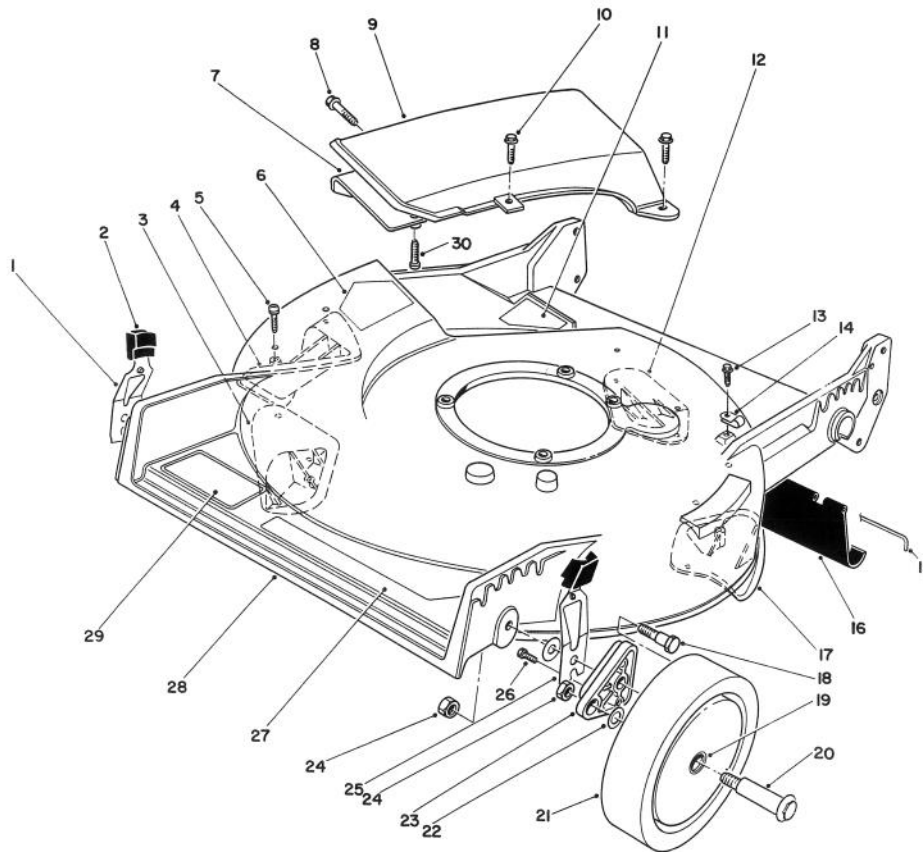


TORO®

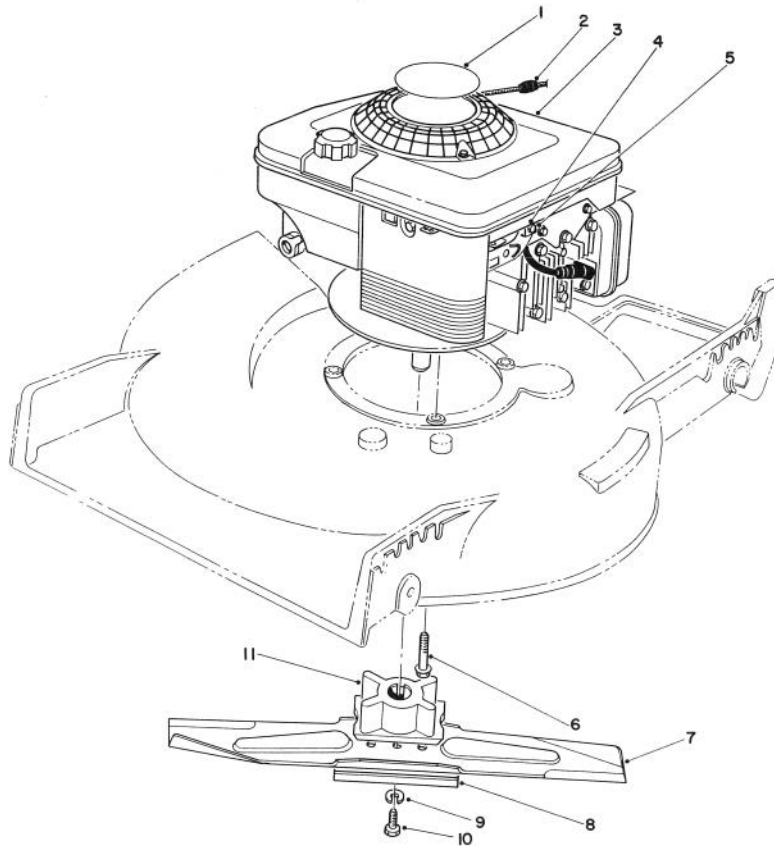
MODEL NO. 20217-1000001 & UP

**PARTS
CATALOG****21" H.P. RECYCLER® MOWER**

C-0743

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	71-0560	Spring Arm Ass'y - R.H.	2	16	44-0580	Shield - Rear	1
2	25-7740	Knob - Spring Arm	4	17	76-2140	Plate - Kicker Rt. Rear	1
3	76-2120	Plate - Kicker Rt. Front	1	18	66-0561	Screw - Pivot	4
4	76-2130	Plate - Kicker Left Front	1	19	27-6250	Bushing - Wheel	8
5	32104-130	Screw - Pan Hd.	8	20	27-6231	Bolt - Wheel	4
6	39-5770	Decal - Danger	1	21	11-9509	Wheel & Tire Assembly (Incl. Ref. #19)	4
7		Deflector - Recycler	1	22	40-1940	Washer - Wheel	8
8	46-6810	Screw - Hex Washer Hd. Thread Forming	1	23	66-0580	Arm - Pivot	4
9	14-4069	Cover Assembly Incl. Ref. #7 & 30)	1	24	52-3620	Nut - Lock	8
10	46-6811	Screw w/Washer	3	25	71-0570	Spring Arm Ass'y - L.H.	2
11	82-8450	Decal - Danger	1	26	32144-85	Screw - Hex Hd. Cap	4
12	76-2160	Plate - Kicker Left Rear	1	27	76-1950	Decal - Deck	1
13	32144-70	Screw - Hex Washer Hd. Thread Forming	1	28	14-3499	Housing Assembly (Incl. Ref. #3-6, 12, & 17)	1
14	2412-93	R-Clamp	1	29	71-0600	Decal - Toro	1
15	33-3208	Rod - Shield	1	30		Screw - Pan Hd.	5

