



Super Recycler[®] Lawn Mower

Model No. 20053 - 250000001 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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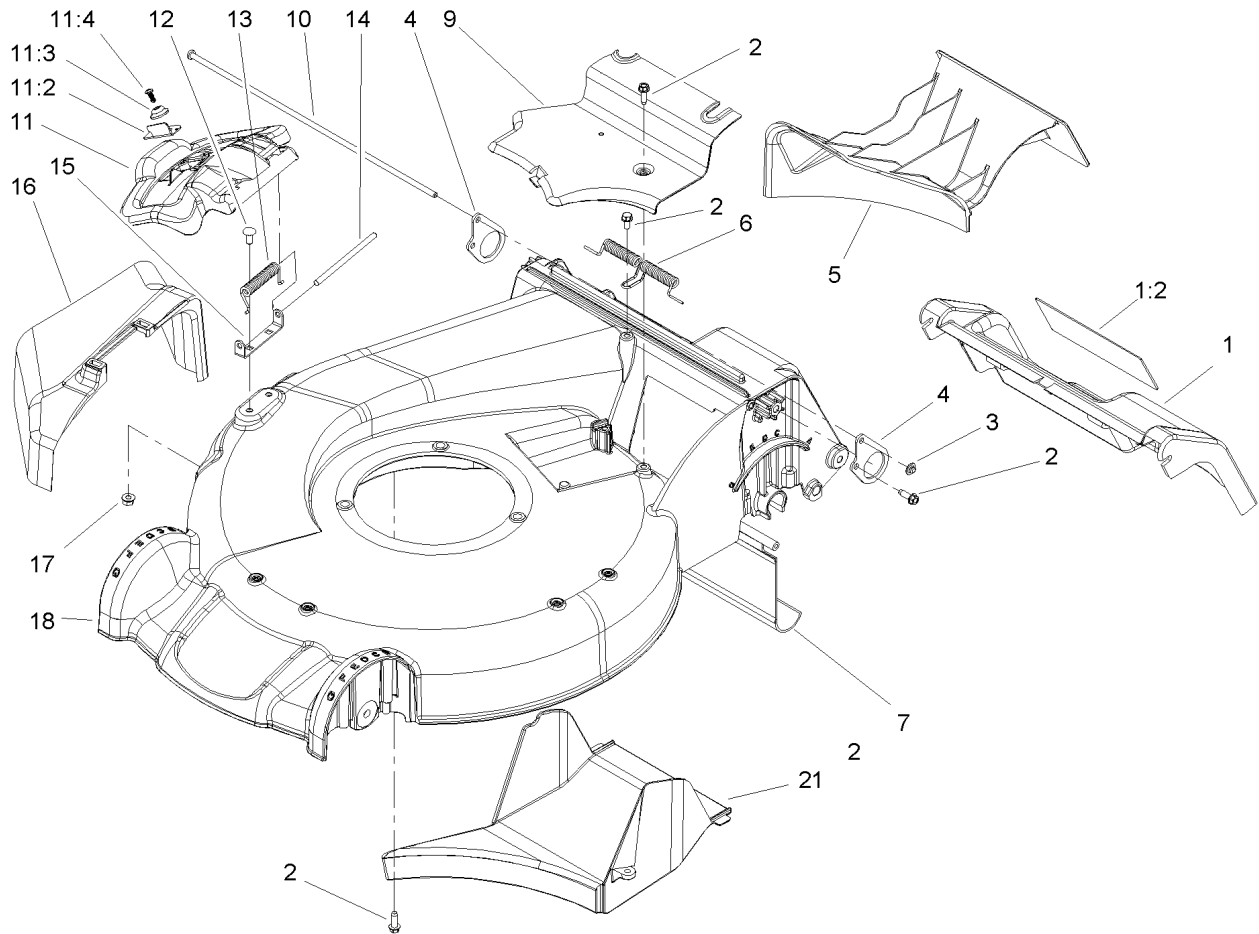
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	HWHTF. hex washer head thread forming
ASM. assembly	HYD. hydraulic
BBC. Blade Brake Clutch	INC. incorporated
CARR. carriage	LH. left hand
DEG. degrees	NI. nylon insert
EXT. external	NPTF. national pipe thread fine
FH. flat head	PPH. phillips pan head
GA. gauge	PPHTF. phillips pan head thread forming
HF. hex flange	PRH. phillips round head
HH. hex head	PTH. phillips truss head
HHF. hex head flange	PTO. power take off
HHFTF. hex head flange thread forming	RH. right hand
HJ. hex jam	ROPS. roll over protection system
HLH. hex lag head	SFH. slotted fillister head
HOC. height-of-cut	SHH. slotted hex head
HSBH. hex socket button head	SHWH. slotted hex washer head
HSFH. hex socket flat head	SPH. slotted pan head
HSH. hex socket head	SQH. square head
HWH. hex washer head	

