



53cm Super Recycler[®] Lawn Mower

Model No. 20794 - 270000001 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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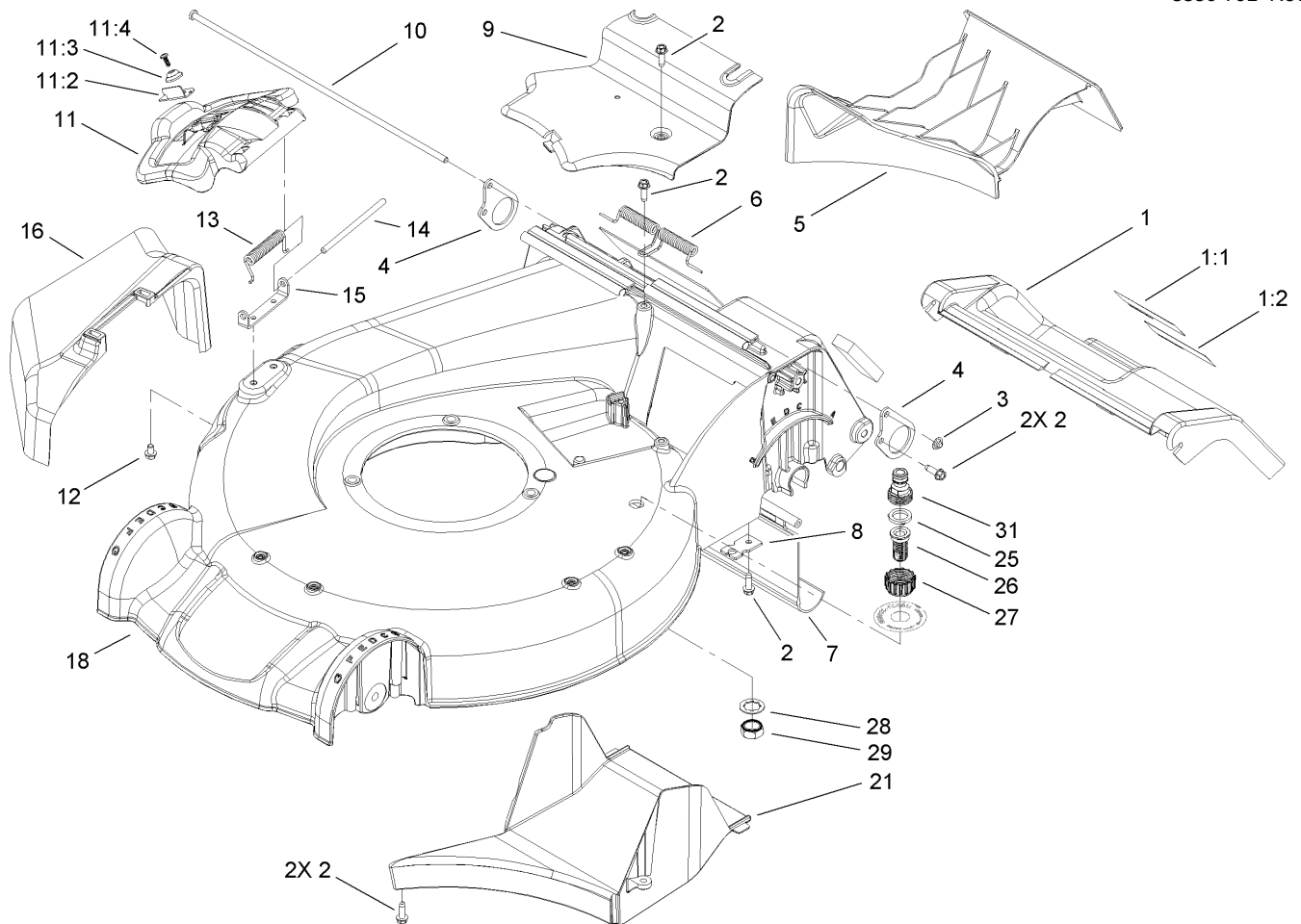
Part Description Abbreviations

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
HHF. 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

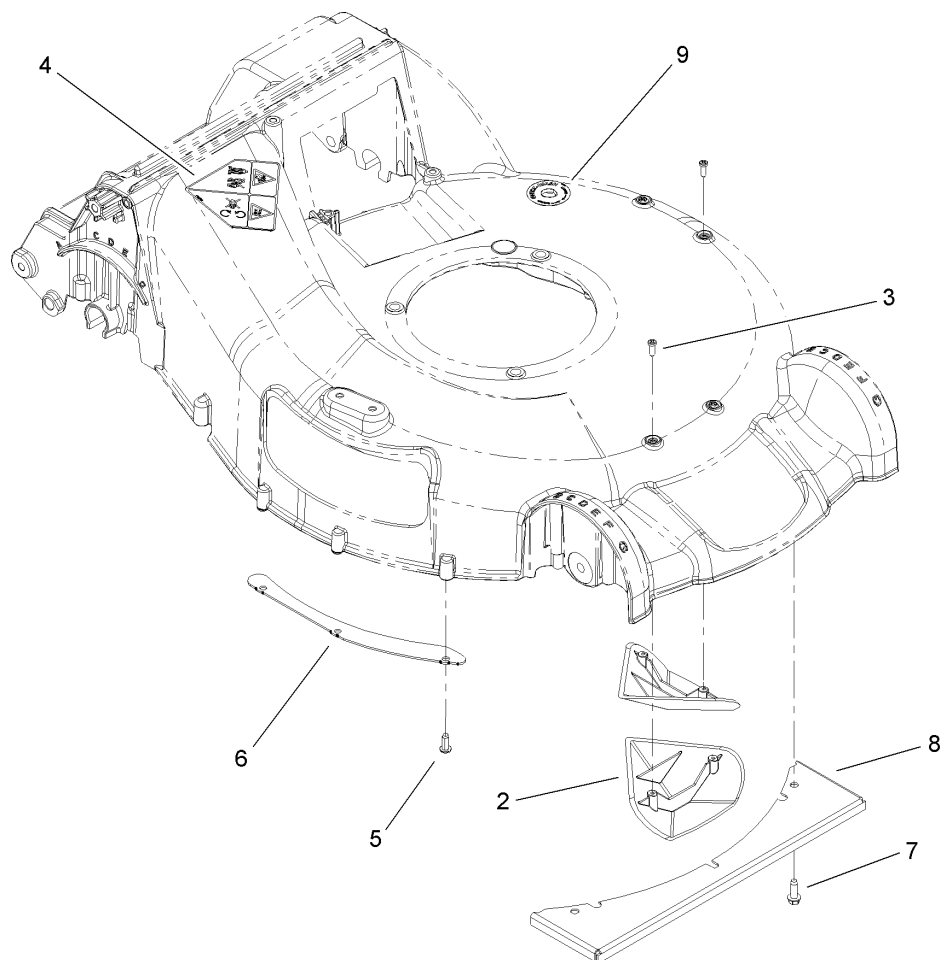
- | | |
|---|--|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain from your local Briggs & Stratton dealer | ❹ Included in Carburetor Overhaul Kit (Ref. No. 121) |
| ❺ Included in Engine Gasket Set (Ref. No. 358) | ❻ Included in Carburetor Gasket Set (Ref. No. 977) |
| ❼ Included in Valve Gasket Set (Ref. No. 1095) | |



