



Super Recycler[®] Lawn Mower

Model No. 20092 - 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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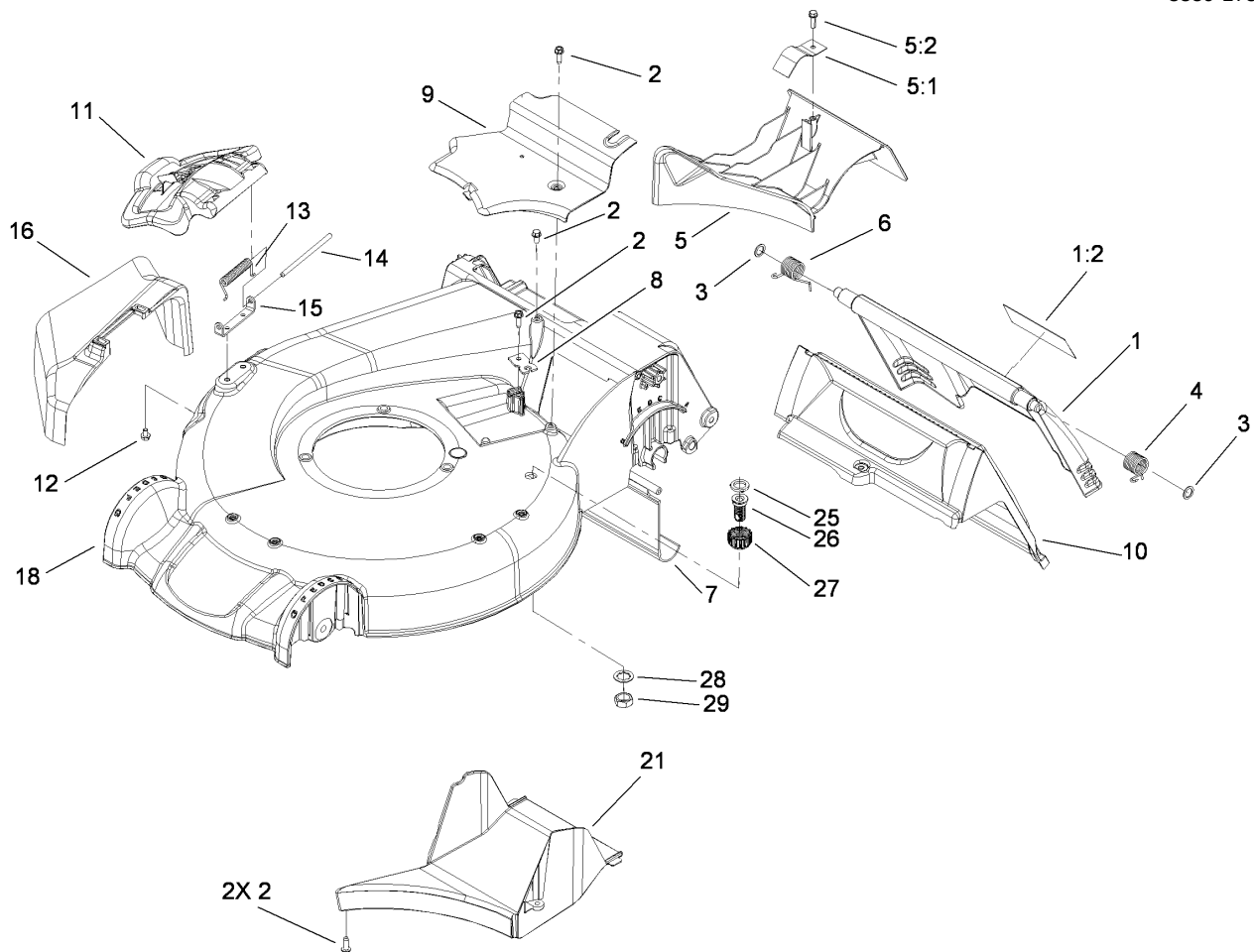
Part Description Abbreviations

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

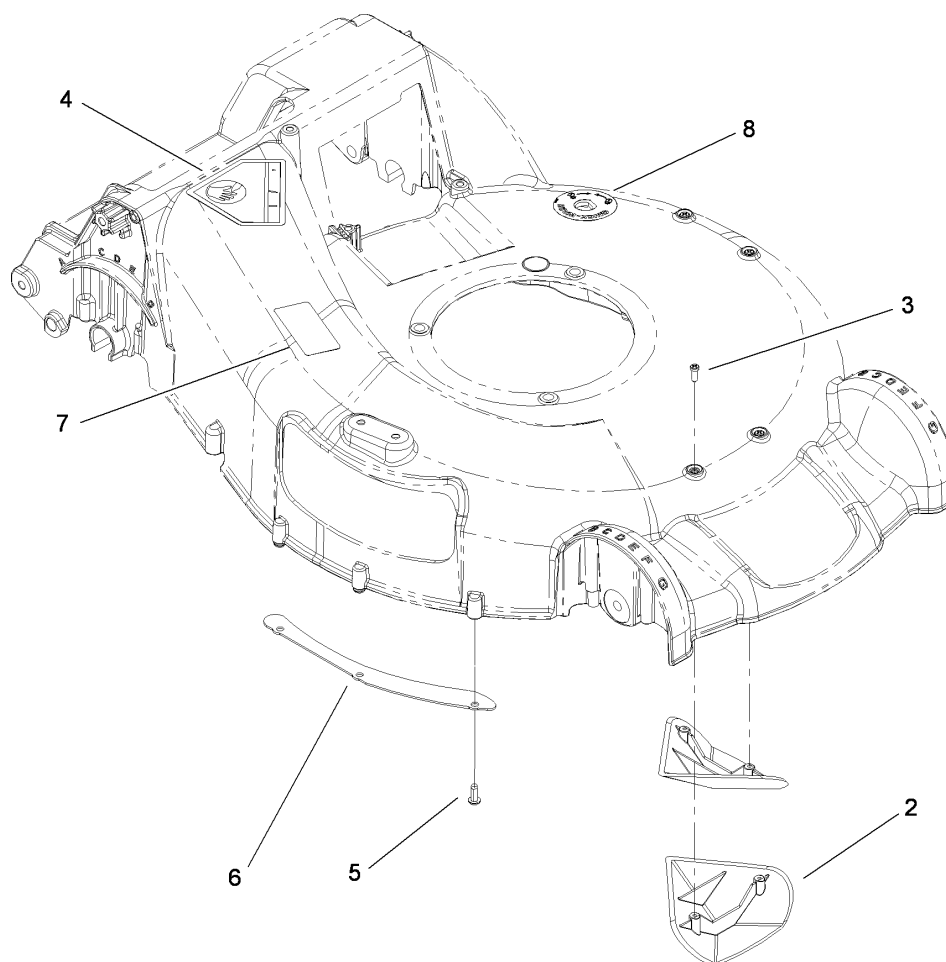
- | | |
|---|--|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain from your local Briggs & Stratton dealer | ❹ Included in Carburetor Overhaul Kit (Ref. No. 121) |
| ❺ Included in Engine Gasket Set (Ref. No. 358) | ❻ Included in Carburetor Gasket Set (Ref. No. 977) |



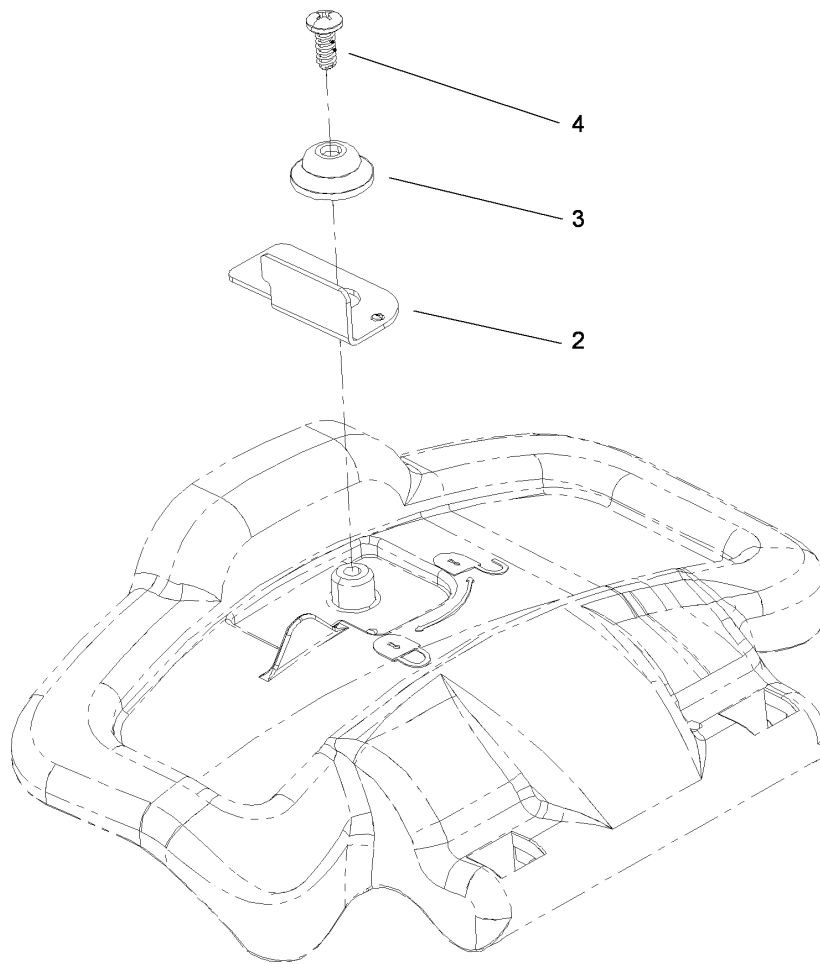
Housing Assembly

Ref	Part No.	Qty.	Description
1	114-7992	1	Rear Door ASM
1:2	114-7982	1	Decal-Warning, Ce
2	49-2040	5	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
8	107-7497	1	Bracket-Cable, Traction
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	115-2854	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

