (Sold in Kit Only).	1
141	494218	Shaft—Choke	1
◆◆617	270344	Seal—Fuel Intake Tube	1
◆◆634		Washer—Shaft (Sold in Kit Only).	1
955	493869	Screw—Bowl Mtg.	1
975	493640	Bowl Assy.—Carburetor	1

● Included in Carburetor Overhaul Kit—Part No. 493762.

◆ Included in Carburetor Gasket Set—Part No. 490937.



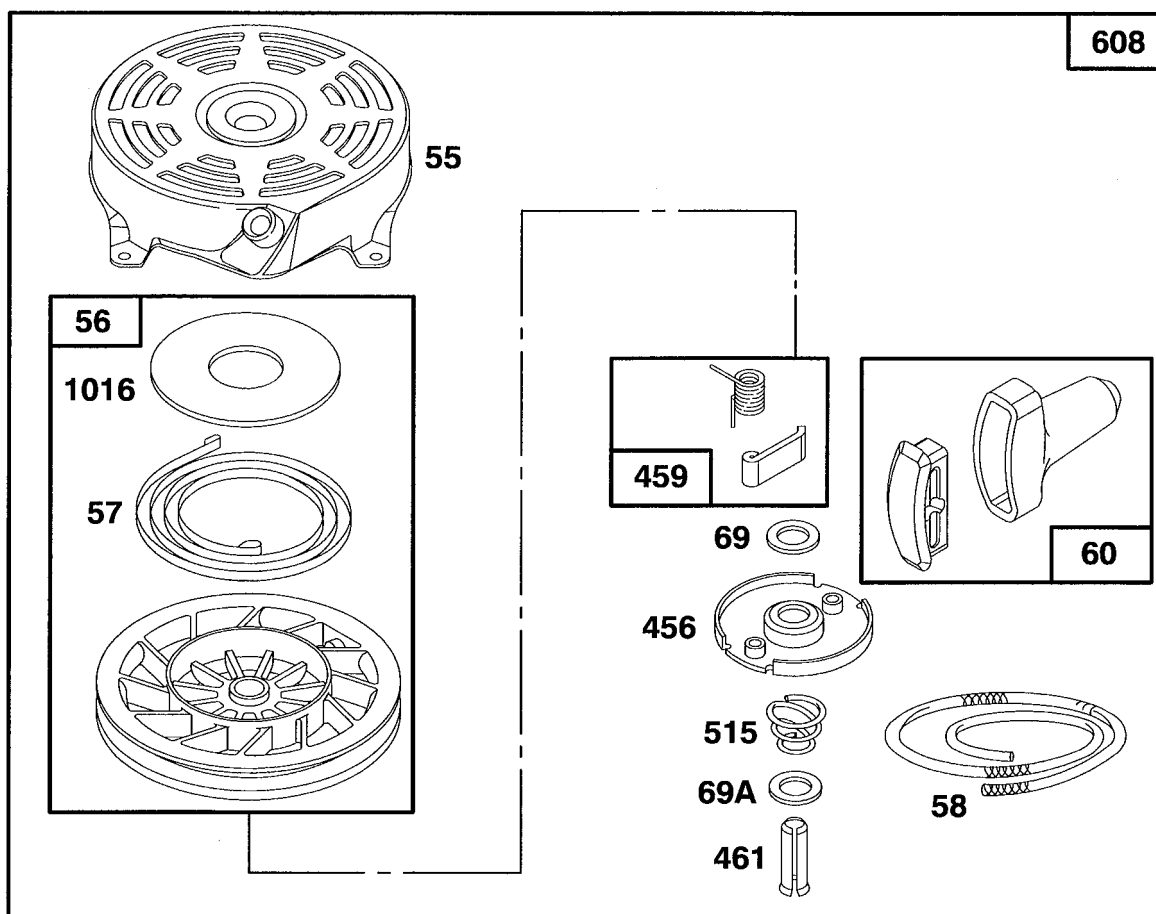
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
98A	493280	Screw Assy.—Speed Adjust	1
★163	272296	Gasket—Air Cleaner	1
188A	94644	Screw—Hex. Head	1
201	262579	Link—Governor	1
209	262661	Spring—Governor	1
529	280943	Grommet—Breather	1
618	262749	Spring—Choke Return	1
620	493894	Bracket Assembly—Carburetor Control	1

