Form Number 3354-912 Rev A

22in Recycler® Lawnmower

Model No. 20047 - 260000001 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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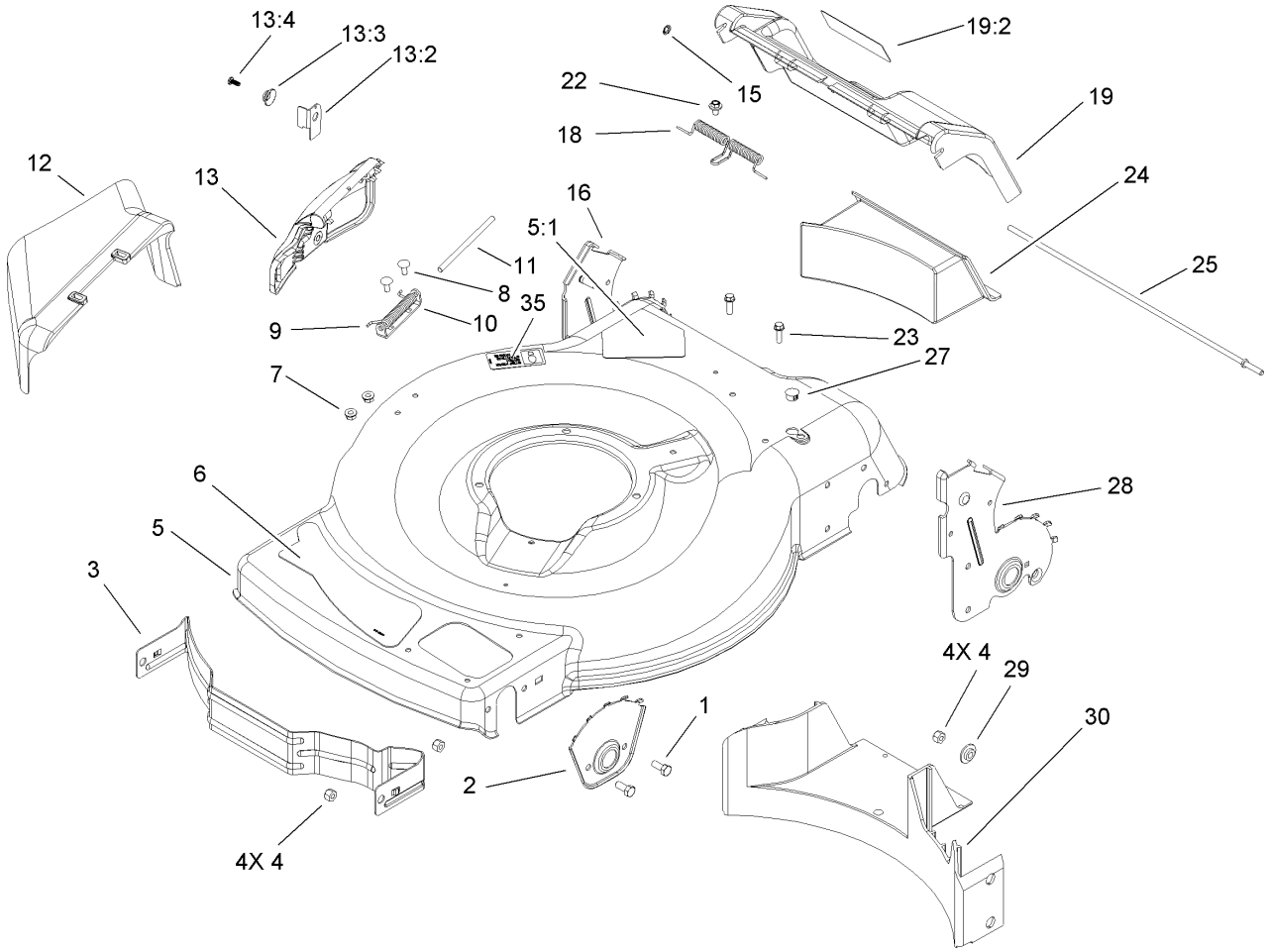
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

