



Super Recycler[®] Lawn Mower

Model No. 20055 - 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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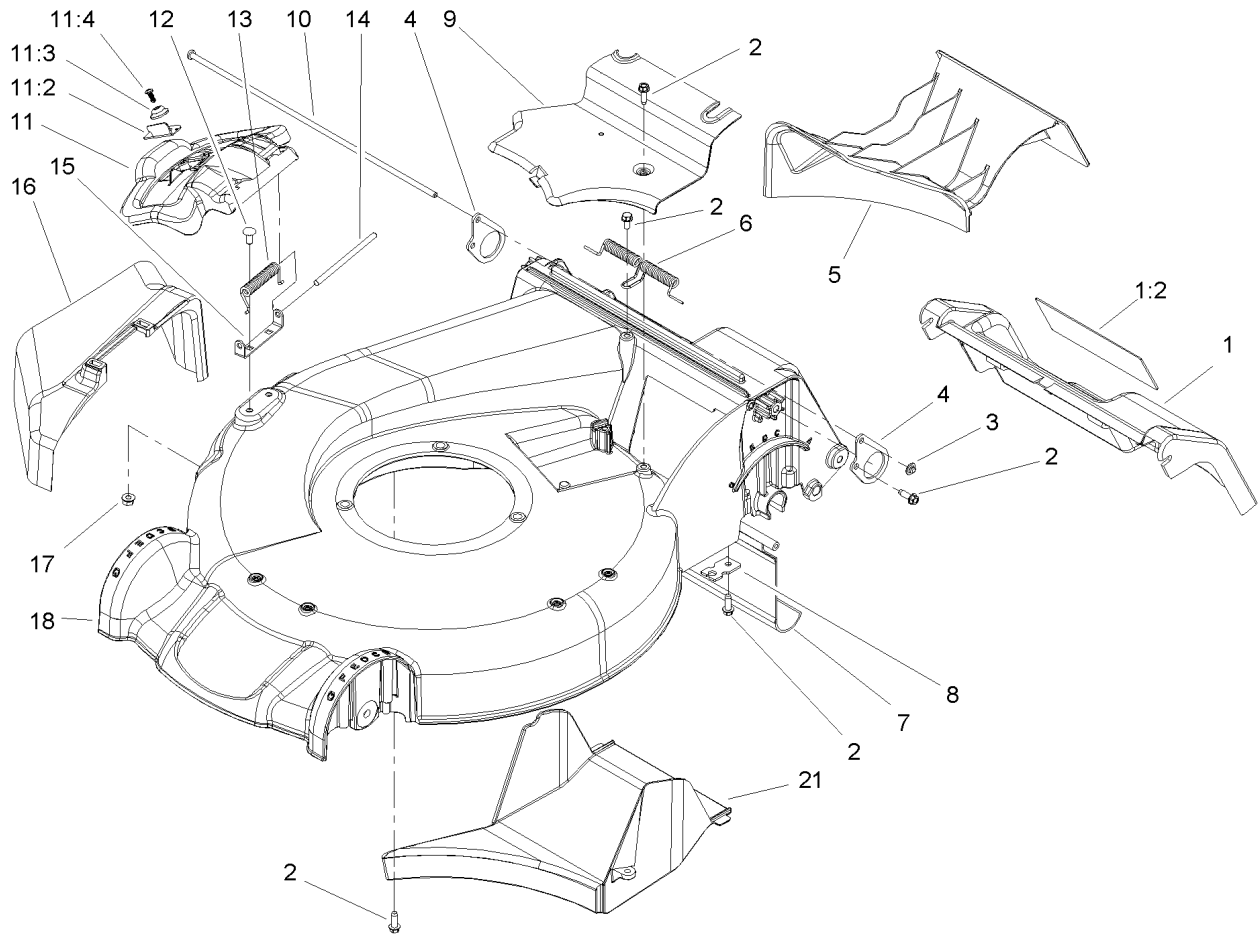
Part Description Abbreviations