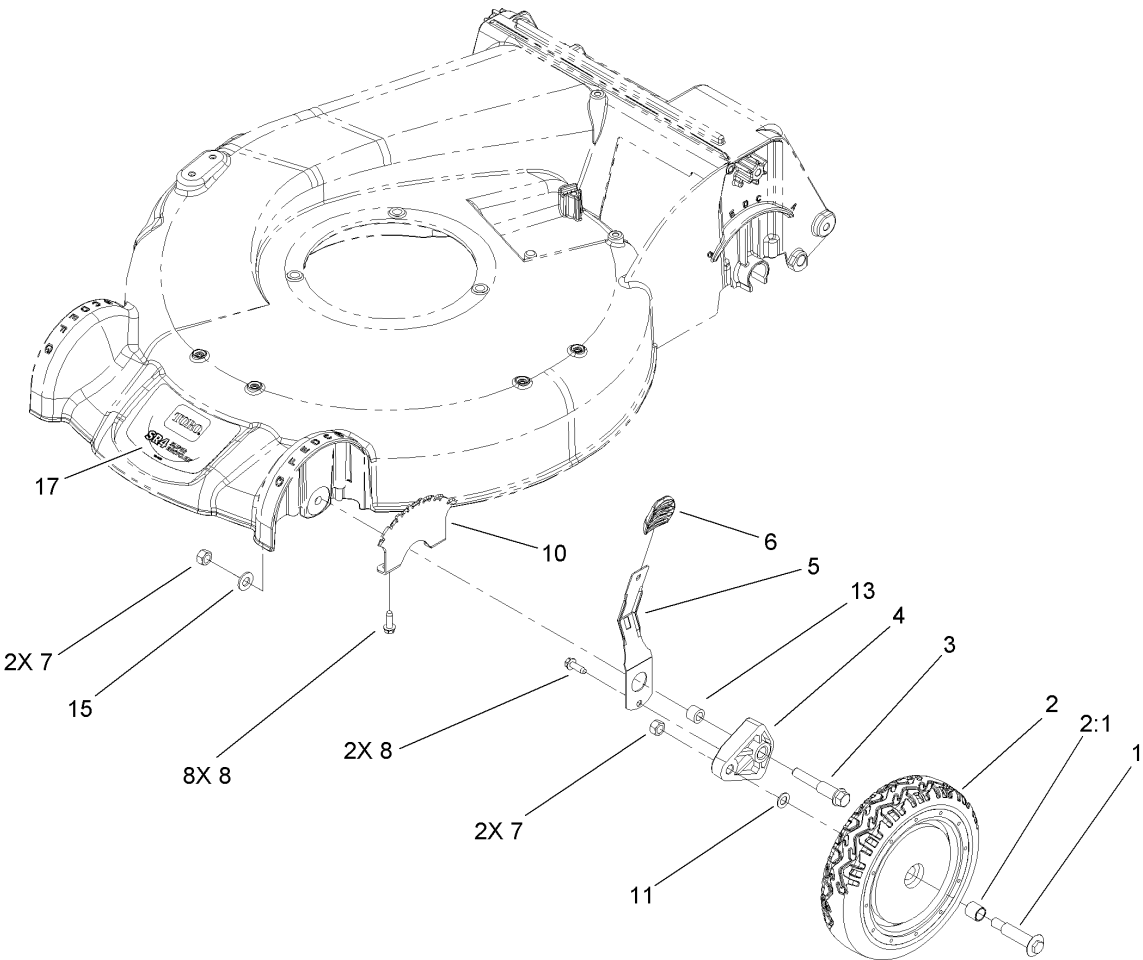
**Housing Assembly No. 115-2854**

Ref	Part No.	Qty.	Description
2	108-3798	2	Kicker-Housing
3	32144-111	4	Screw-PPH
4	94-8072	1	Decal-Danger
5	63-8590	3	Screw
6	105-1316-03	1	Sheet-Lip
7	108-8117	1	Decal-Placement, Foot
8	112-8867	1	Decal-Washout Port, Trilingual



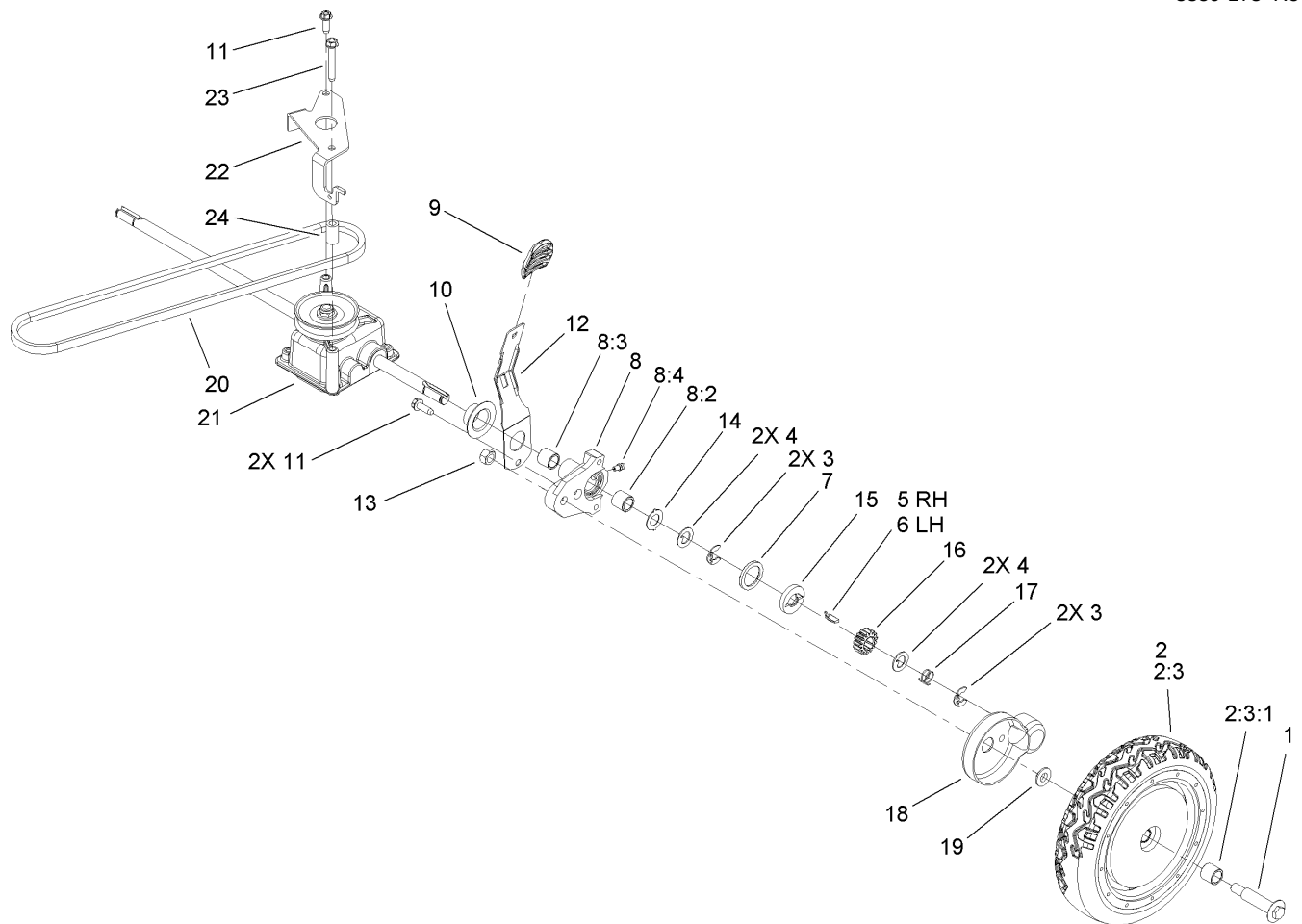
Discharge Door Assembly No. 107-3717

Ref	Part No.	Qty.	Description
2	107-0795	1	Latch-Door
3	107-7456	1	Cap-Door
4	107-7461	1	Screw-Plastite