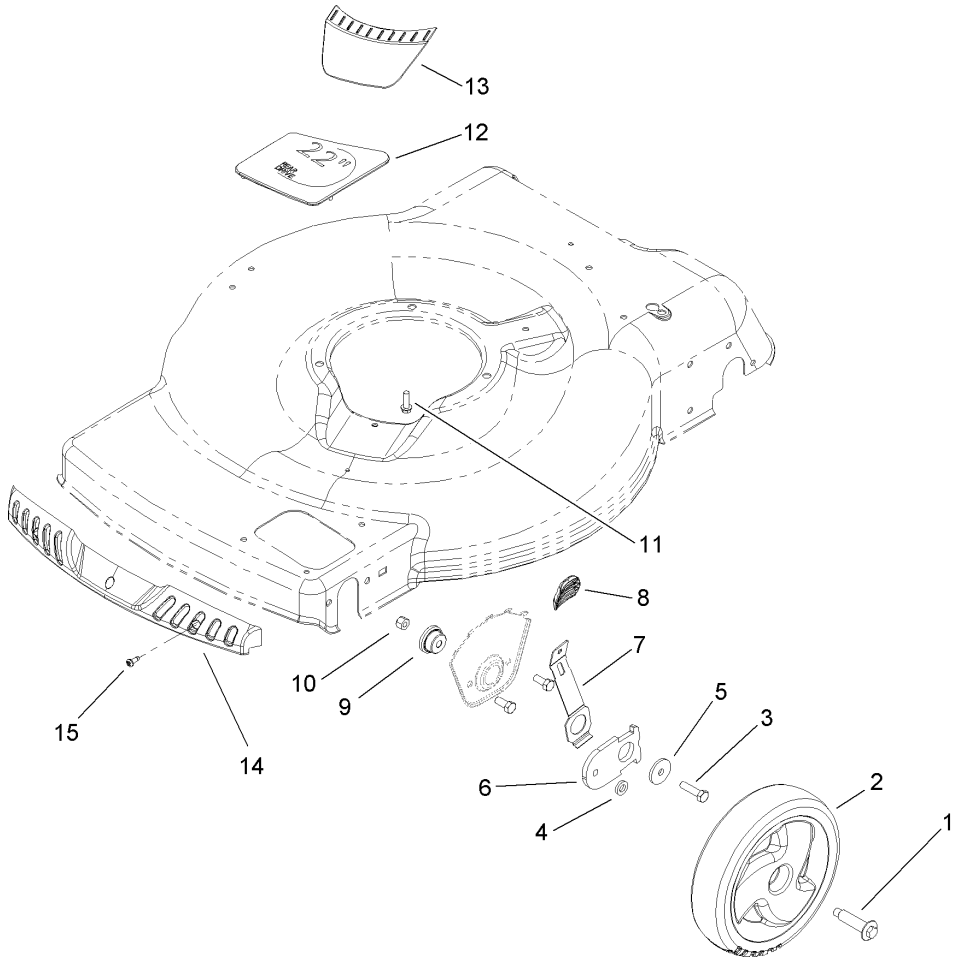
❶ Not illustrated
❷ Not serviced separately
❸ Obtain from your local Briggs & Stratton dealer
❹ Included in Carburetor Overhaul Kit (Ref. No. 121)
❺ Included in Engine Gasket Set (Ref. No. 358)
❻ Included in Carburetor Gasket Set (Ref. No. 977)