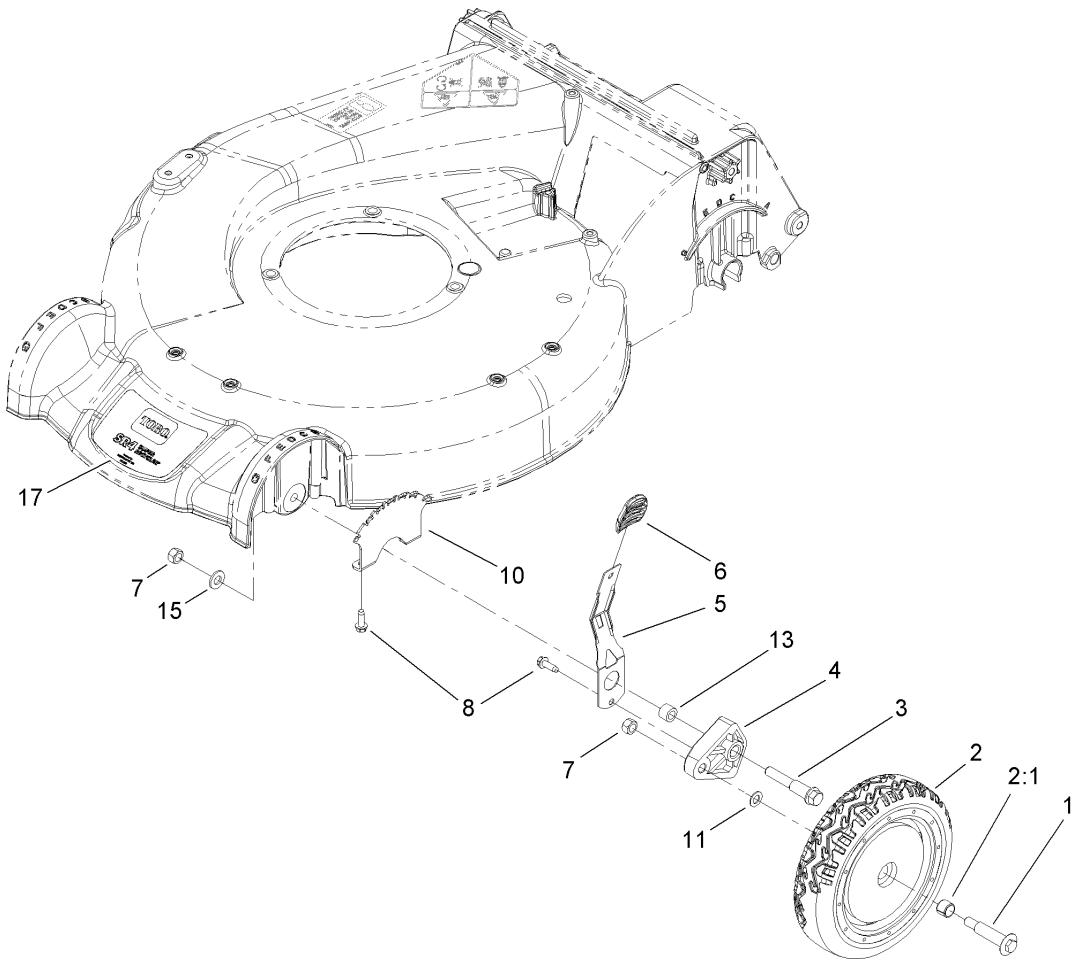
Housing Assembly

Ref	Part No.	Qty.	Description
1	108-8170	1	Door-Service
1:1	112-8759	1	Decal-Warning
1:2	104-7908	1	Decal-Warning
2	49-2040	7	Screw-HWHTF
3	3290-337	1	Nut-Speed
4	107-7493	2	Plate-Support, Door
5	107-7490	1	Plug-Mulch
6	105-3032	1	Spring-Door, Rear
7	114-1586	1	Shield-Trailing
8	107-7497	1	Bracket-Cable, Traction
9	107-7494	1	Cover-Belt
10	107-7499	1	Rod-Support, Door
11	107-3717	1	Discharge Door ASM
11:2	107-0795	1	Latch-Door
11:3	107-7456	1	Cap-Door
11:4	107-7461	1	Screw-Plastite
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	112-8863	1	Housing ASM
21	107-7495	1	Tunnel-Discharge
25	112-6438	1	Washer-Seal, Washout Port

Ref	Part No.	Qty.	Description
26	112-6400	1	Port-Washout
27	112-6401	1	Coupling-Hose, Washout Port
28	3254-5	1	Washer-Tooth
29	3218-6	1	Nut-Jam
31	112-6437	1	Adapter-Quick Connect

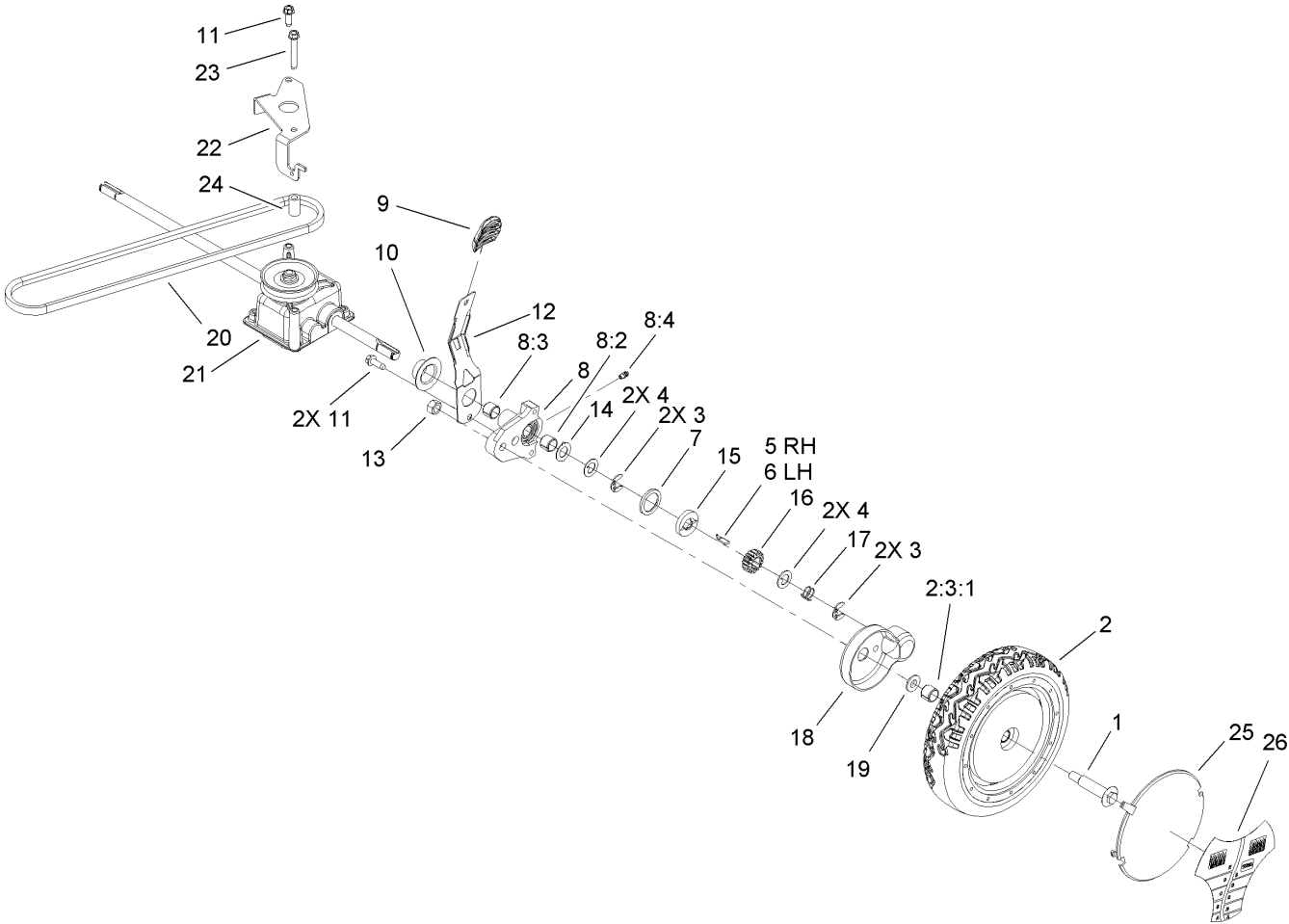
**Housing Assembly No. 112-8863**

Ref	Part No.	Qty.	Description				
2	108-3798	2	Kicker-Housing				
3	32144-111	4	Screw-PPH				
4	112-8760	1	Decal-Danger, Ce				
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-Washout Port, Trilingual				