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	

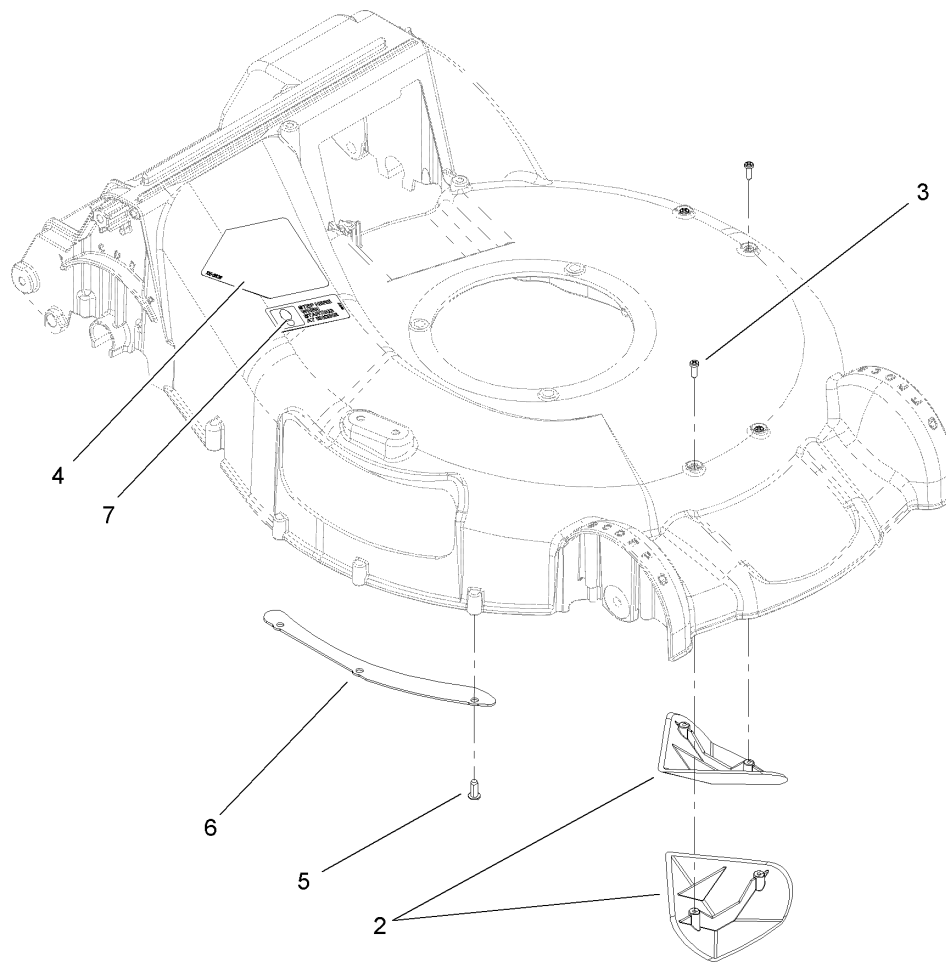
Footnotes

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



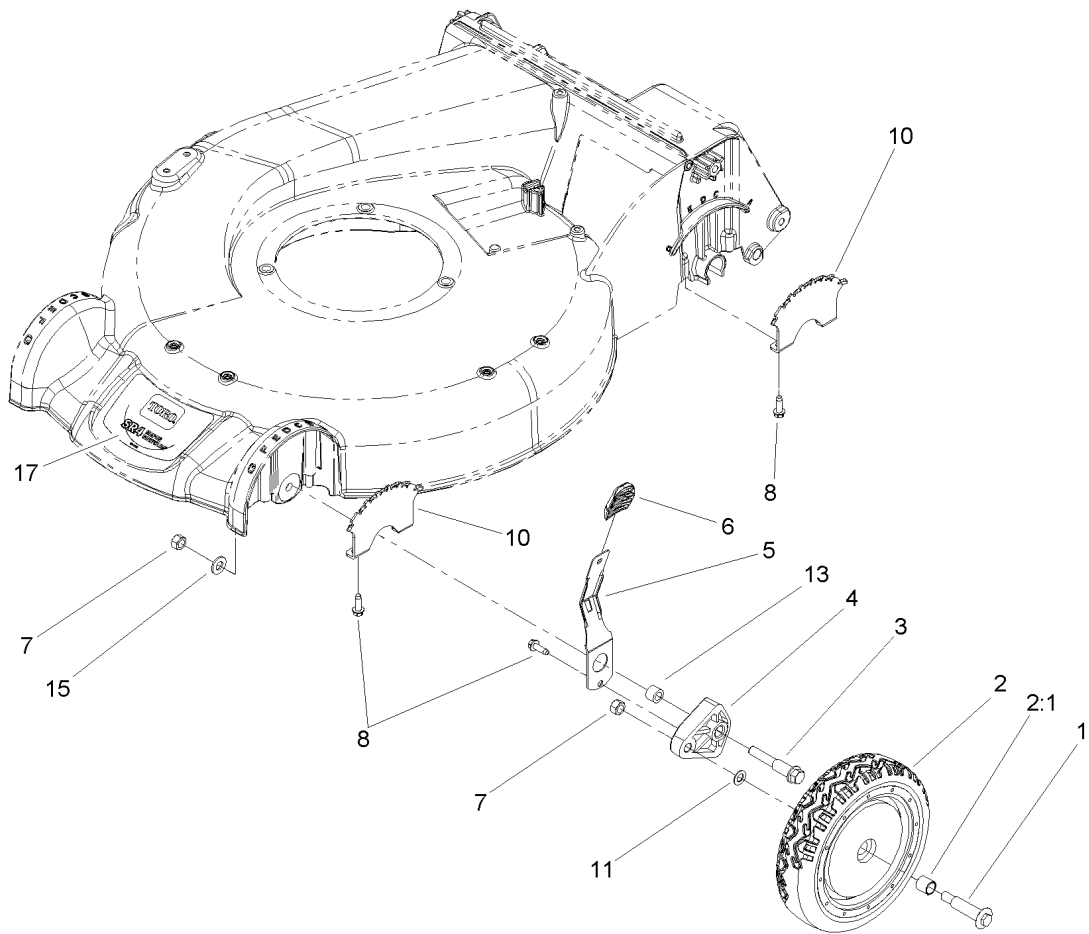
Housing Assembly

Ref	Part No.	Qty.	Description				
1	105-1323	1	Rear Door ASM				
1:2	105-1295	1	Decal-Warning				
2	49-2040	7	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				
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	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				



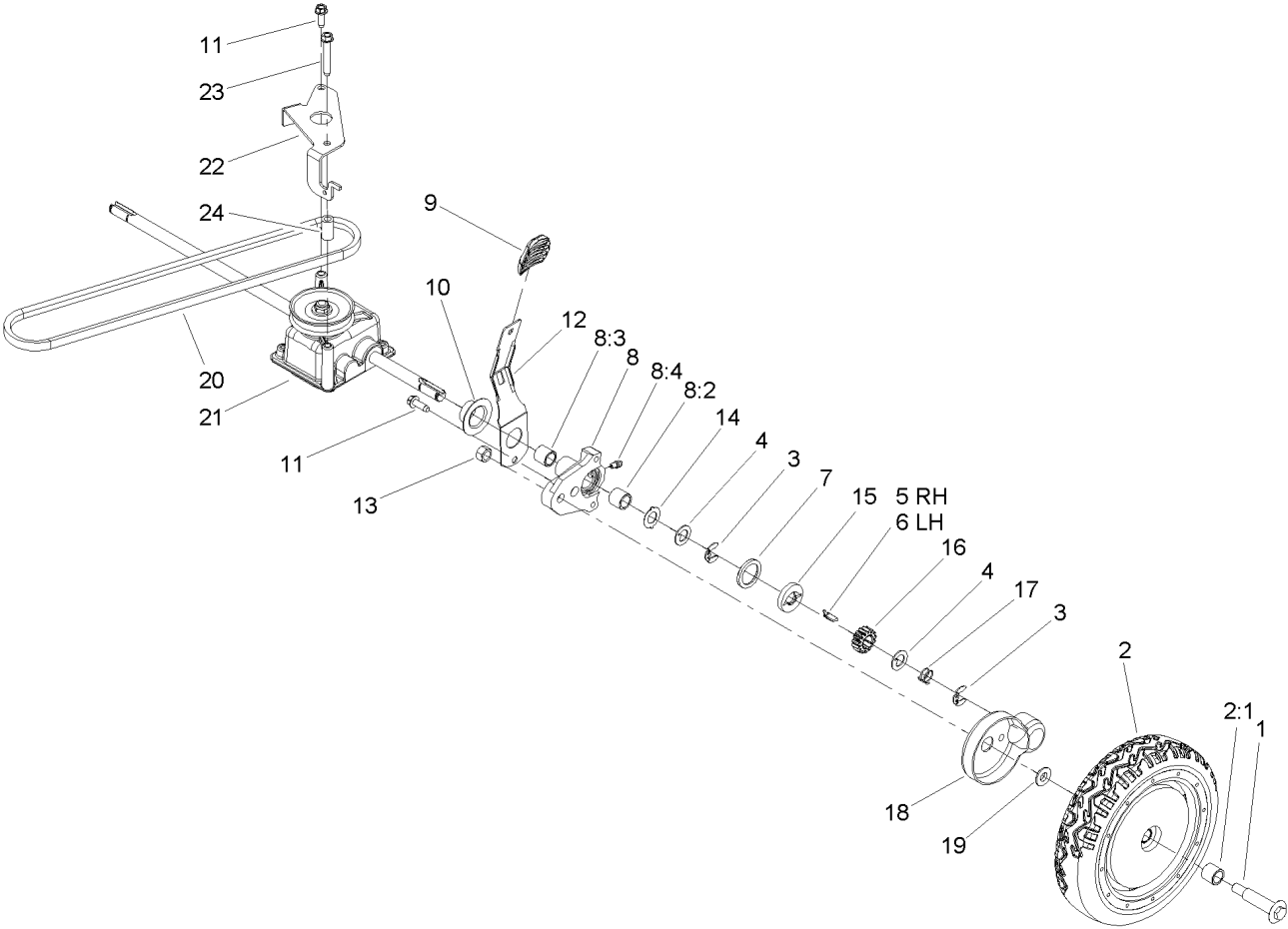
Housing Assembly No. 108-4750

Ref	Part No.	Qty.	Description				
2	108-3798	2	Kicker-Housing				
3	32144-111	4	Screw-PPH				
4	105-6838	1	Decal-Danger				
5	63-8590	3	Screw				
6	105-1316-03	1	Sheet-Lip				
7	108-8117	1	Decal-Foot Placement				



