



Super Recycler[®] Lawn Mower

Model No. 20090C - 280000001 and up.

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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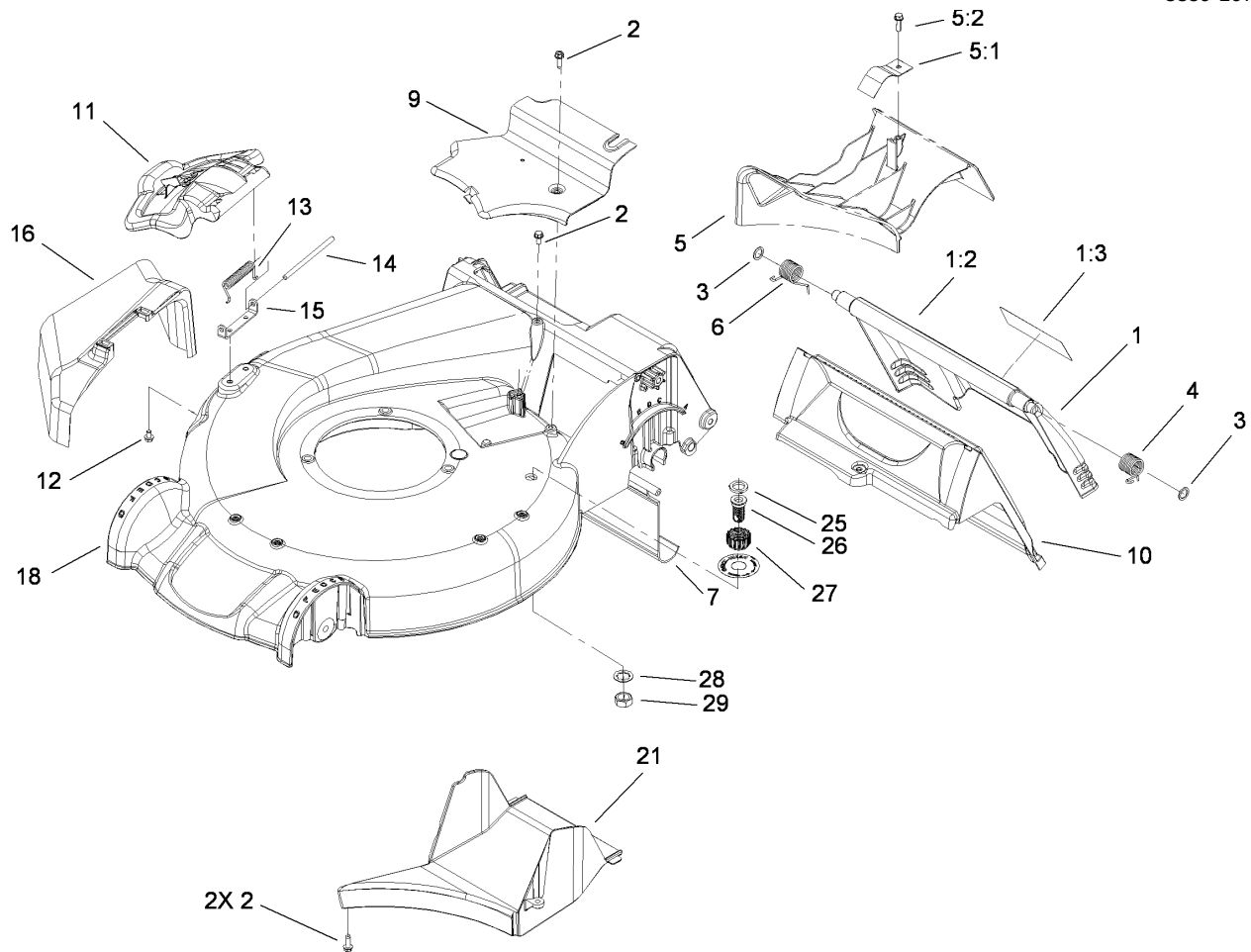
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	HYD. hydraulic
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HD. heavy-duty	PTH. phillips truss head
HF. hex flange	PTO. power-take-off
HH. hex head	RH. right hand
HHE. hex head flange	ROPS. roll-over protection system
HHFTF. hex head flange thread forming	SFH. slotted fillister head
HJ. hex jam	SHH. slotted hex head
HLH. hex lag head	SHWH. slotted hex washer head
HOC. height-of-cut	SPH. slotted pan head
HSBH. hex socket button head	SQH. square head
HSFH. hex socket flat head	SRH. slotted round head
HSH. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

Footnotes

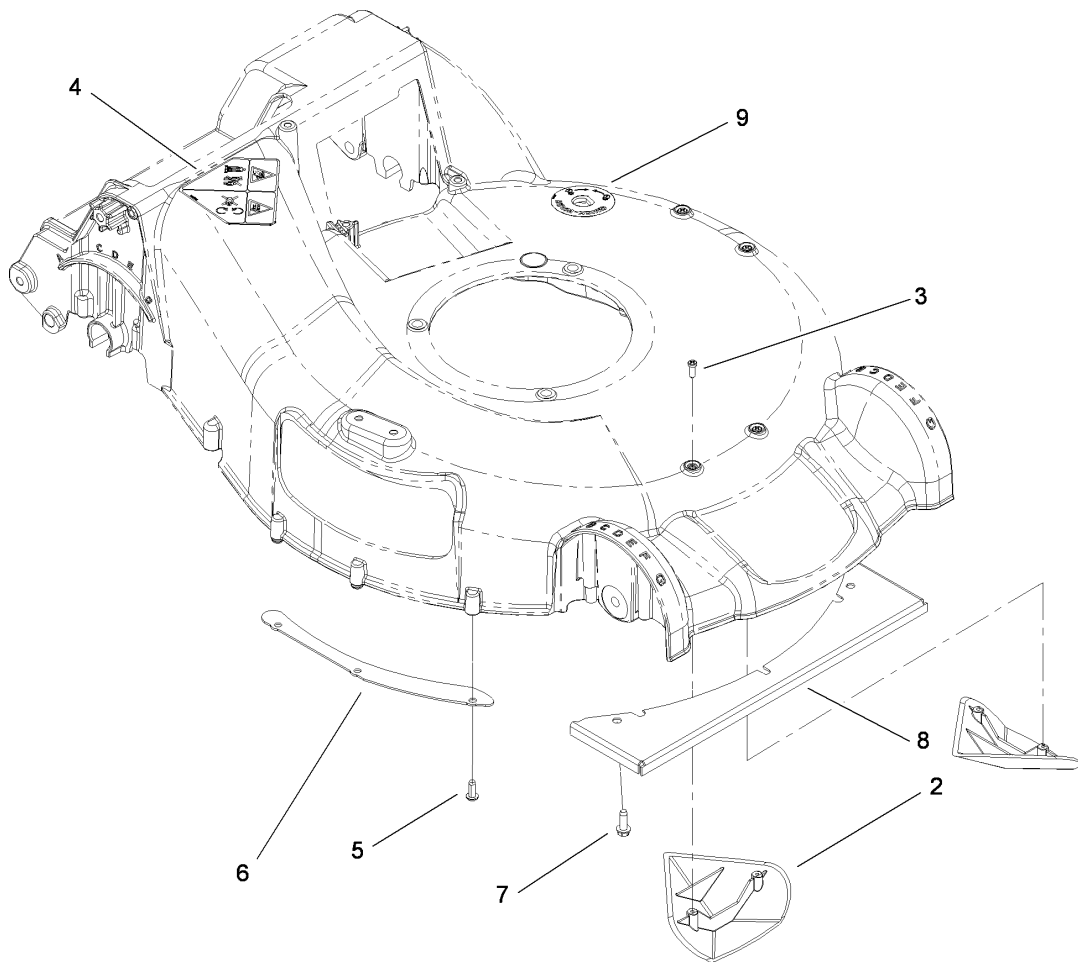
- | | |
|--|---|
| ❶ Not serviced separately | ❷ Obtain from your local Briggs & Stratton dealer |
| ❸ Included in Carburetor Overhaul Kit (Ref. No. 121) | ❹ Included in Engine Gasket Set (Ref. No. 358) |
| ❺ Included in Carburetor Gasket Set (Ref. No. 977) | |