Height-of-Cut Assembly

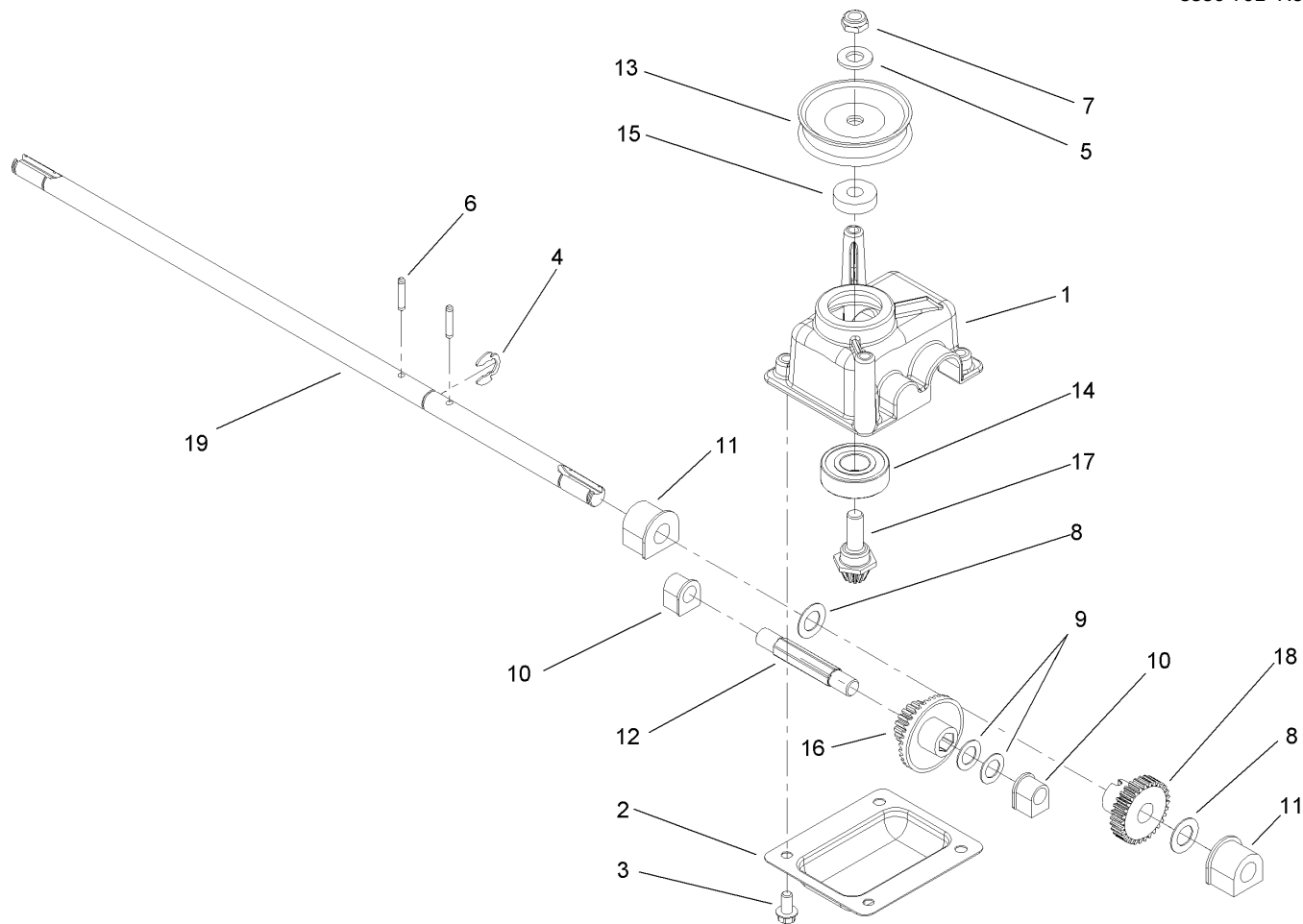
Ref	Part No.	Qty.	Description				
1	92-1057	2	Bolt-Shoulder				
2	107-3706	2	8 Inch Wheel ASM				
2:1	27-6250	2	Bushing				
3	107-7498	2	Screw-Shoulder, HOC				
4	107-7492	2	Arm-Pivot				
5	107-7491	2	Arm-Spring				
6	105-3042	2	Knob-Lever, HOC				
7	603773	4	Nut				
8	49-2040	13	Screw-HWHTF				
10	107-7478	4	Plate-HOC				
11	40-1940	2	Washer				
13	52-2480	2	Spacer-Wheel				
15	3256-24	2	Washer-Flat				
17	114-2608	1	Decal-Housing				



Rear Wheel and Gear Case Assembly

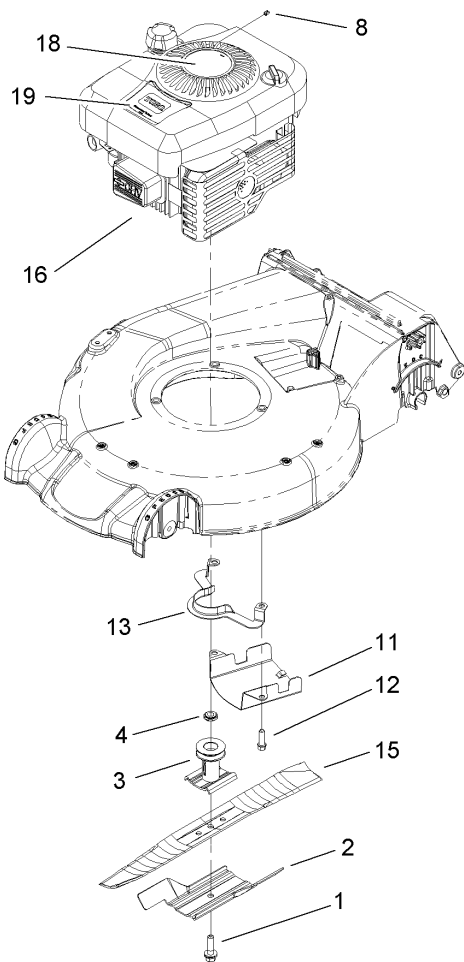
Ref	Part No.	Qty.	Description
1	92-1057	2	Bolt-Shoulder
2	107-3707	2	Wheel Gear ASM
1 2 2:3		1	8 Inch Wheel ASM
2:3:1	27-6250	2	Bushing
3	65-2720	4	Klipring-Locking
4	65-4740	4	Washer-Thrust, Keyed
5	66-6040	1	Key-Rocking, RH
6	66-6050	1	Key-Rocking, LH
7	65-4710	2	Ring-Friction
8	100-8774	2	Pivot Arm 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
25	100-6351	1	Cover-Wheel
26	100-1519	1	Label-Wheel, Smart



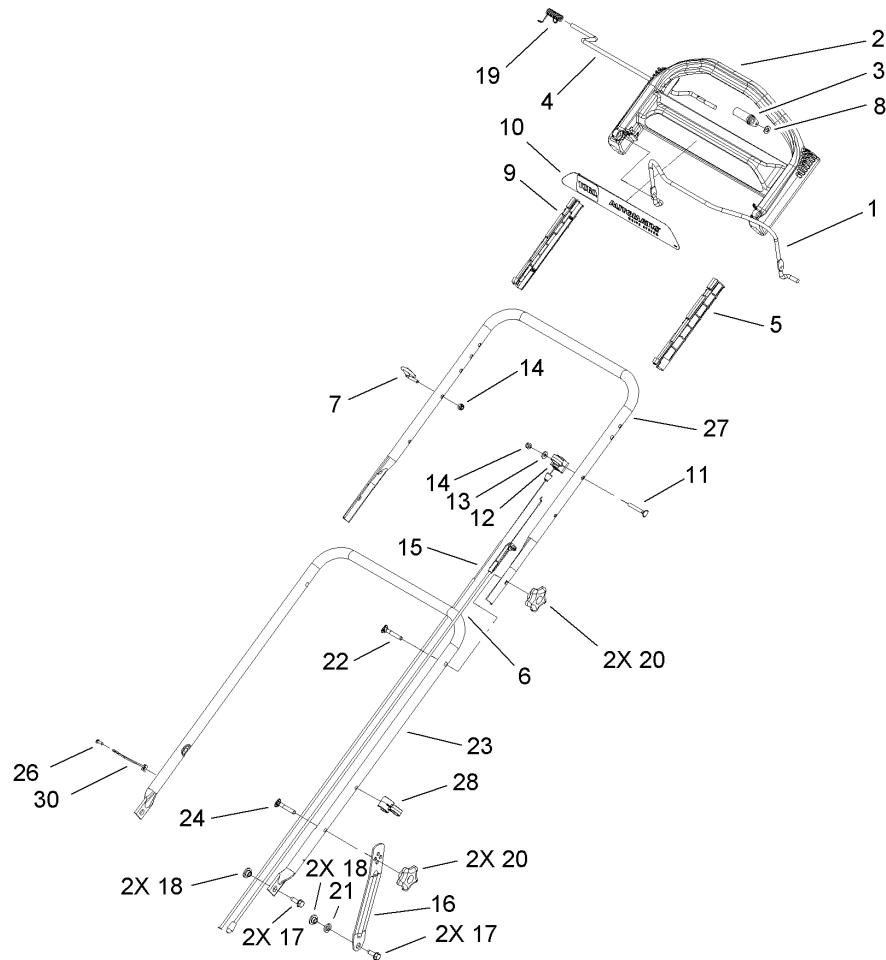
Gear Case Assembly No. 108-8140

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				
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				
8	2210-316	1	Stop-Rope				
11	107-7489-03	1	Shield-Grass				
12	95-1727	3	Screw-Tapite				
13	108-8110-03	1	Guide-Belt				
15	108-3762-03	1	Blade-Recycling				
16		1	Engine-Intek, 122602-0207-B1				
18	114-2604	1	Decal-Recoil, Intek				
19	110-7493	1	Decal-Recoil				