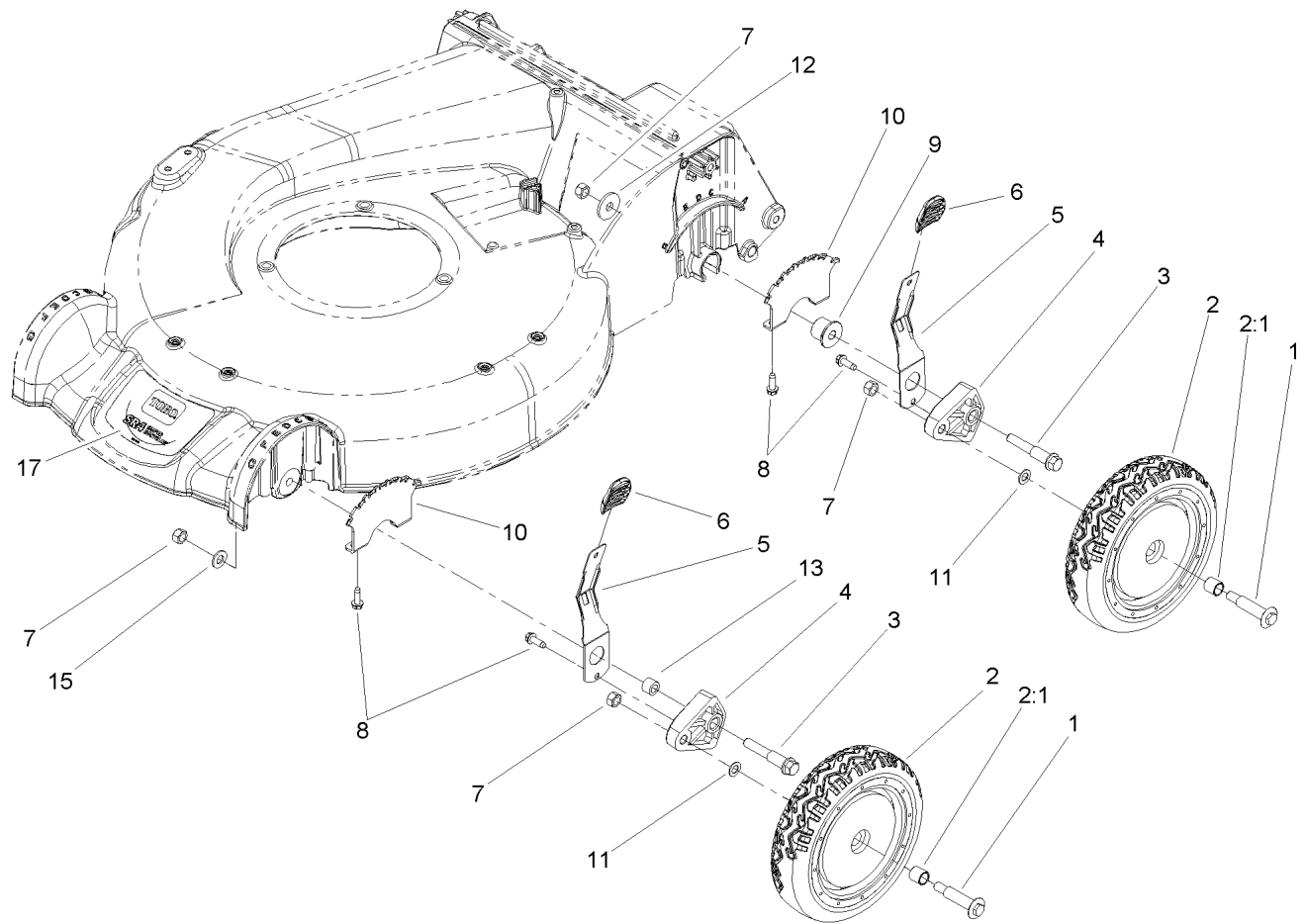
Footnotes

- ❶ Obtain parts from your local Briggs & Stratton dealer ❷ For use only on Models with BBC



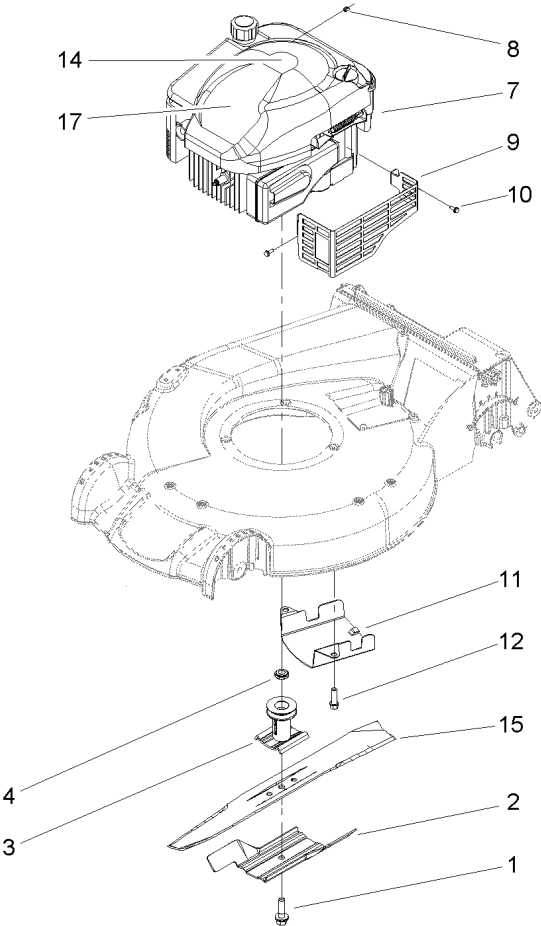
Housing Assembly

Ref	Part No.	Qty.	Description				
1	105-1323	1	Rear Door ASM				
1:2	105-1295	1	Decal-Warning				
2	49-2040	6	Screw-TAP				
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	107-7496	1	Shield-Trailing				
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	3229-11	2	Screw-CARR				
13	99-5293	1	Spring-Torsion				
14	99-5291	1	Rod-Cover				
15	99-5292	1	Bracket-Cover				
16	108-3753	1	Chute-Discharge, Side				
17	32128-32	2	Nut-HHF				
18	108-4750	1	Housing ASM				
21	107-7495	1	Tunnel-Discharge				



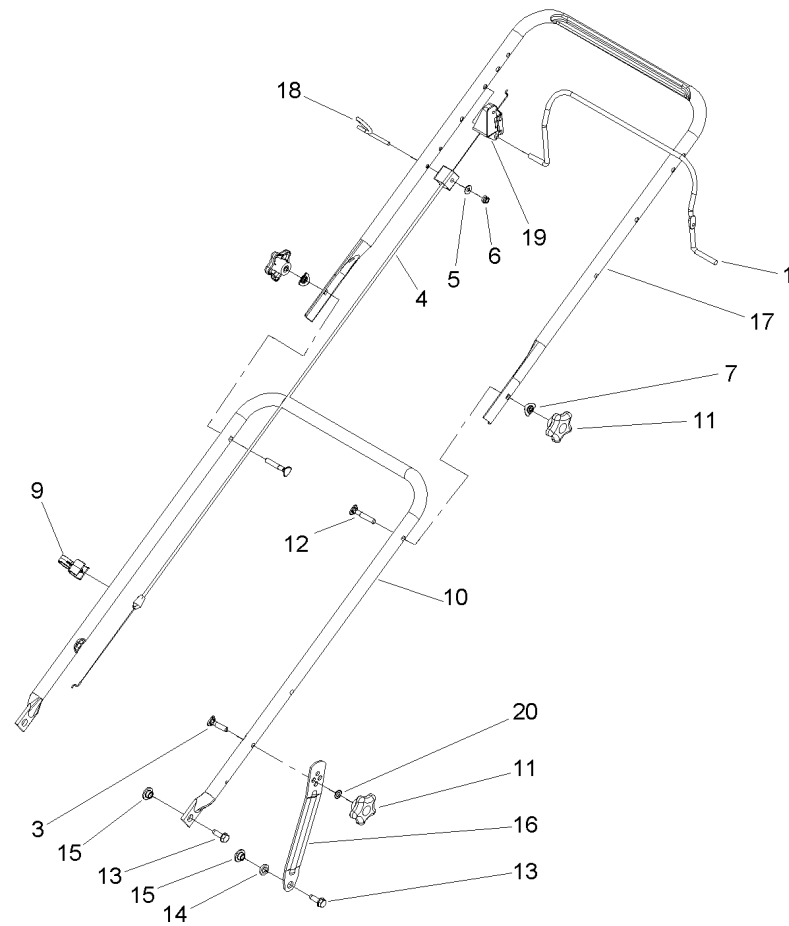
Height-Of-Cut Assembly

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	Spring Arm				
6	105-3042	4	Knob-Lever, HOC				
7	603773	8	Nut				
8	49-2040	12	Screw-TAP				
9	107-7484	2	Spacer-Pivot				
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	108-4840	1	Decal				