Height-Of-Cut Assembly

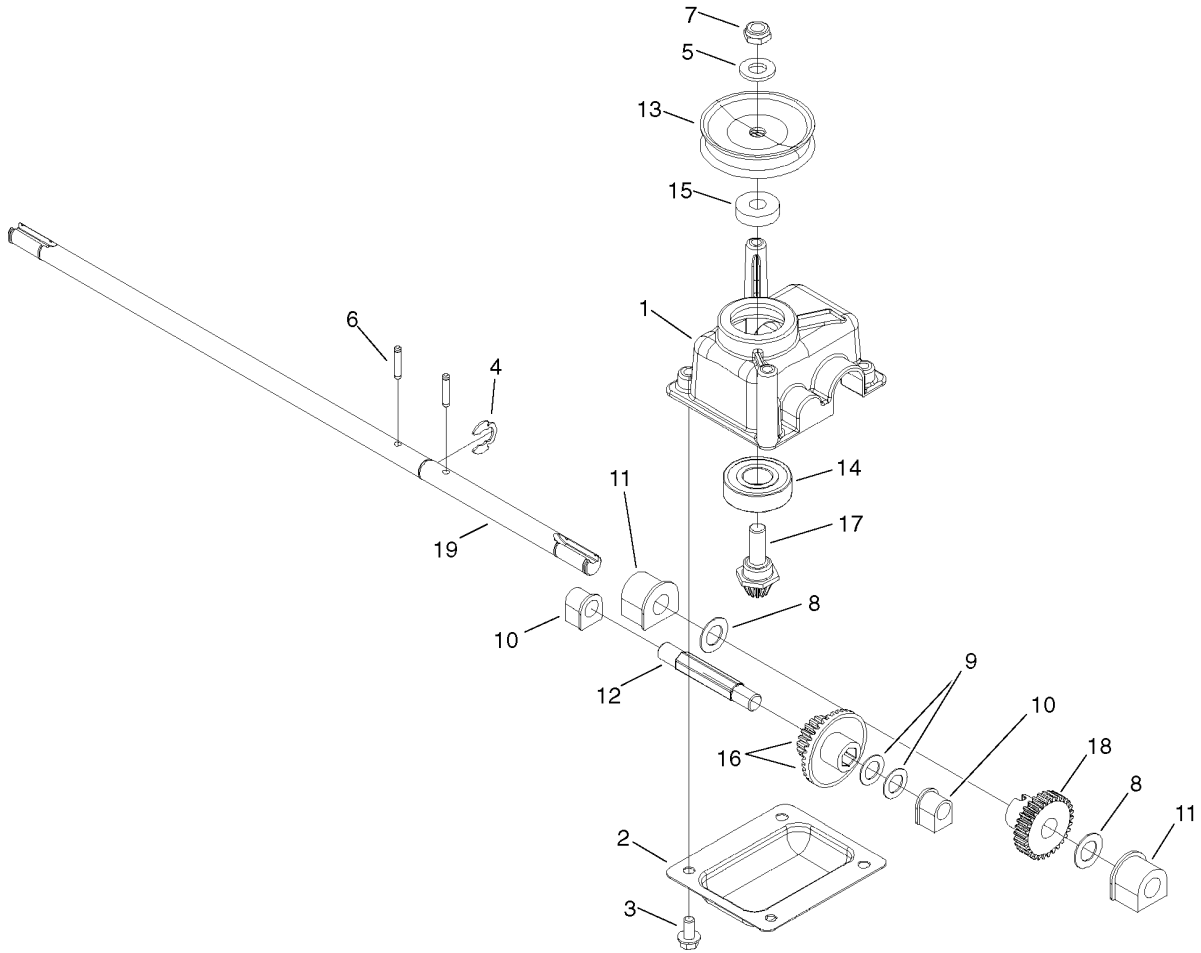
Ref	Part No.	Qty.	Description				
1	92-1057	2	Bolt-Shoulder				
2	107-3708	2	Wheel ASM				
2:1	27-6250	2	Bushing				
3	107-7498	2	Screw-Shoulder, HOC				
4	107-7492	2	Arm-Pivot				
5	107-7491	2	Spring Arm				
6	105-3042	2	Knob-Lever, HOC				
7	603773	4	Nut				
8	49-2040	10	Screw-TAP				
10	107-7478	4	Plate-HOC				
11	40-1940	2	Washer				
13	52-2480	2	Spacer-Wheel				
15	3256-24	2	Washer-Flat				
17	108-4840	1	Decal				



Transmission Assembly

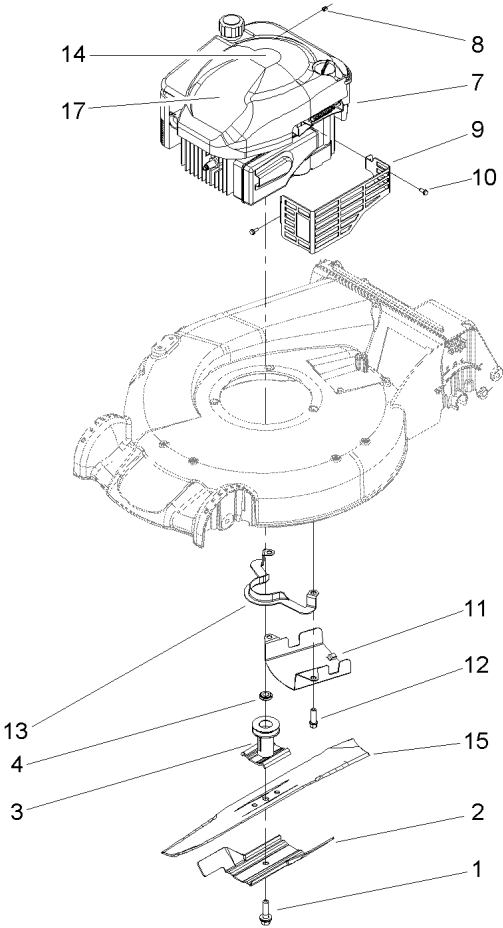
Ref	Part No.	Qty.	Description
1	92-1057	2	Bolt-Shoulder
2	107-3709	2	Wheel Gear ASM
2:1	27-6250	2	Bushing
3	65-2720	4	Klipring-Locking
4	65-4740	4	Washer-Thrust, Keyed
5	66-6040	1	Key-Rocking, RH
6	66-6050	1	Key-Rocking, LH
7	65-4710	2	Ring-Friction
8	100-8774	2	Pivot Arm ASM
8:2	47-2900	1	Bushing
8:3	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-TAP
12	107-7491	2	Spring Arm
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
20	99-1597	1	V-Belt

Ref	Part No.	Qty.	Description
21	104-7676	1	Gear Case ASM
22	107-7483-03	1	Bracket-Gearbox
23	92-1616	1	Screw-HWH, TAP
24	614673	1	Bushing-Plate, Actuator