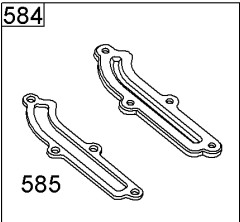
Handle Assembly

Ref	Part No.	Qty.	Description
1	104-8679-03	1	Bail-Brake
2	104-8678	1	Handle-Control
3	99-1589	1	Lever-Traction
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	110-7056	1	Decal-Ads, 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	108-8145-03	2	Support-Handle
17	701243	4	Screw-HWHTF
18	27-6600	4	Spacer-Coupling
19	104-8690	1	Spring-Torsion
20	108-8162	4	Knob-Locking
21	55-9670	2	Washer
22	92-2260	2	Screw-Handle
23	107-7476-05	1	Handle-Lower
24	92-2260	2	Screw-Handle

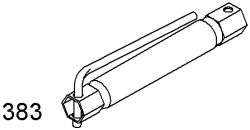
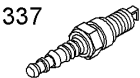
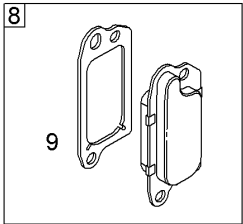
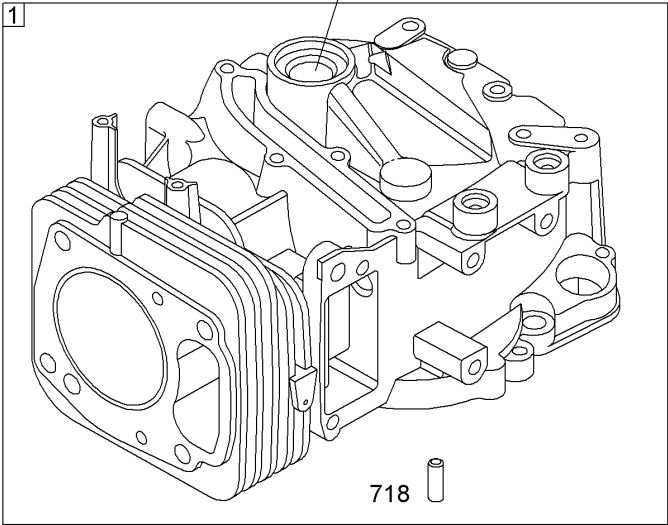
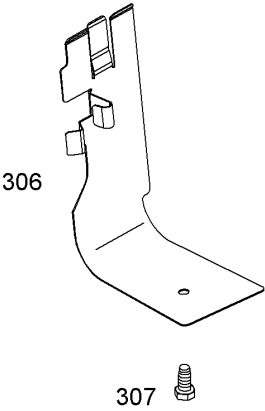
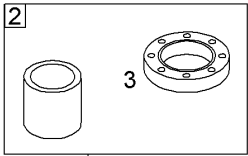
Ref	Part No.	Qty.	Description
26	32144-53	1	Screw-SHWH
27	107-3783-05	1	Handle-Upper
28	106-6805	1	Guide-Cable
30	108-9452	1	Hook-Rope, Displacement

Grass Bag Assembly

Ref	Part No.	Qty.	Description
1	107-3789	1	Grass Bag ASM
2	107-3785-03	1	Bag Frame ASM



1058 OPERATOR'S MANUAL

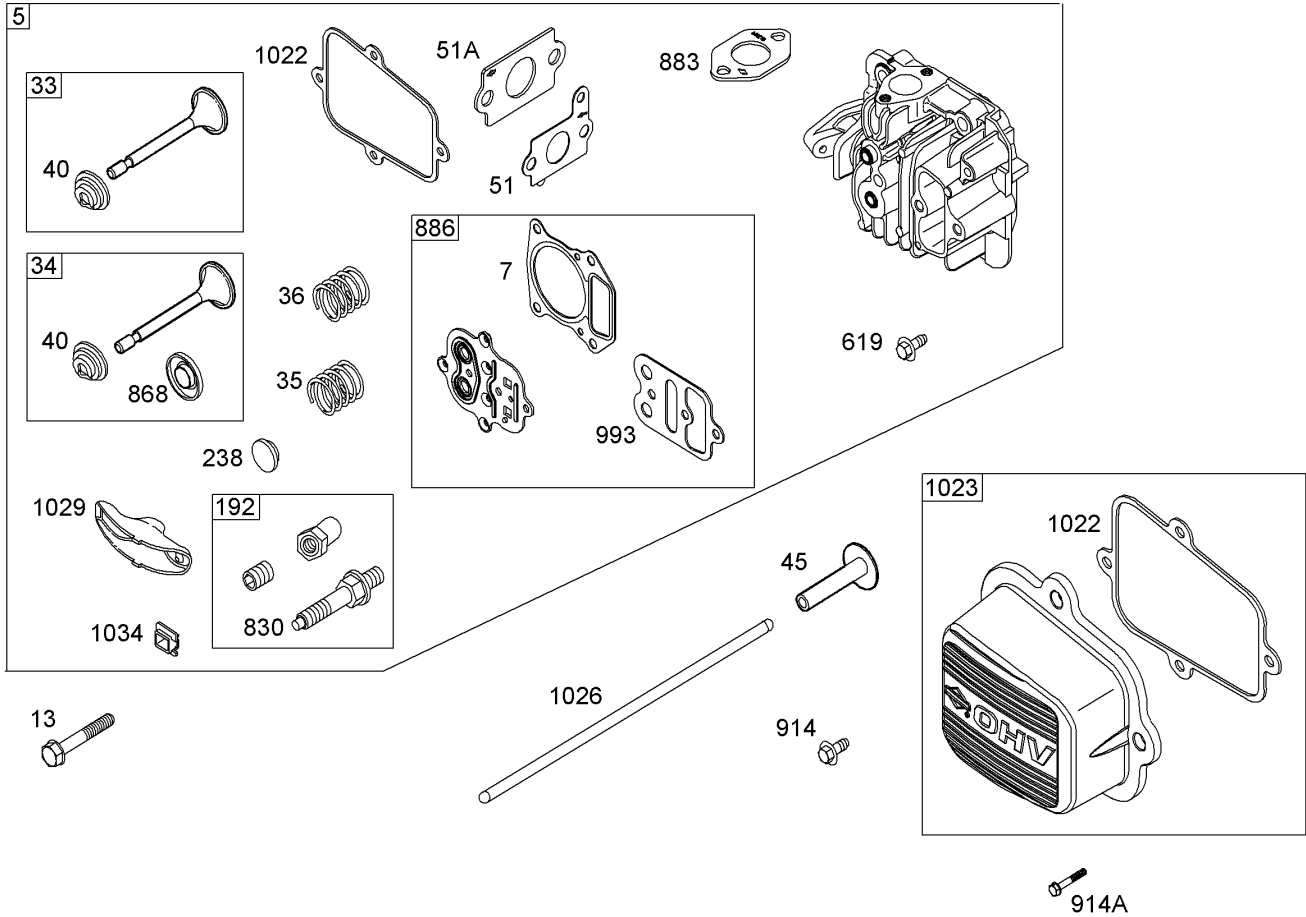


Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description				
1	790363	1	Cylinder ASM				
2	399269	1	Bushing Seal Kit (Magneto Side)				
3	299819s	1	Oil Seal (Magneto Side)				
8	495786	1	Breather ASM				
9	699833	1	Gasket-Breather				
10	691125	1	Screw (Breather ASM)				
11	691260	1	Tube-Breather				
306	691232	1	Shield-Cylinder				
307	690345	1	Screw (Cylinder Shield)				
337	692720	1	Plug-Spark				
383	19374s	1	Wrench-Spark Plug				
584	697734	1	Cover-Passage, Breather				
585	691879	1	Gasket-Passage, Breather				
635	66538s	1	Boot-Spark Plug				
684	690345	1	Screw (Breather Passage Gasket)				
718	690959	1	Pin-Locating				
1058	MS5578	1	Operator's Manual				