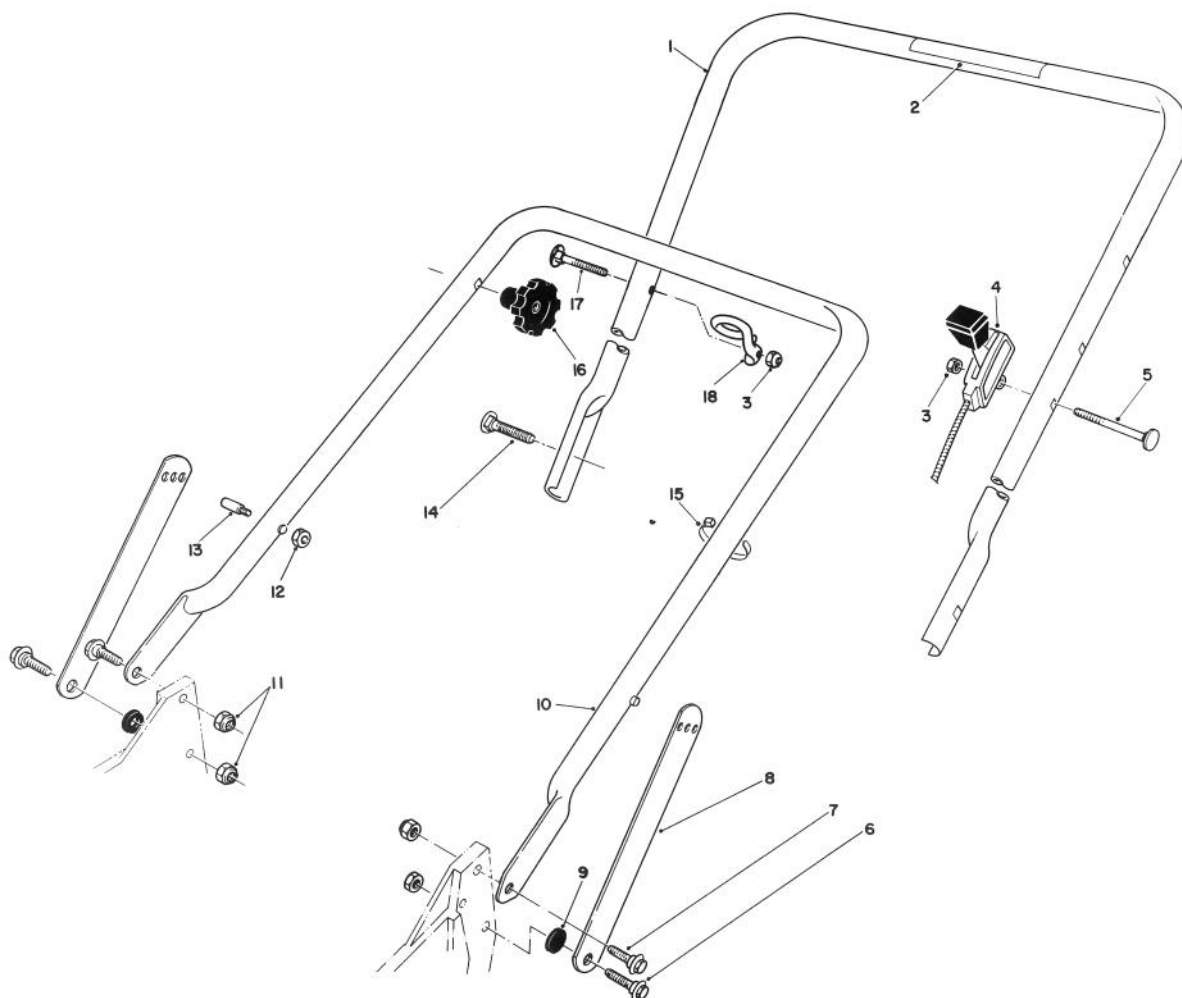


ENGINE ASSEMBLY

C-0569

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	75-9400	Decal - Engine	1	7	14-1659	Blade - 21"	
†2	2210-316	Stop - Rope	1			(Incl. Ref. #8)	1
3		Engine	1	8	80-0510	Stiffener - Blade	1
†4	2210-249	Clamp - Casing	1	9	3253-22	Lockwasher	1
†5	2210-313	Screw - Clamp	1	10	26-0670	Screw - Blade	1
6	32144-102	Screw - Thread Forming	3	11	62-7540	Retainer - Blade	1

†Provided with Engine

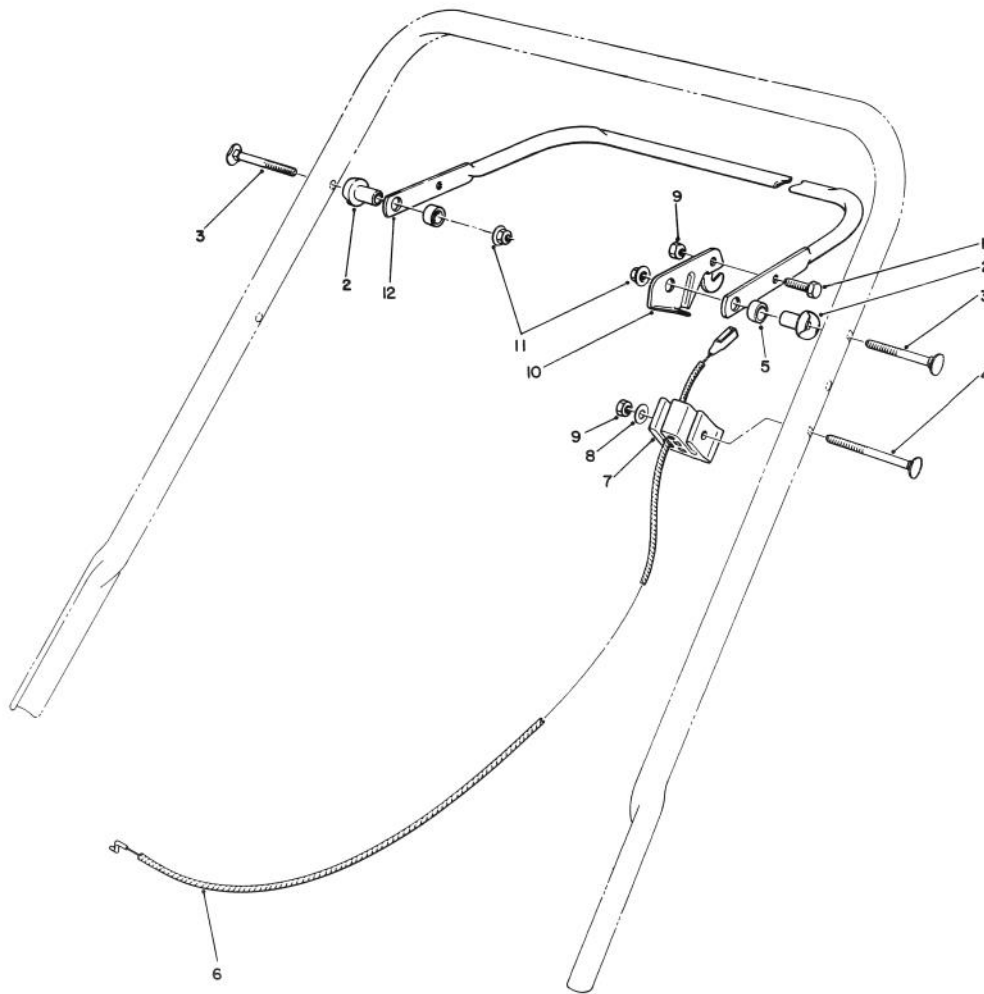


C-0796

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	14-0699	Handle - Upper (Incl. Ref. #2)	1	9	3-3287	Spacer	2
2	56-6280	Decal - Warning	1	10	82-5530	Lower Handle Assembly	1
3	3296-42	Locknut	2	11	3296-29	Locknut	4
4	76-3248	Control - Throttle (Bend Type #6) (Sheath Lg. 47") (Wire Lg. 1-3/4")	1	†12	3296-47	Locknut	2
5	46-6430	Screw - Handle	1	†13	49-2750	Pin - Handle	2
6	27-7210	Screw - Shoulder	2	14	17-9421	Screw - Handle	2
7	27-7211	Screw - Shoulder	2	15	3290-378	Tie - Cable	1
8	43-1370	Latch - Handle	2	16	19-4050	Knob - Handle Release	2
				17	46-6433	Screw - Handle	1
				18	46-8080	Guide - Rope	1