Height-of-Cut Assembly

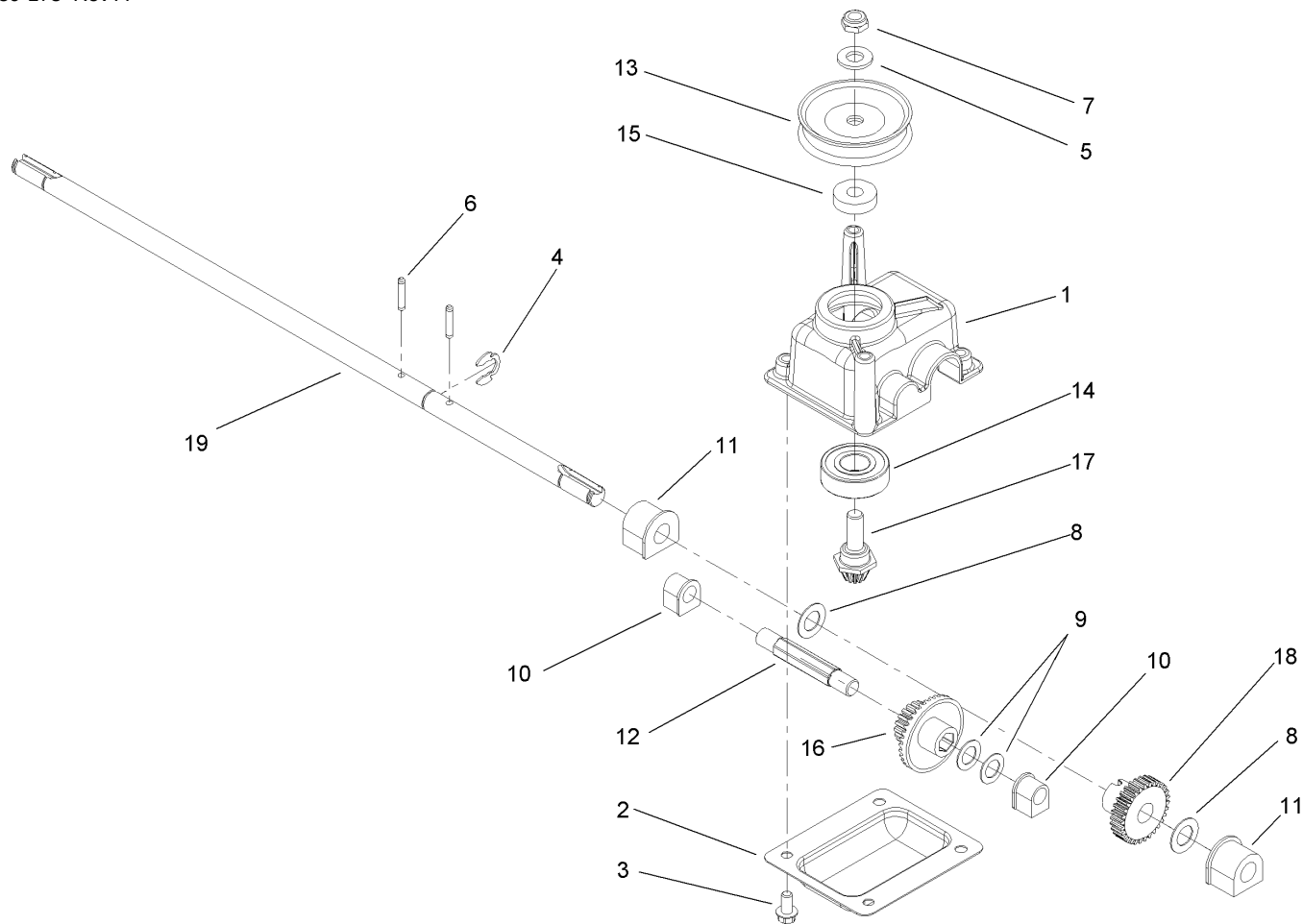
Ref	Part No.	Qty.	Description				
1	92-1057	2	Bolt-Shoulder				
2	107-3708	2	Wheel ASM				
2:1	27-6250	2	Bushing				
3	107-7498	2	Screw-Shoulder, HOC				
4	107-7492	2	Arm-Pivot				
5	107-7491	2	Arm-Spring				
6	105-3042	2	Knob-Lever, HOC				
7	603773	4	Nut				
8	49-2040	10	Screw-HWHTF				
10	107-7478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



Transmission Assembly

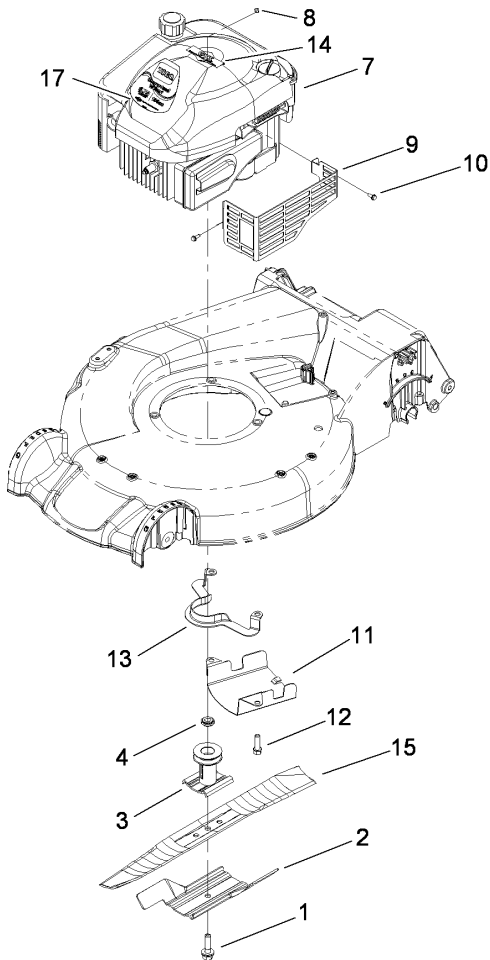
Ref	Part No.	Qty.	Description
1	92-1057	2	Bolt-Shoulder
2	107-3709	2	Wheel Gear ASM
2:2:3		1	Wheel ASM
2:3:1	27-6250	2	Bushing
3	65-2720	4	Ring-Clip, Locking
4	65-4740	4	Washer-Thrust, Keyed
5	66-6040	1	Key-Rocking, RH
6	66-6050	1	Key-Rocking, LH
7	65-4710	2	Ring-Friction
8	100-8774	2	Pivot Arm ASM
8:2	47-2900	1	Bushing
8:3	70-9760	1	Bushing
8:4	302-56	1	Fitting-Grease
9	105-3042	2	Knob-Lever, HOC
10	42-3520	2	Cap-End
11	49-2040	3	Screw-HWHTF
12	107-7491	2	Arm-Spring
13	603773	2	Nut
14	65-4730	2	Washer-Arm, Pivot
15	65-4760	2	Washer-Clutch
16	65-4750	2	Gear-Pinion
17	65-4720	2	Spring-Compression
18	74-1660	2	Cover-Wheel
19	74-1671	2	Spacer-Cover, Wheel

Ref	Part No.	Qty.	Description
20	99-1597	1	V-Belt
21	108-8140	1	Gear Case ASM
22	107-7483-03	1	Bracket-Gearbox
23	92-1616	1	Screw-HWHTF
24	614673	1	Bushing-Plate, Actuator