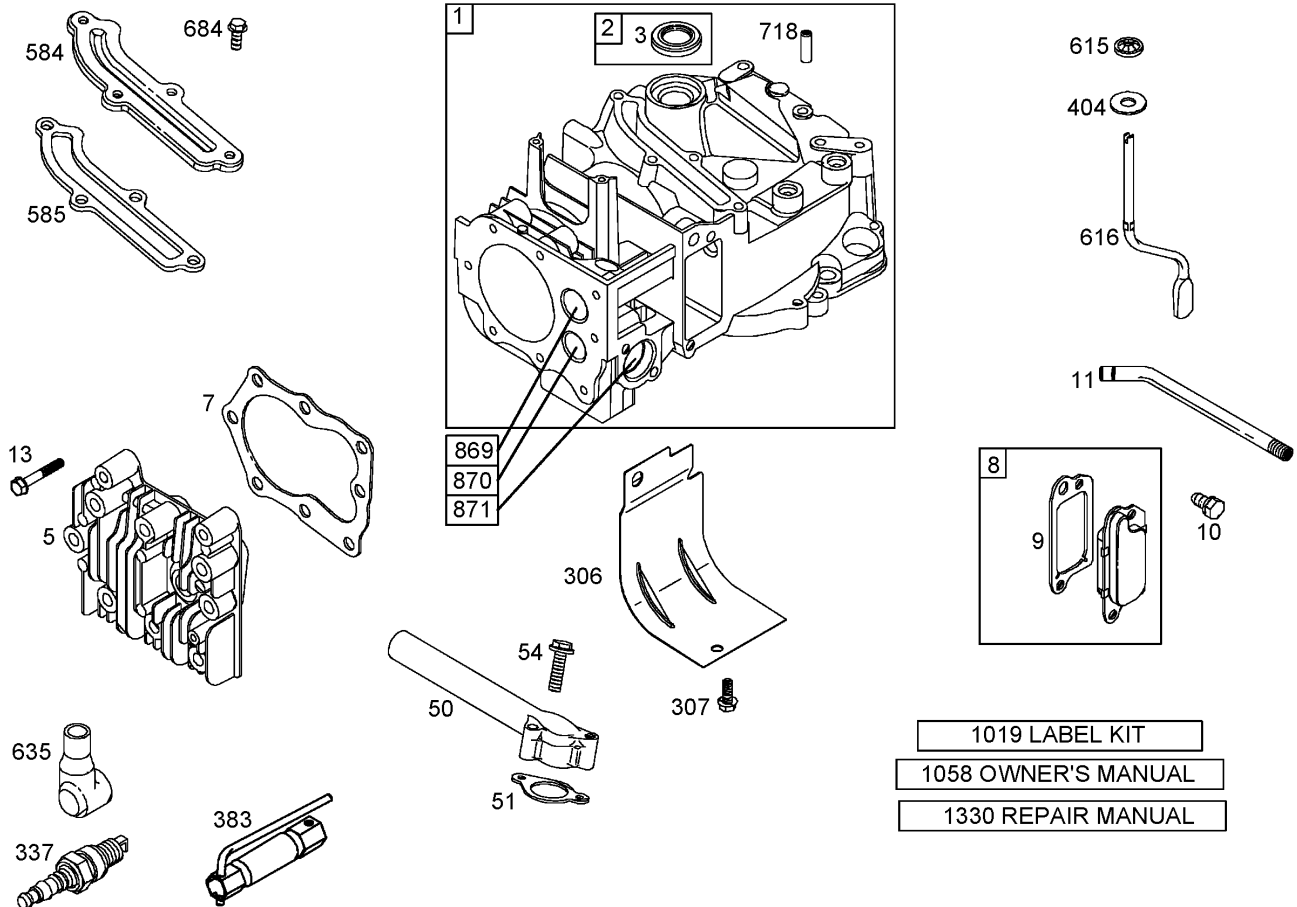
Engine Assembly

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				
7		1	Engine-Briggs And Stratton, 125K02-0189-E1				
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	108-3759-03	1	Blade-Bagging				
15	108-3762-03	1	Blade-Recycling				
17	108-4841	1	Decal				



Handle Assembly

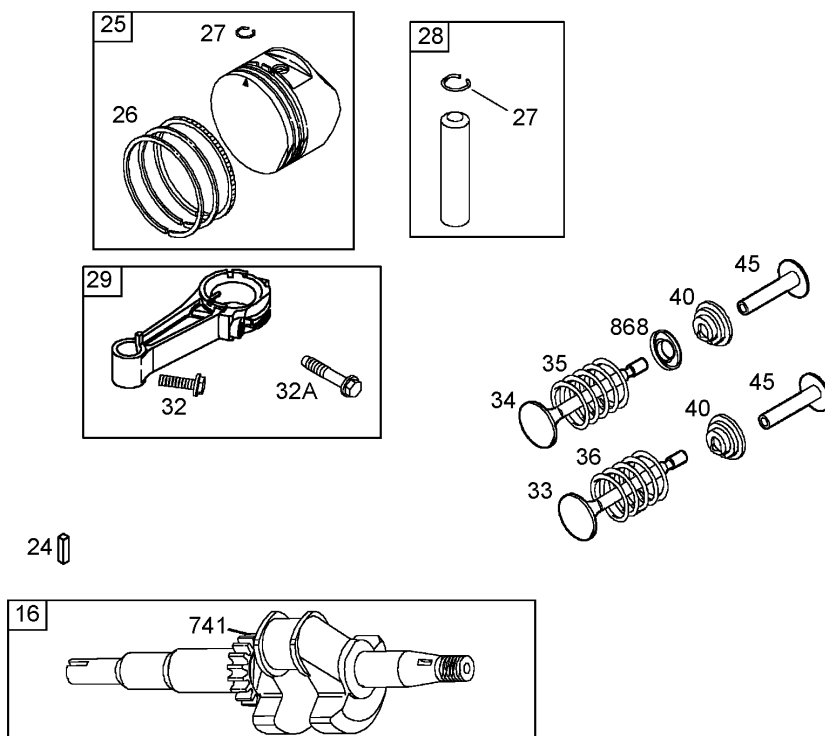
Ref	Part No.	Qty.	Description				
1	105-6800-03	1	Bail-Brake				
3	92-4095	2	Screw-Handle				
4	108-8107	1	Cable-Brake				
5	3256-1	1	Washer-Flat				
6	3296-73	1	Nut-Lock, NI				
7	107-3844	2	Washer				
9	106-6805	1	Guide-Cable				
10	107-7476-05	1	Handle-Lower				
11	106-4161	4	Knob-Handle				
12	92-2260	2	Screw-Handle				
13	701243	4	Screw-HWH, TAP				
14	55-9670	2	Washer				
15	27-6600	4	Spacer-Coupling				
16	107-3780-03	2	Support-Handle				
17	107-3781-05	1	Handle-Upper				
18	106-8330	1	Guide-Rope				
19	107-0757	1	Stop-Pivot				
20	3255-8	2	Washer-Lock				