†Service Replacement Parts

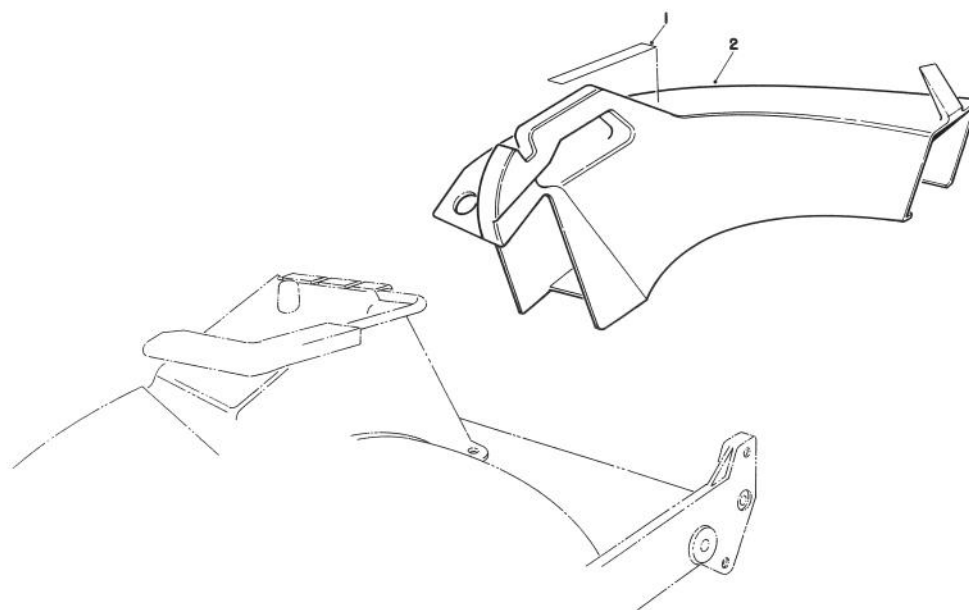


C-0571

TRACTION CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	321-3	Capscrew - Hex Hd.	1
2	49-1630	Support - Spacer	2
3	17-9421	Screw - Handle	2
4	46-6434	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	3256-22	Washer - Flat	1
9	3296-42	Locknut	2
10	66-5350	Lever - Control	1
11	3296-58	Locknut	2
12	71-3080	Bar - Control	1

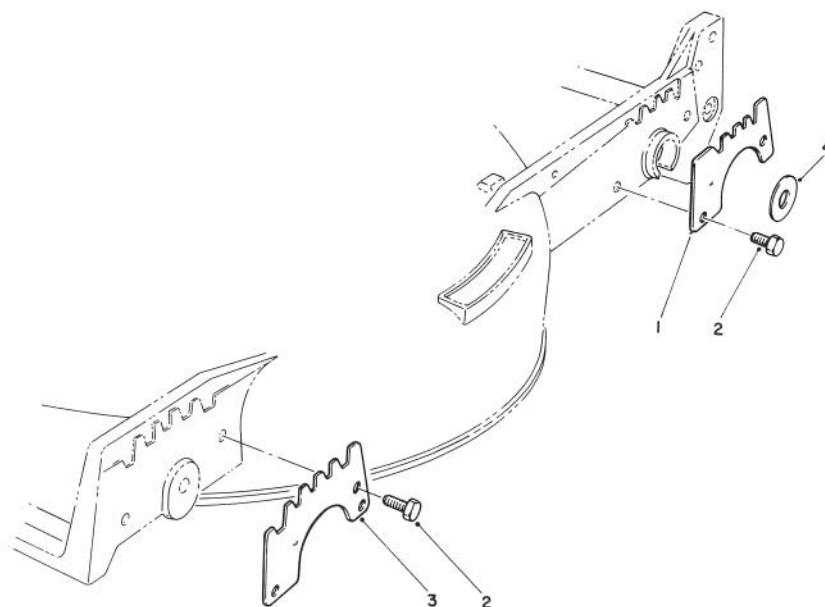


T-0716

SIDE DISCHARGE CHUTE MODEL NO 59168 (OPTIONAL)

Ref. No.	Part No.	Description	No. Used
1	76-4780	Decal - Caution	1
2	13-2239	Chute - Discharge (Incl. Ref. #1)	1

Ref. No.	Part No.	Description	No. Used

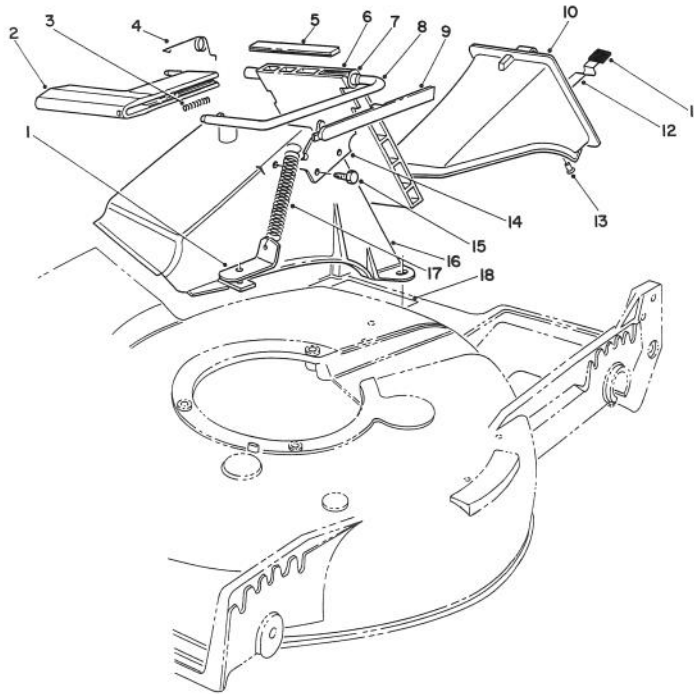


C-0304

WEAR PLATE MODEL NO. 49-4080 (OPTIONAL)

Ref. No.	Part No.	Description	No. Used
1	49-4070	Plate - Rear Wear	2
2	32104-17	Thread Forming Screw	8

Ref. No.	Part No.	Description	No. Used
3	43-5050	Plate - Wear Front	2
4	33-0390	Washer	2