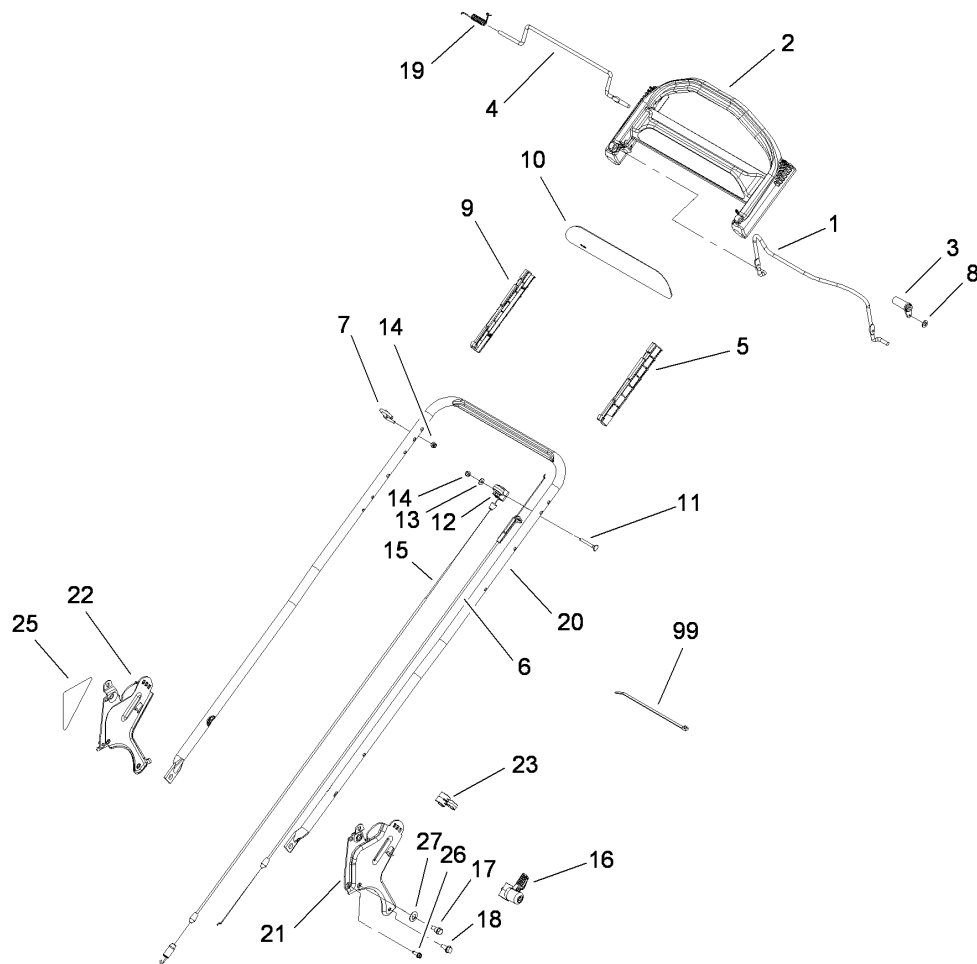
Gear Case Assembly No. 108-8140

Ref	Part No.	Qty.	Description				
1	104-7619	1	Case-Gear				
2	614668-03	1	Cover-Case, Gear				
3	32144-4	4	Screw-HWH				
4	32151-68	1	Ring-Retaining				
5	3256-24	1	Washer-Flat				
6	3285-19	2	Pin-Groove				
7	3296-5	1	Nut-Lock				
8	36-4780	2	Washer-Plain				
9	36-4791	2	Washer-Thrust				
10	60-8750	2	Bushing				
11	60-8850	2	Bushing				
12	614696	1	Shaft-Intermediate				
13	100-1176	2	Pulley-Half				
14	100-1048	1	Bearing-Ball				
15	62-6660	1	Spacer				
16	104-1005	1	Gear-19T Spur, 37T Bevel				
17	104-7667	1	Gear-Pinion, Bevel				
18	104-1004	1	Gear-30T				
19	108-8141	1	Shaft-Output				



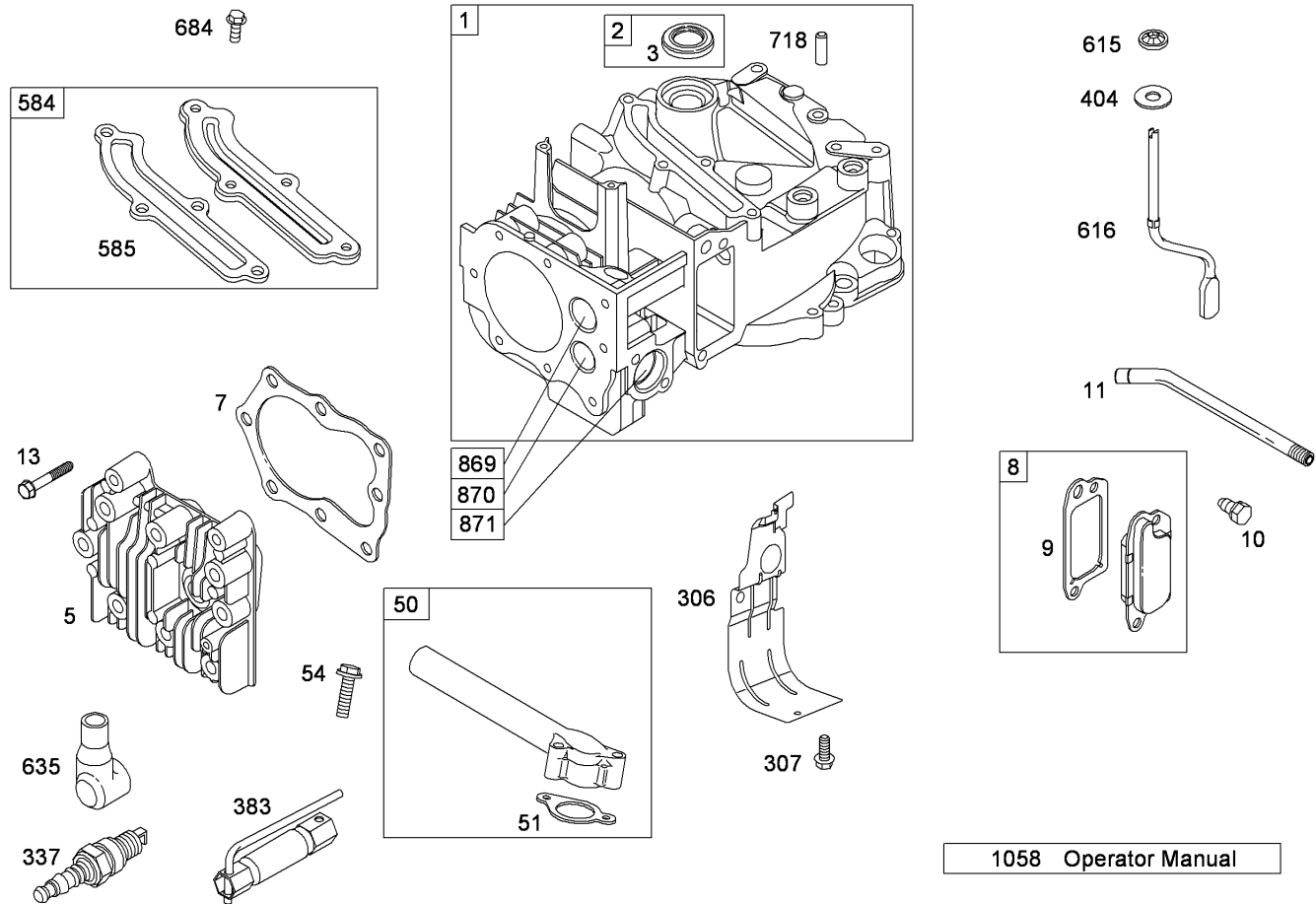
Engine Assembly

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				
5		1	Engine-Briggs And Stratton, 126T02-0224-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				
13	108-8110-03	1	Guide-Belt				
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	Ref	Part No.	Qty.	Description
1	104-8679-03	1	Bail-Brake	26	49-2040	2	Screw-HWHTF
2	104-8678	1	Handle-Control	27	112-9972	2	Washer-Conical, Spring
3	99-1589	1	Lever-Traction	99	614249	3	Strap-Tie
4	99-1588	1	Bar-Control, Traction				
5	105-6842	1	Guide-LH				
6	108-8157	1	Cable-Brake				
7	86-9671	1	Guide-Rope				
8	3256-23	1	Washer-Flat				
9	105-6841	1	Guide-RH				
10	108-8134	1	Decal-Handle				
11	95-4453	1	Screw				
12	99-5239	1	Anchor-Cable				
13	3256-1	1	Washer-Flat				
14	3296-73	2	Nut-Lock, NI				
15	108-8158	1	Cable-Traction				
16	115-2860	2	Quick Release ASM				
17	115-1958	2	Bolt-Shoulder				
18	32144-11	2	Screw-HWHTF				
19	104-8690	1	Spring-Torsion				
20	115-1300-05	1	Handle				
21	114-2671-03	1	Bracket-Handle, LH				
22	114-2672-03	1	Bracket-Handle, RH				
23	106-6805	1	Guide-Cable				
25	115-2884	1	Decal-Instruction				



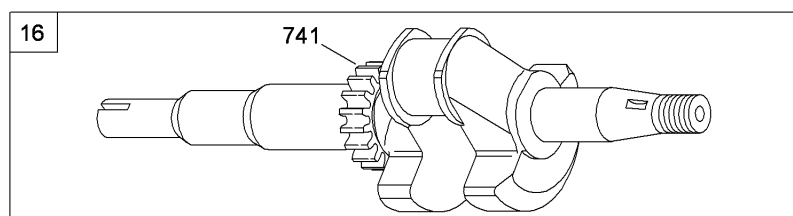
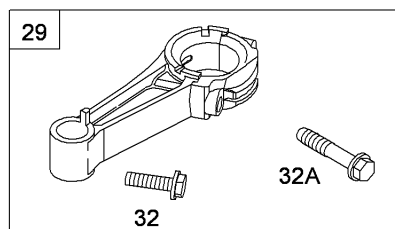
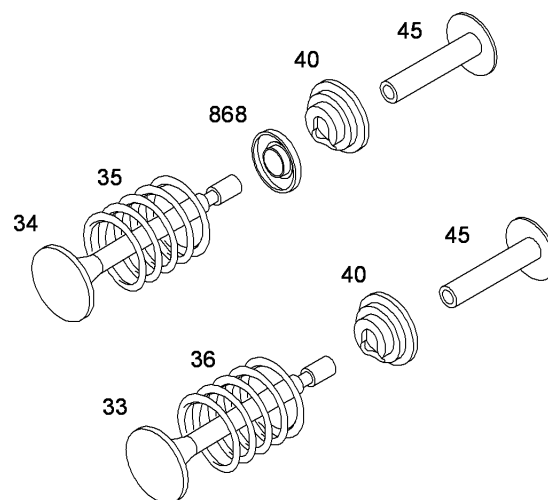
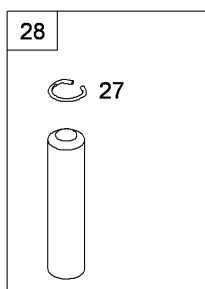
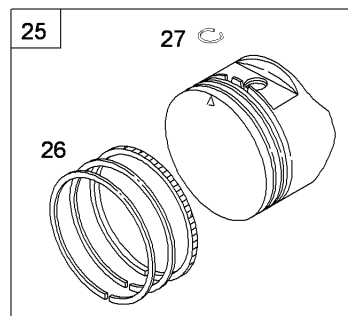
Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton 126T02-0224-B1