Housing Assembly

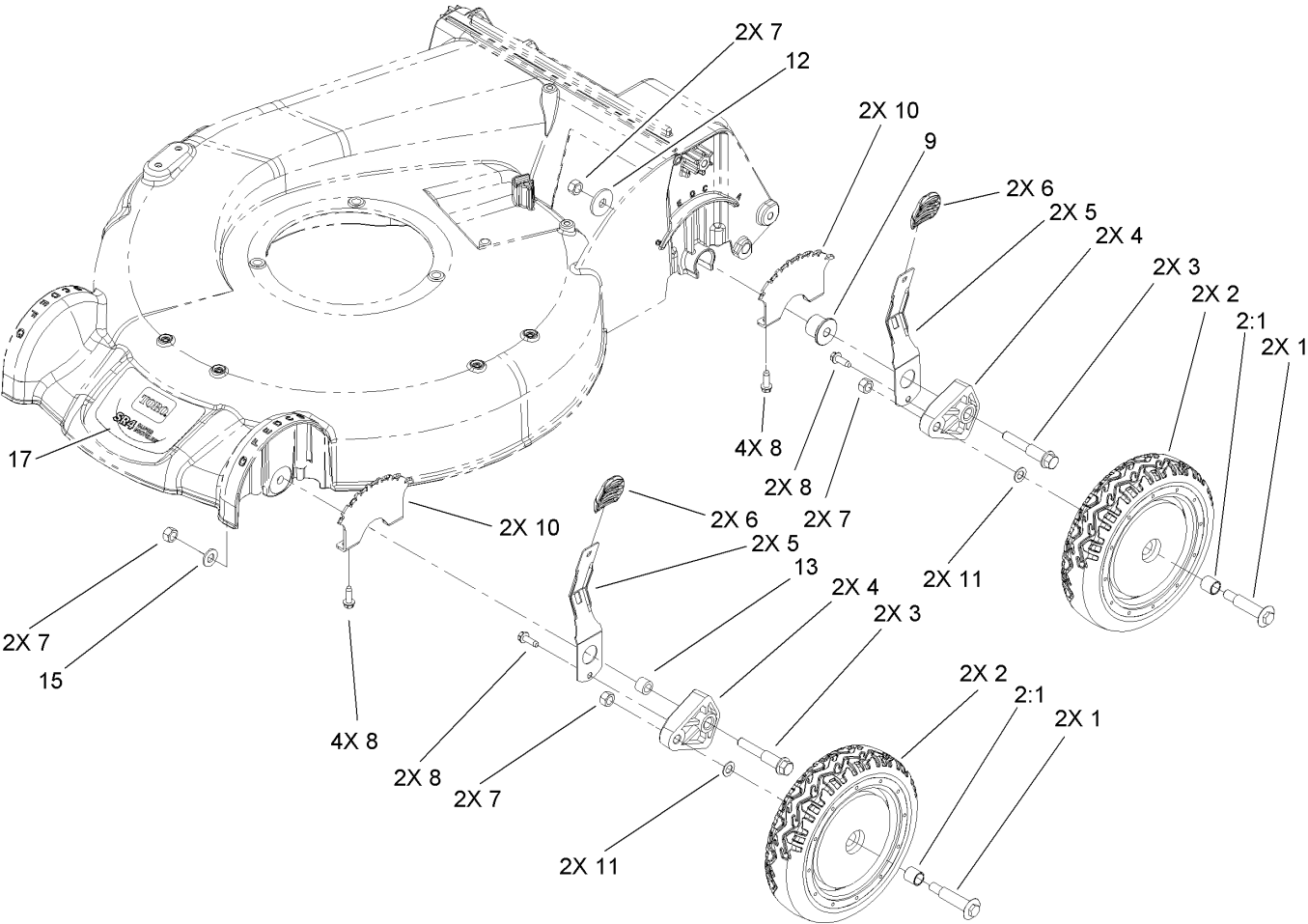
Ref	Part No.	Qty.	Description
1	115-2856	1	Rear Door ASM
1:2	114-7982	1	Decal-Warning
1:3	104-7908	1	Decal-Warning
2	49-2040	4	Screw-HWHTF
3	94-8196	2	Washer-Nylon
4	115-2859	1	Spring-Torsion
5	115-4656	1	Plug-Mulch ASM
5:1	115-4655	1	Tab-Spring
5:2	46-8091	1	Screw-HWH
6	114-7924	1	Spring-Torsion
7	114-1586	1	Shield-Trailing
9	107-7494	1	Cover-Belt
10	114-2668	1	Chute
11	107-3717	1	Discharge Door ASM
12	99-8445	2	Screw-HWH
13	99-5293	1	Spring-Torsion
14	99-5291	1	Rod-Cover
15	112-6416	1	Bracket-Cover
16	108-3753	1	Chute-Discharge, Side
18	115-2855	1	Housing ASM
21	107-7495	1	Tunnel-Discharge
25	112-6438	1	Washer-Seal, Washout Port
26	112-6400	1	Port-Washout
27	112-6401	1	Coupling-Hose, Washout Port

Ref	Part No.	Qty.	Description
28	3254-5	1	Washer-Tooth
29	3218-6	1	Nut-Jam



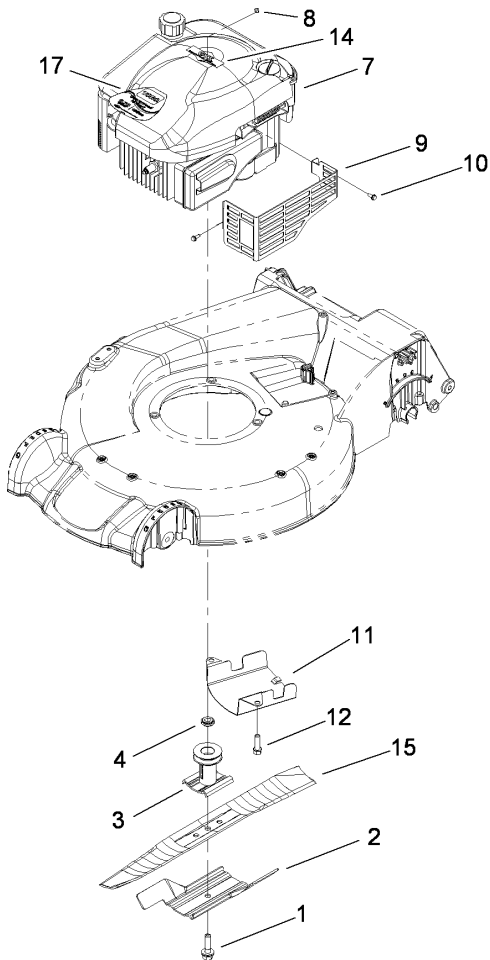
Housing Assembly No. 115-2855

Ref	Part No.	Qty.	Description				
2	108-3798	2	Kicker-Housing				
3	32144-111	4	Screw-PPH				
4	112-8760	1	Decal-Danger				
5	63-8590	3	Screw				
6	105-1316-03	1	Sheet-Lip				
7	49-2040	3	Screw-HWHTF				
8	108-3797-03	1	Plate-Cover, Front				
9	112-8867	1	Decal				