Cylinder Assembly Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description
❶1	697322	1	Cylinder ASM
❷2	399269	1	Bushing/Seal Kit
❸3	299819	1	Seal-Oil (Magneto Side)
❹5	691160	1	Head-Cylinder
❺7	692249	1	Gasket-Head, Cylinder
❻8	695250	1	Breather ASM
❼9	699472	1	Gasket-Breather
❽10	691125	1	Screw (Breather Side)
❿11	691781	1	Tube-Breather
❶❸13	690912	1	Screw (Cylinder Head)
❶❷50	497465	1	Manifold-Intake
❶❹51	272199	1	Gasket-Intake
❶❺54	691650	1	Screw (Intake Manifold)
❶❻306	690450	1	Shield-Cylinder
❶❼307	690345	1	Screw (Cylinder Shield)
❶❸37	802592	1	Plug-Spark
❶❸83	89838	1	Wrench-Plug, Spark
❶❹04	690272	1	Washer (Governor Crank)
❶❷84	697734	1	Cover-Passage, Breather
❶❷85	691879	1	Gasket-Passage, Breather
❶❸15	690340	1	Retainer-Shaft, Governor
❶❸16	698801	1	Crank-Governor
❶❸35	66538	1	Boot-Plug, Spark
❶❸84	690345	1	Screw (Breather Passage Cover)

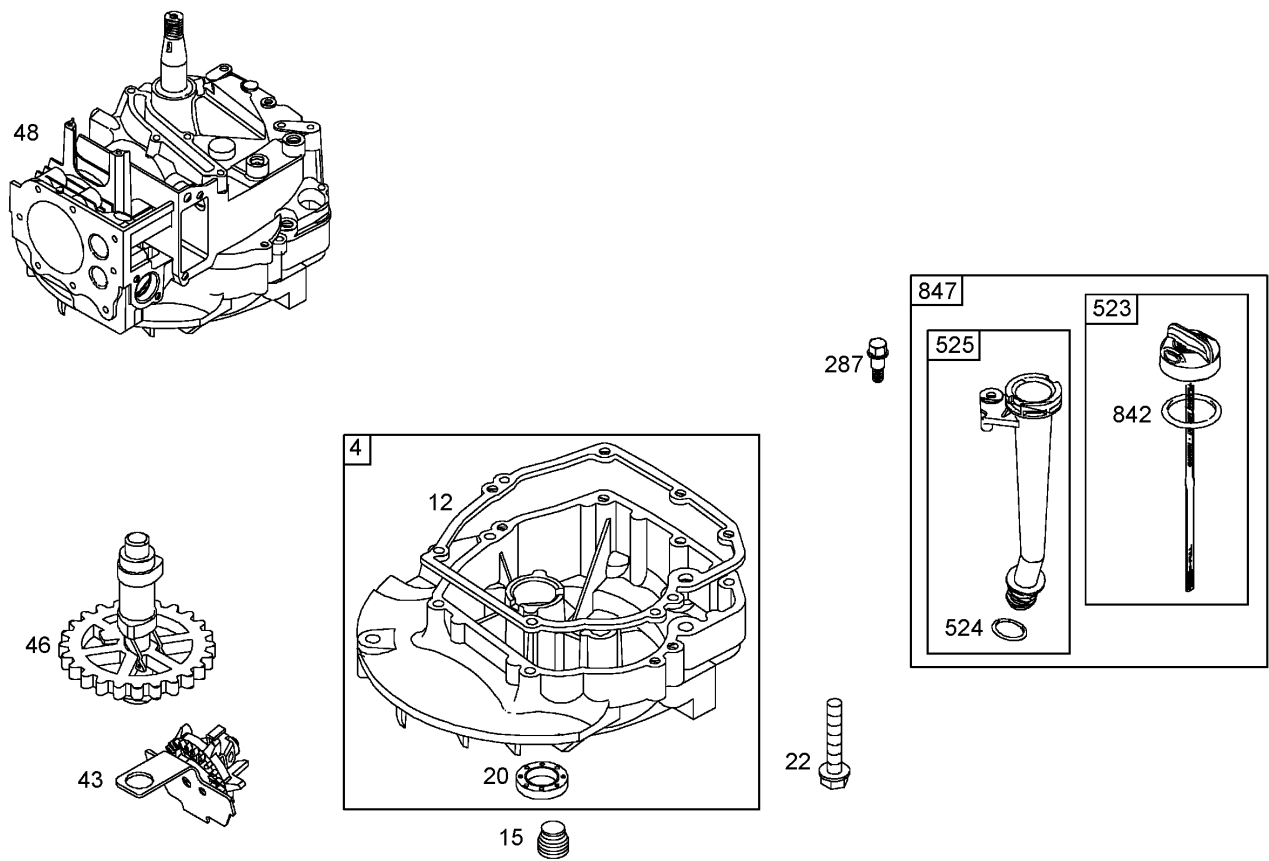
Ref	Part No.	Qty.	Description
❶718	690959	1	Pin-Locating
❶869	691155	1	Seat-Valve (Intake)
❶870	690380	1	Seat-Valve (Exhaust)
❶871	262001	1	Bushing-Guide (Exhaust)
❶871	63709	1	Bushing-Guide (Intake)
❶1019	494256	1	Label Kit
❶1058	275177	1	Manual-Owner's
❶1330	270962	1	Manual-Repair