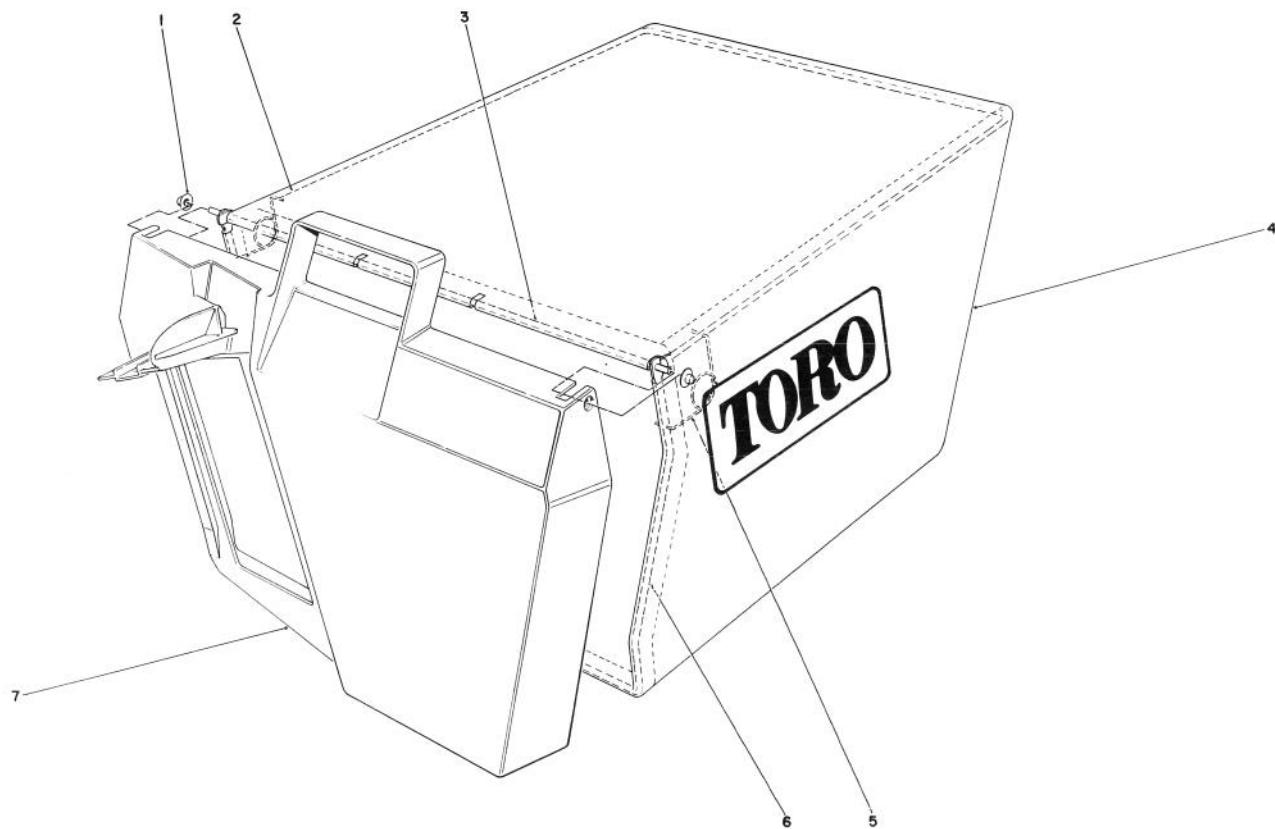


C-0730

RECYCLER BAGGING KIT MODEL NO. 59179 (OPTIONAL)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	80-3780	Bracket - Spring	1	11	76-4650	Grip - Latch	1
2	46-3520	Handle - Door	1	12	76-4640	Latch - Plug	1
3	46-7060	Spring - Compression	1	13	3295-35	Rivet	1
4	80-3770	Retainer - Door	1	14	76-4570	Plate - Latch	1
5	46-6821	Cover - Door	1	15	46-8090	Screw - Hex Washer Hd. Self Tapping	2
6	46-3511	Door - Discharge	1	16	82-9150	Tunnel - Discharge	1
7	23-0880	Bushing	1	17	76-4660	Spring - Door	1
8	76-4580	Rod - Door	1	18	82-7960	Decal	1
9	49-4170	Cover - Handle	1	*	77-0200	Discharge Door Assembly (Incl. Ref. #2, 3, & 5-9)	1
10	77-0500	Plug - Assembly (Incl. Ref. #11-13)	1				

*Not Illustrated

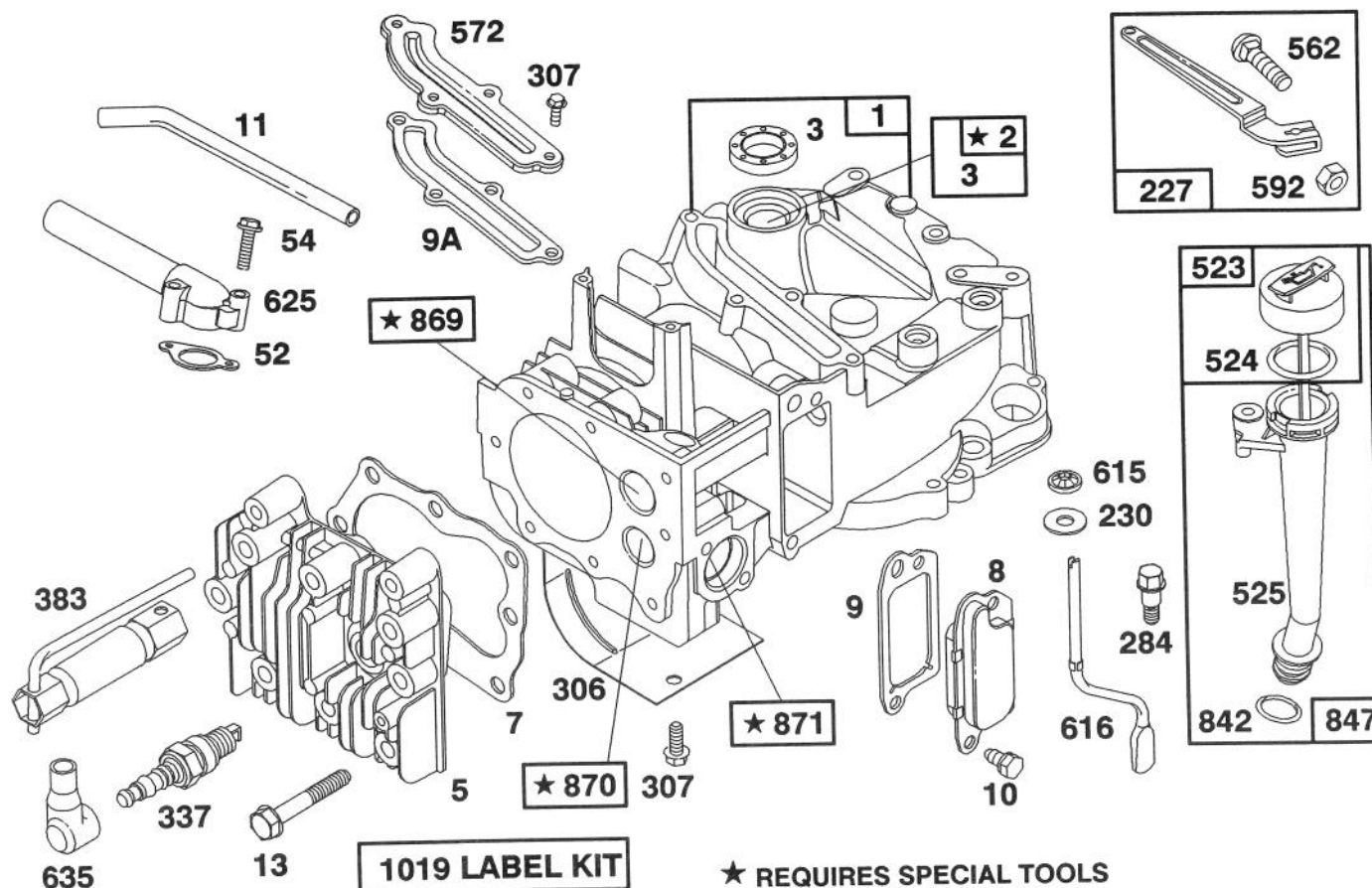


C-0301

RECYCLER BAGGING KIT MODEL NO. 59179 (CONTINUED) **(OPTIONAL)**

Ref. No.	Part No.	Description	No. Used
1	3290-422	Nut - Push	2
2	42-4030	Bag Frame - Upper	1
3	33-4820	Hing - Bag Door	1
4	44-0522	Bag - Grass	1

Ref. No.	Part No.	Description	No. Used
5	36-6910	Spring	2
6	42-4020	Frame - Bag	1
7	37-1393	Door - Grass Bag	1



Assemblies include all parts shown in frames.