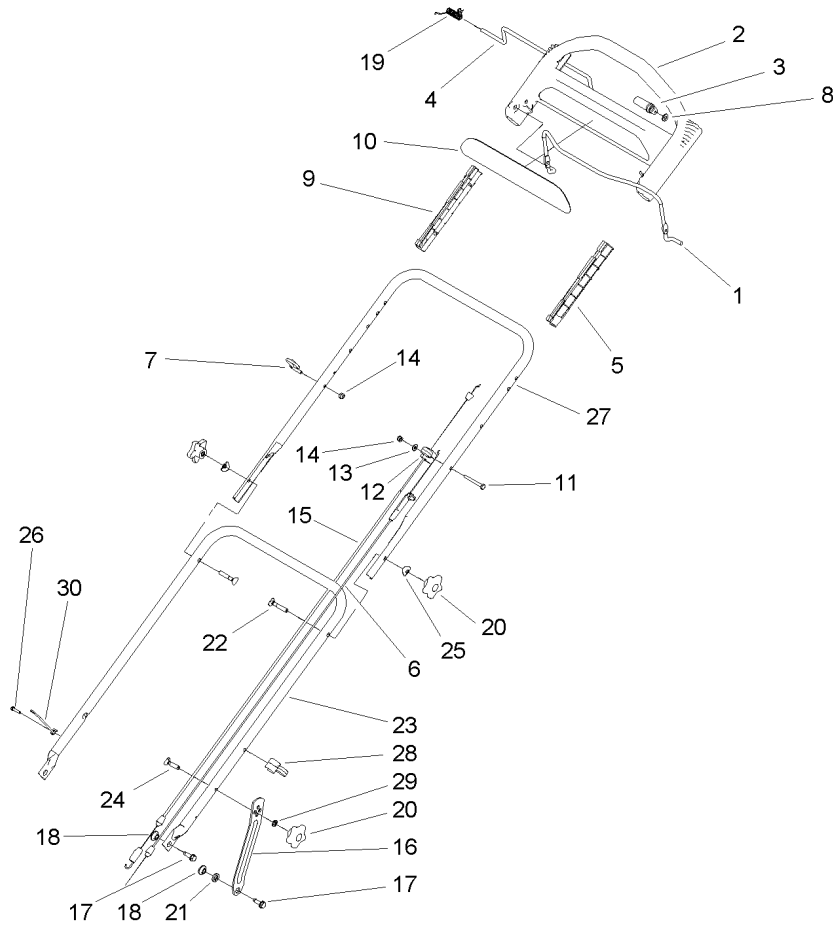
Gearcase Assembly No. 104-7676

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	104-7675	1	Shaft-Output				



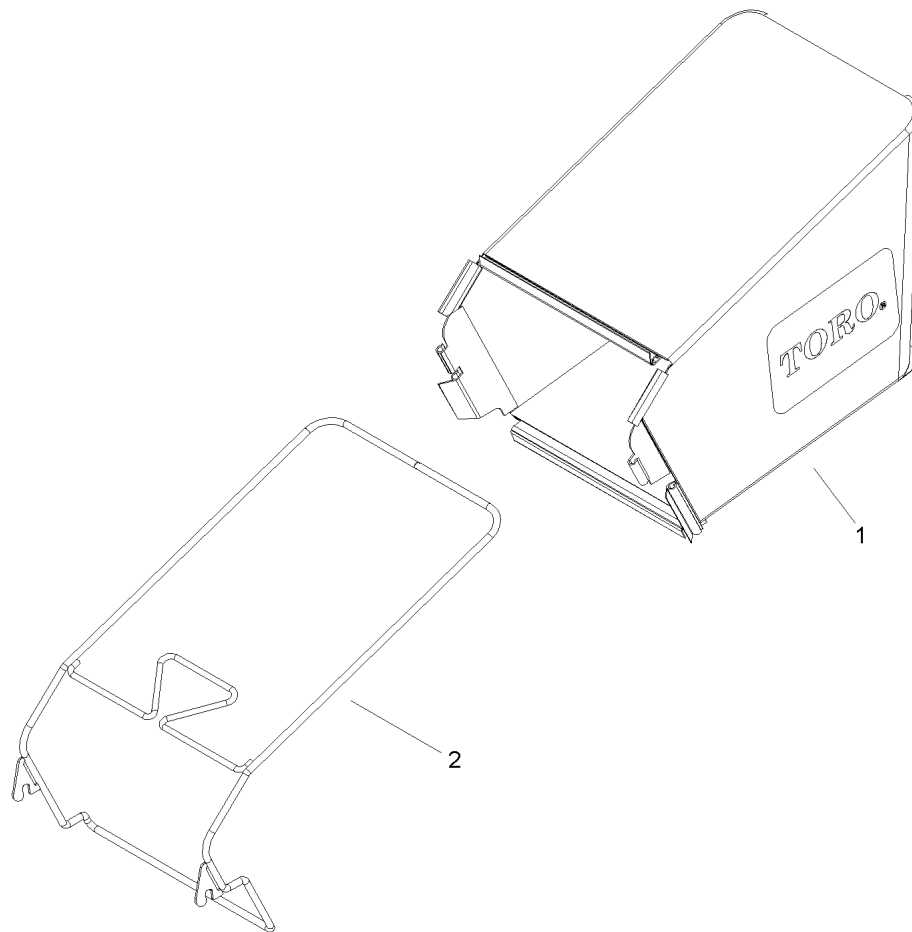
Engine Assembly

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				
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				
13	108-8110-03	1	Guide-Belt				
14	108-8130	1	Decal-Recoil				
15	108-3762-03	1	Blade-Recycling				
15	108-3759-03	1	Blade-Bagging				
17	108-4841	1	Decal				



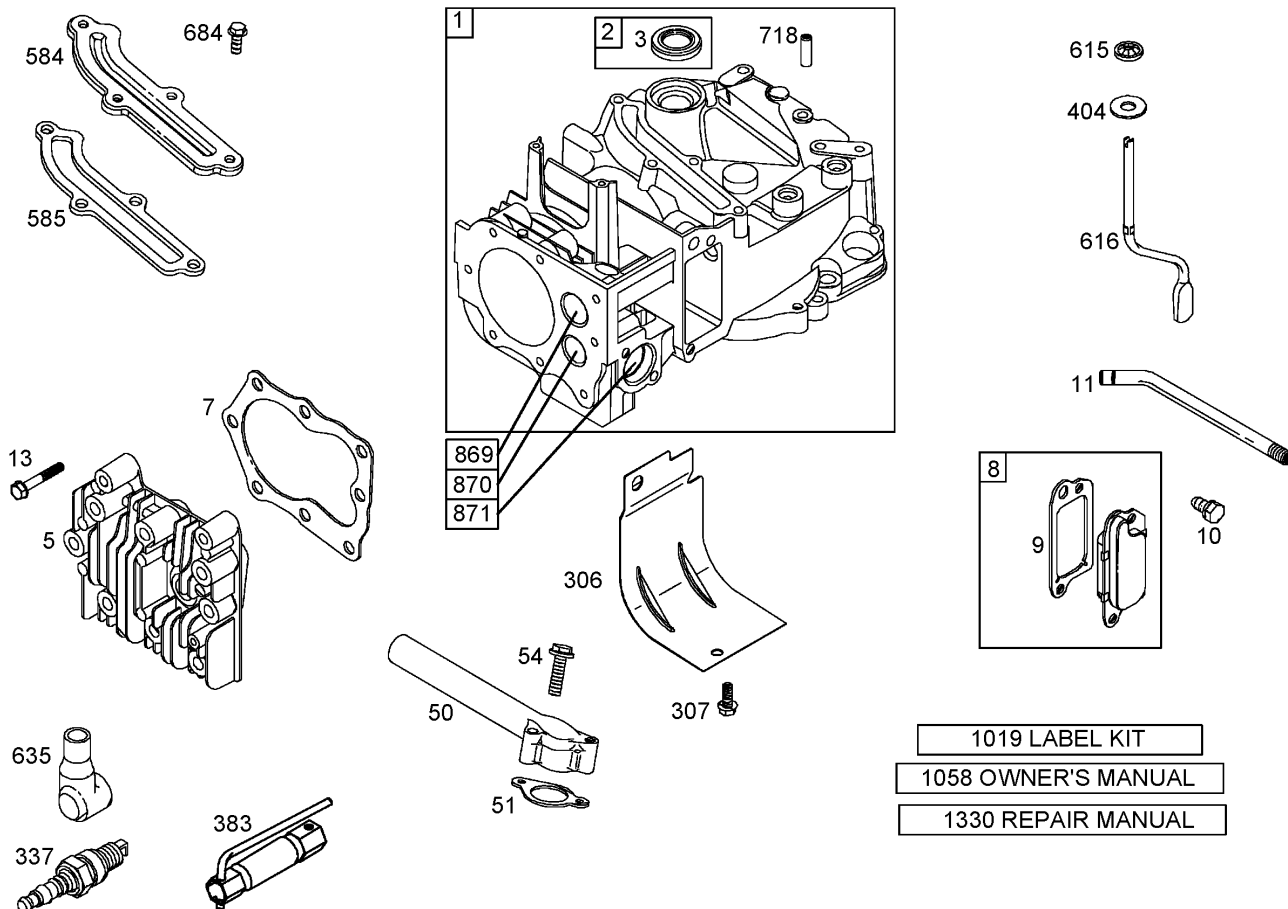
Handle Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	104-8679-03	1	Bail-Brake	25	107-3844	2	Washer
2	104-8678	1	Handle-Control	26	32144-53	1	Screw-SHWH
3	99-1589	1	Lever-Traction	27	107-3781-05	1	Handle-Upper
4	99-1588	1	Bar-Control, Traction	28	106-6805	1	Guide-Cable
5	105-6842	1	Guide-LH	29	3255-8	2	Washer-Lock
6	106-5750	1	Cable-Brake	30	108-9452	1	Hook-Rope, Displacement
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	107-3790	1	Cable-Traction				
16	107-3780-03	2	Support-Handle				
17	701243	4	Screw-HWH, TAP				
18	27-6600	4	Spacer-Coupling				
19	104-8690	1	Spring-Torsion				
20	106-4161	4	Knob-Handle				
21	55-9670	2	Washer				
22	92-2260	2	Screw-Handle				
23	107-7476-05	1	Handle-Lower				
24	92-4095	2	Screw-Handle				