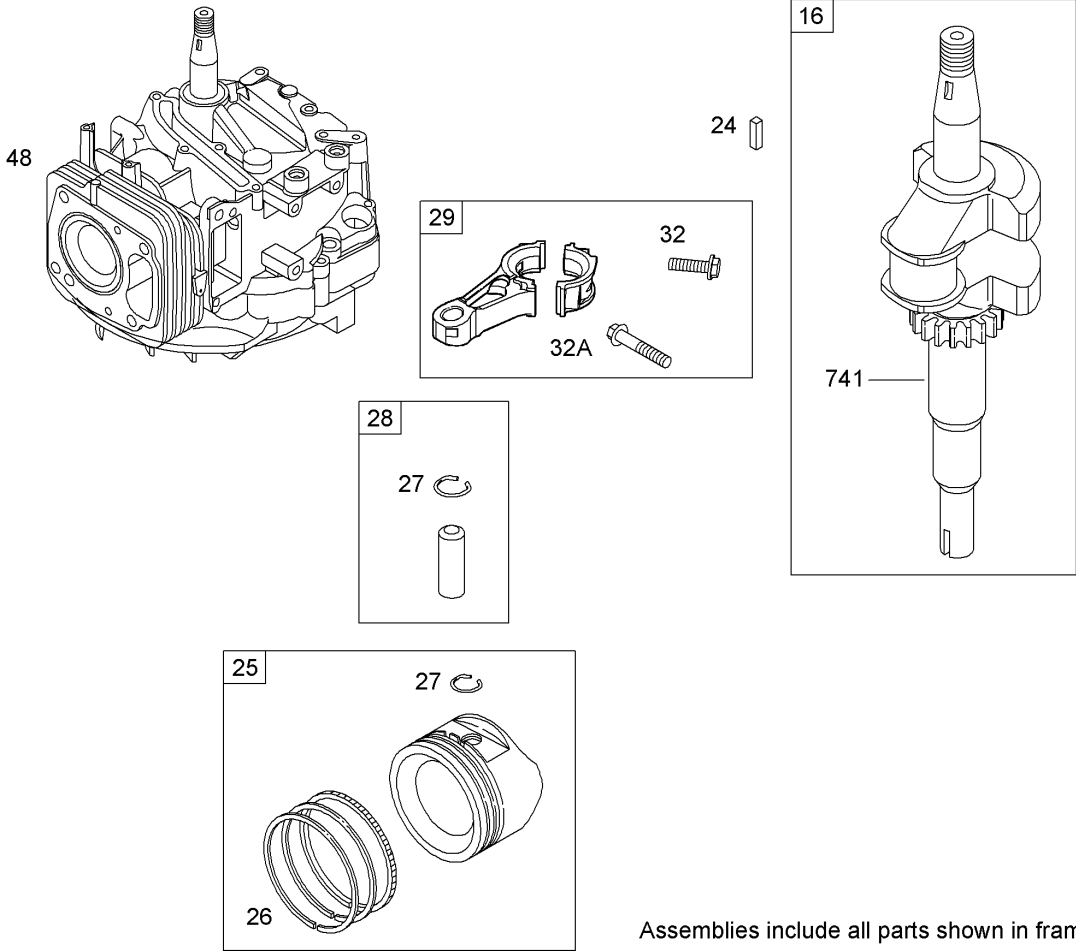
Assemblies include all parts shown in frames

Cylinder Head Assembly

Briggs and Stratton 122602-0207-B1

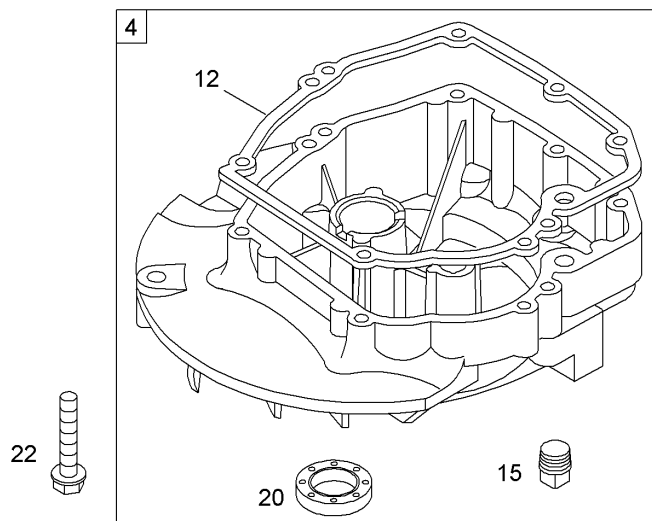
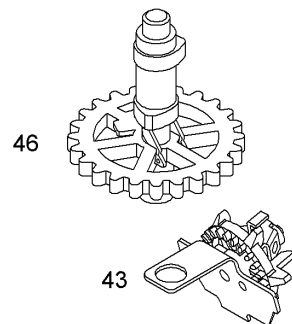
Ref	Part No.	Qty.	Description
5	792381	1	Head-Cylinder
57	697230	1	Gasket-Head, Cylinder
7			
13	691137	1	Screw (Cylinder Head)
33	499642	1	Valve-Exhaust
34	499641	1	Valve-Intake
35	691304	1	Spring-Valve (Intake)
36	691304	1	Spring-Valve (Exhaust)
40	692194	1	Retainer-Valve
45	690977	1	Valve-Tappet
51	692668	1	Gasket-Intake
51A	697735	1	Gasket-Intake
192	694543	1	Adjuster-Arm, Rocker
238	691300	1	Cap-Valve
619	691108	1	Screw (Cylinder Head Plate)
830	694544	1	Stud-Arm, Rocker
868	692044	1	Seal-Valve
883	691893	1	Gasket-Exhaust
886	696268	1	Cylinder Head Plate Gasket Kit
914	691127	1	Screw (Rocker Cover)
914A	691108	1	Screw (Rocker Cover)

Ref	Part No.	Qty.	Description
993	694088	1	Gasket-Head Plate, Cylinder
1022	691890	1	Gasket-Cover, Rocker
1023	692694	1	Cover-Rocker
1026	692045	1	Rod-Push
1029	691230	1	Arm-Rocker
1034	691343	1	Guide-Rod, Push



Crankshaft Assembly
Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description				
❶16	695950	1	Crankshaft				
❶24	222698	1	Key				
❶25	792004	1	Piston ASM (STD)				
❶25	791325	1	Piston ASM (.020 O S)				
❶26	791969	1	Ring Set (STD)				
❶26	791324	1	Ring Set (.020 O S)				
❶27	691866	1	Lock-Pin, Piston				
❶28	499423	1	Pin-Piston				
❶29	499424	1	Rod-Connecting				
❶32	691664	1	Screw (Connecting Rod)				
❶32A	695759	1	Screw (Connecting Rod)				
❶48	694898	1	Short Block				
❶741	790345	1	Gear-Timing				