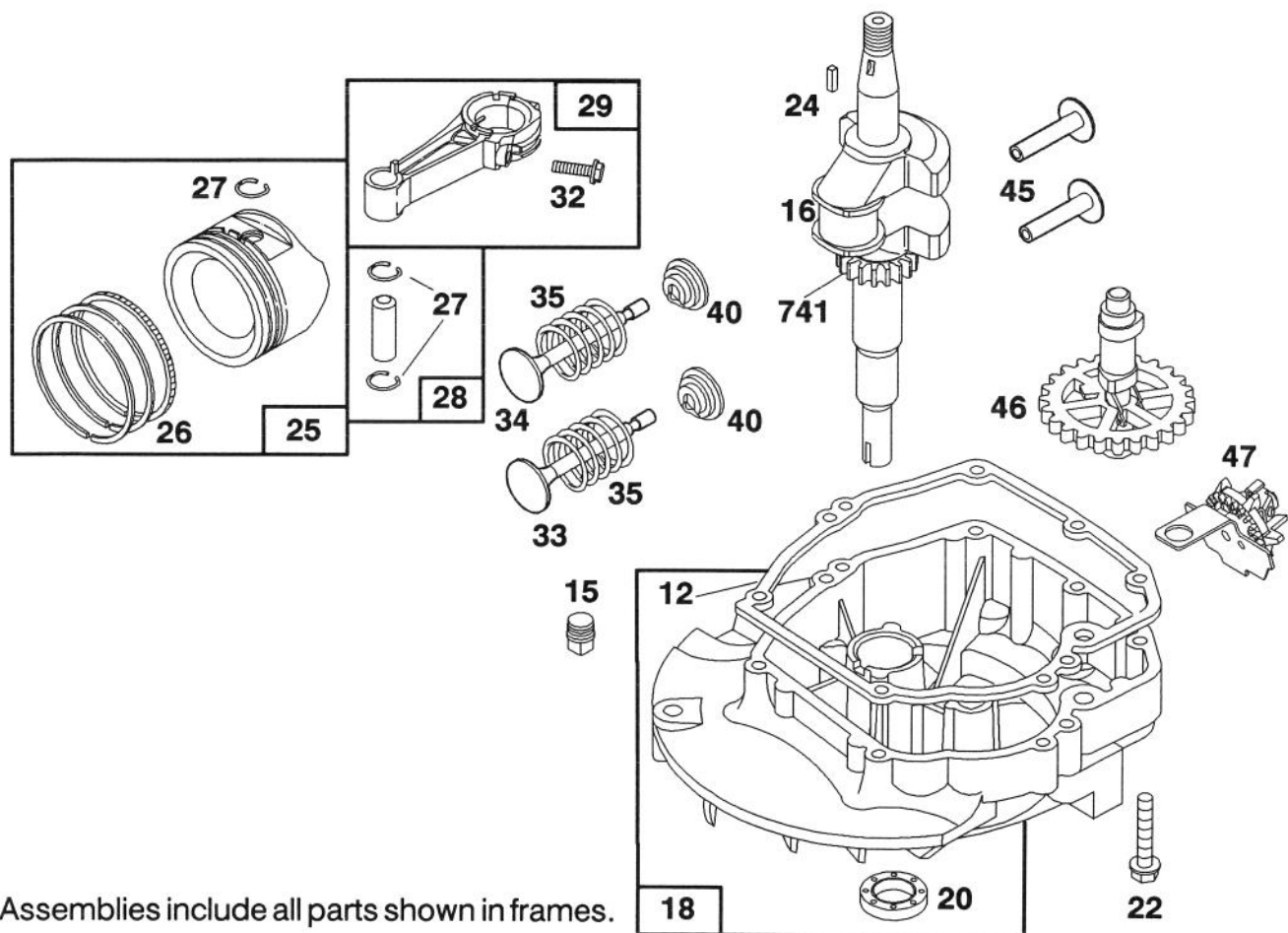
★ REQUIRES SPECIAL TOOLS
TO INSTALL. SEE REPAIR
INSTRUCTION MANUAL.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	2
2	293708	Bushing-Cylinder	1
		Note: Requires Special Tools for Installation.	
★3	393862	Seal-Oil	1
5	213861	Head-Cylinder	1
★7	272200	Gasket-Cylinder Hd.	1
8	399717	Breather-Valve Chamber	1
★9	271904	Gasket-Valve Cover	1
★9A	272238	Gasket-Baffle Plate	1
10	94222	Mounting Sem	1
11	231685	Tube-Breather	1
13	94547	Screw-Cylinder Hd.	1
★52	272199	Gasket-Intake Elbow	1
54	94526	Screw-Intake Elbow Mounting	1
227	492349	Lever Assembly-Gov.	1
230	67072	Washer-Governor 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	493950	Cap with Dipstick-Oil Filler	1
524	280393	Seal-Filler Tube	1
525	493952	Tube-Oil Filler	1
562	92613	Bolt-Governor Lever	1
572	224328	Baffle-Cylinder	11
592	231082	Nut-Hex.	
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	493459	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	
		See Repair Instruction Manual.	
1019	494256	Label Kit	1

★ Included in Gasket Set- Part No. 493263.



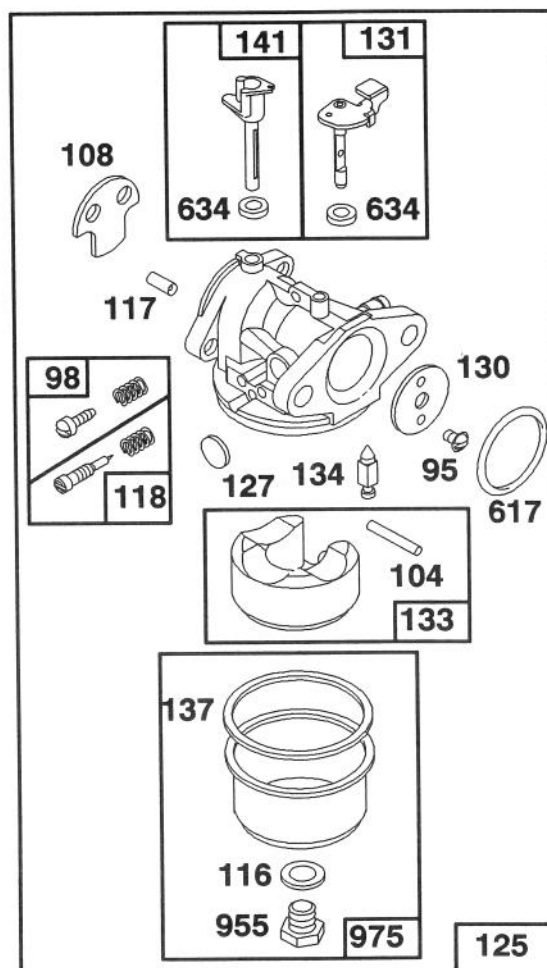
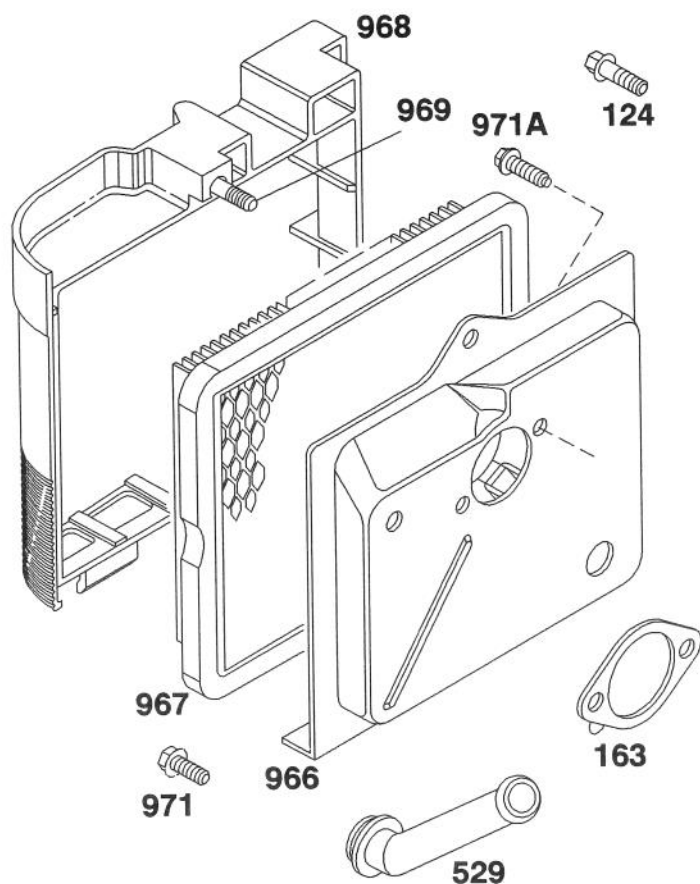
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
★12	272198	Gasket-Crankcase	1
15	94613	Plug-Oil Drain	1
16	493731	Crankshaft	1
		Note: Order 94388 For Timing Gear Key	
18	493279	Sump-Engine	1
★20	399781	Seal-Oil	1
22	94220	Screw-Sump Mtg. Sem. Washer Head	1
		Note: 94612 Screw-Hex. (One (1) Used in Hole Nearest Breather)	
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
		PISTON RING SETS:	1
		Note: For Chrome Piston Ring Set- Standard Size-Order Part No. 493391.	
26	493261	Ring Set-Std. Piston	1