Ref. No.	Part No.	Description	No. Used
670A	493823	Spacer—Carburetor Bracket	1
966	492363	Base—Air Cleaner	1
967	491588	Filter—Air	1
968	280937	Cover—Air Cleaner	1
969	94120	Screw—Cover Mtg.	1
971	94269	Screw—Air Cleaner	1
971A	94121	Screw—Base to Carb.	1

★ Included in Gasket Set—Part No. 493263.

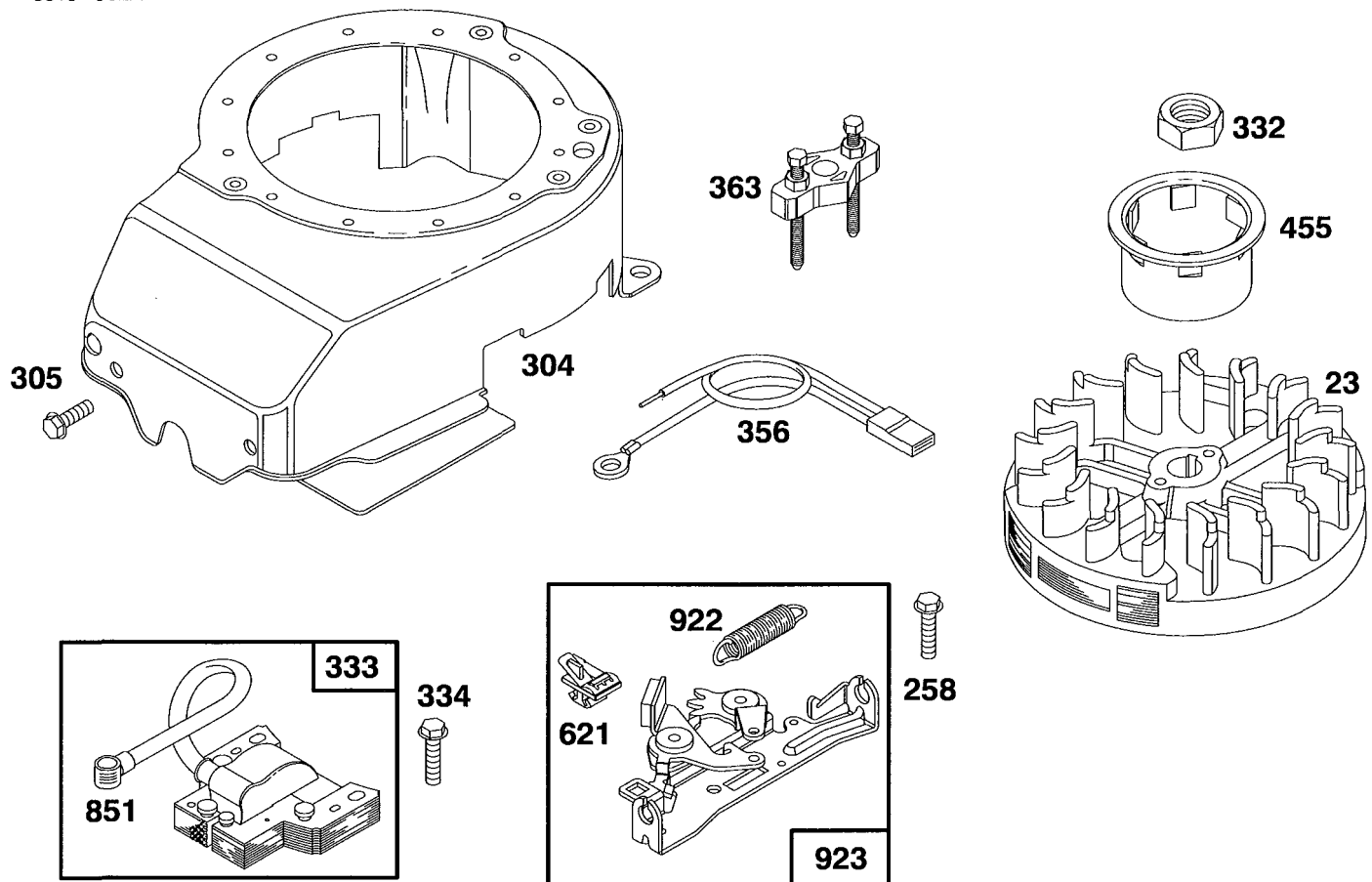


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
55	492831	Housing—Rewind Starter	1
56	492832	Pulley—Rewind Starter	1
57	262594	Spring—Rewind Starter	1
58	280399	Rope—Rewind Starter	1
60	393152	Handle—Rewind Starter	1
69	280973	Washer—Rewind Starter	1
69A	224322	Washer—Rewind Starter	1
456	224321	Retainer—Rewind Starter	1

Ref. No.	Part No.	Description	No. Used
459	492833	Pawl—Starter	1
461	262626	Pin—Starter	1
515	262625	Spring—Torsion	1
608	493295	Starter Assy.—Rewind Includes: 94128 Screw—Hex. Head 92987 Nut—Hex.	1
1016	224278	Cover—Rewind Starter	1