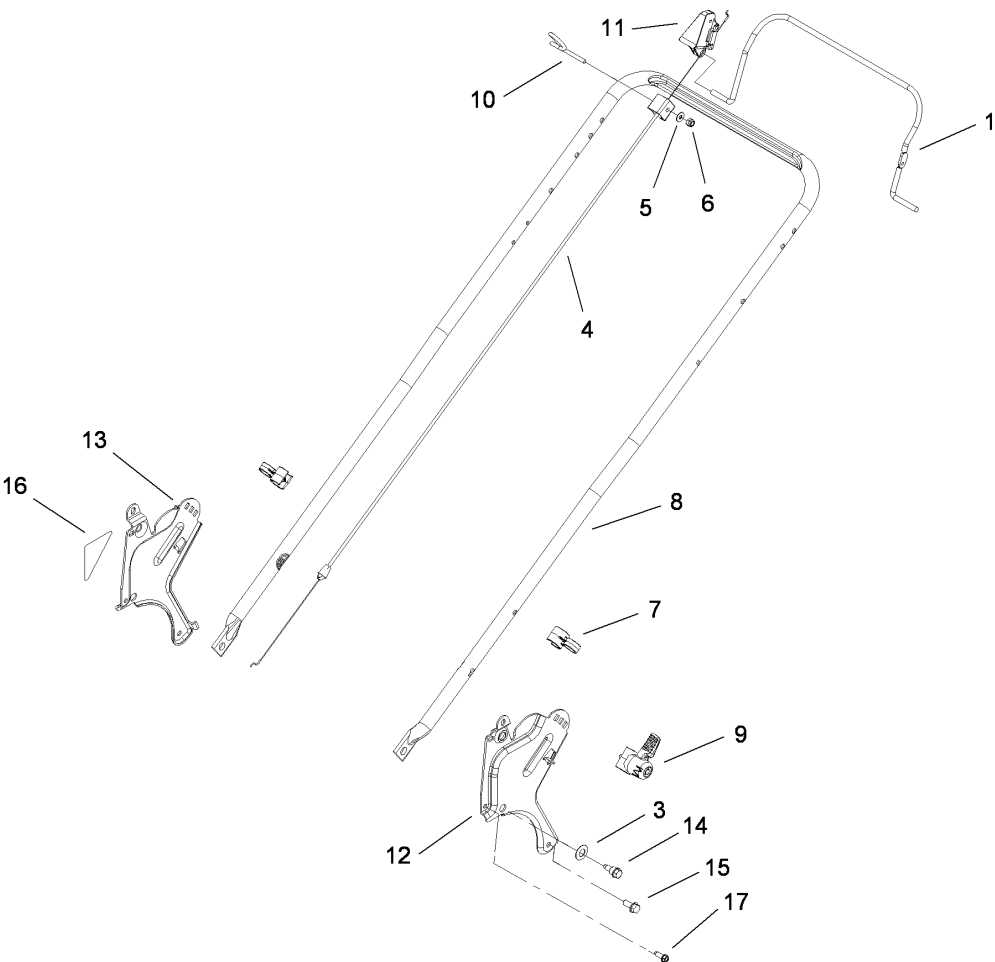
Height-of-Cut Assembly

Ref	Part No.	Qty.	Description				
1	92-1057	4	Bolt-Shoulder				
2	107-3708	4	Wheel ASM				
2:1	27-6250	2	Bushing				
3	107-7498	4	Screw-Shoulder, HOC				
4	107-7492	4	Arm-Pivot				
5	107-7491	4	Arm-Spring				
6	105-3042	4	Knob-Lever, HOC				
7	603773	8	Nut				
8	49-2040	12	Screw-HWHTF				
9	108-9758	2	Spacer-Hp				
10	107-7478	4	Plate-HOC				
11	40-1940	4	Washer				
12	2844	2	Washer				
13	52-2480	2	Spacer-Wheel				
15	3256-24	2	Washer-Flat				
17	108-8168	1	Decal				



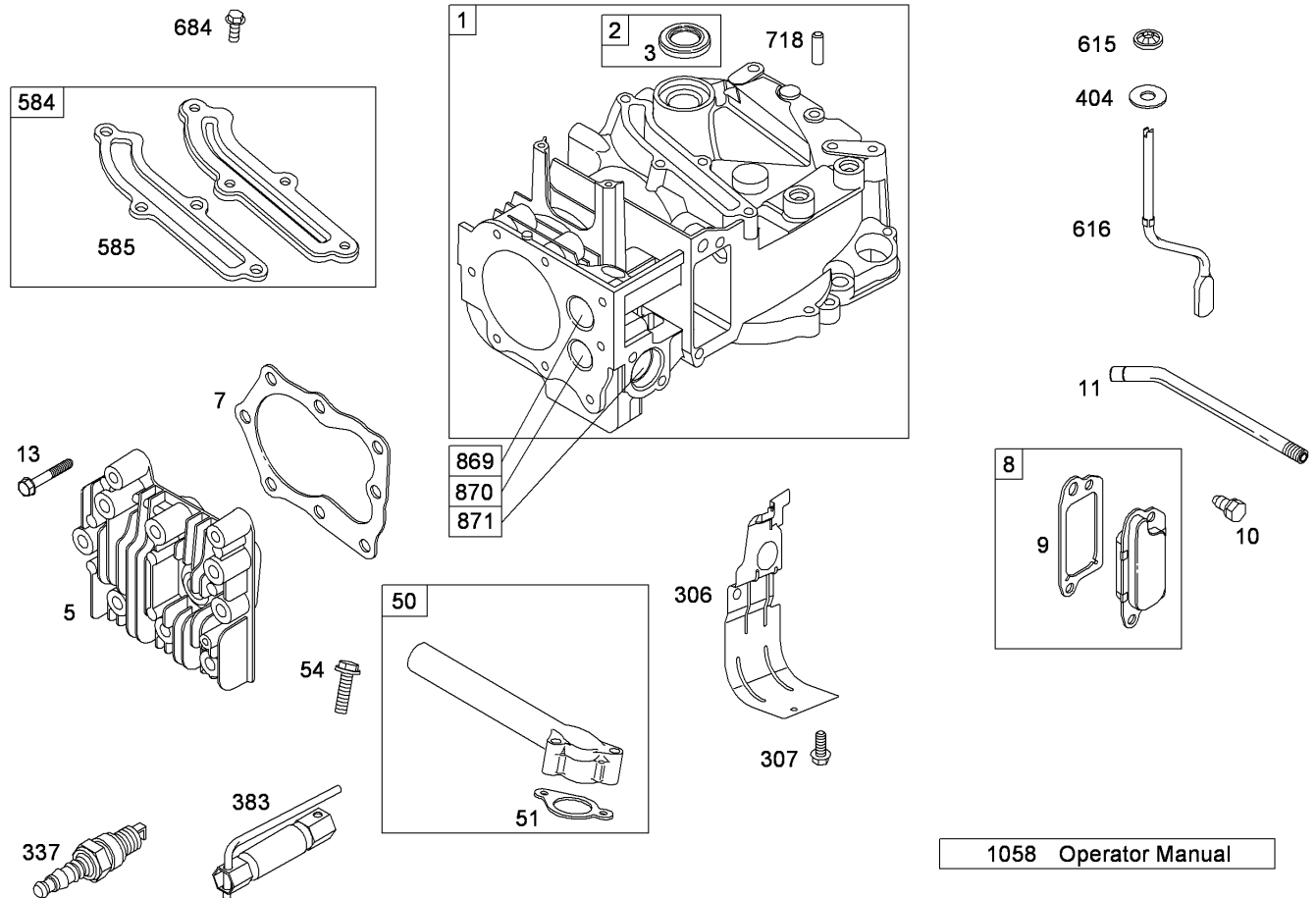
Engine Assembly

Ref	Part No.	Qty.	Description				
1	105-8579	1	Bolt-Blade				
2	105-6848-03	1	Accelerator-Blade				
3	106-3987	1	Blade Driver ASM				
4	106-3999	1	Spacer-Driver				
1 2 7		1	Engine-Briggs And Stratton, 126T02-0236-B1				
8	2210-316	1	Stop-Rope				
9	104-7577-03	1	Shield-Muffler				
10	32144-1	3	Screw-Taptite				
11	107-7489-03	1	Shield-Grass				
12	95-1727	3	Screw-Taptite				
14	108-8130	1	Decal-Recoil				
15	108-3762-03	1	Blade-Recycling				
17	114-0339	1	Decal-Engine				