Ref	Part No.	Qty.	Description
❶1	697322	1	Cylinder ASM
❷2	399269	1	Bushing And Seal Kit
❸❹3	299819s	1	Seal-Oil (Magneto Side)
❺5	691160	1	Head-Cylinder
❻❽7	692249	1	Gasket-Head, Cylinder
❾8	695250	1	Breather ASM
❿9	696125	1	Gasket-Breather
⓫10	691125	1	Screw (Breather ASM)
⓫11	691781	1	Tube-Breather
⓫13	690912	1	Screw (Cylinder Head)
⓫50	794305	1	Manifold-Intake
⓫❶51	794306	1	Gasket-Intake
⓫54	691650	1	Screw (Intake Manifold)
⓫306	790836	1	Shield-Cylinder
⓫307	690345	1	Screw (Cylinder Shield)
⓫337	802592s	1	Plug-Spark
⓫383	89838s	1	Wrench-Spark Plug
⓫404	690272	1	Washer (Governor Crank)
⓫584	697734	1	Cover-Passage, Breather
⓫❶585	691879	1	Gasket-Passage, Breather
⓫615	690340	1	Retainer-Shaft, Governor
⓫616	698801	1	Crank-Governor
⓫635	66538s	1	Boot-Spark Plug
⓫684	690345	1	Screw (Breather Passage Cover)

Ref	Part No.	Qty.	Description
❶718	690959	1	Pin-Locating
❶869	691155	1	Seat-Valve (Intake)
❶870	690380	1	Seat-Valve (Exhaust)
❶871	262001	1	Bushing-Guide (Exhaust)
❶871	63709	1	Bushing-Guide (Intake)
❶1058	277039TRI	1	Operator Manual

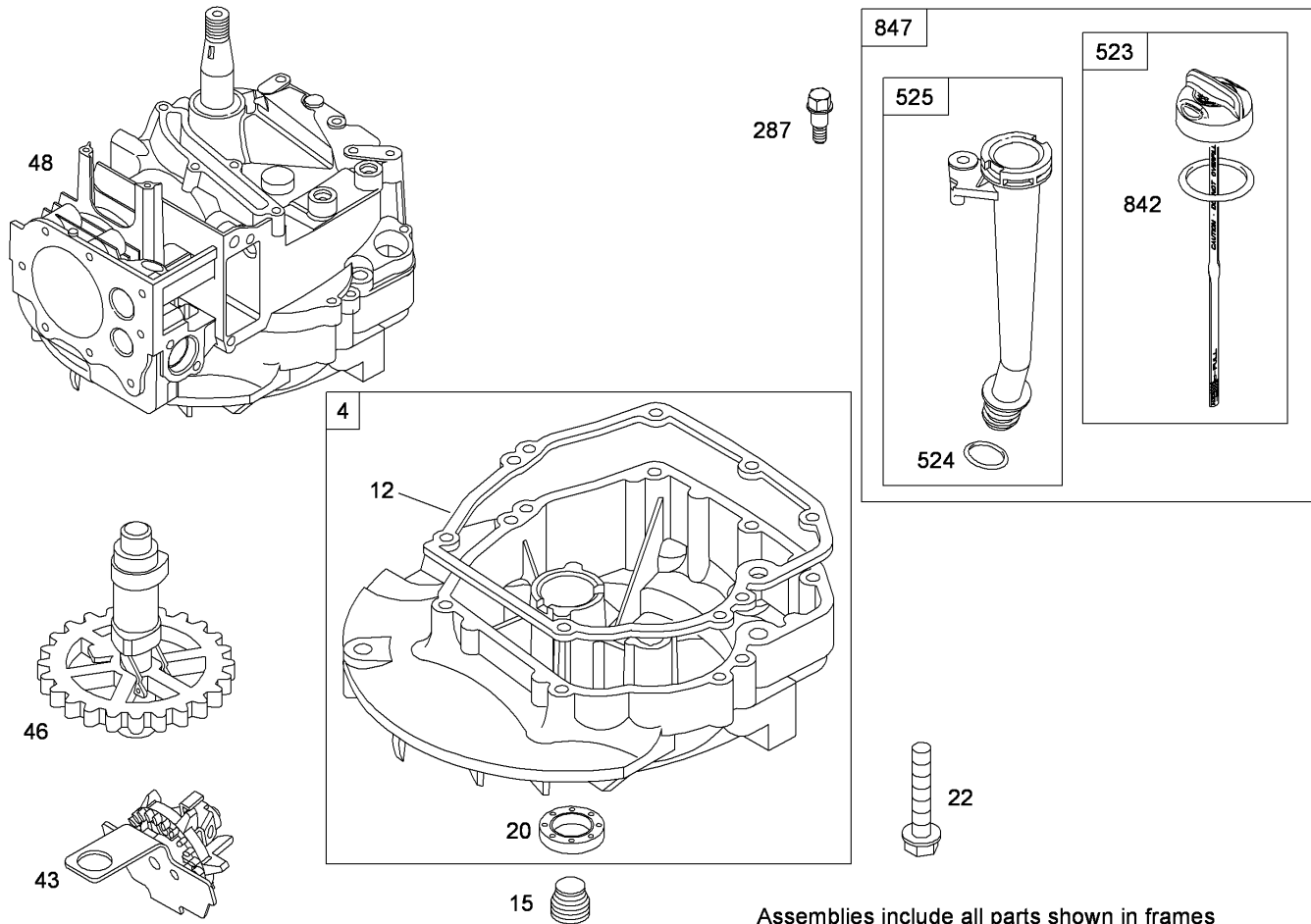


Assemblies include all parts shown in frames

Crankshaft Assembly

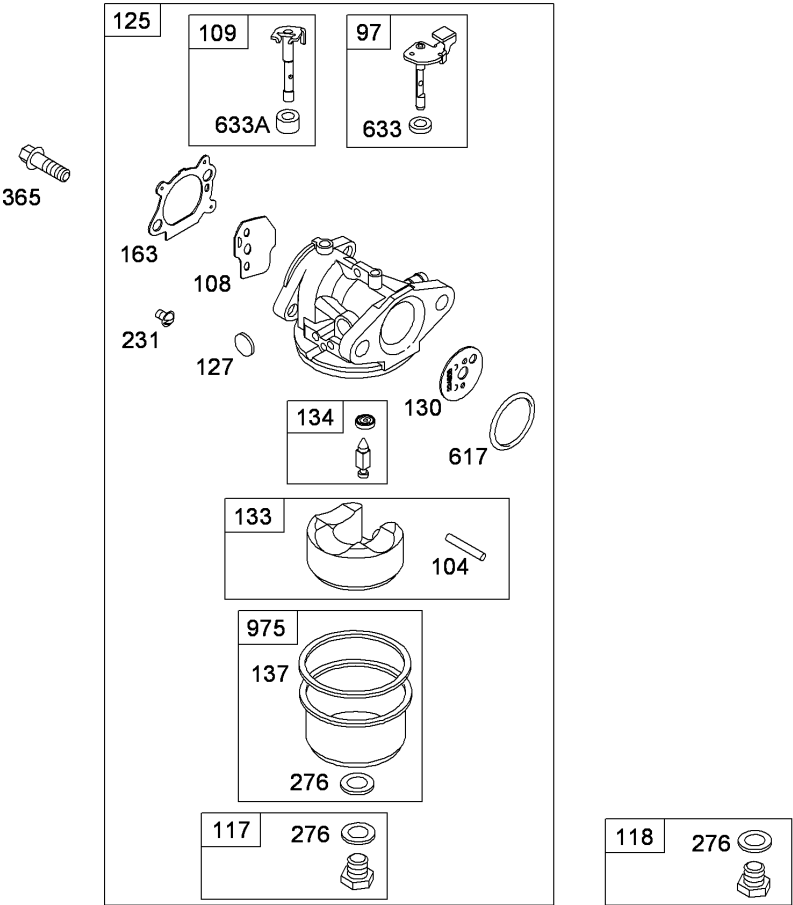
Briggs and Stratton 126T02-0224-B1

Ref	Part No.	Qty.	Description				
③16	696009	1	Crankshaft				
③24	222698s	1	Key-Flywheel				
③25	795429	1	Piston ASM (STD)				
③25	795430	1	Piston ASM (.020 Oversize)				
③26	795431	1	Ring Set (STD)				
③26	795432	1	Ring Set (.020 Oversize)				
③27	691866	1	Lock-Pin, Piston				
③28	499423	1	Pin-Piston (STD)				
③29	499424	1	Rod-Connecting				
③32	691664	1	Screw (Connecting Rod)				
③32A	695759	1	Screw (Connecting Rod)				
③33	262651s	1	Valve-Exhaust				
③34	262652s	1	Valve-Intake				
③35	691270	1	Spring-Valve (Intake)				
③36	691270	1	Spring-Valve (Exhaust)				
③40	692194	1	Retainer-Valve				
③45	690548	1	Tappet-Valve				
③741	790345	1	Gear-Timing				
③868	697338	1	Seal-Valve				