Crankshaft Assembly

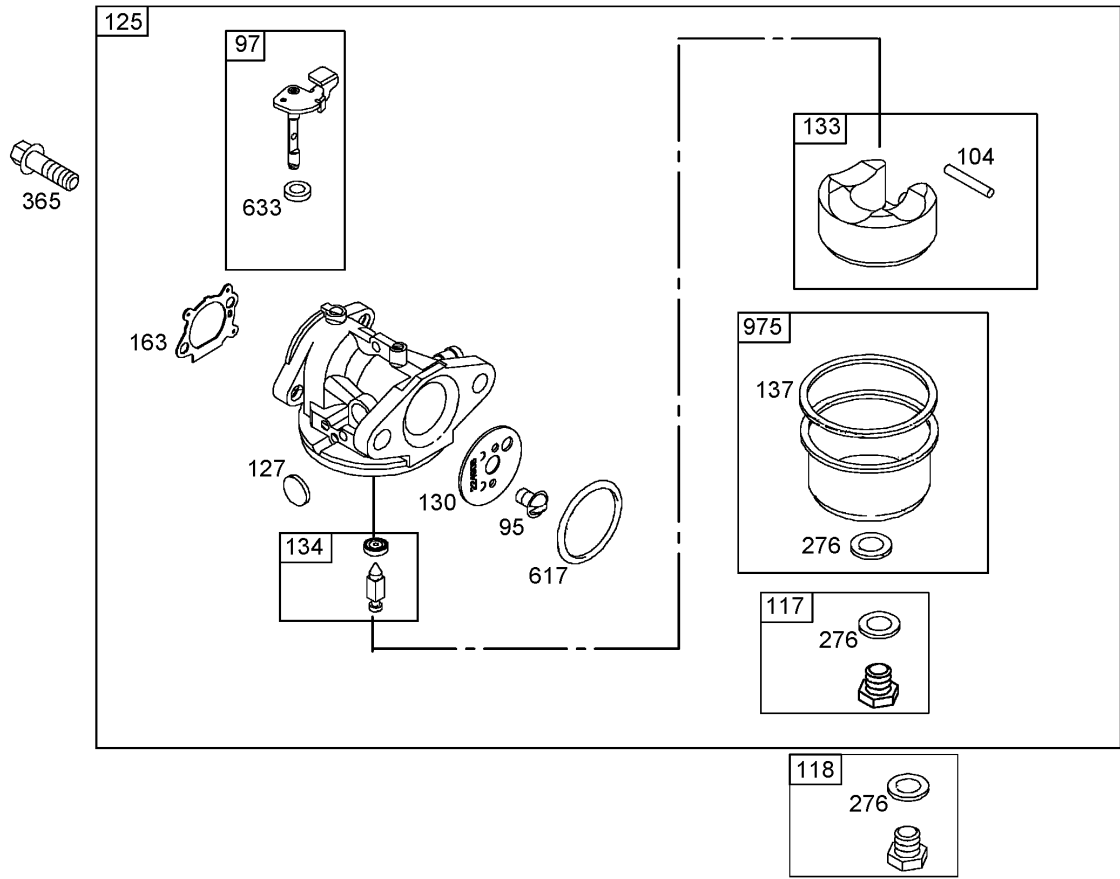
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
❶ 16	696009	1	Crankshaft				
❶ 24	222698	1	Key				
❶ 25	790359	1	Piston ASM (Standard)				
❶ 25	791326	1	Piston ASM (.020In Oversize)				
❶ 26	790360	1	Ring Set (Standard)				
❶ 26	791324	1	Ring Set (.020In Oversize)				
❶ 27	691866	1	Lock-Pin, Piston				
❶ 28	499423	1	Pin-Piston				
❶ 28	298908	1	Pin-Piston (.005In Undersize)				
❶ 29	499424	1	Rod-Connecting				
❶ 32	691664	1	Screw (Connecting Rod)				
❶ 32A	695759	1	Screw (Connecting Rod)				
❶ 33	262651	1	Valve-Exhaust				
❶ 34	262652	1	Valve-Intake				
❶ 35	691270	1	Spring-Valve (Intake)				
❶ 36	691270	1	Spring-Valve (Exhaust)				
❶ 40	692194	1	Retainer-Valve				
❶ 45	690548	1	Tappet-Valve				
❶ 741	790345	1	Gear-Timing				
❶ 868	697338	1	Seal-Valve				



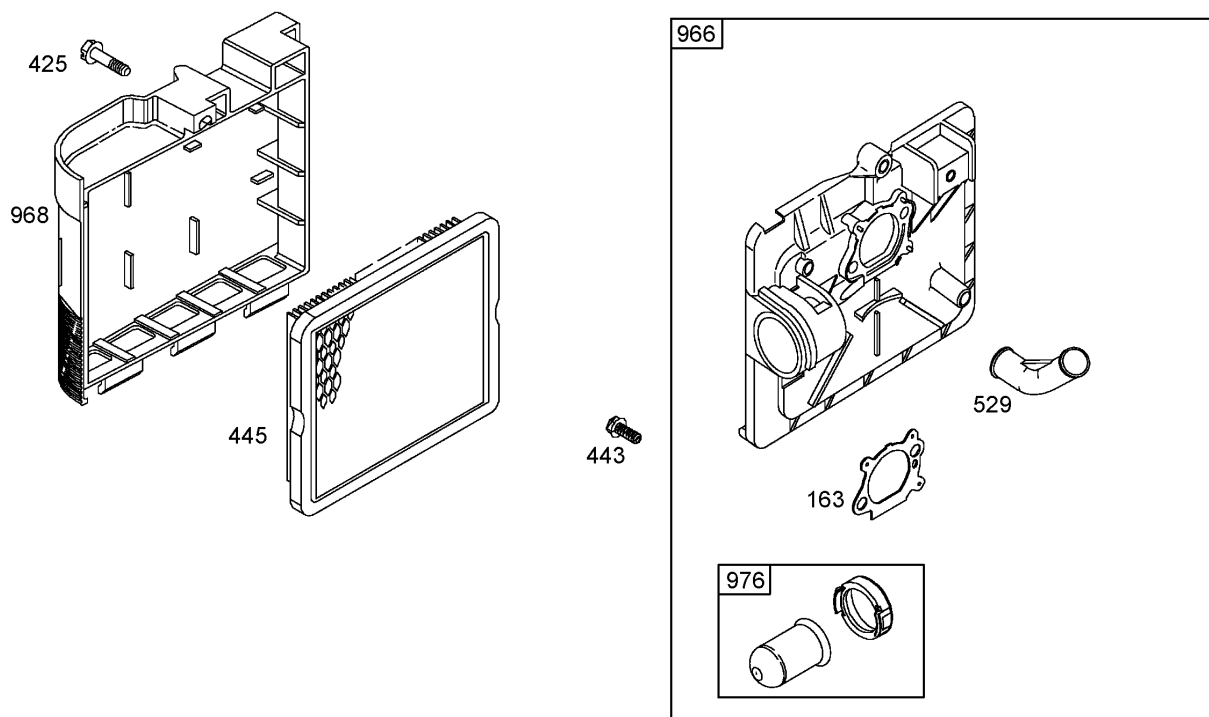
Crankcase Assembly
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
❶ 4	493279	1	Sump-Engine				
❶ 12	692232	1	Gasket-Crankcase				
❶ 15	691680	1	Plug-Drain, Oil				
❶ 20	399781	1	Seal-Oil				
❶ 22	691092	1	Screw (Engine Sump)				
❶ 43	691997	1	Slinger-Governor/Oil				
❶ 46	691449	1	Camshaft				
❶ 48	696276	1	Short Block				
❶ 287	690940	1	Screw (Dipstick Tube)				
❶ 523	499621	1	Dipstick				
❶ 524	692296	1	Seal-Tube, Dipstick				
❶ 525	495265	1	Tube-Dipstick				
❶ 842	691031	1	Seal-O Ring (Dipstick Tube)				
❶ 847	692047	1	Dipstick/Tube ASM				