Handle Assembly

Ref	Part No.	Qty.	Description				
1	105-6800-03	1	Bail-Brake				
3	112-9972	2	Washer-Conical, Spring				
4	108-8156	1	Cable-Brake				
5	3256-1	1	Washer-Flat				
6	3296-73	1	Nut-Lock, NI				
7	106-6805	1	Guide-Cable				
8	115-1300-05	1	Handle				
9	115-2860	2	Quick Release ASM				
10	106-8330	1	Guide-Rope				
11	107-0757	1	Stop-Pivot				
12	114-2671-03	1	Bracket-Handle, LH				
13	114-2672-03	1	Bracket-Handle, RH				
14	115-1958	2	Bolt-Shoulder				
15	32144-11	2	Screw-HWHTF				
16	115-2884	1	Decal-Instruction				
17	49-2040	2	Screw-HWHTF				



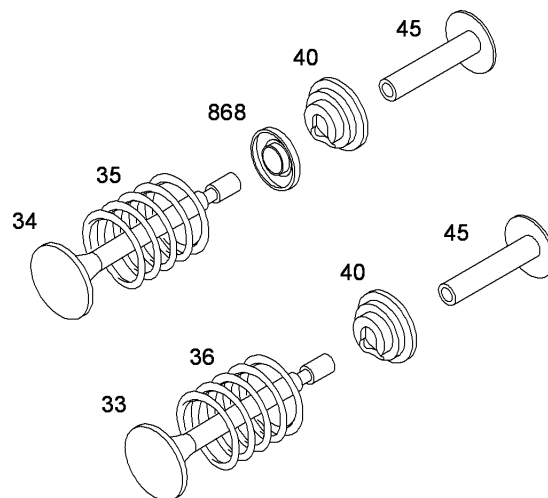
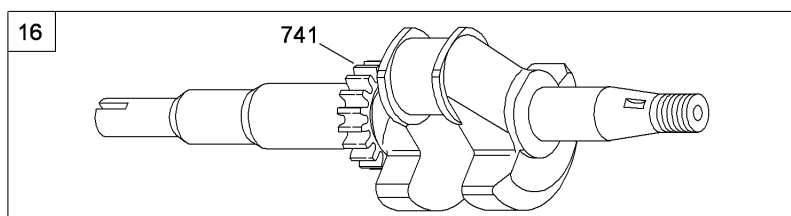
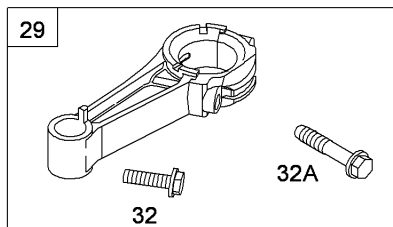
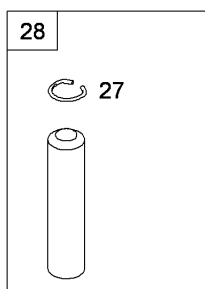
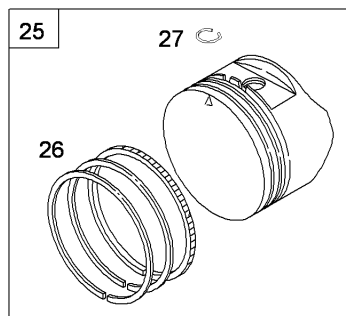
Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description
②1	697322	1	Cylinder ASM
②2	399269	1	Bushing And Seal Kit
②④3	299819s	1	Seal-Oil (Magneto Side)
②5	691160	1	Head-Cylinder
②④7	692249	1	Gasket-Head, Cylinder
②8	695250	1	Breather ASM
②9	696125	1	Gasket-Breather
②10	691125	1	Screw (Breather ASM)
②11	691781	1	Tube-Breather
②13	690912	1	Screw (Cylinder Head)
②50	794305	1	Manifold-Intake
②④51	794306	1	Gasket-Intake
②54	691650	1	Screw (Intake Manifold)
②306	790836	1	Shield-Cylinder
②307	690345	1	Screw (Cylinder Shield)
②337	802592s	1	Plug-Spark
②383	89838s	1	Wrench-Spark Plug
②404	690272	1	Washer (Governor Crank)
②584	697734	1	Cover-Passage, Breather
②④585	691879	1	Gasket-Passage, Breather
②615	690340	1	Retainer-Shaft, Governor
②616	698801	1	Crank-Governor
②684	690345	1	Screw (Breather Passage Cover)
②718	690959	1	Pin-Locating

Ref	Part No.	Qty.	Description
②869	691155	1	Seat-Valve (Intake)
②870	690380	1	Seat-Valve (Exhaust)
②871	262001	1	Bushing-Guide (Exhaust)
②871	63709	1	Bushing-Guide (Intake)
②1058	277039TRI	1	Operator Manual