Crankcase Assembly
Briggs and Stratton 126T02-0224-B1

Ref	Part No.	Qty.	Description				
4	493279	1	Sump-Engine				
12	692232	1	Gasket-Crankcase (.015 STD)				
15	691680	1	Plug-Drain, Oil				
20	399781s	1	Seal-Oil (PTO Side)				
22	691092	1	Screw (Engine Sump)				
43	691997	1	Slinger-Oil, Governor				
46	691449	1	Camshaft				
48	792742	1	Block-Short				
287	690940	1	Screw (Dipstick Tube)				
523	499621	1	Dipstick				
524	692296	1	Seal-O Ring (Dipstick Tube)				
525	495265	1	Tube-Dipstick				
842	691031	1	Seal-O Ring (Dipstick Tube)				
847	692047	1	Dipstick Tube ASM				

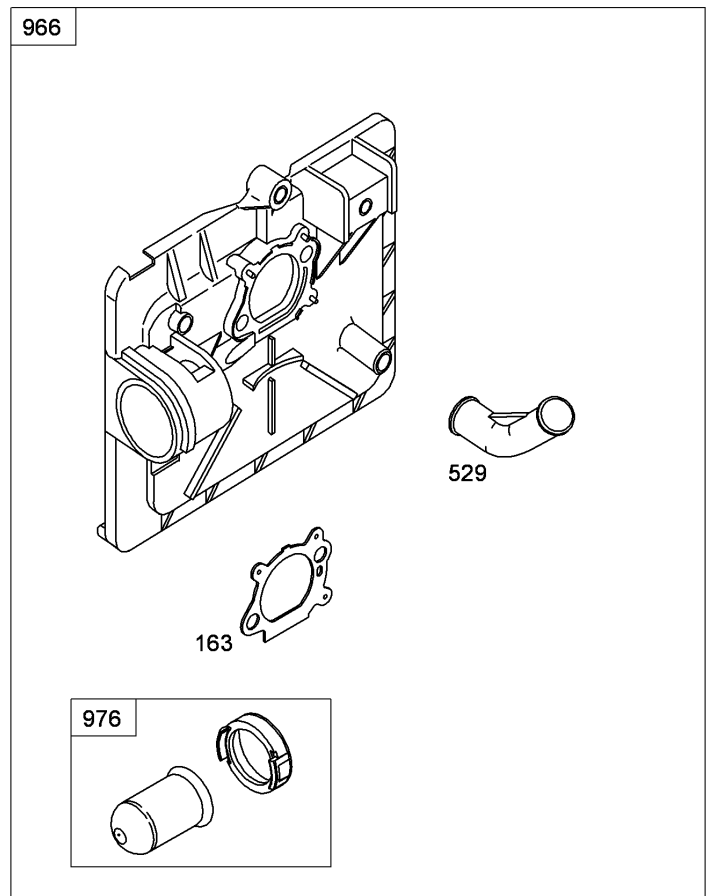
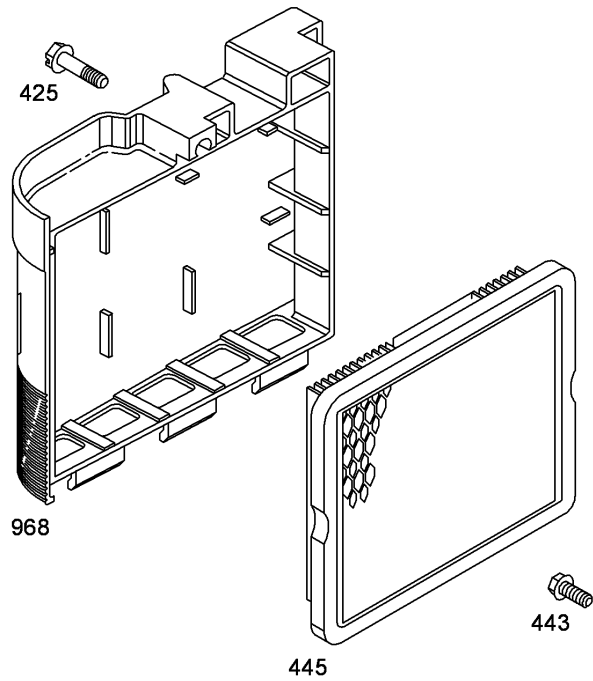


Assemblies include all parts shown in frames

Carburetor Assembly

Briggs and Stratton 126T02-0224-B1

Ref	Part No.	Qty.	Description				
3 97	696565	1	Shaft-Throttle				
3 4 104	691242	1	Pin-Hinge, Float				
3 108	790844	1	Valve-Choke				
3 109	790843	1	Shaft-Choke				
3 117	691428	1	Jet-Main (STD)				
3 118	498977	1	Jet-Main (High Altitude)				
3 125	794304	1	Carburetor				
3 4 127	694468	1	Plug-Welch				
3 130	696564	1	Valve-Throttle				
3 133	398187	1	Float-Carburetor				
3 4 134	398188	1	Needle And Seat Kit				
4 6 137	693981	1	Gasket-Bowl, Float				
3 4 163	272653s	1	Gasket-Cleaner, Air				
3 6							
3 231	691636	1	Screw (Choke Valve)				
3 4 276	271716	1	Washer-Sealing				
6							
3 365	692524	1	Screw (Carburetor)				
3 4 617	270344s	1	Seal-O Ring (Intake Manifold)				
6							
3 4 633	691321	1	Seal-Shaft, Choke Throttle				
6							
3 4 633A	693867	1	Seal-Shaft, Choke Throttle				
6							
3 975	493640	1	Bowl-Float				

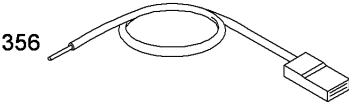
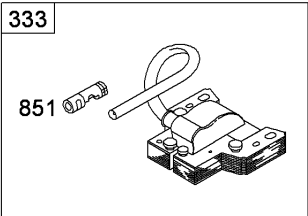
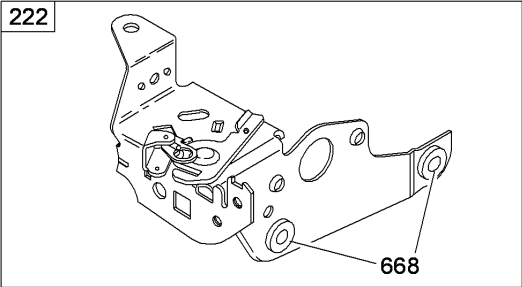
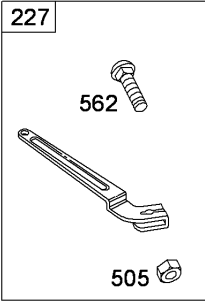
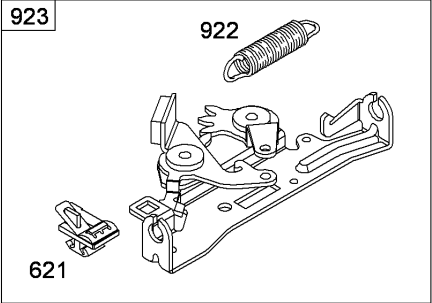
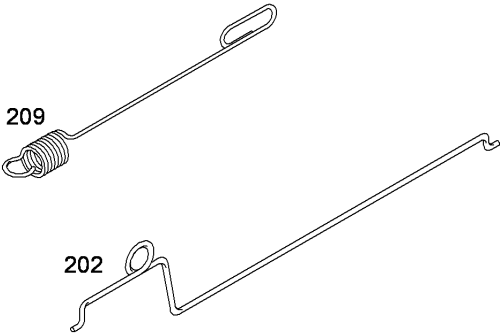