Grass Bag Assembly

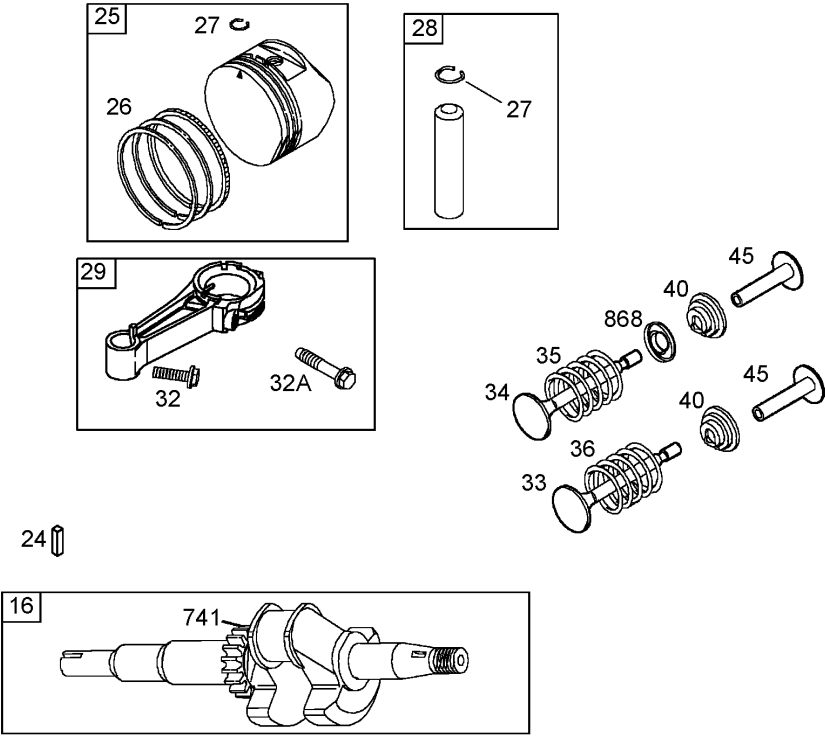
Ref	Part No.	Qty.	Description
1	107-3789	1	Grass Bag ASM
2	107-3785-03	1	Bag Frame ASM



Cylinder Assembly Briggs and Stratton 125K02-0189-E1

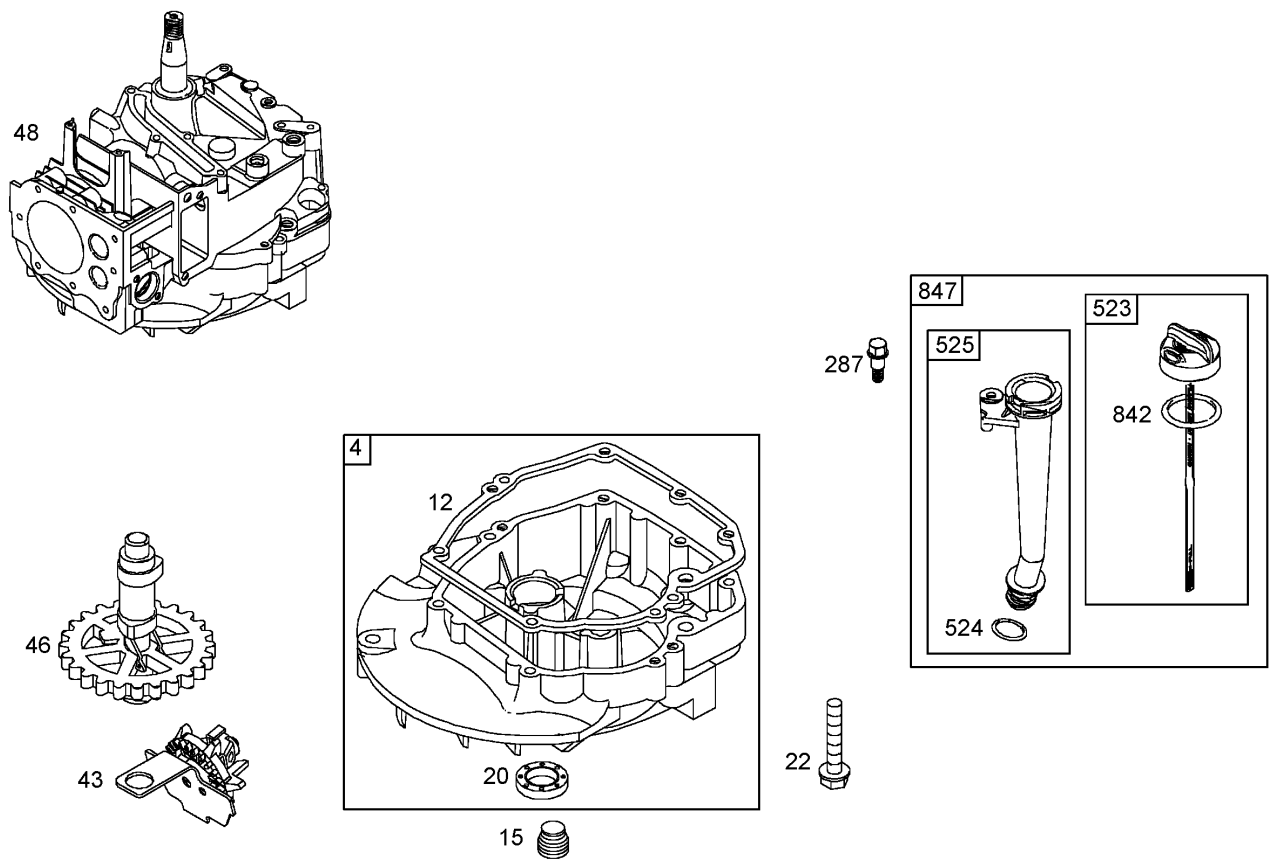
Ref	Part No.	Qty.	Description
❶	697322	1	Cylinder ASM
❷	399269	1	Bushing/Seal Kit
❸	299819	1	Seal-Oil (Magneto Side)
❺	691160	1	Head-Cylinder
❷	692249	1	Gasket-Head, Cylinder
❸	695250	1	Breather ASM
❹	699472	1	Gasket-Breather
❺	691125	1	Screw (Breather Side)
❻	691781	1	Tube-Breather
❼	690912	1	Screw (Cylinder Head)
❺	497465	1	Manifold-Intake
❻	272199	1	Gasket-Intake
❻	691650	1	Screw (Intake Manifold)
❻	690450	1	Shield-Cylinder
❻	690345	1	Screw (Cylinder Shield)
❻	802592	1	Plug-Spark
❻	89838	1	Wrench-Plug, Spark
❻	690272	1	Washer (Governor Crank)
❻	697734	1	Cover-Passage, Breather
❻	691879	1	Gasket-Passage, Breather
❻	690340	1	Retainer-Shaft, Governor
❻	698801	1	Crank-Governor
❻	66538	1	Boot-Plug, Spark
❻	690345	1	Screw (Breather Passage Cover)