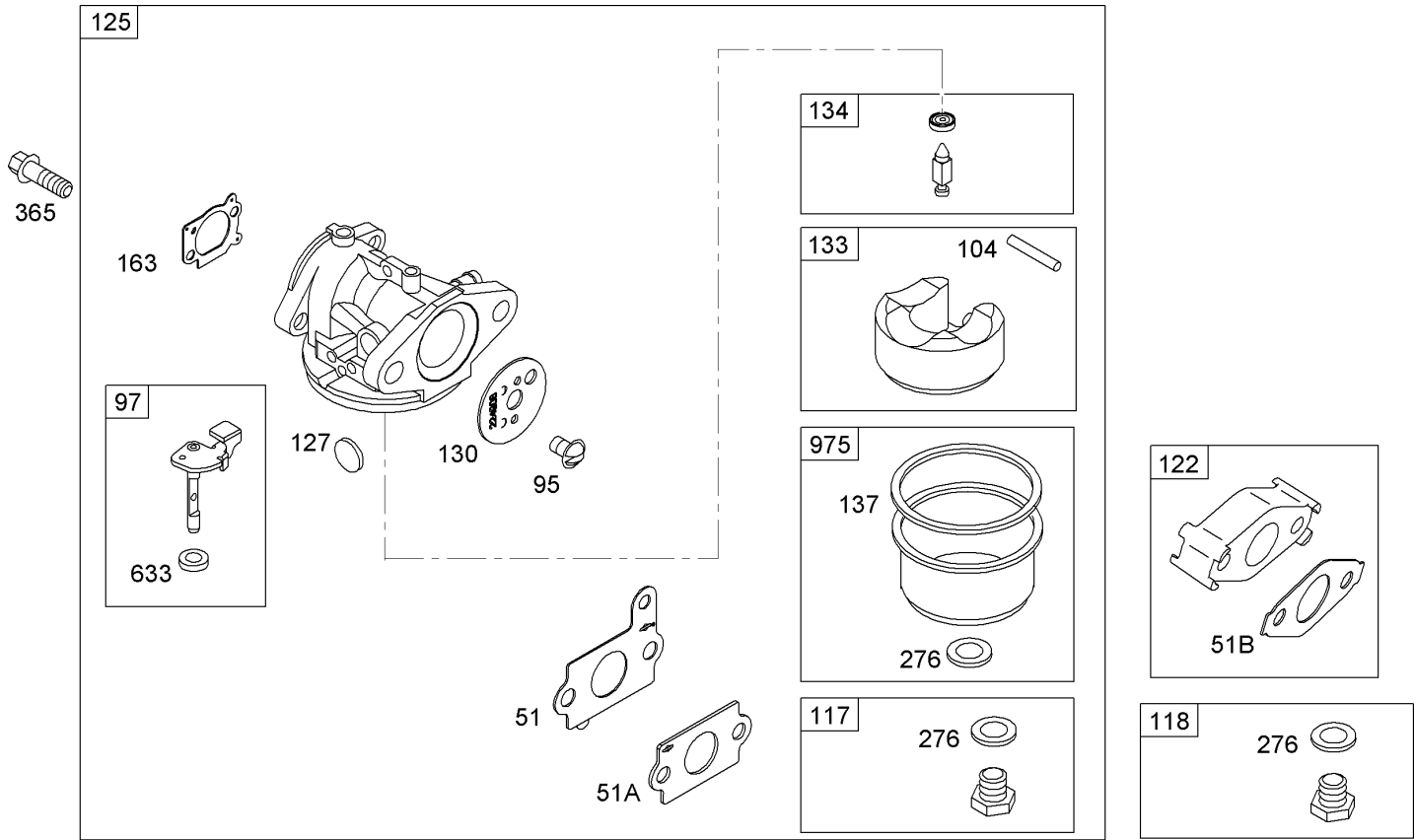


Assemblies include all parts shown in frames

Crankcase Assembly

Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description
③4	499619	1	Sump-Engine
③③12	692232	1	Gasket-Crankcase
③15	691680	1	Plug-Drain, Oil
③③20	399781s	1	Seal-Oil (PTO Side)
③22	691092	1	Screw (Engine Sump)
③43	691997	1	Slinger-Governor, Oil
③46	694039	1	Camshaft
③287	690940	1	Screw (Dipstick Tube)
③523	499621	1	Dipstick
③③524	692296	1	Seal, O-Ring (Dipstick Tube)
③525	495265	1	Tube-Dipstick
③③842	691031	1	Seal, O-Ring (Dipstick Tube)
③847	692047	1	Dipstick Tube ASM

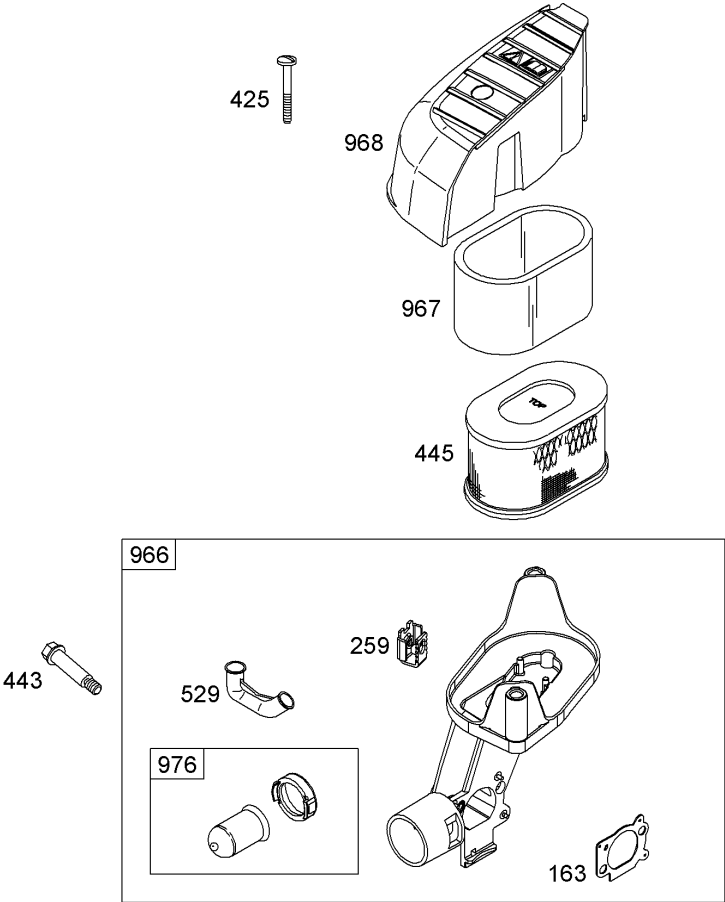


Carburetor Assembly

Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description
4 5 51	692668	1	Gasket-Intake
6 7			
4 5 51A	697735	1	Gasket-Intake
6 7			
4 5 51B	692555	1	Gasket-Intake
6 7			
3 95	691636	1	Screw (Throttle Valve)
3 97	790121	1	Shaft-Throttle
3 4 104	691242	1	Pin-Hinge, Float
3 117	498978	1	Jet-Main (STD)
3 118	498975	1	Jet-Main (High Altitude)
3 122	792382	1	Spacer-Carburetor
3 125	790120	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	Seat Kit-Needle
3 4 137	693981	1	Gasket-Bowl, Float
6			
4 5 163	691894	1	Gasket-Cleaner, Air
6 7			
3 4 276	271716	1	Washer-Sealing
6			
3 365	691129	1	Screw (Carburetor)
3 4 633	691321	1	Seal-Shaft, Choke Throttle
6			

Ref	Part No.	Qty.	Description
3 975	493640	1	Bowl-Float

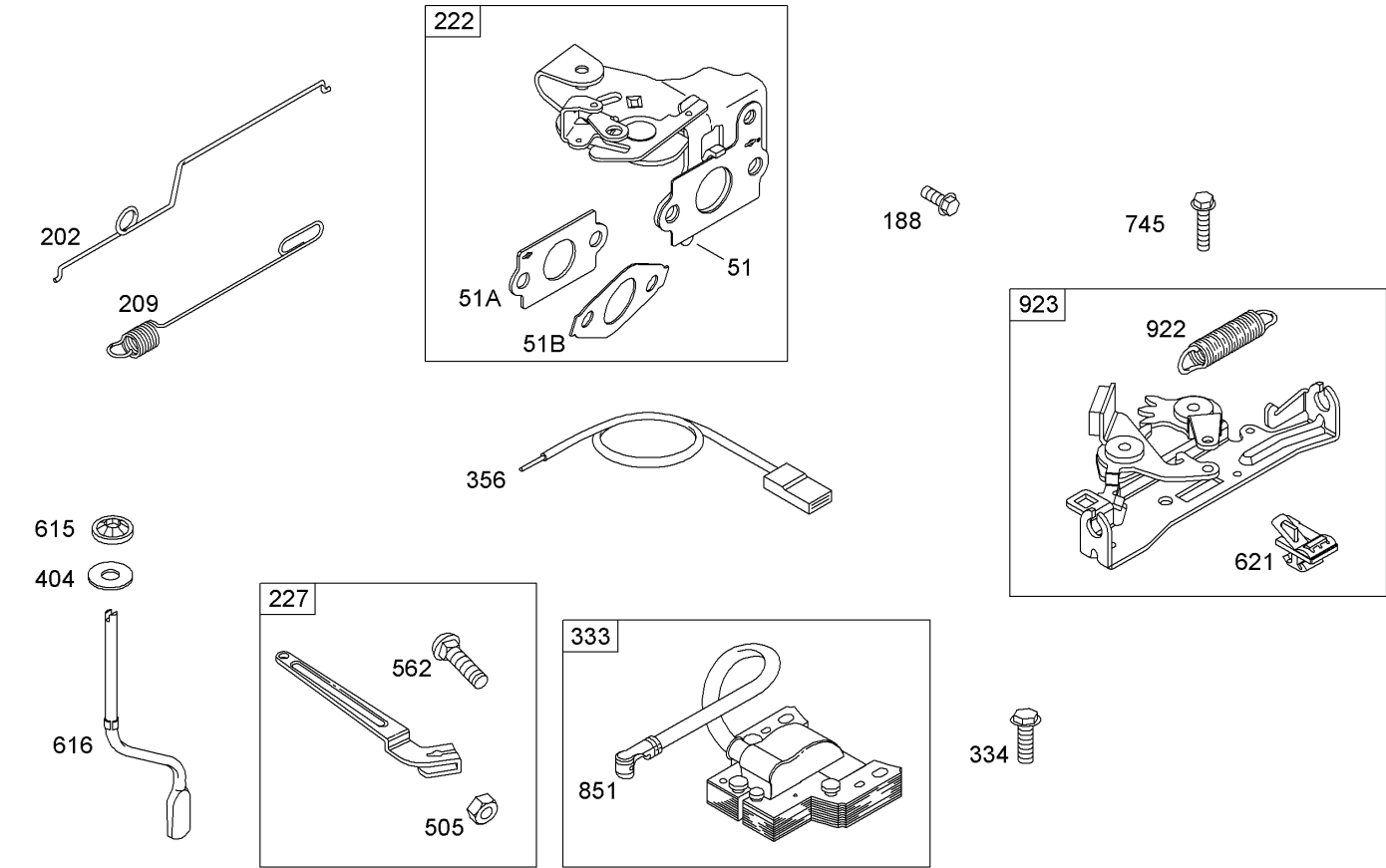


Assemblies include all parts shown in frames

Air Cleaner Assembly

Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description				
4 5 163	691894	1	Gasket-Cleaner, Air				
6 7							
259	691189	1	Bracket-Clamp, Casing				
425	690244	1	Screw (Air Cleaner Cover)				
443	690255	1	Screw (Air Cleaner Primer Bracket)				
445	697029	1	Filter-Cartridge, Air Cleaner				
529	692937	1	Grommet				
966	690243	1	Base-Primer, Air Cleaner				
967	273356	1	Filter-Pre Cleaner				
968	692692	1	Cover-Cleaner, Air				
976	694395	1	Primer-Carburetor				