Assemblies include all parts shown in frames

Air Cleaner Assembly

Briggs and Stratton 126T02-0224-B1

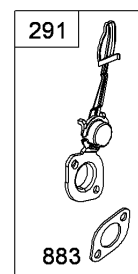
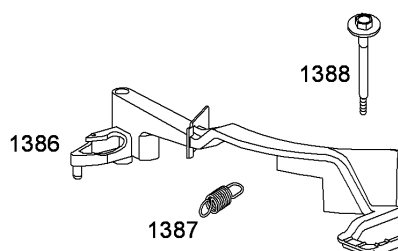
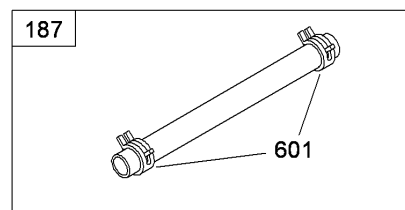
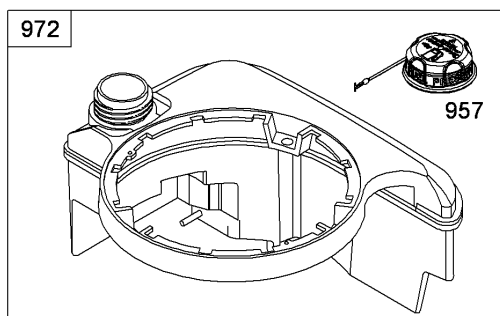
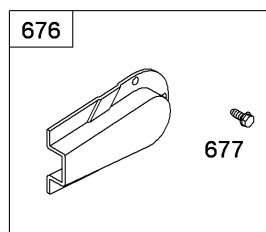
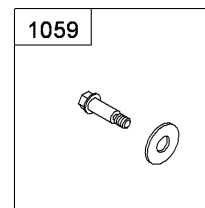
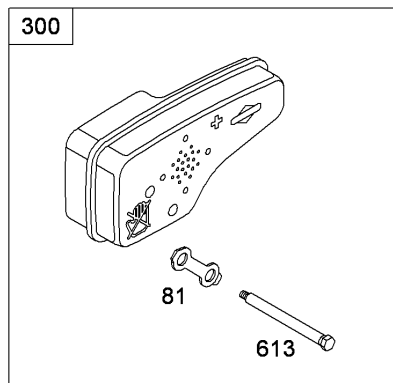
Ref	Part No.	Qty.	Description
34163 56	272653s	1	Gasket-Cleaner, Air
3425	690670	1	Screw (Air Cleaner Cover)
3443	692523	1	Screw (Air Cleaner Primer Base)
3445	491588s	1	Filter-Cartridge, Air Cleaner
3529	691923	1	Grommet
3966	792040	1	Base-Primer, Air Cleaner
3968	692298	1	Cover-Cleaner, Air
3976	694395	1	Primer-Carburetor



Assemblies include all parts shown in frames

Governor Assembly
Briggs and Stratton 126T02-0224-B1

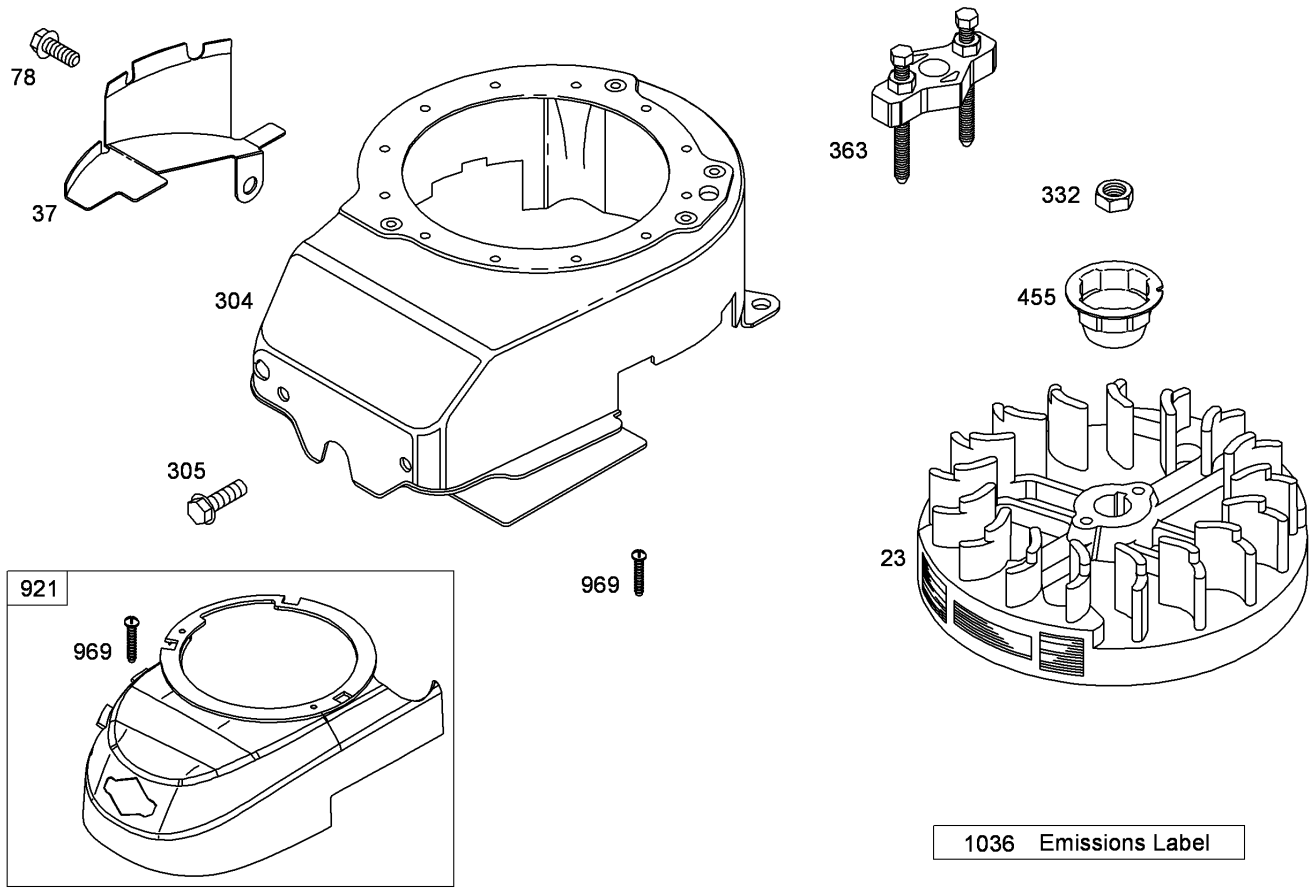
Ref	Part No.	Qty.	Description				
188	693399	1	Screw (Control Bracket)				
202	691829	1	Link-Governor, Mechanical				
209	691292	1	Spring-Governor				
222	793754	1	Bracket-Control				
227	690783	1	Lever-Control, Governor				
333	790817	1	Armature-Magneto				
334	691061	1	Screw (Magneto Armature)				
356	692390	1	Wire-Stop				
505	691251	1	Nut (Governor Control Lever)				
562	691119	1	Bolt (Governor Control Lever)				
621	692310	1	Switch-Stop				
668	493823	1	Spacer				
745	691648	1	Screw (Brake)				
851	493880s	1	Terminal-Spark Plug				
922	691831	1	Spring-Brake				
923	691994	1	Brake ASM				



Assemblies include all parts shown in frames

Muffler and Fuel Tank Assembly Briggs and Stratton 126T02-0224-B1

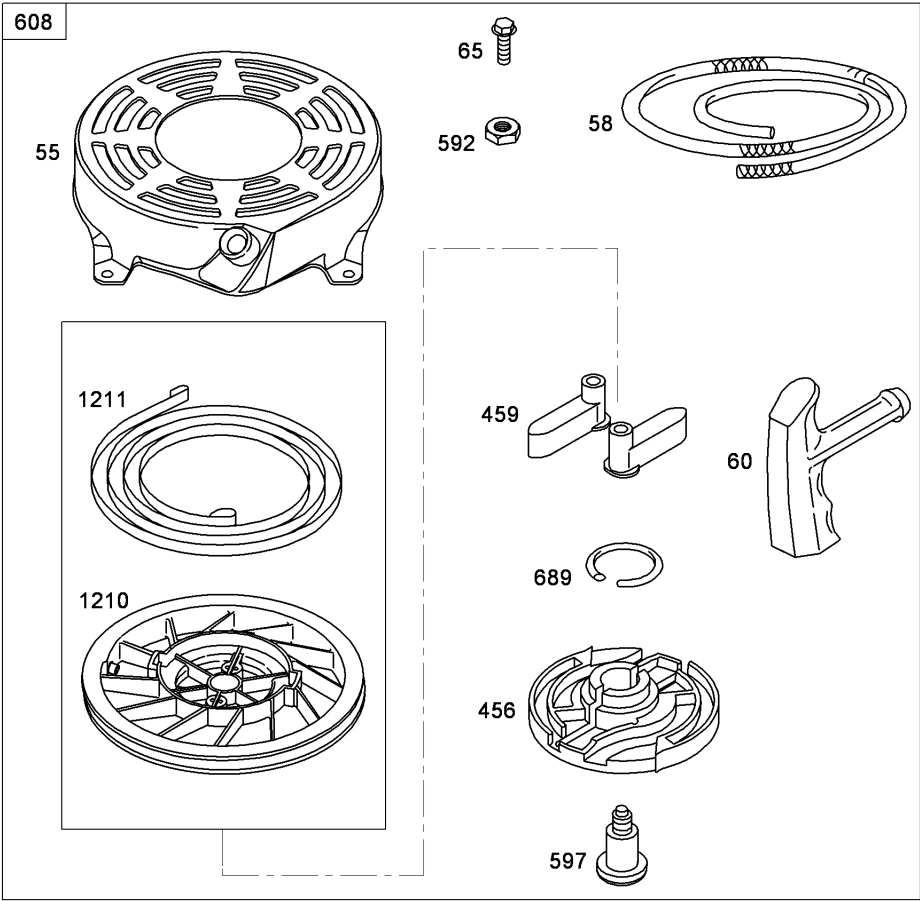
Ref	Part No.	Qty.	Description				
❸81	691740	1	Lock-Screw, Muffler				
❸187	791766	1	Line-Fuel (Cut To Required Length)				
❸190	690940	1	Screw (Fuel Tank)				
❸291	790830	1	Thermostat				
❸300	692038	1	Muffler				
❸601	791850	1	Clamp-Hose				
❸613	691340	1	Screw (Muffler)				
❸670	692294	1	Spacer-Tank, Fuel				
❸676	493871	1	Deflector-Muffler				
❸677	690661	1	Screw (Muffler Deflector)				
❸883	691881	1	Gasket-Exhaust				
❸957	699985	1	Cap-Tank, Fuel				
❸972	699374	1	Tank-Fuel				
❸1059	692311	1	Screw And Washer Kit				
❸1386	790848	1	Vane-Air				
❸1387	790849	1	Spring-Vane, Air				
❸1388	790850	1	Screw (Air Vane)				