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



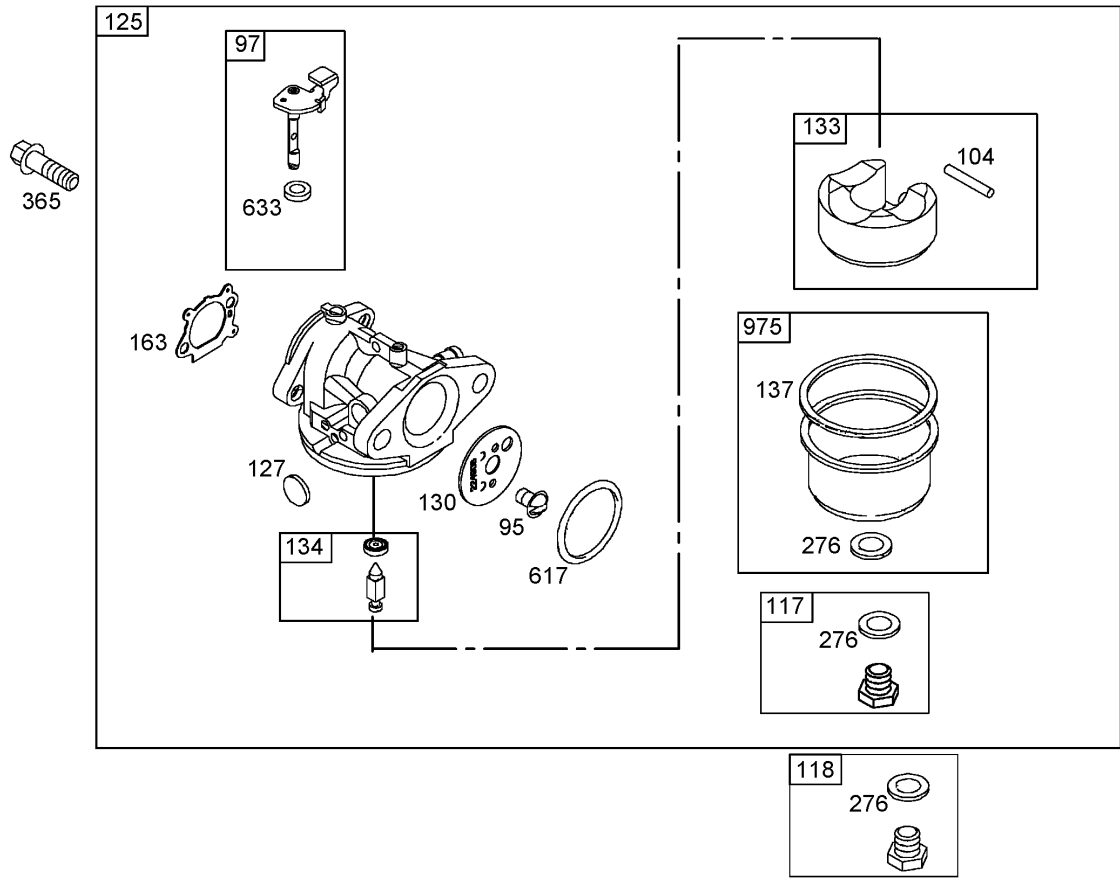
Crankshaft Assembly
Briggs and Stratton 125K02-0189-E1

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



Crankcase Assembly
Briggs and Stratton 125K02-0189-E1

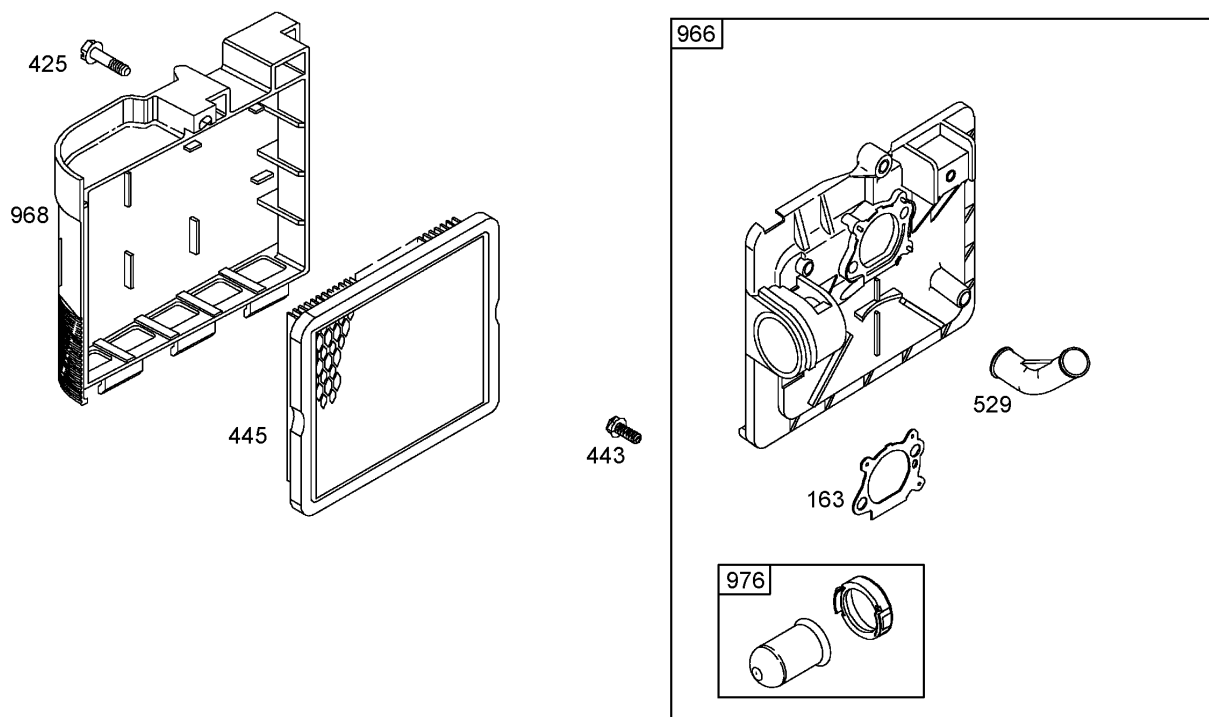
Ref	Part No.	Qty.	Description				
② 4	493279	1	Sump-Engine				
② 12	692232	1	Gasket-Crankcase				
② 15	691680	1	Plug-Drain, Oil				
② 20	399781	1	Seal-Oil				
② 22	691092	1	Screw (Engine Sump)				
② 43	691997	1	Slinger-Governor/Oil				
② 46	691449	1	Camshaft				
② 48	696276	1	Short Block				
② 287	690940	1	Screw (Dipstick Tube)				
② 523	499621	1	Dipstick				
② 524	692296	1	Seal-Tube, Dipstick				
② 525	495265	1	Tube-Dipstick				
② 842	691031	1	Seal-O Ring (Dipstick Tube)				
② 847	692047	1	Dipstick/Tube ASM				



Carburetor Assembly

Briggs and Stratton 125K02-0189-E1

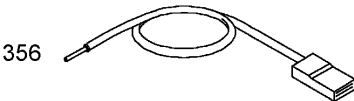
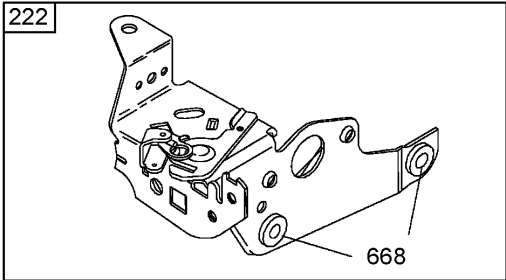
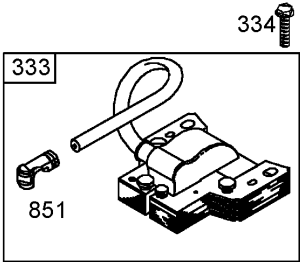
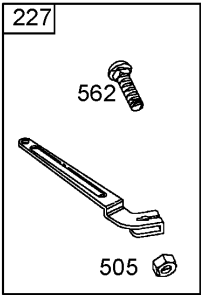
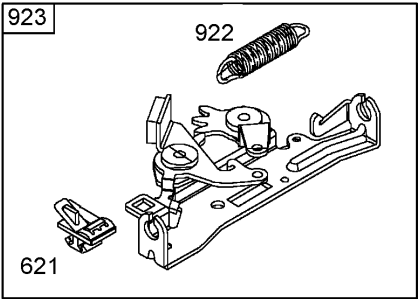
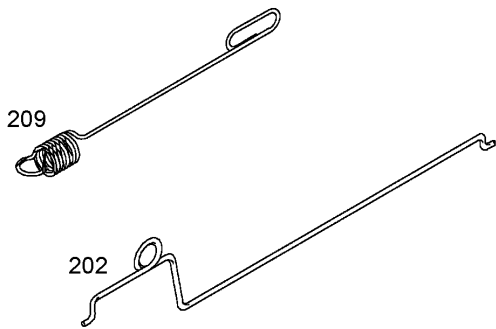
Ref	Part No.	Qty.	Description				
295	691636	1	Screw (Throttle Valve)				
297	696565	1	Shaft-Throttle				
2104	691242	1	Pin-Hinge, Float				
2117	498978	1	Jet-Main (Standard)				
2118	497466	1	Main Jet (High Altitude)				
2125	498170	1	Carburetor				
2127	694468	1	Plug-Welch				
2130	696564	1	Valve-Throttle				
2133	398187	1	Float-Carburetor				
2134	398188	1	Needle/Seat Kit				
2137	693981	1	Gasket-Bowl, Float				
2163	272653	1	Gasket-Cleaner, Air				
2276	271716	1	Washer-Sealing				
2365	692524	1	Screw (Carburetor)				
2617	270344	1	Seal-O Ring (Intake Manifold)				
2633	691321	1	Seal (Choke/Throttle Shaft)				
2975	493640	1	Bowl-Float				