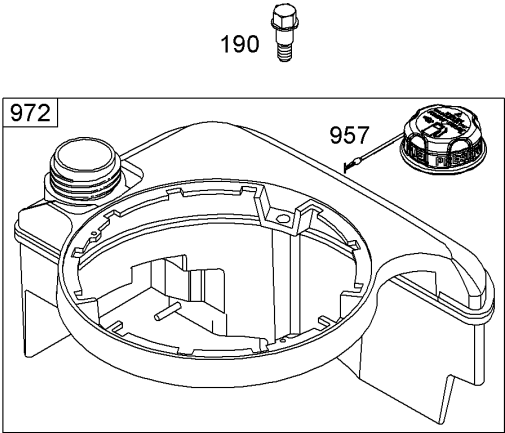
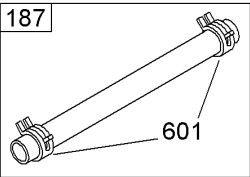
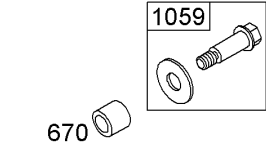
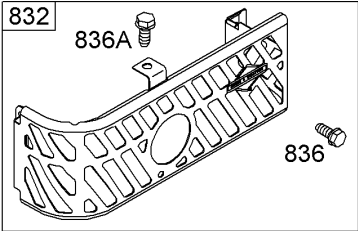
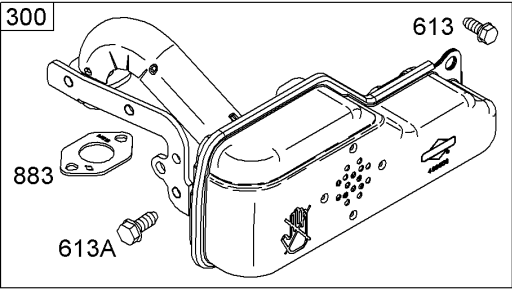


Assemblies include all parts shown in frames

Governor Assembly

Briggs and Stratton 122602-0207-B1

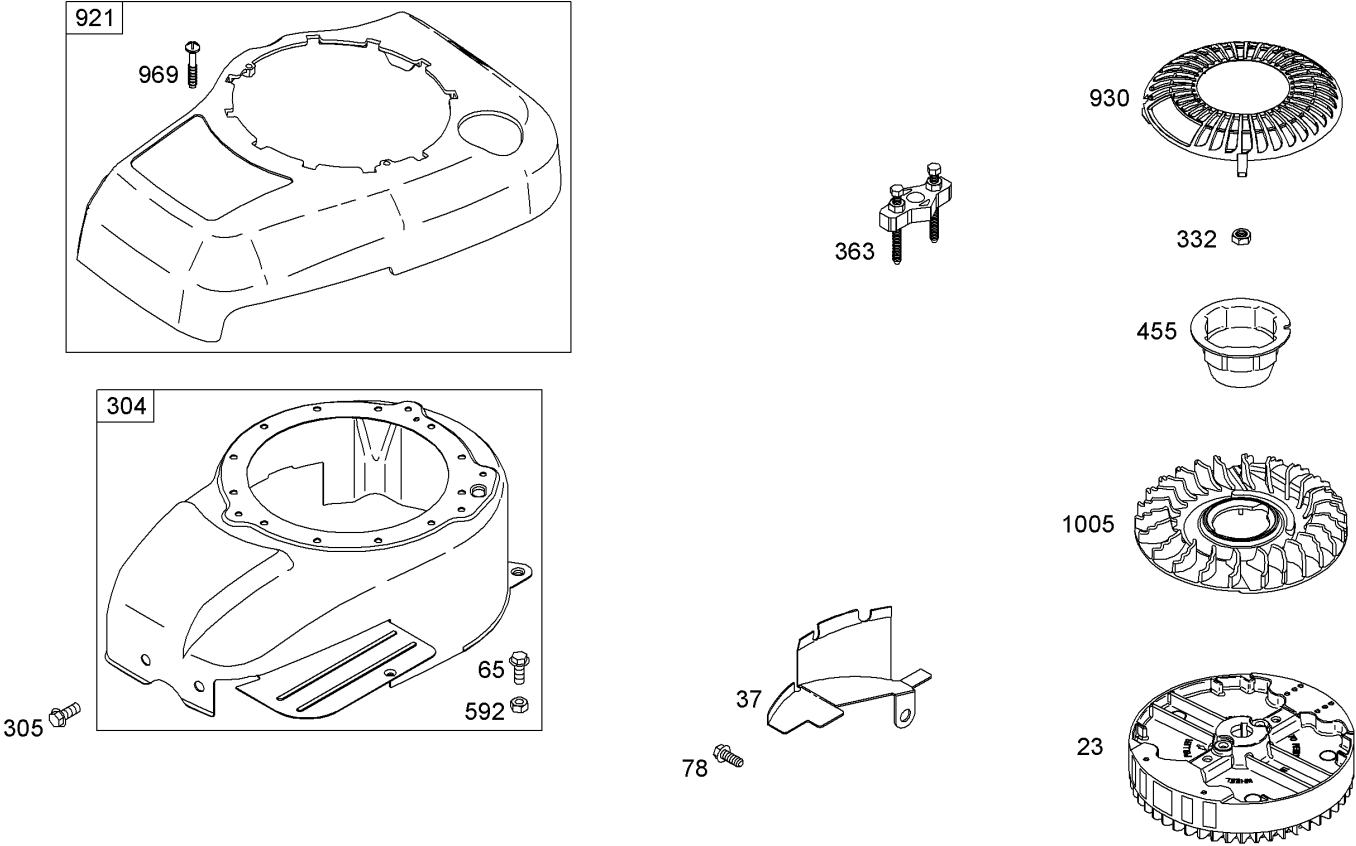
Ref	Part No.	Qty.	Description				
4 5 51	692668	1	Gasket-Intake				
6 7							
4 5 51A	692799	1	Gasket-Intake				
6 7							
4 5 51B	692555	1	Gasket-Intake				
6 7							
3 188	691127	1	Screw (Control Bracket)				
3 202	691303	1	Link-Governor, Mechanical				
3 209	791156	1	Spring-Governor				
3 222	792404	1	Bracket-Control				
3 227	690783	1	Lever-Control, Governor				
3 333	802574	1	Armature-Magneto				
3 334	691061	1	Screw (Magneto Armature)				
3 356	692390	1	Wire-Stop				
3 404	690272	1	Washer (Governor Crank)				
3 505	691251	1	Nut (Governor Control Lever)				
3 562	691119	1	Screw (Governor Control Lever)				
3 615	690340	1	Retainer-Shaft, Governor				
3 616	698801	1	Crank-Governor				
3 621	692310	1	Switch-Stop				
3 745	691648	1	Screw (Brake)				
3 851	493880s	1	Terminal-Spark Plug				
3 922	691831	1	Spring-Brake				
3 923	691994	1	Brake ASM				



Assemblies include all parts shown in frames

Muffler and Fuel Tank Assembly
Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description				
187	791766	1	Line-Fuel				
190	690940	1	Screw (Fuel Tank)				
300	694248	1	Muffler				
601	791850	1	Clamp-Hose				
613	691108	1	Screw (Muffler)				
613A	691140	1	Screw (Muffler)				
670	692294	1	Spacer-Tank, Fuel				
832	691466	1	Guard-Muffler				
836	697551	1	Screw (Muffler Guard)				
836A	691147	1	Screw (Muffler Guard)				
883	691893	1	Gasket-Exhaust				
957	699985	1	Cap-Tank, Fuel				
972	699374	1	Tank-Fuel				
1059	692311	1	Screw And Washer Kit				