Assemblies include all parts shown in frames

Blower Housing Assembly
Briggs and Stratton 126T02-0224-B1

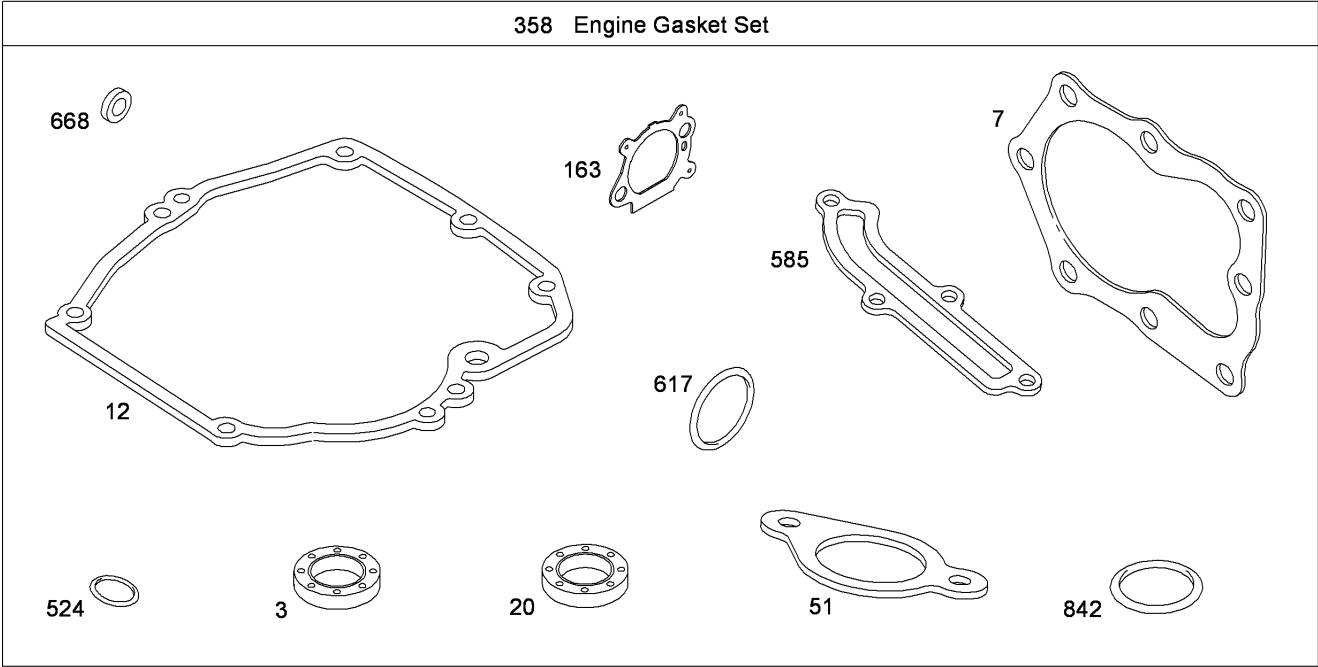
Ref	Part No.	Qty.	Description				
❶23	691987	1	Flywheel				
❶37	694086	1	Guard-Flywheel				
❶78	691108	1	Screw (Flywheel Guard)				
❶304	790983	1	Housing-Blower				
❶305	691108	1	Screw (Blower Housing)				
❶332	690662	1	Nut (Flywheel)				
❶363	19069	1	Puller-Flywheel				
❶455	791760	1	Cup-Flywheel				
❶921	790036	1	Cover-Housing, Blower				
❶969	691138	1	Screw (Blower Housing Cover)				
❶1036		1	Label-Emissions				



Assemblies include all parts shown in frames

Starter Assembly
Briggs and Stratton 126T02-0224-B1

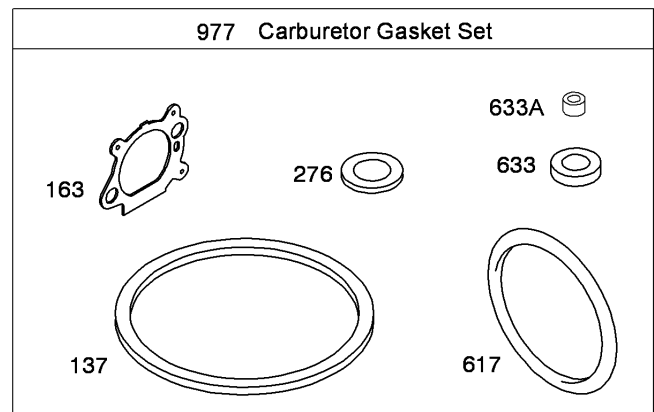
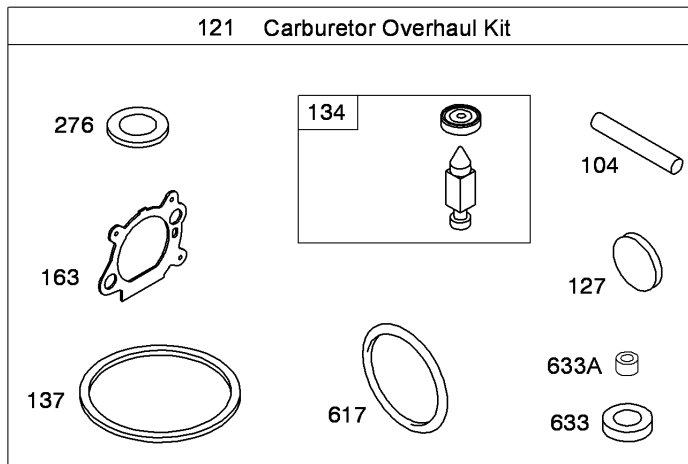
Ref	Part No.	Qty.	Description				
❸55	691421	1	Housing-Starter, Rewind				
❸58	697316	1	Rope-Starter (Cut To Required Length)				
❸60	281434s	1	Grip-Rope, Starter				
❸65	690837	1	Screw (Rewind Starter)				
❸456	692299	1	Plate-Friction, Pawl				
❸459	281505s	1	Ratchet-Pawl				
❸592	690800	1	Nut (Rewind Starter)				
❸597	691696	1	Screw (Pawl Friction Plate)				
❸608	497680	1	Starter-Rewind				
❸689	691855	1	Spring-Friction				
❸1210	498144	1	Pulley And Spring ASM (Pulley)				
❸1211	498144	1	Pulley And Spring ASM (Spring)				



Assemblies include all parts shown in frames

Engine Gasket Set
Briggs and Stratton 126T02-0224-B1

Ref	Part No.	Qty.	Description				
353	299819s	1	Seal-Oil (Magneto Side)				
357	692249	1	Gasket-Head, Cylinder				
3512	692232		Gasket-Crankcase (.015 STD)				
3520	399781s	1	Seal-Oil (PTO Side)				
3551	794306	1	Gasket-Intake				
34163	272653s	1	Gasket-Cleaner, Air				
36							
358	794307	1	Engine Gasket Set				
3524	692296	1	Seal-O Ring (Dipstick Tube)				
35585	691879	1	Gasket-Passage, Breather				
34617	270344s	1	Seal-O Ring (Intake Manifold)				
36							
35668	493823	1	Spacer				
35842	691031	1	Seal-O Ring (Dipstick)				



Assemblies include all parts shown in frames

Carburetor Overhaul Kit

Briggs and Stratton 126T02-0224-B1

Ref	Part No.	Qty.	Description				
34104	691242	1	Pin-Hinge, Float				
3121	498260	1	Carburetor Overhaul Kit				
34127	694468	1	Plug-Welch				
34134	398188	1	Needle And Seat Kit				
34137	693981	1	Gasket-Bowl, Float				
6							
34163	272653s	1	Gasket-Cleaner, Air				
56							
34276	271716	1	Washer-Sealing				
6							
34617	270344s	1	Seal-O Ring (Intake Manifold)				
56							
34633	691321	1	Seal-Shaft, Choke Throttle				
6							
34633A	693867	1	Seal-Shaft, Choke Throttle				
6							
3977	498261	1	Carburetor Gasket Set				

Attachments and Accessories

For 20092 - 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