Ref. No.	Part No.	Description	No. Used
	493388	Ring Set-.010" O.S. Piston	1
	493389	Ring Set-.020" O.S. Piston	1
	493390	Ring Set-.030" O.S. Piston	1
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

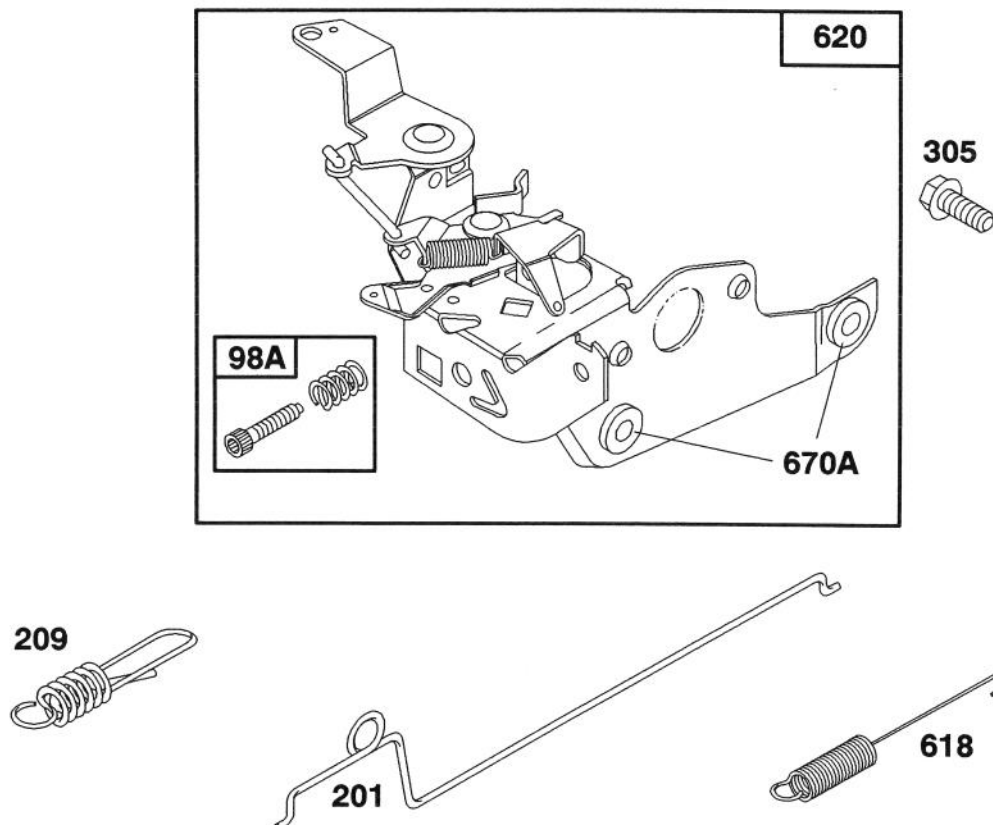
Ref. No.	Part No.	Description	No. Used
95	94098	Screw-Throttle Valve Mounting Sem	1
98	398185	Screw-Idle Adjustment	1
•104	231371	Pin-Float Hinge	1
108	223471	Valve-Choke	1
•♦116		Gasket-Sealing (Sold in Kit Only).	1
•117		Jet (Sold in Kit Only).	1
118	493765	Valve and Spring- Needle	1
124	94525	Screw-Carburetor Mtg.	1
125	494217	Carburetor Assembly	1
•127		Plug-Welch (Sold in Kit Only).	1
130	223470	Valve-Throttle	1
131	493267	Shaft and Lever- Throttle	1
133	398187	Float Assy.-Carburetor	1
•134	398188	Valve-Inlet (Includes Seat)	1

Ref. No.	Part No.	Description	No. Used
•♦137		Gasket-Bowl (Sold in Kit Only).	1
141	494218	Shaft-Choke	1
★163	272296	Gasket-Air Cleaner	1
529	280943	Grommet-Breather	1
•♦617	270344	Seal-Fuel Intake Tube	1
•♦634		Washer-Shaft (Sold in Kit Only)	1
955	493869	Screw-Bowl Mtg.	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 Carburetor	1
975	493640	Bowl Assy.	1

♦ Included in Carburetor Overhaul Kit- Part No. 493762.

♦ Included in Carburetor Gasket Set- Part No. 490937.

★ Included on Gasket Set- Part No. 493263.