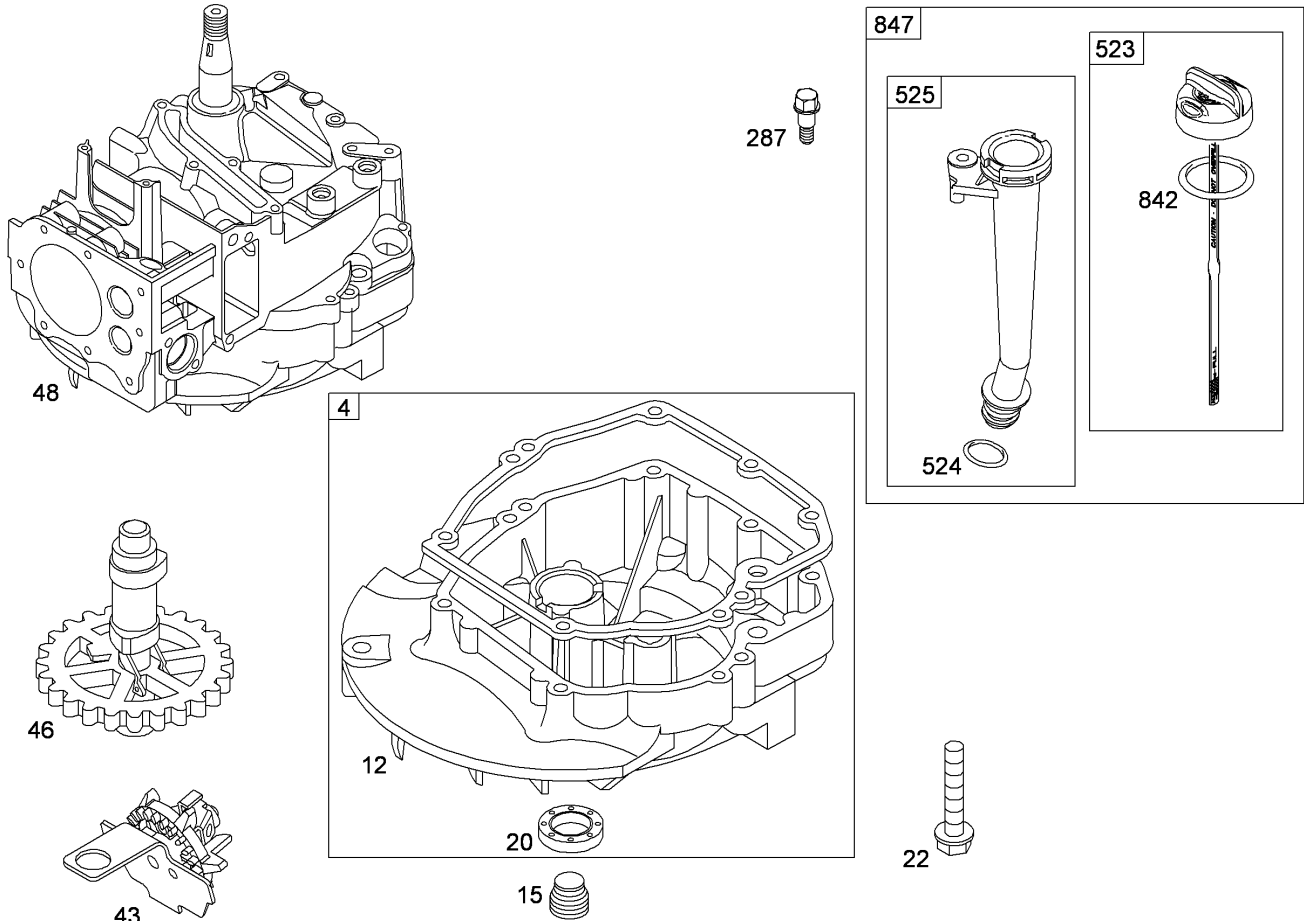


Assemblies include all parts shown in frames

Crankshaft Assembly

Briggs and Stratton 126T02-0236-B1

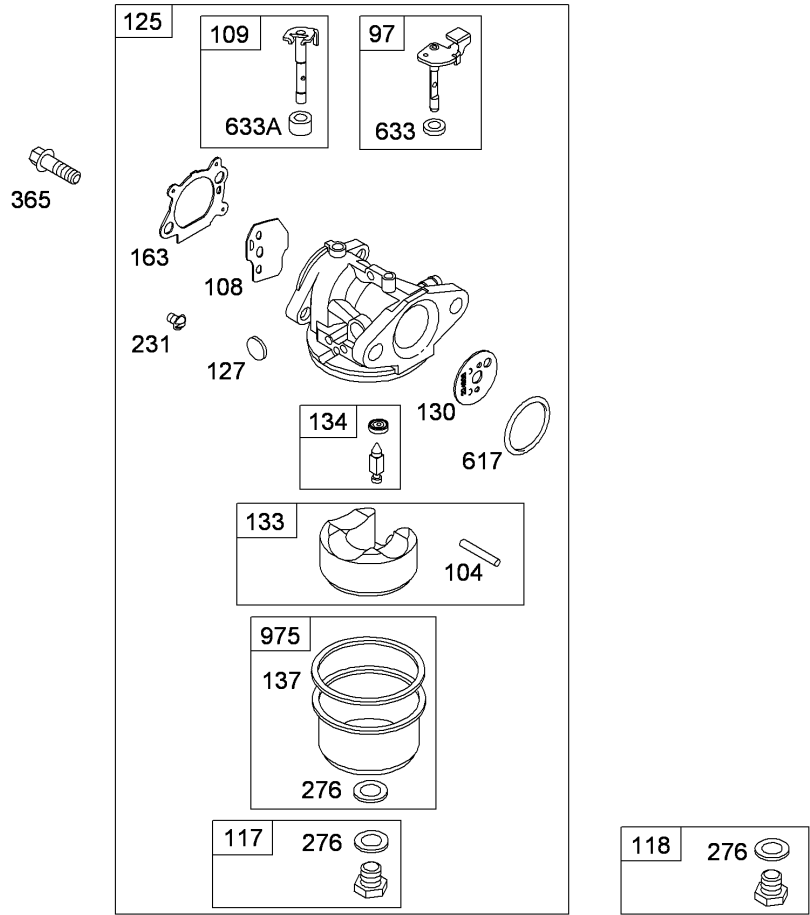
Ref	Part No.	Qty.	Description
216	696009	1	Crankshaft
224	222698s	1	Key-Flywheel
225	795429	1	Piston ASM (STD)
225	795430	1	Piston ASM (.020 Oversize)
226	795431	1	Ring Set (STD)
226	795432	1	Ring Set (.020 Oversize)
227	691866	1	Lock-Pin, Piston
228	499423	1	Pin-Piston (STD)
229	499424	1	Rod-Connecting
232	691664	1	Screw (Connecting Rod)
232A	695759	1	Screw (Connecting Rod)
233	262651s	1	Valve-Exhaust
234	262652s	1	Valve-Intake
235	691270	1	Spring-Valve (Intake)
236	691270	1	Spring-Valve (Exhaust)
240	692194	1	Retainer-Valve
245	690548	1	Tappet-Valve
2741	790345	1	Gear-Timing
2868	697338	1	Seal-Valve



Assemblies include all parts shown in frames

Crankcase Assembly
Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description				
24	493279	1	Sump-Engine				
2412	692232	1	Gasket-Crankcase (.015 STD)				
215	691680	1	Plug-Drain, Oil				
2420	399781s	1	Seal-Oil (PTO Side)				
222	691092	1	Screw (Engine Sump)				
243	691997	1	Slinger-Oil, Governor				
246	691449	1	Camshaft				
248		1	Short Block				
2287	690940	1	Screw (Dipstick Tube)				
2523	499621	1	Dipstick				
24524	692296	1	Seal-O Ring				
2525	495265	1	Tube-Dipstick				
24842	691031	1	Seal-O Ring (Dipstick Tube)				
2847	692047	1	Dipstick Tube ASM				

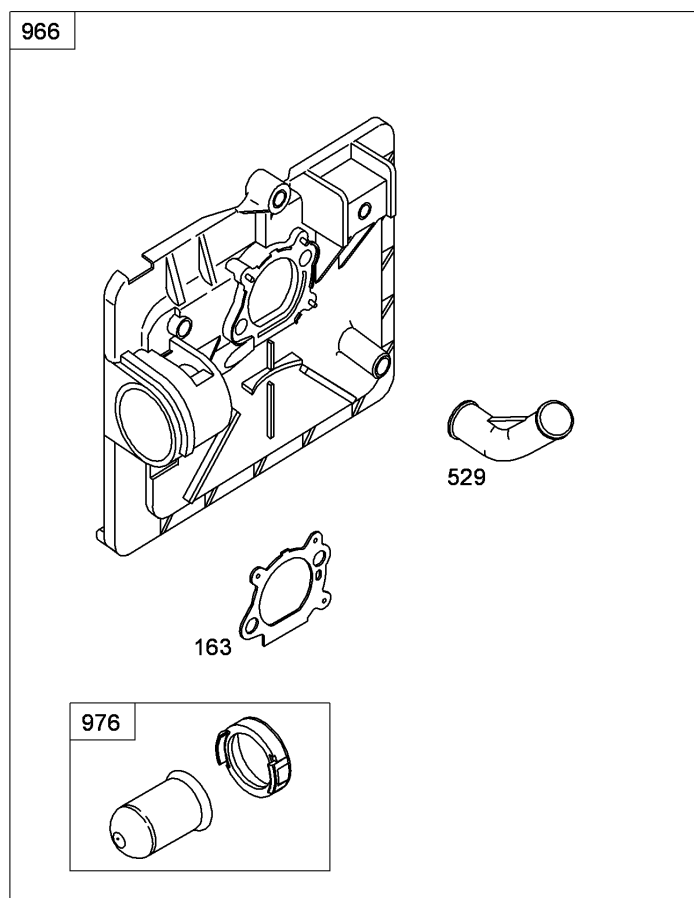
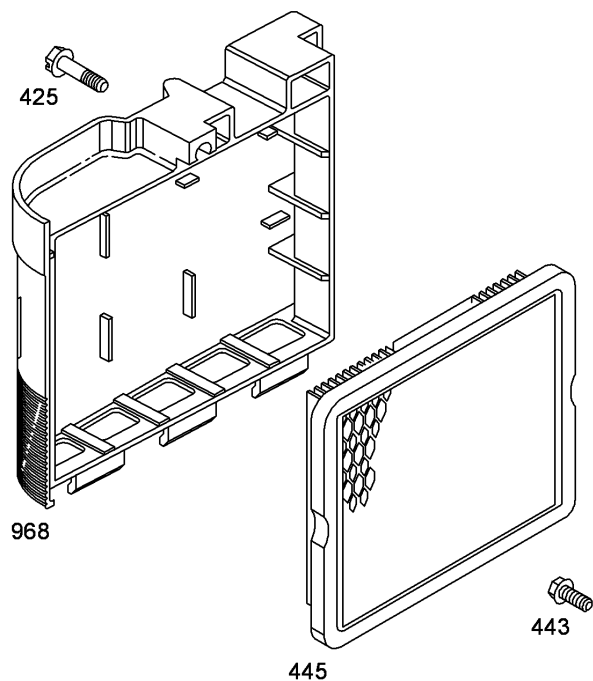