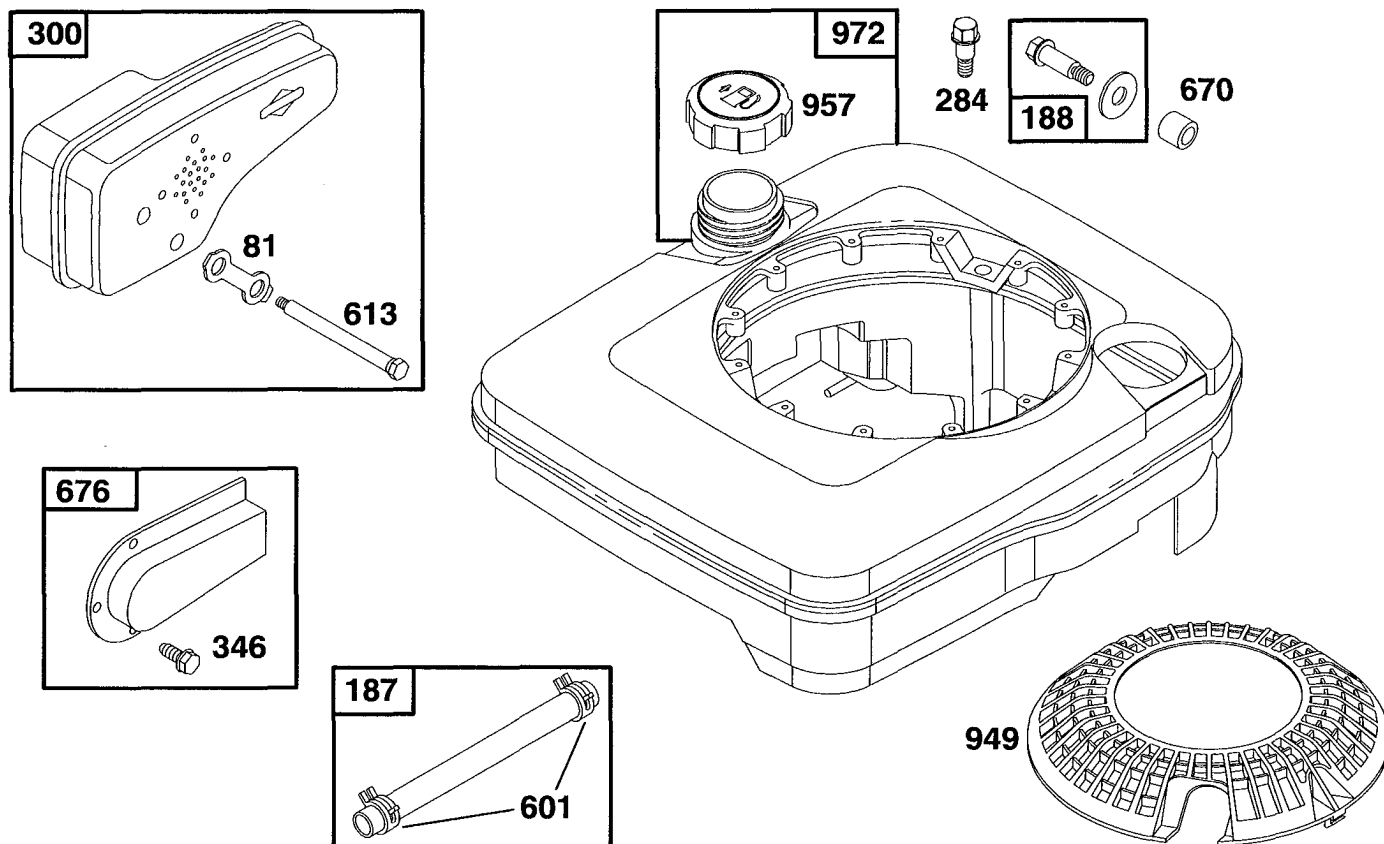


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
23	492177	Flywheel—Magneto	1
258	94512	Screw—Hex. Head	1
304	493293	Housing—Blower	1
305	94729	Screw—Hex. Head Sem	1
332	92284	Nut—Flywheel	1
333	802574	Armature—Magneto	1
334	94731	Screw—Armature Mtg.	1

Ref. No.	Part No.	Description	No. Used
356	398808	Wire—Ground	1
363	19069	Puller—Flywheel	1
455	224250	Cup—Starter	1
621	396847	Switch—Stop	1
851	221798	Terminal—Ignition Cable	1
922	262640	Spring—Brake	1
923	492918	Brake Assembly	1