Air Cleaner Assembly

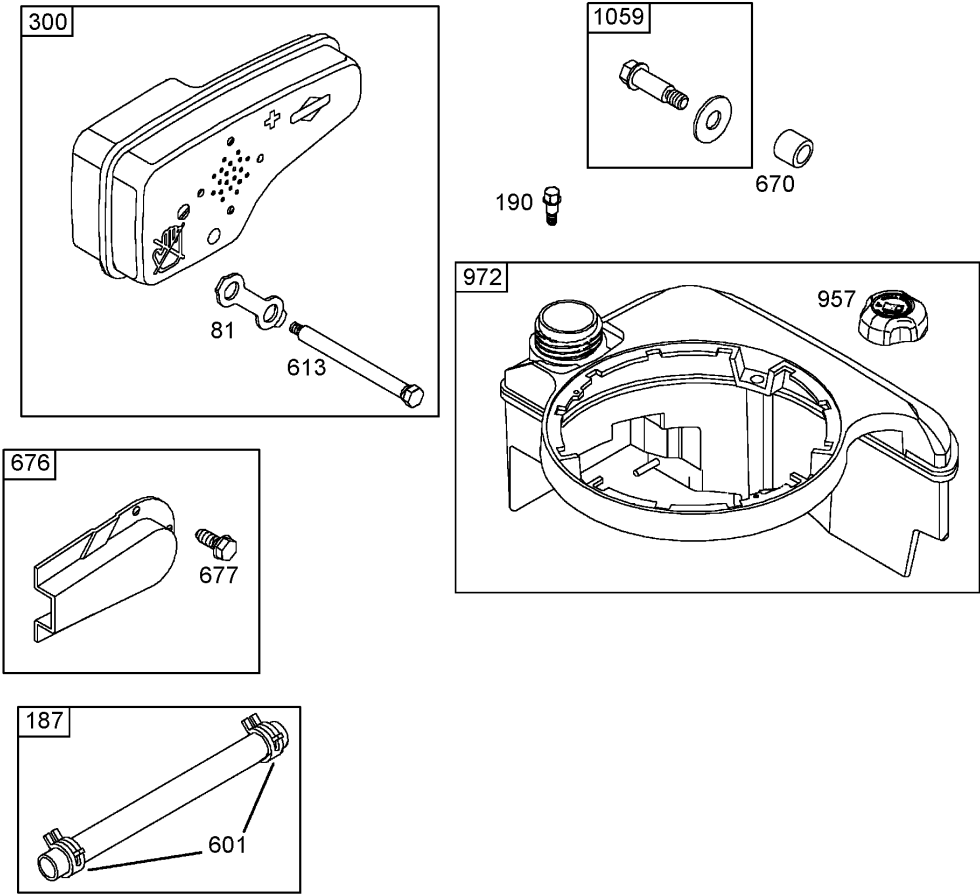
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
②163	272653	1	Gasket–Cleaner, Air				
②425	690670	1	Screw (Air Cleaner Cover)				
②443	692523	1	Screw (Air Cleaner Primer Base)				
②445	491588	1	Filter–Cartridge, Air Cleaner				
②529	691923	1	Grommet				
②966	496116	1	Base–Primer, Air Cleaner				
②968	692298	1	Cover–Cleaner, Air				
②976	694395	1	Primer–Carburetor				



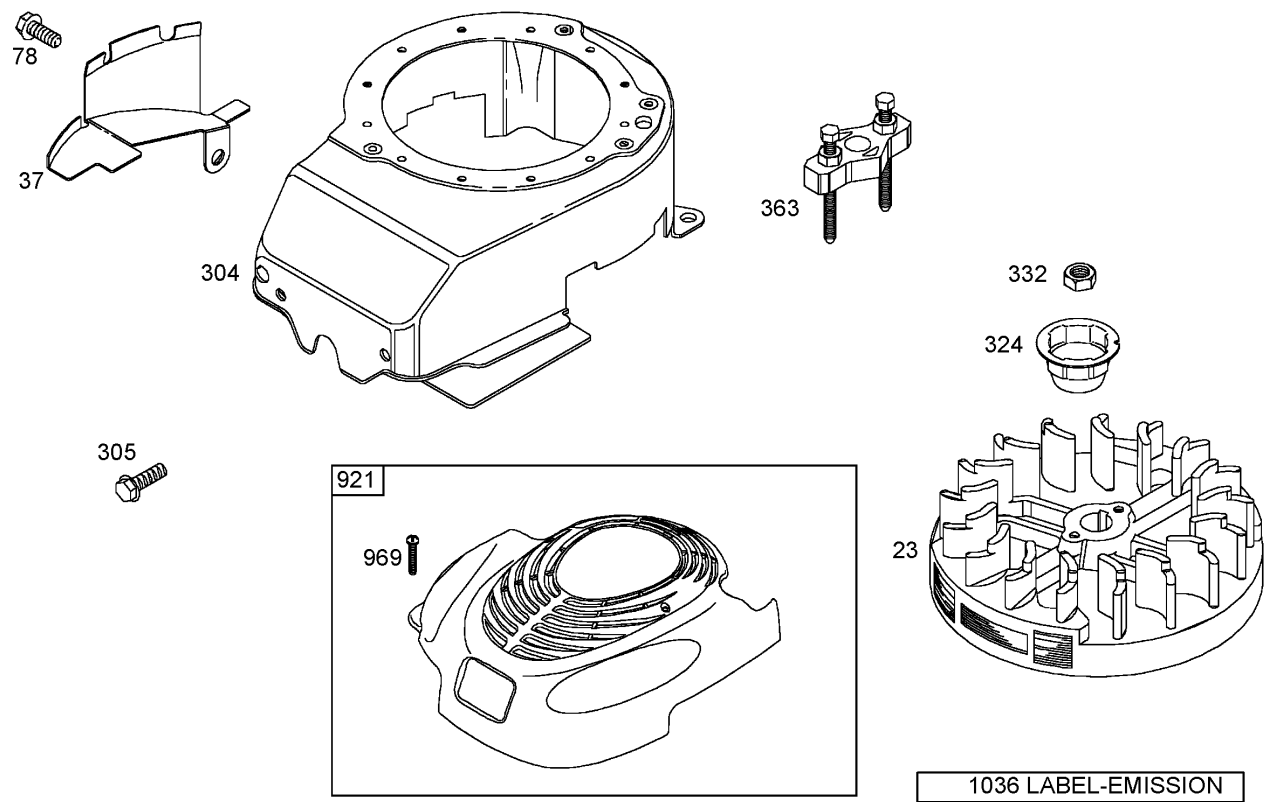
Governor Assembly
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
2188	693399	1	Screw (Control Bracket)				
2202	691829	1	Link–Governor, Mechanical				
2209	691292	1	Spring–Governor				
2222	791128	1	Bracket–Control				
2227	690783	1	Lever–Control, Governor				
2333	802574	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				
2668	493823	1	Spacer				
2745	691648	1	Screw (Brake)				
2851	493880	1	Terminal–Plug, Spark				
2922	691831	1	Spring–Brake				
2923	691994	1	Brake ASM				