Deck, Side Chute and Rear Door Assembly

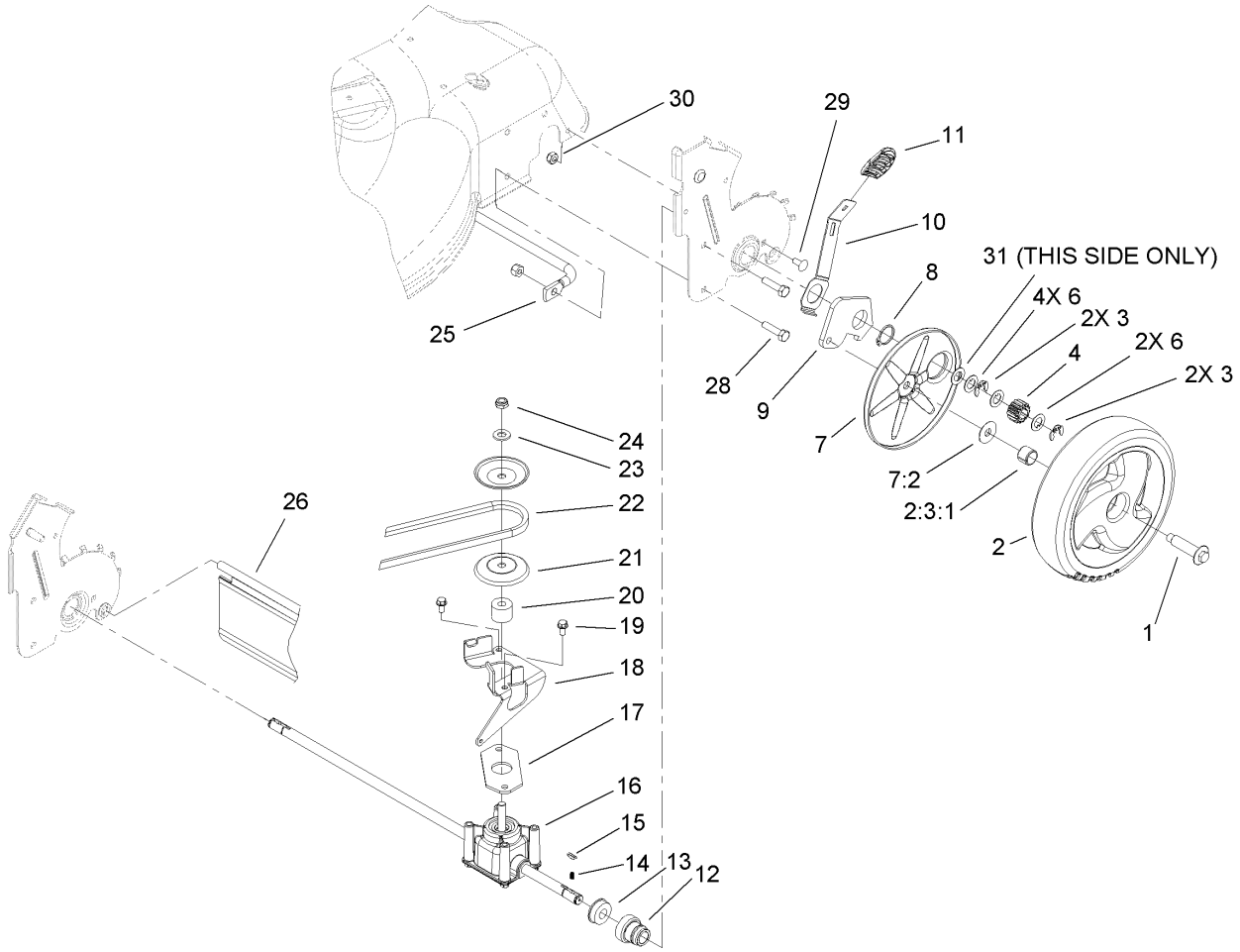
Ref	Part No.	Qty.	Description
1	322-3	4	Screw-HH
2	105-1808-03	2	Plate-HOC, Front
3	104-8694-03	1	Baffle-Front
4	3296-29	8	Nut-Lock, NI
5	108-9777	1	BBC Housing ASM
5:1	105-6838	1	Decal-Danger
6	105-1297	1	Decal-Deck
7	32128-32	2	Nut-HHF
8	3229-11	2	Screw-CARR
9	99-5293	1	Spring-Torsion
10	99-5292	1	Bracket-Cover
11	99-5291	1	Rod-Cover
12	105-3028	1	Chute-Discharge, Side
13	106-8376	1	Discharge Door ASM
13:2	107-0795	1	Latch-Door
13:3	107-7456	1	Cap-Door
13:4	107-7461	1	Screw-Plastite
15	32112-6	1	Nut-Push
16	107-0790	1	RH Rear HOC Plate ASM
18	105-3032	1	Spring-Door, Rear
19	105-1323	1	Rear Door ASM
19:2	105-1295	1	Decal-Warning
22	46-6810	1	Screw And Washer ASM
23	46-8091	2	Screw-HWH

Ref	Part No.	Qty.	Description
24	105-1842	1	Plug-Discharge, Rear
25	105-1827	1	Rod-Pivot, Rear Door
27	104-9369	1	Plug-Dome
28	107-0783	1	LH Rear HOC Plate ASM
29	105-3006	4	Washer-Stepped
30	105-1834	1	Baffle-Rear
35	108-8117	1	Decal-Placement, Foot