Carburetor Assembly
Briggs and Stratton 125K02-0189-E1

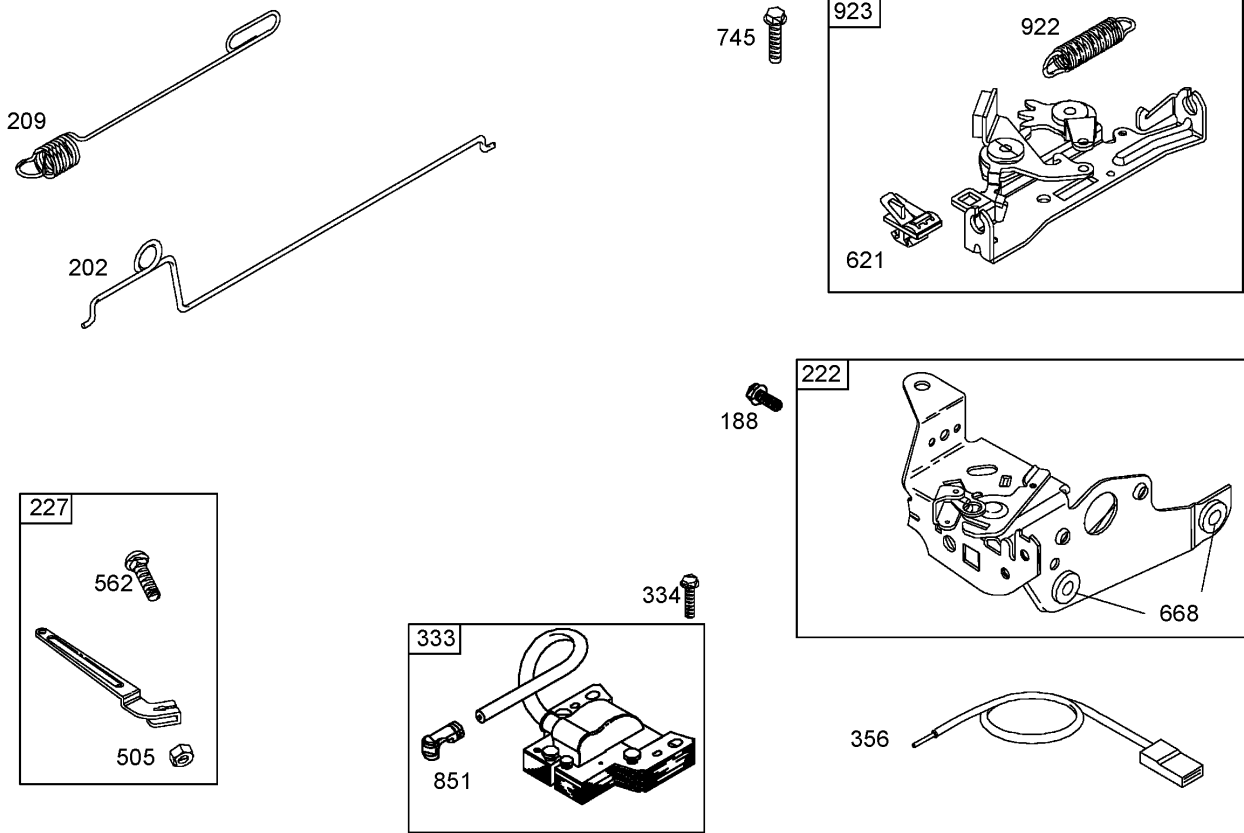
Ref	Part No.	Qty.	Description				
❶ 95	691636	1	Screw (Throttle Valve)				
❶ 97	696565	1	Shaft-Throttle				
❶ 104	691242	1	Pin-Hinge, Float				
❶ 117	498978	1	Jet-Main (Standard)				
❶ 118	497466	1	Main Jet (High Altitude)				
❶ 125	498170	1	Carburetor				
❶ 127	694468	1	Plug-Welch				
❶ 130	696564	1	Valve-Throttle				
❶ 133	398187	1	Float-Carburetor				
❶ 134	398188	1	Needle/Seat Kit				
❶ 137	693981	1	Gasket-Bowl, Float				
❶ 163	272653	1	Gasket-Cleaner, Air				
❶ 276	271716	1	Washer-Sealing				
❶ 365	692524	1	Screw (Carburetor)				
❶ 617	270344	1	Seal-O Ring (Intake Manifold)				
❶ 633	691321	1	Seal (Choke/Throttle Shaft)				
❶ 975	493640	1	Bowl-Float				



Air Cleaner Assembly

Briggs and Stratton 125K02-0189-E1

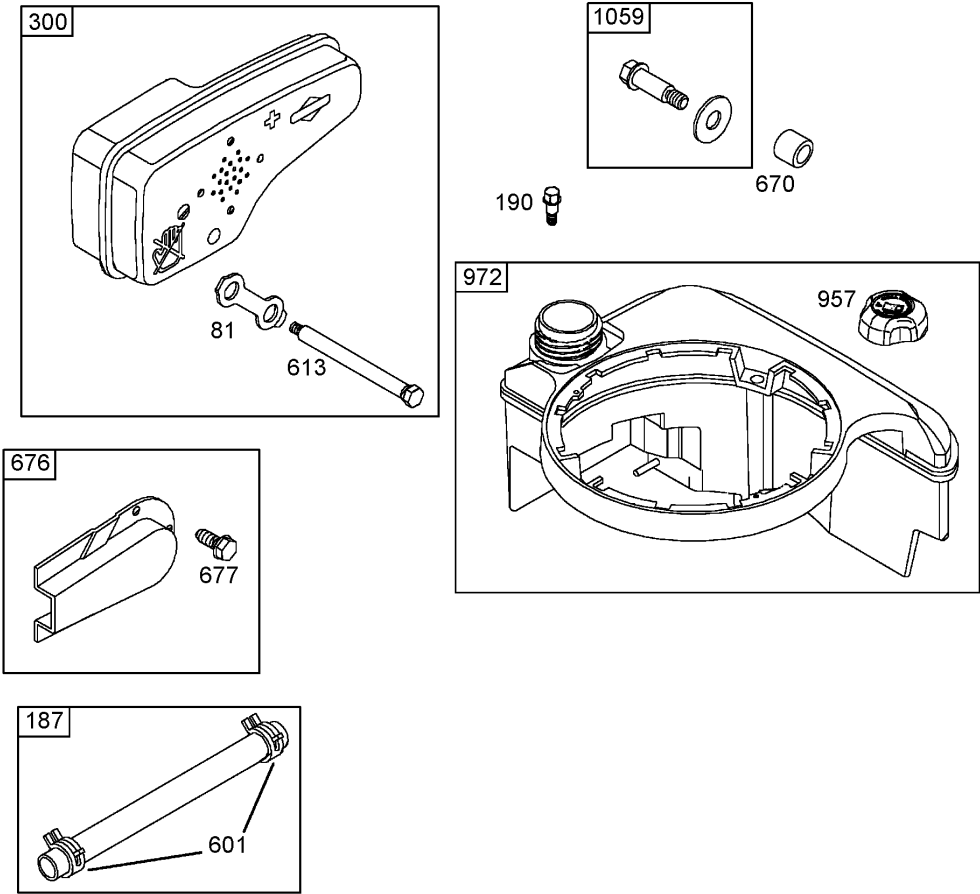
Ref	Part No.	Qty.	Description
❶ 163	272653	1	Gasket—Cleaner, Air
❶ 425	690670	1	Screw (Air Cleaner Cover)
❶ 443	692523	1	Screw (Air Cleaner Primer Base)
❶ 445	491588	1	Filter—Cartridge, Air Cleaner
❶ 529	691923	1	Grommet
❶ 966	496116	1	Base—Primer, Air Cleaner
❶ 968	692298	1	Cover—Cleaner, Air
❶ 976	694395	1	Primer—Carburetor