Assemblies include all parts shown in frames

Carburetor Assembly

Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description				
2 97	696565	1	Shaft-Throttle				
2 3 104	691242	1	Pin-Hinge, Float				
2 108	790844	1	Valve-Choke				
2 109	790843	1	Shaft-Choke				
2 117	691428	1	Jet-Main (Standard)				
2 118	498977	1	Jet-Main (High Altitude)				
2 125	794304	1	Carburetor				
2 3 127	694468	1	Plug-Welch				
2 130	696564	1	Valve-Throttle				
2 133	398187	1	Float-Carburetor				
2 3 134	398188	1	Needle And Seat Kit				
2 3 137	693981	1	Gasket-Bowl, Float				
5							
2 3 163	272653s	1	Gasket-Cleaner, Air				
4 5							
2 231	691636	1	Screw (Choke Valve)				
2 3 276	271716	1	Washer-Sealing				
5							
2 365	692524	1	Screw (Carburetor)				
2 3 617	270344s	1	Seal-O Ring (Intake Manifold)				
5							
2 3 633	691321	1	Seal-Shaft, Choke Throttle				
5							
2 3 633A	693867	1	Seal-Shaft, Choke Throttle				
5							
2 975	493640	1	Bowl-Float				

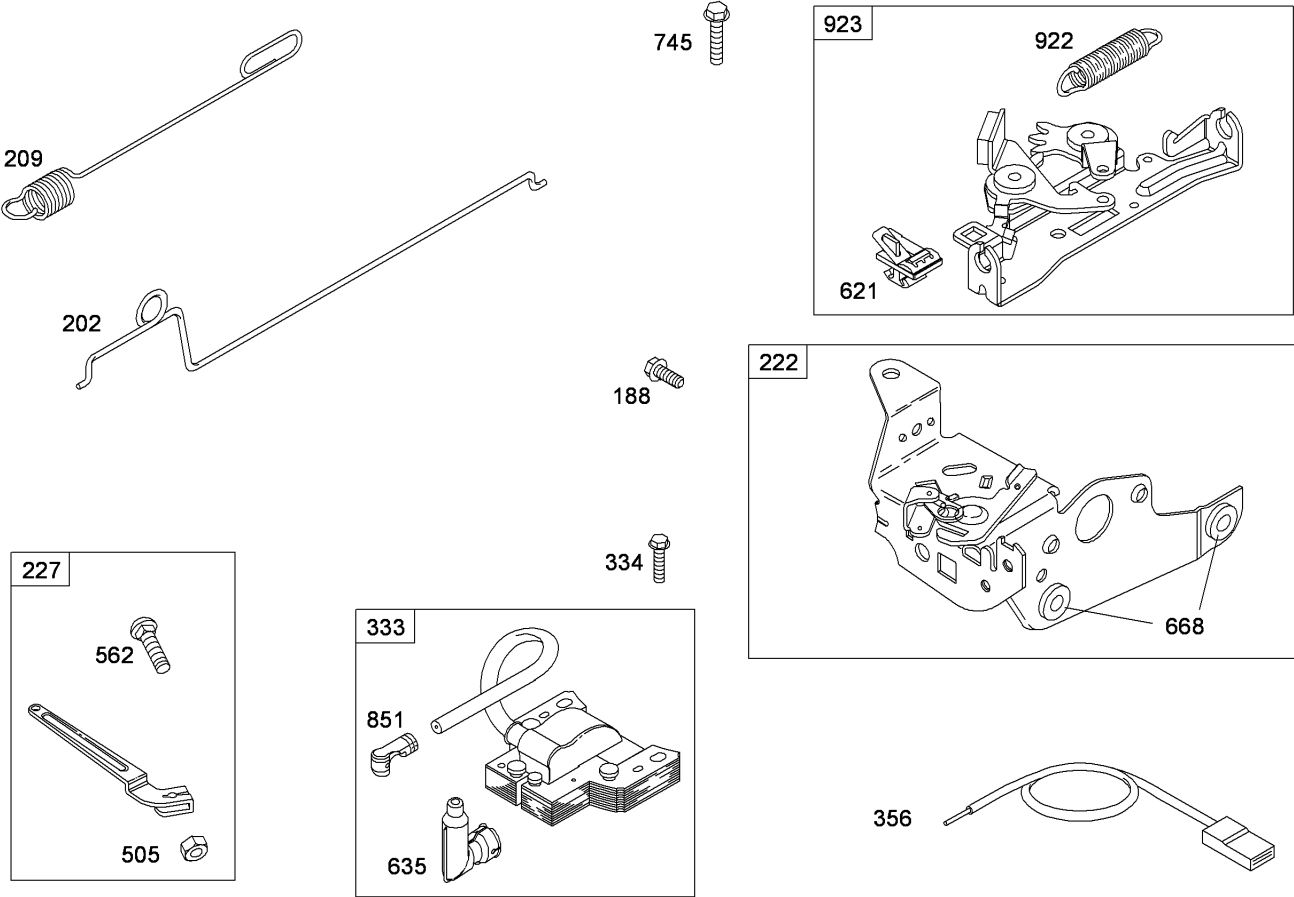


Assemblies include all parts shown in frames

Air Cleaner Assembly

Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description
2 3 163	272653s	1	Gasket-Cleaner, Air
4 5			
2 425	690670	1	Screw (Air Cleaner Cover)
2 443	692523	1	Screw (Air Cleaner Primer Base)
2 445	491588s	1	Filter-Cartridge, Air Cleaner
2 529	691923	1	Grommet
2 966	792040	1	Base-Primer, Air Cleaner
2 968	692298	1	Cover-Cleaner, Air
2 976	694395	1	Primer-Carburetor

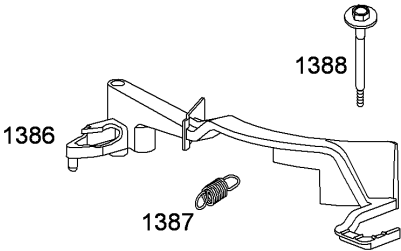
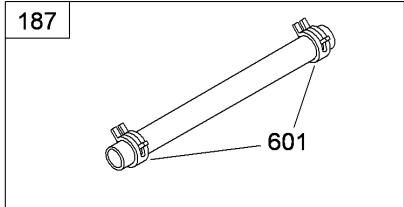
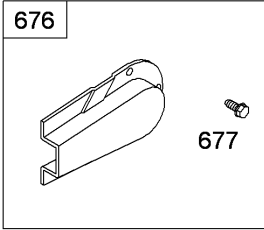
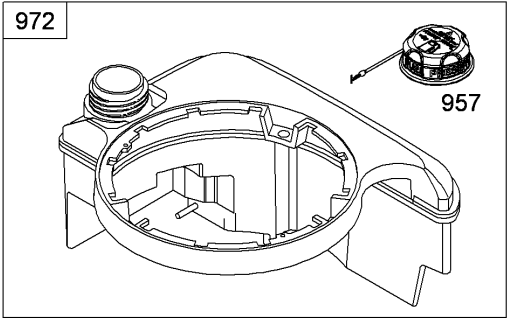
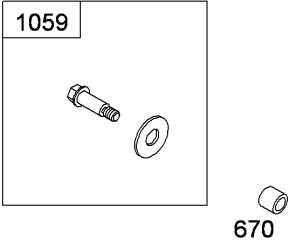
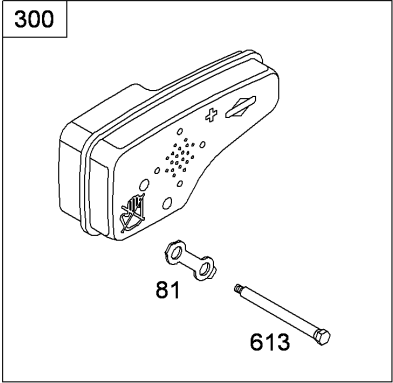