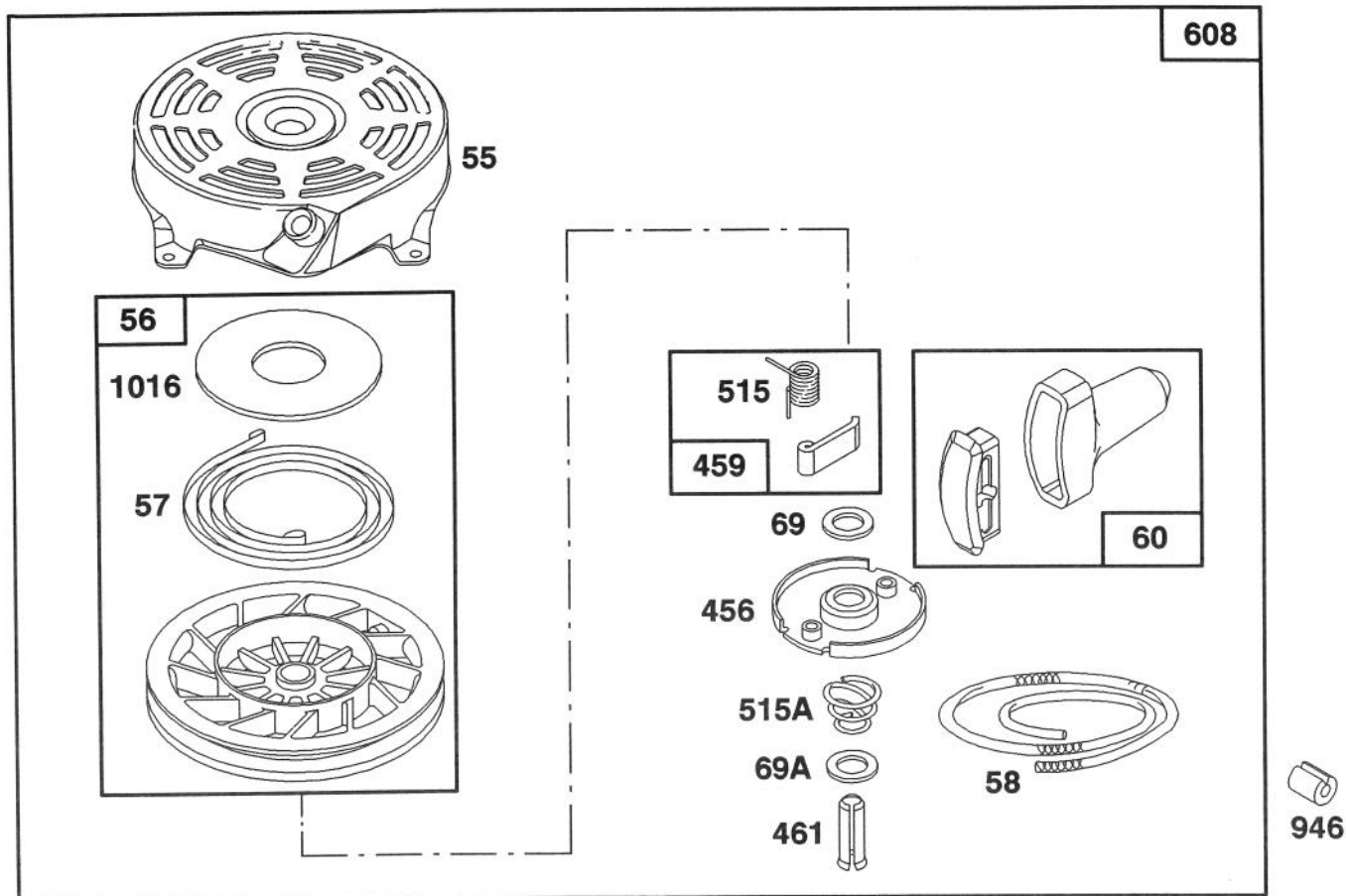


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
98A	493280	Screw Assy.- Speed Adj.	1
201	262579	Link-Governor	1
209	262661	Spring-Governor	1
305	94513	Screw-Hex. Head Sem	1

Ref. No.	Part No.	Description	No. Used
618	262749	Spring-Choke Return	1
620	493894	Bracket Assembly- Carburetor Control	1
670A	493823	Spacer-Carburetor Bracket	1

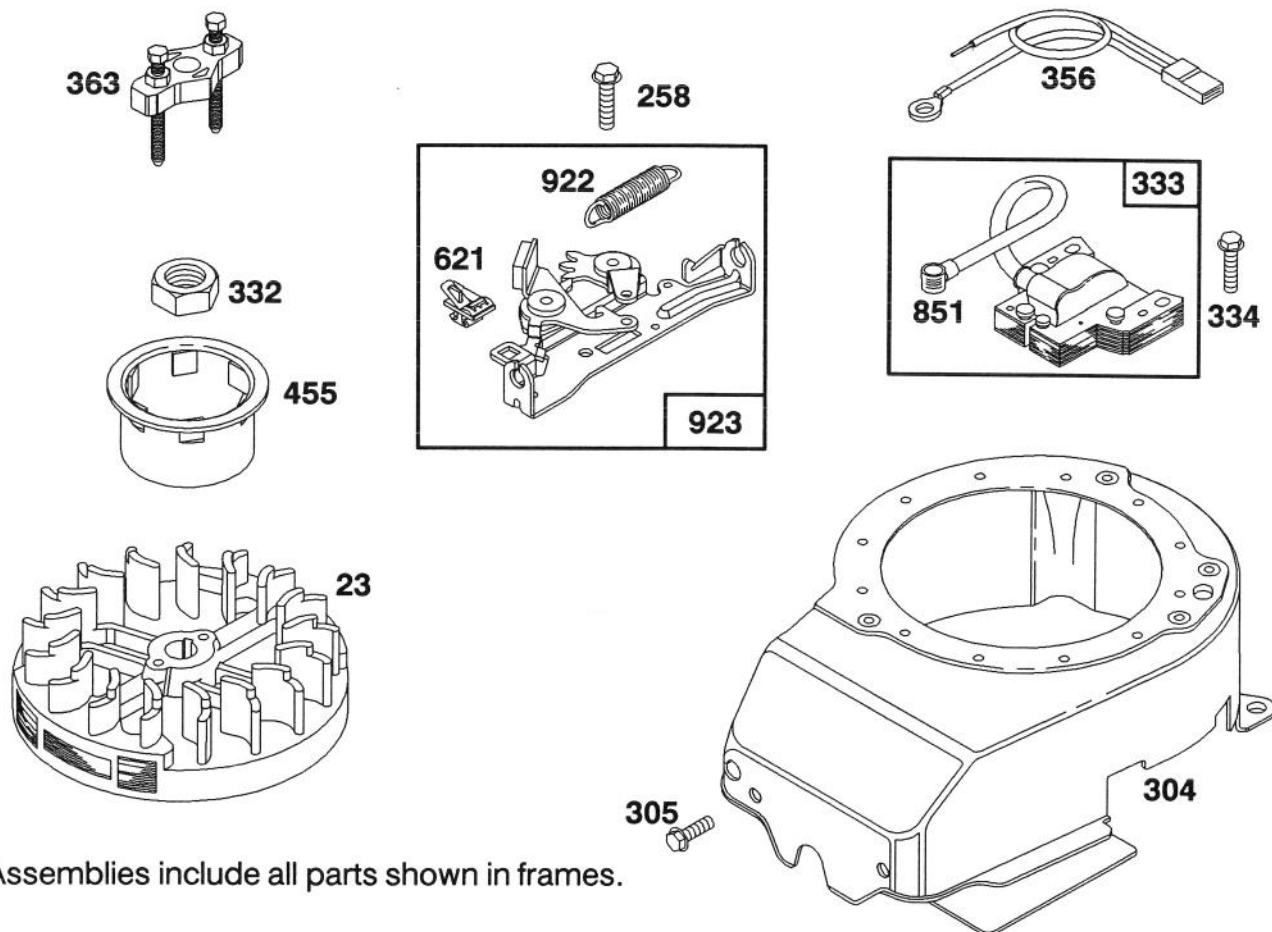


Assemblies include all parts shown in frames.