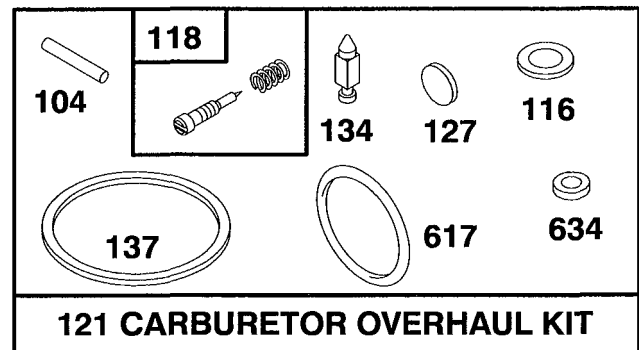
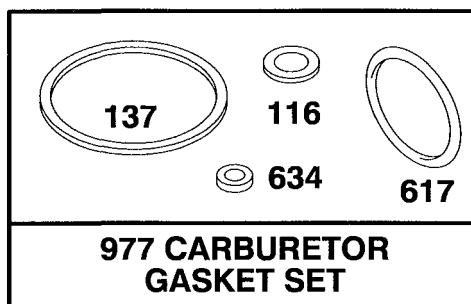
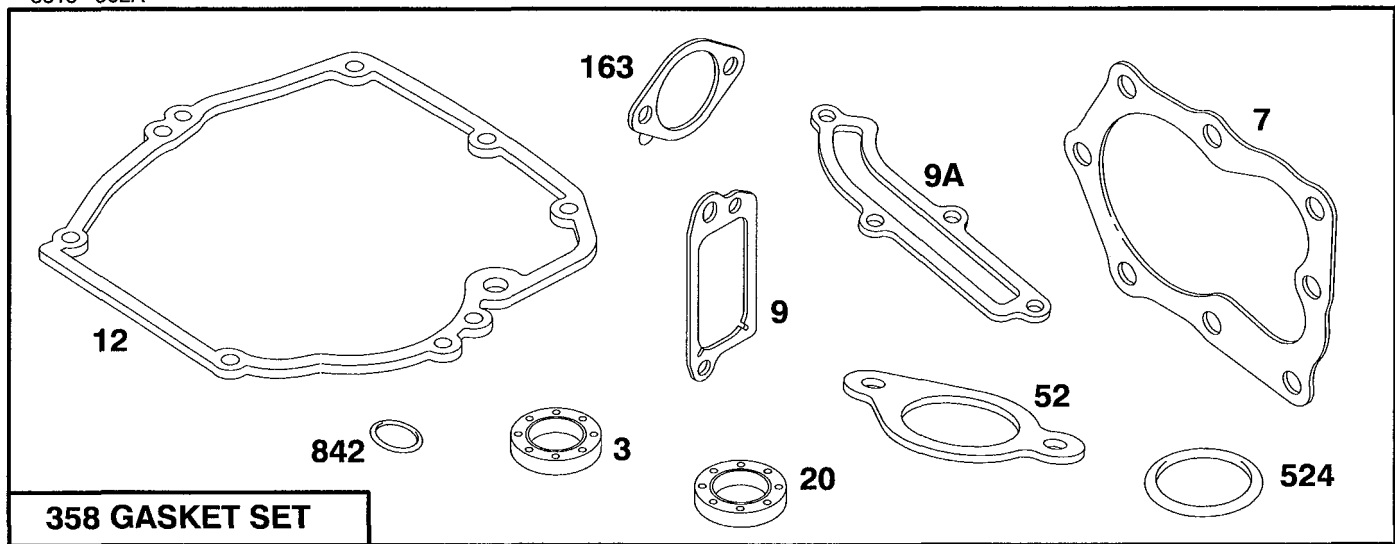


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
81	223664	Lock—Muffler Screw	1
187	492790	Hose—Fuel (Cut To Suit)	1
188	398540	Screw—Tank Mounting (Includes Washer)	1
284	94511	Screw—Hex. Head	1
300	490547	Muffler—Exhaust	1
346	93705	Screw—Hex. Head	1

Ref. No.	Part No.	Description	No. Used
601	93807	Clamp—Hose	1
613	94231	Screw—Muffler Mtg.	1
670	280512	Spacer—Fuel Tank	1
676	493871	Deflector—Muffler	1
949	281136	Guard—Finger	1
957	397974	Cap Assy.—Fuel	1
972	494358	Tank Assembly—Fuel	1



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
★3	299819	Seal—Oil	1
★7	272200	Gasket—Cylinder Hd.	1
★9	272481	Gasket—Valve Cover	1
★9A	272238	Gasket—Baffle Plate	1
★12	272198	Gasket—Crankcase	1
★20	399781	Seal—Oil	1
★52	272199	Gasket—Intake Elbow	1
●104	231371	Pin—Float Hinge	1
◆116		Gasket—Sealing (Sold in Kit Only).	1
●118	493765	Valve and Spring—Needle	1
121	493762	Carburetor Overhaul Kit	1
●127		Plug—Welch (Sold in Kit Only).	1

Ref. No.	Part No.	Description	No. Used
●134	398188	Valve—Inlet (Includes Seat)	1
◆137		Gasket—Bowl (Sold in Kit Only).	1
★163	272296	Gasket—Air Cleaner	1
358	493263	Gasket Set	1
1★524	280393	Seal—Filler Tube	1
◆617	270344	Seal—Fuel Intake Tube	1
◆634		Washer—Shaft (Sold in Kit Only).	1
★842	280966	Seal—O-Ring	1
977	490937	Gasket Set—Carburetor	1

● Included in Carburetor Overhaul Kit—Part No. 493762.