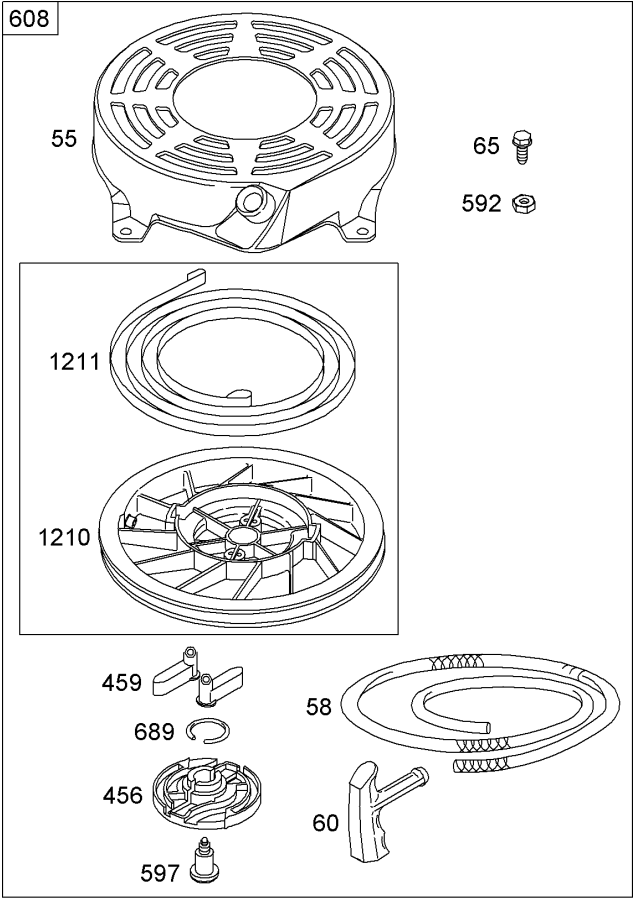


1036 Emission Label

Assemblies include all parts shown in frames

Blower Housing Assembly
Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description				
❶23	696569	1	Flywheel				
❶37	694086	1	Guard-Flywheel				
❶65	690837	1	Screw (Rewind Starter)				
❶78	691108	1	Screw (Flywheel Guard)				
❶304	499677	1	Housing-Blower				
❶305	691108	1	Screw (Blower Housing)				
❶332	690662	1	Nut (Flywheel)				
❶363	19069	1	Puller-Flywheel				
❶455	791960	1	Cup-Flywheel				
❶592	690800	1	Nut (Rewind Starter)				
❶921	692699	1	Cover-Housing, Blower				
❶930	692691	1	Guard-Rewind				
❶969	691138	1	Screw (Blower Housing Cover)				
❶1005	691346	1	Fan-Flywheel				
❶1036	696767	1	Label-Emission				

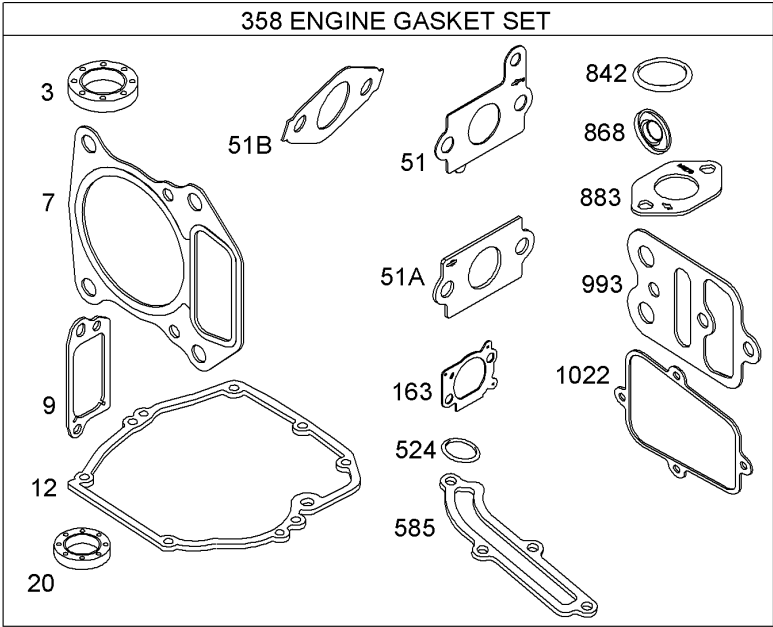
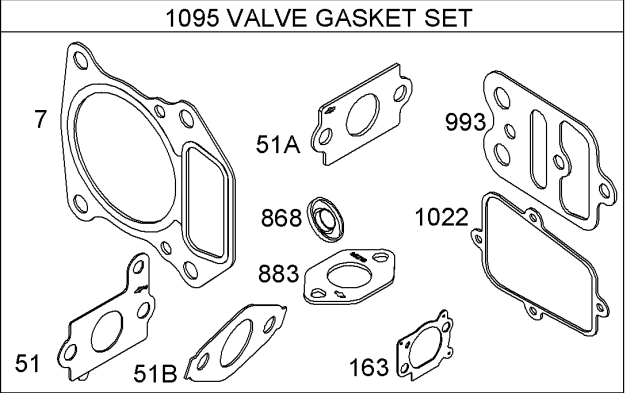


Assemblies include all parts shown in frames

Starter Assembly

Briggs and Stratton 122602-0207-B1

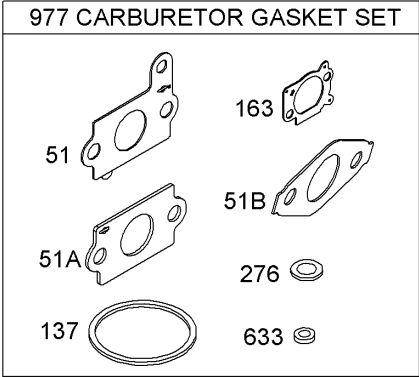
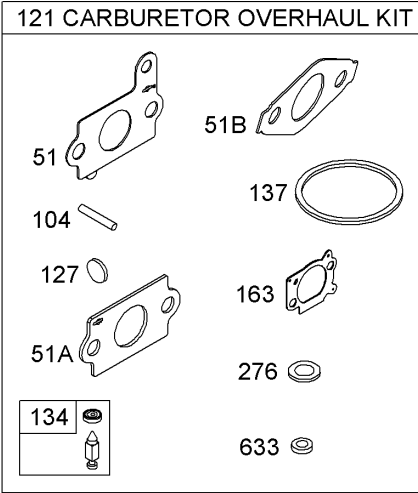
Ref	Part No.	Qty.	Description				
❸55	691421	1	Housing-Starter, Rewind				
❸58	697316	1	Rope-Starter (Cut To Required Length)				
❸60	281434s	1	Grip-Rope, Starter				
❸65	690837	1	Screw (Rewind Starter)				
❸456	692299	1	Plate-Friction, Pawl				
❸459	281505s	1	Ratchet-Pawl				
❸592	690800	1	Nut (Rewind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



Assemblies include all parts shown in frames

Gasket Kit
Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description				
353	299819s	1	Seal-Oil (Magneto Side)				
357	697230	1	Gasket-Head, Cylinder				
7							
359	272481	1	Gasket-Breather				
3512	692232	1	Gasket-Crankcase				
3520	399781s	1	Seal-Oil (PTO Side)				
451	692668	1	Gasket-Intake				
67							
451A	697735	1	Gasket-Intake				
67							
451B	692555	1	Gasket-Intake				
67							
4163	691894	1	Gasket-Cleaner, Air				
66							
358	792384	1	Gasket Set-Engine				
3524	692296	1	Seal, O-Ring				
3585	691879	1	Gasket-Passage, Breather				
35842	691031	1	Seal, O-Ring (Dipstick Tube)				
35868	692044	1	Seal-Valve				
7							
35883	691893	1	Gasket-Exhaust				
7							
35993	694088	1	Gasket-Head Plate, Cylinder				
7							
351022	691890	1	Gasket-Cover, Rocker				
7							
31095	792386	1	Gasket Set-Valve				



Assemblies include all parts shown in frames

Carburetor Overhaul Kit

Briggs and Stratton 122602-0207-B1

Ref	Part No.	Qty.	Description				
4 5 51 6 7	692668	1	Gasket-Intake				
4 5 51A 6 7	697735	1	Gasket-Intake				
4 5 51B 6 7	692555	1	Gasket-Intake				
3 4 104	691242	1	Pin-Hinge, Float				
3 121	792383	1	Carburetor Overhaul Kit				
3 4 127	694468	1	Plug-Welch				
3 4 134	398188	1	Seat Kit-Needle				
3 4 137 6	693981	1	Gasket-Bowl, Float				
4 5 163 6 7	691894	1	Gasket-Cleaner, Air				
3 4 276 6	271716	1	Washer-Sealing				
3 4 633 6	691321	1	Seal-Shaft, Choke Throttle				
3 977	792385	1	Carburetor Gasket Set				

NOTES