Assemblies include all parts shown in frames

Governor Assembly

Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description				
2188	693399	1	Screw (Control Bracket)				
2202	691829	1	Link-Governor, Mechanical				
2209	691292	1	Spring-Governor				
2222	793754	1	Bracket-Control				
2227	690783	1	Lever-Control, Governor				
2333	793353	1	Armature-Magneto				
2334	691061	1	Screw (Magneto Armature)				
2356	692390	1	Wire-Stop				
2505	691251	1	Nut (Governor Control Lever)				
2562	691119	1	Bolt (Governor Control Lever)				
2621	692310	1	Switch-Stop				
2635	793351	1	Boot-Spark Plug				
2668	493823	1	Spacer				
2745	691648	1	Screw (Brake)				
2851	692424	1	Terminal-Spark Plug				
2922	691831	1	Spring-Brake				
2923	691994	1	Brake ASM				

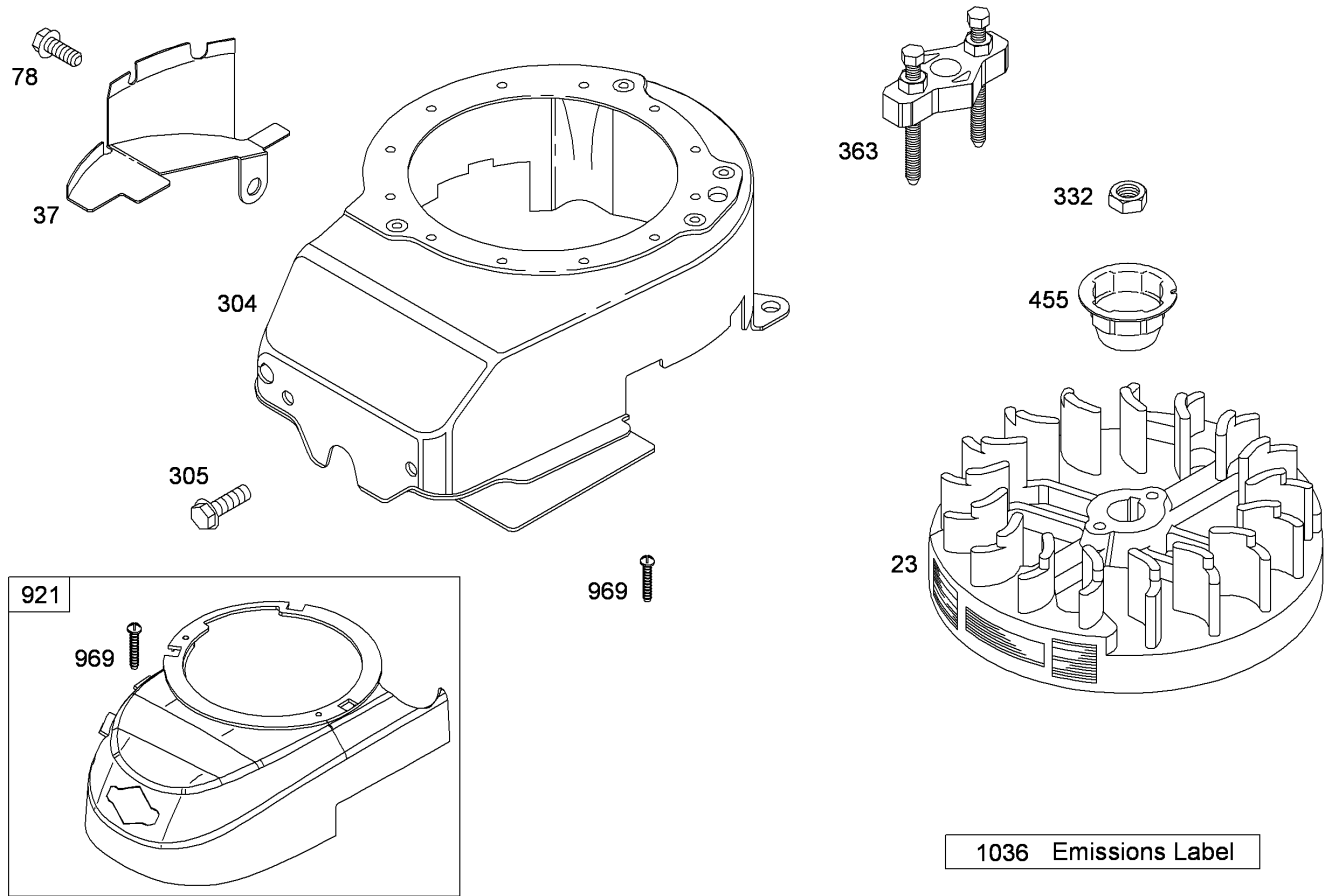


Assemblies include all parts shown in frames

Muffler and Fuel Tank Assembly

Briggs and Stratton 126T02-0236-B1

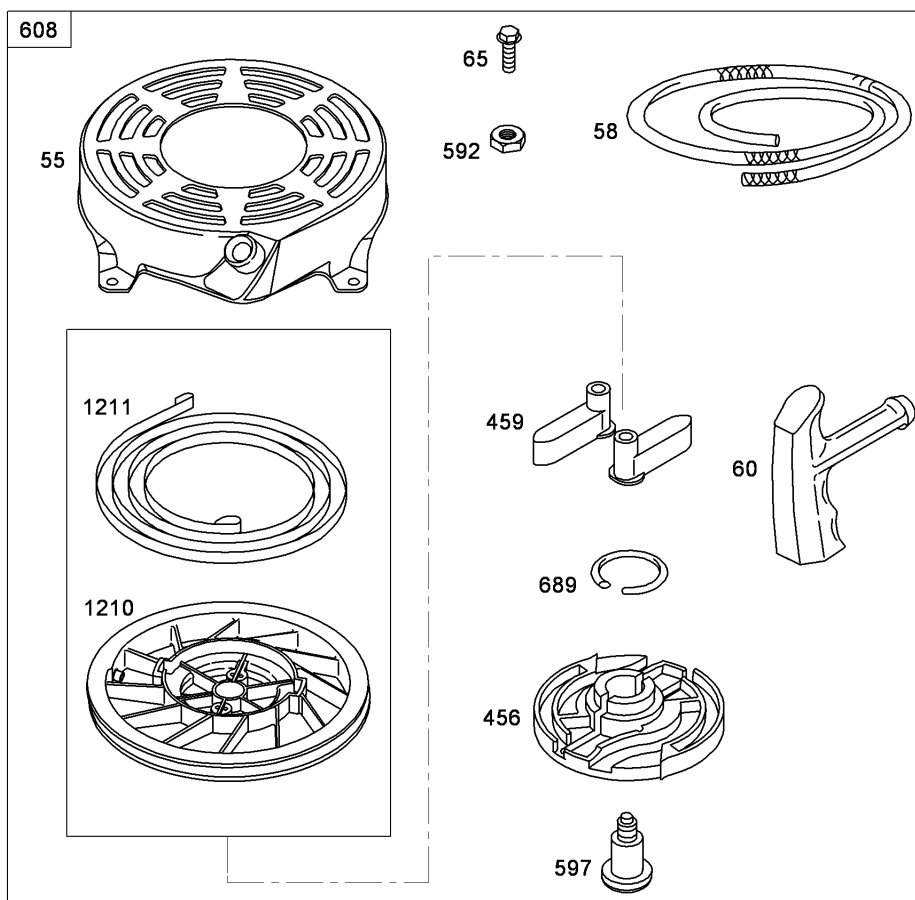
Ref	Part No.	Qty.	Description				
281	691740	1	Lock-Screw, Muffler				
2187	791766	1	Line-Fuel (Cut To Required Length)				
2190	690940	1	Screw (Fuel Tank)				
2291	790830	1	Thermostat				
2300	692038	1	Muffler				
2601	791850	1	Clamp-Hose				
2613	691340	1	Screw (Muffler)				
2670	692294	1	Spacer-Tank, Fuel				
2676	493871	1	Deflector-Muffler				
2677	690661	1	Screw (Muffler Deflector)				
2883	691881	1	Gasket-Exhaust				
2957	699985	1	Cap-Tank, Fuel				
2972	699374	1	Tank-Fuel				
21059	692311	1	Screw And Washer Kit				
21386	790848	1	Vane-Air				
21387	790849	1	Spring-Vane, Air				
21388	790850	1	Screw (Air Vane)				