◆ Included in Carburetor Gasket Set—Part No. 490937.

★ Included in Gasket Set—Part No. 493263.

TORO PART NUMBER INDEX

3315-902A

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-3287	Spacer	3 9 2	92-1599	Stiffener - Blade	2 8 1
14-4069	Cover Assembly	1 9 1	92-1660	Plate - Kicker Left Rear	1 12 1
14-9419	Blade - 21	2 7 1	92-1720	Plate - Kicker Rt. Front	1 3 1
14-9989	Wheel & Tire Assembly	1 21 4	92-1730	Plate - Kicker Left Front	1 4 1
16-1579	Housing Assembly	1 28 1	92-1779	Decal - Danger	1 29 1
19-4050	Knob - Handle Release	3 16 2	92-2260	Screw - Handle	4 3 2
25-7740	Knob - Spring Arm	1 2 4	92-2260	Screw - Handle	3 14 2
26-0670	Screw - Blade	2 10 1	92-2266	Screw - Handle	3 5 1
27-6232	Bolt - Wheel	1 20 4	92-2269	Screw - Handle	4 4 1
27-6250	Bushing - Wheel	1 19 8	92-2278	Handle - Upper	3 1 1
27-7210	Screw - Shoulder	3 6 2	92-2279	Decal - H.O.C.	1 32 4
27-7211	Screw - Shoulder	3 7 2	92-2281	Decal - Deck	1 27 1
33-3208	Rod - Shield	1 15 1	92-2282	Decal - Engine	2 1 1
39-5770	Decal - Danger	1 6 1	2210-249	Clamp - Casing	2 4 1
40-1940	Washer - Wheel	1 22 8	2210-316	Stop - Rope	2 2 1
44-0580	Shield - Rear	1 16 1	256-276	Spacer - Nylon	4 5 2
46-6810	Screw - Hex Washer Hd.	1 8 1	321-39	Cap screw - Hex Hd.	4 1 1
46-6811	Screw w/Washer	1 10 3	3253-22	Lockwasher	2 9 1
46-6980	Support - Cable	4 7 1	3256-1	Washer - Flat	4 8 1
49-1630	Support - Spacer	4 2 2	3290-378	Tie - Cable	3 15 3
49-2750	Pin - Handle	3 13 2	3296-6	Nut - Lock	1 24 8
62-3720	Clamp - Cable	1 14 1	3296-47	Locknut	3 12 2
62-7540	Retainer - Blade	2 11 1	3296-72	Locknut	3 11 4
66-0560	Screw - Pivot	1 18 4	3296-73	Locknut	3 3 2
66-0580-03	Arm - Pivot	1 23 4	3296-73	Locknut	4 9 2
66-5351	Lever - Control	4 10 1	3296-74	Locknut	4 11 2
71-0561	Spring Arm Ass'y - R.H.	1 1 2	32144-70	Screw - Hex Washer Hd.	1 13 1
71-0571	Spring Arm Ass'y - L.H.	1 25 2	32144-85	Screw - Hex Hd. Cap	1 26 4
71-1280	Decal - Danger	1 17 1	32144-102	Screw - Thread Forming	2 6 3
71-3080	Bar - Control	4 12 1	32144-111	Screw - Pan Hd.	1 5 8
76-3240	Control - Throttle	3 4 1			
76-4331	Cable - Brake	4 6 1			
82-5531-05	Lower Handle Assembly	3 10 1			
82-8450	Decal - Danger	1 11 1			
84-8361	Latch - Handle L.H.	3 8 1			
84-8401	Latch - Handle R.H.	3 19 1			
86-7990	Screw - Clamp	2 5 1			
86-9671	Guide - Rope	3 18 1			
91-2253	Cover - Wheel	1 31 1			

OPTIONAL EQUIPMENT

Recycler Side Discharge Kit Model No. 59189
Wear Plate Kit Part No. 49-4080
Recycler Bagging Kit Model No. 59179