Governor Assembly

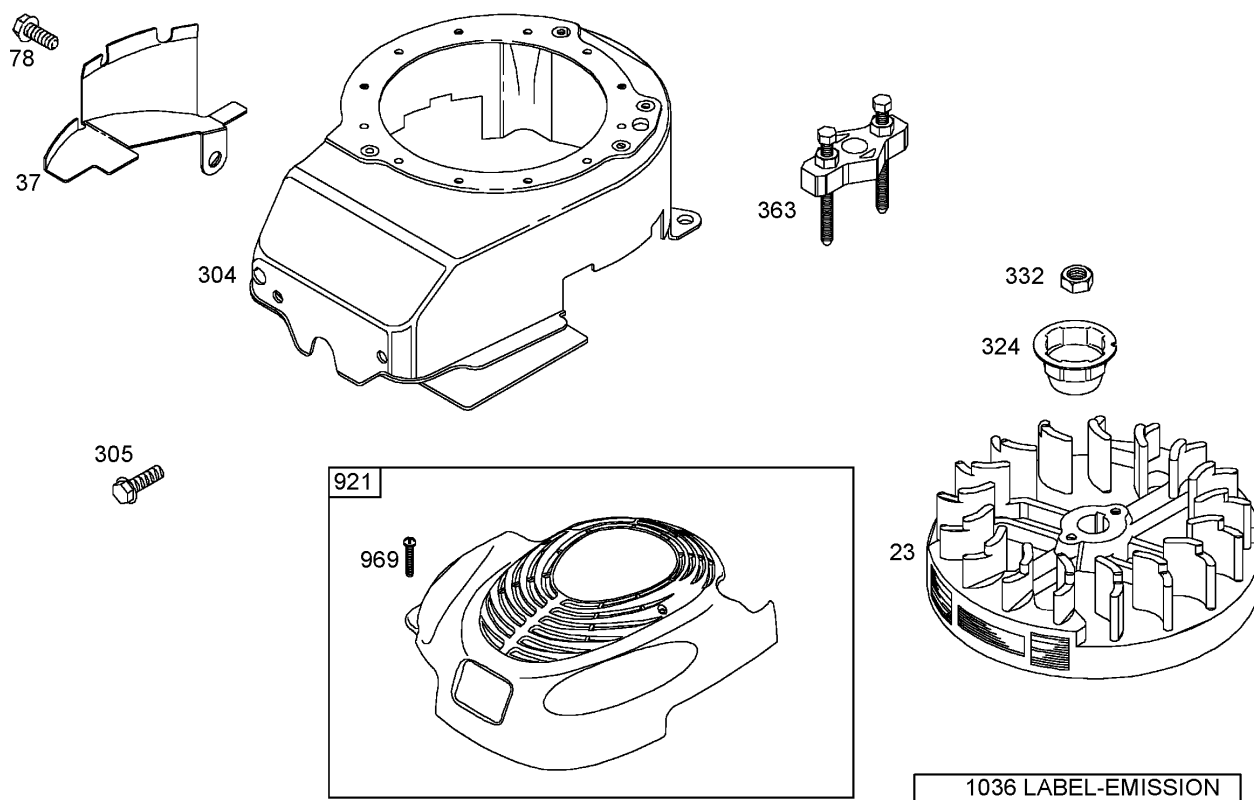
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
❶188	693399	1	Screw (Control Bracket)				
❶202	691829	1	Link–Governor, Mechanical				
❶209	691292	1	Spring–Governor				
❶222	791128	1	Bracket–Control				
❶227	690783	1	Lever–Control, Governor				
❶333	802574	1	Armature–Magneto				
❶334	691061	1	Screw (Magneto Armature)				
❶356	692390	1	Wire–Stop				
❶505	691251	1	Nut (Governor Control Lever)				
❶562	691119	1	Bolt (Governor Control Lever)				
❶621	692310	1	Switch–Stop				
❶668	493823	1	Spacer				
❶745	691648	1	Screw (Brake)				
❶851	493880	1	Terminal–Plug, Spark				
❶922	691831	1	Spring–Brake				
❶923	691994	1	Brake ASM				