Assemblies include all parts shown in frames

Blower Housing Assembly
Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description				
23	691987	1	Flywheel				
37	694086	1	Guard-Flywheel				
78	691108	1	Screw (Flywheel Guard)				
304	790983	1	Housing-Blower				
305	691108	1	Screw (Blower Housing)				
332	690662	1	Nut (Flywheel)				
363	19069	1	Puller-Flywheel				
455	791760	1	Cup-Flywheel				
921	790036	1	Cover-Housing, Blower				
969	691138	1	Screw (Blower Housing Cover)				
1036		1	Label-Emissions				

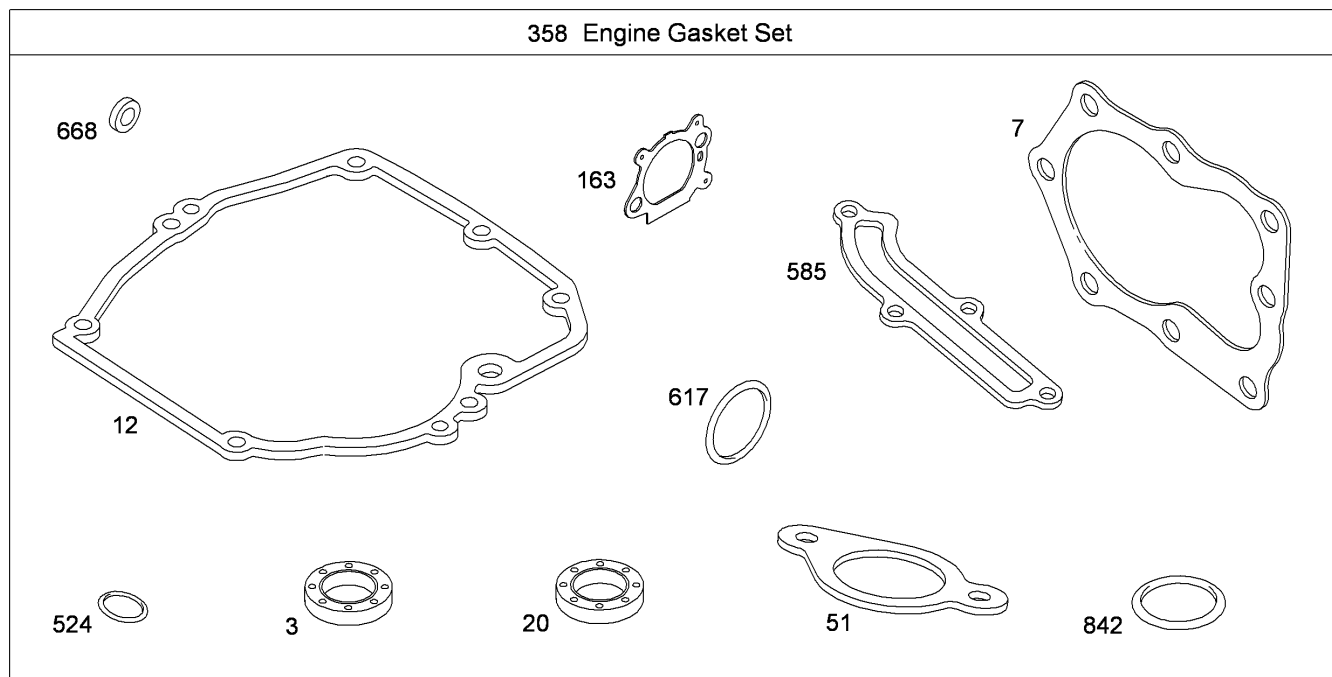


Assemblies include all parts shown in frames

Starter Assembly

Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description				
255	691421	1	Housing-Starter, Rewind				
258	697316	1	Rope-Starter (Cut To Required Length)				
260	281434s	1	Grip-Rope, Starter				
265	690837	1	Screw (Rewind Starter)				
2456	692299	1	Plate-Friction, Pawl				
2459	281505s	1	Ratchet-Pawl				
2592	690800	1	Nut (Rewind Starter)				
2597	691696	1	Screw (Pawl Friction Plate)				
2608	497680	1	Starter-Rewind				
2689	691855	1	Spring-Friction				
21210	498144	1	Pulley And Spring ASM (Pulley)				
21211	498144	1	Pulley And Spring ASM (Spring)				

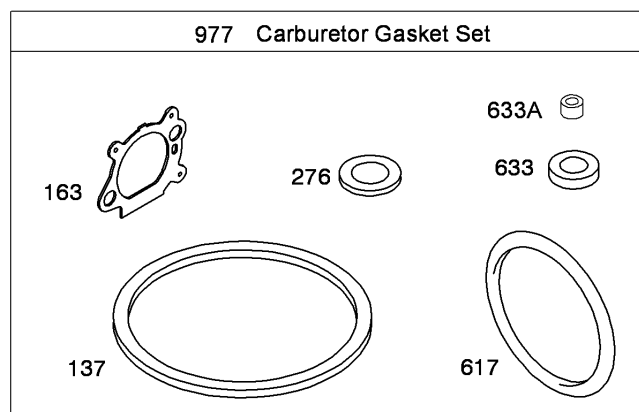


Assemblies include all parts shown in frames

Engine Gasket Set

Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description				
243	299819s	1	Seal-Oil (Magneto Side)				
247	692249	1	Gasket-Head, Cylinder				
2412	692232	1	Gasket-Crankcase (.015 STD)				
2420	399781s	1	Seal-Oil (PTO Side)				
2451	794306	1	Gasket-Intake				
23163	272653s	1	Gasket-Cleaner, Air				
45							
2358	794307	1	Engine Gasket Set				
24524	692296	1	Seal-O Ring (Dipstick Tube)				
24585	691879	1	Gasket-Passage, Breather				
23617	270344s	1	Seal-O Ring (Intake Manifold)				
45							
24668	493823	1	Spacer				
24842	691031	1	Seal-O Ring (Dipstick)				



Assemblies include all parts shown in frames

Carburetor Overhaul Kit

Briggs and Stratton 126T02-0236-B1

Ref	Part No.	Qty.	Description				
2 3 104	691242	1	Pin-Hinge, Float				
2 121	498260	1	Carburetor Overhaul Kit				
2 3 127	694468	1	Plug-Welch				
2 3 134	398188	1	Needle And Seat Kit				
2 3 137	693981	1	Gasket-Bowl, Float				
5							
2 3 163	272653s	1	Gasket-Cleaner, Air				
4 5							
2 3 276	271716	1	Washer-Sealing				
5							
2 3 617	270344s	1	Seal-O Ring (Intake Manifold)				
4 5							
2 3 633	691321	1	Seal-Shaft, Choke Throttle				
5							
2 3 633A	693867	1	Seal-Shaft, Choke Throttle				
5							
2 977	498261	1	Carburetor Gasket Set				

Attachments and Accessories

For 20090C - Super Recycler Lawn Mower

Product Name	Model/Part
Bagging Blade	108-3759-03
Traction Assist Handle Kit	108-8120
Toro Walk Mower Cover	490-7462
Plain Walk Mower Cover	490-7463
Dethatcher Kit	59131
Bagger Kit	59165

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