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	262556	Spring-Pawl	1
515A	262625	Spring-Torsion	1
608	493295	Starter Assy.-Rewind	1
946	223294	Stop Rope	1
1016	224278	Cover-Rewind Starter	1

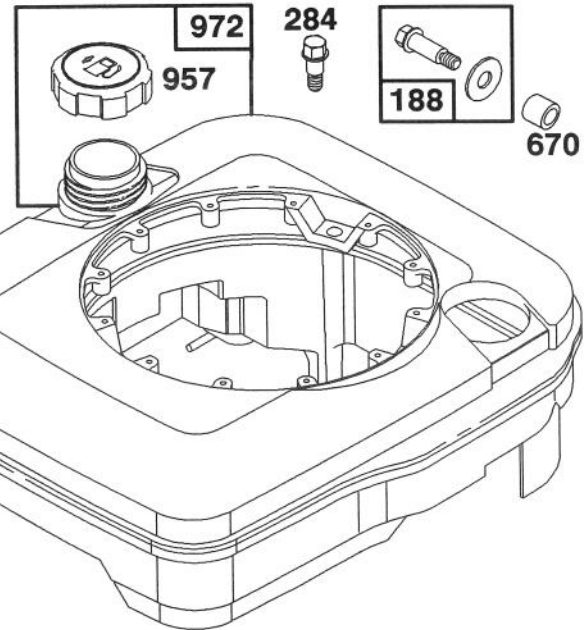
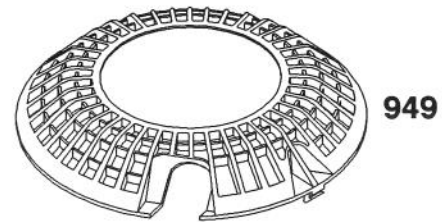
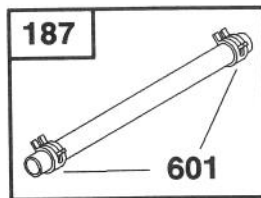
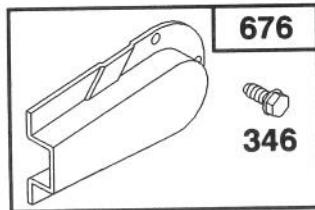
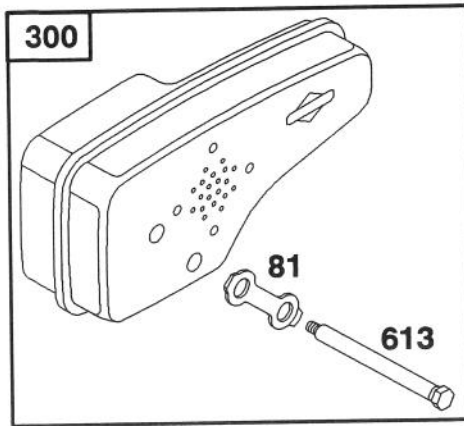


Assemblies include all parts shown in frames.

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	94513	Screw-Hex. Head Sem	1
332	92284	Nut-Flywheel	1
333	802574	Armature-Magneto	1
334	93381	Screw-Armature Mounting Sem	1

Ref. No.	Part No.	Description	No. Used
356	398808	Wire-Ground	1
363	19069	Puller-Flywheel (Optional Accessory)	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 Assy.	1

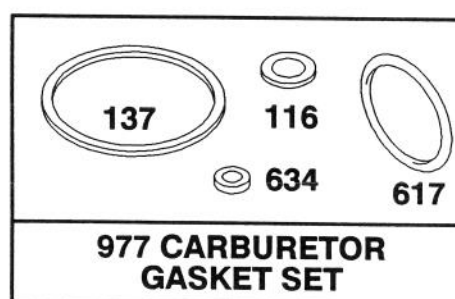
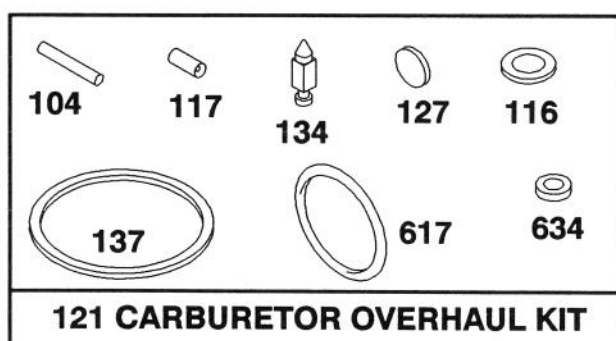
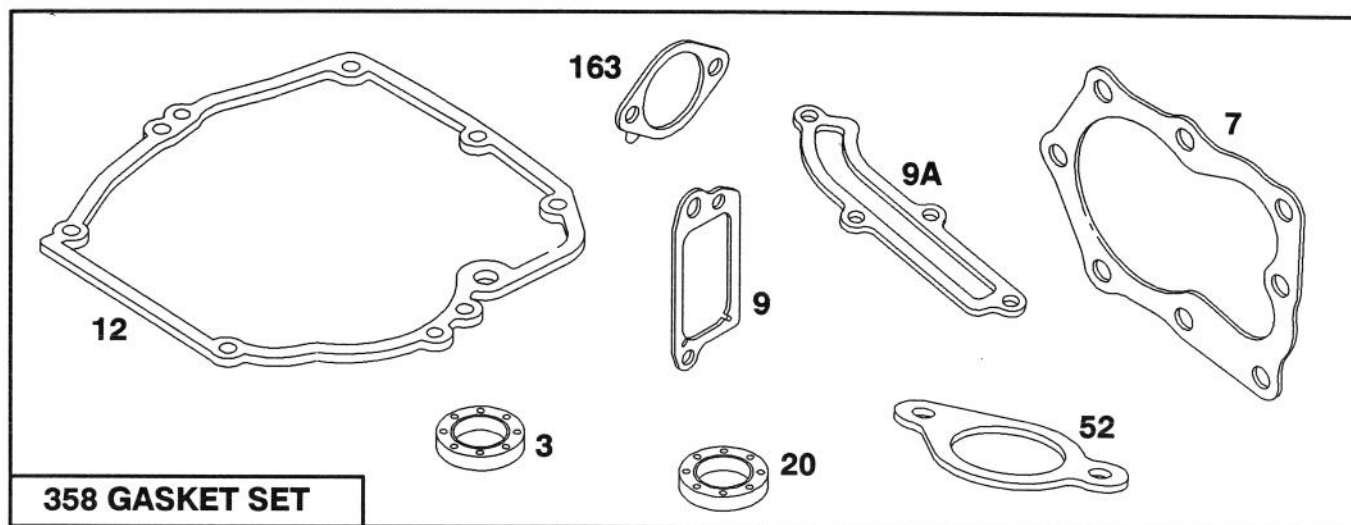


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 124702-3115-01

Ref. No.	Part No.	Description	No. Used
81	223664	Lock-Muffler Screw	1
187	492790	Hose-Fuel	1
188	398540	Screw-Tank Mounting (Includes Washer)	1
265	221535	Clamp-Casing	1
267	94204	Screw-Clamp Mtg.	1
284	94511	Screw-Hex. Head	1
300	490547	Muffler-Exhaust	1

Ref. No.	Part No.	Description	No. Used
346	93705	Screw-Hex. Head	1
601	93807	Clamp-Hose	1
613	94231	Screw-Muffler Mtg.	1
670	280512	Spacer-Fuel Tank	1
676	493871	Deflector-Muffler	1
949	281136	Screen-Static	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	393862	Seal-Oil	1
★7	272200	Gasket-Cylinder Hd.	1
★9	271904	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
●117		Jet (Sold in Kit Only).	1
121	493762	Carburetor Overhaul Kit	1

Ref. No.	Part No.	Description	No. Used
●127		Plug-Welch (Sold in Kit Only).	1
●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
●●617	270344	Seal-Fuel Intake Tube	1
●●634		Washer-Shaft (Sold in Kit Only)	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.