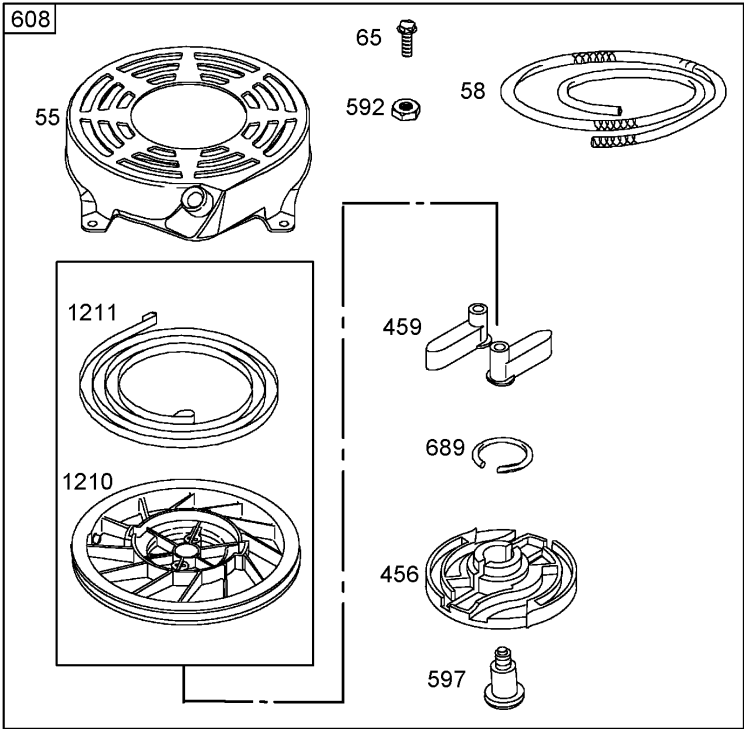
Muffler and Fuel Tank Assembly
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
2 81	691740	1	Lock-Screw, Muffler				
2 187	691050	1	Line-Fuel (Cut To Required Length)				
2 190	690940	1	Screw (Fuel Tank)				
2 300	692038	1	Muffler				
2 601	95162	1	Clamp-Hose				
2 613	691340	1	Screw (Muffler)				
2 670	692294	1	Spacer-Tank, Fuel				
2 676	493871	1	Deflector-Muffler				
2 677	690661	1	Screw (Muffler Deflector)				
2 957	692046	1	Cap-Tank, Fuel				
2 972	699374	1	Tank-Fuel				
2 1059	692311	1	Screw/Washer Kit				



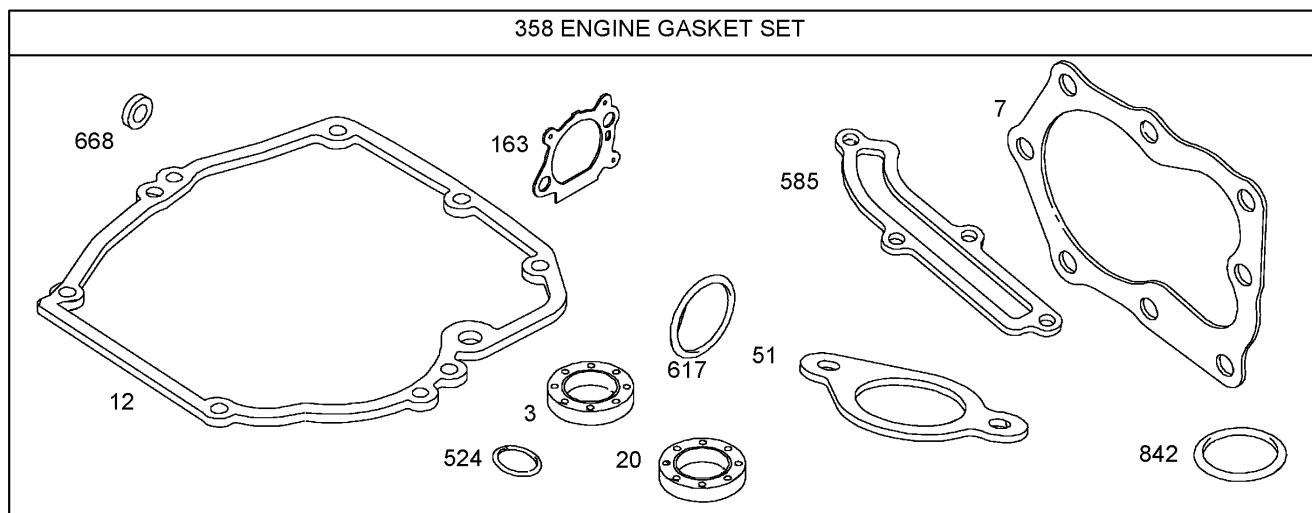
Blower Housing Assembly
Briggs and Stratton 125K02-0189-E1

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



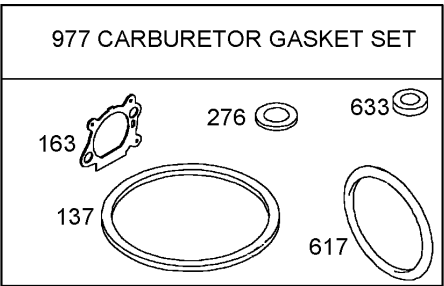
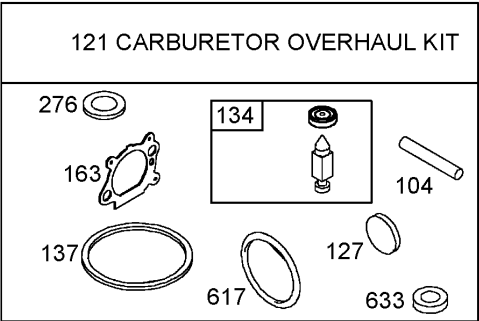
Starter Assembly
Briggs and Stratton 125K02-0189-E1

Ref	Part No.	Qty.	Description				
255	691421	1	Housing-Starter, Rewind				
258	791362	1	Rope-Starter (Cut To Required Length)				
265	690837	1	Screw (Rewind Starter)				
2456	692299	1	Plate-Friction, Pawl				
2459	281505	1	Ratchet-Pawl				
2592	690800	1	Nut (Rewind Starter)				
2597	691696	1	Screw (Pawl Friction Plate)				
2608	791363	1	Starter-Rewind				
2689	691855	1	Spring-Friction				
21210	498144	1	Pulley/Spring ASM (Pulley)				
21211	498144	1	Pulley/Spring ASM (Spring)				



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

Ref	Part No.	Qty.	Description				
23	299819	1	Seal–Oil (Magnetos Side)				
27	692249	1	Gasket–Head, Cylinder				
212	692232		Gasket–Crankcase				
220	399781	1	Seal–Oil (PTO Side)				
251	272199	1	Gasket–Intake				
2163	272653	1	Gasket–Cleaner, Air				
2358	497316	1	Gasket Set–Engine				
2524	692296	1	Seal–Oil (Dipstick Tube)				
2585	691879	1	Gasket–Passage, Breather				
2617	270344	1	Seal–O Ring (Intake Manifold)				
2668	493823	1	Spacer				
2842	691031	1	Seal–O Ring (Dipstick)				



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

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

Attachments and Accessories

For 20055 - Super Recycler Lawn Mower

Product Name	Model/Part
Blade-Bagging	108-3759-03
Traction Assist Handle Kit	108-8120

NOTES