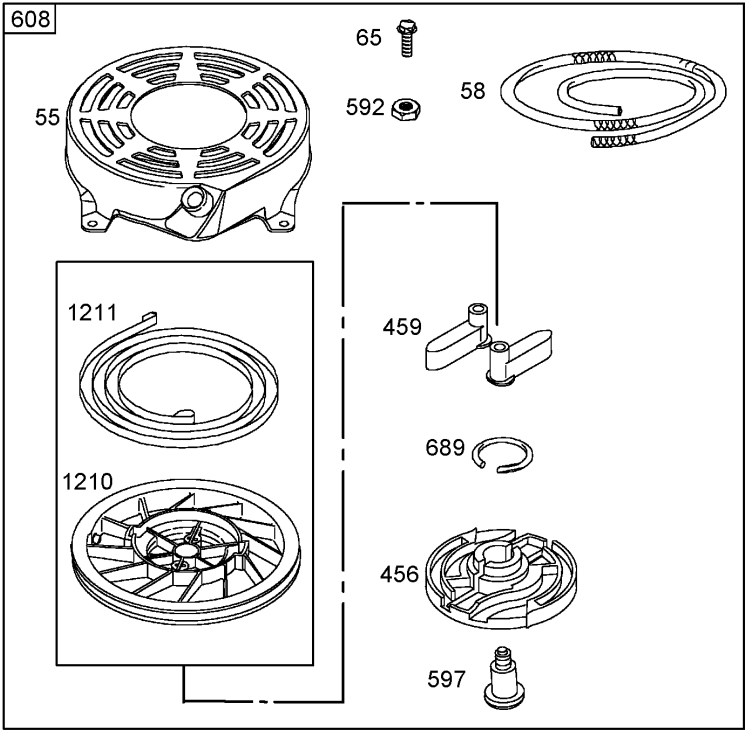
Muffler and Fuel Tank Assembly
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
❶81	691740	1	Lock-Screw, Muffler				
❶187	691050	1	Line-Fuel (Cut To Required Length)				
❶190	690940	1	Screw (Fuel Tank)				
❶300	692038	1	Muffler				
❶601	95162	1	Clamp-Hose				
❶613	691340	1	Screw (Muffler)				
❶670	692294	1	Spacer-Tank, Fuel				
❶676	493871	1	Deflector-Muffler				
❶677	690661	1	Screw (Muffler Deflector)				
❶957	692046	1	Cap-Tank, Fuel				
❶972	699374	1	Tank-Fuel				
❶1059	692311	1	Screw/Washer Kit				



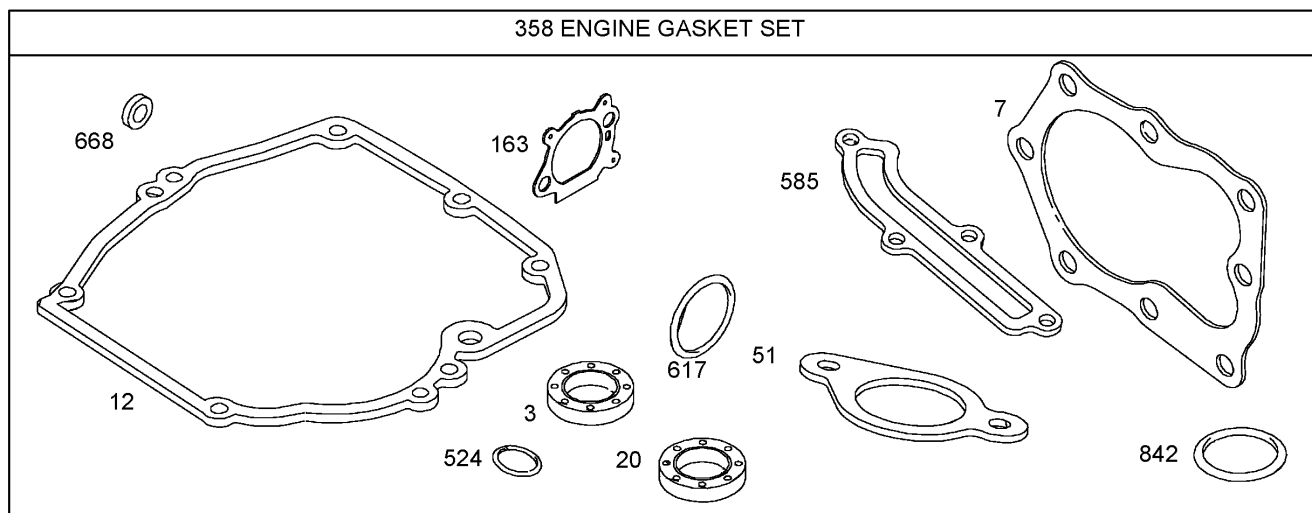
Blower Housing Assembly Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
① 23	692315	1	Flywheel				
① 37	694086	1	Guard–Flywheel				
① 78	691108	1	Screw (Flywheel Guard)				
① 304	493293	1	Housing–Blower				
① 305	691108	1	Screw (Blower Housing)				
① 324	695161	1	Cup/Screen ASM				
① 332	690662	1	Nut (Flywheel)				
① 363	19069	1	Puller–Flywheel				
① 921	790036	1	Cover–Housing, Blower				
① 969	691138	1	Screw (Blower Housing Cover)				
① 1036	790411	1	Label–Emission				



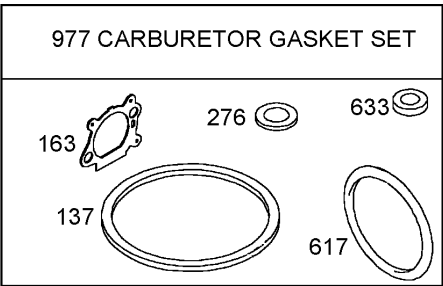
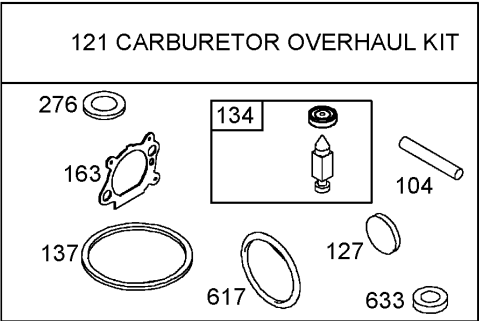
Starter Assembly
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
❶55	691421	1	Housing–Starter, Rewind				
❶58	791362	1	Rope–Starter (Cut To Required Length)				
❶65	690837	1	Screw (Rewind Starter)				
❶456	692299	1	Plate–Friction, Pawl				
❶459	281505	1	Ratchet–Pawl				
❶592	690800	1	Nut (Rewind Starter)				
❶597	691696	1	Screw (Pawl Friction Plate)				
❶608	791363	1	Starter–Rewind				
❶689	691855	1	Spring–Friction				
❶1210	498144	1	Pulley/Spring ASM (Pulley)				
❶1211	498144	1	Pulley/Spring ASM (Spring)				



Engine Gasket Set Assembly Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
① 3	299819	1	Seal—Oil (Magnetos Side)				
① 7	692249	1	Gasket—Head, Cylinder				
① 12	692232		Gasket—Crankcase				
① 20	399781	1	Seal—Oil (PTO Side)				
① 51	272199	1	Gasket—Intake				
① 163	272653	1	Gasket—Cleaner, Air				
① 358	497316	1	Gasket Set—Engine				
① 524	692296	1	Seal—Oil (Dipstick Tube)				
① 585	691879	1	Gasket—Passage, Breather				
① 617	270344	1	Seal—O Ring (Intake Manifold)				
① 668	493823	1	Spacer				
① 842	691031	1	Seal—O Ring (Dipstick)				



Carburetor Overhaul Kit and Gasket Set Assemblies Briggs and Stratton 125K02-0189-E1

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

NOTES