Front Axle Assembly

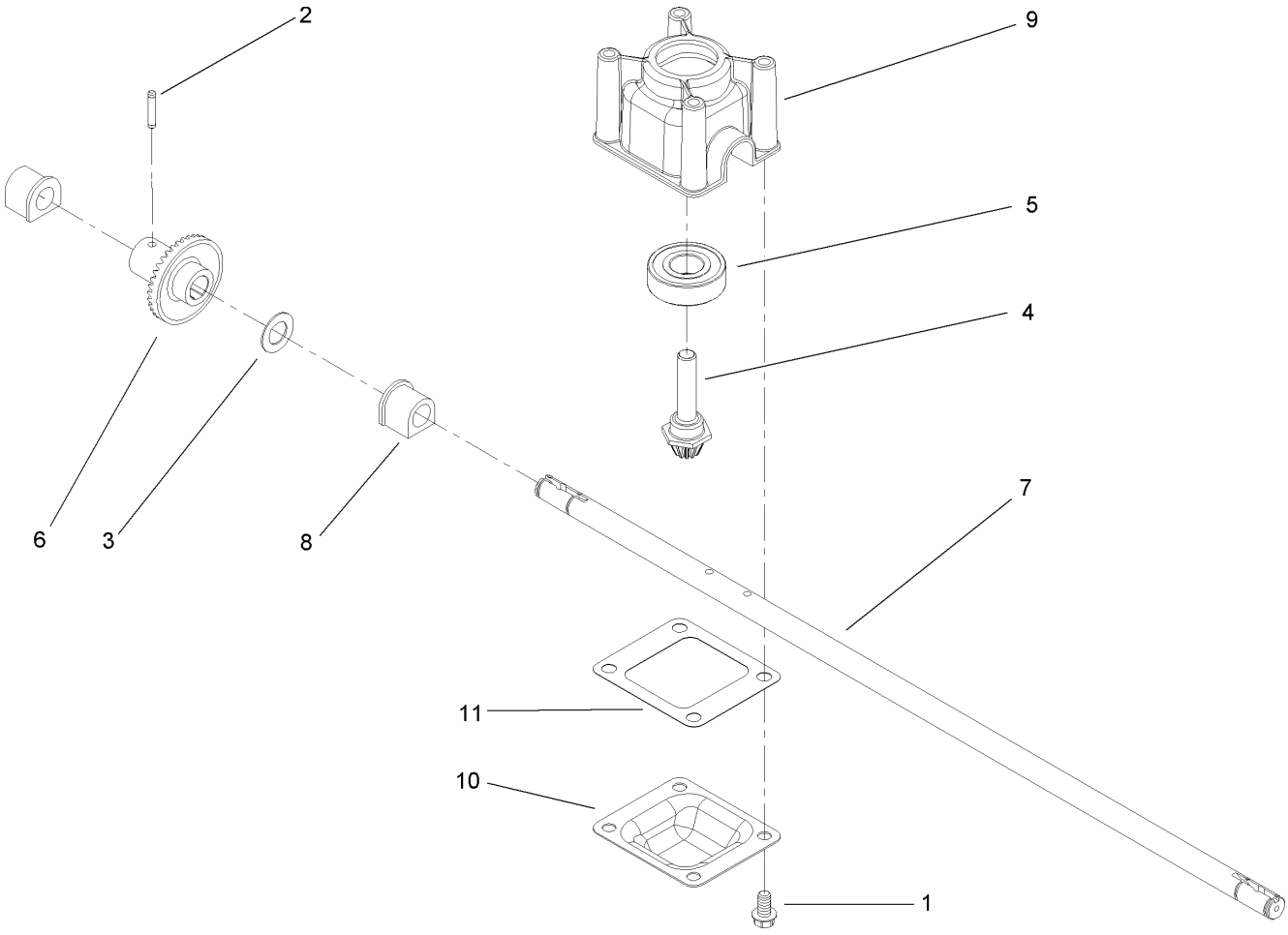
Ref	Part No.	Qty.	Description
1	614650	2	Bolt-Shoulder
2	105-1814	2	Wheel ASM
3	322-6	2	Screw-HH
4	110-7466	2	Washer-Wheel Bolt
5	105-3048	2	Washer-Flat
6	105-1807	2	Arm-Pivot, Front
7	105-1809	2	Arm-Spring
8	105-3042	2	Knob-Lever, HOC
9	105-1818	2	Bushing-Mount, HOC
10	3296-29	2	Nut-Lock, NI
11	46-8091	1	Screw-HWH
12	105-3004	1	Cover-Cutout
13	105-3005	1	Cover-Belt Opening
14	104-9359	1	Bumper-Mower
15	105-6849	3	Screw-Thread Forming



Rear Axle and Transmission Assembly

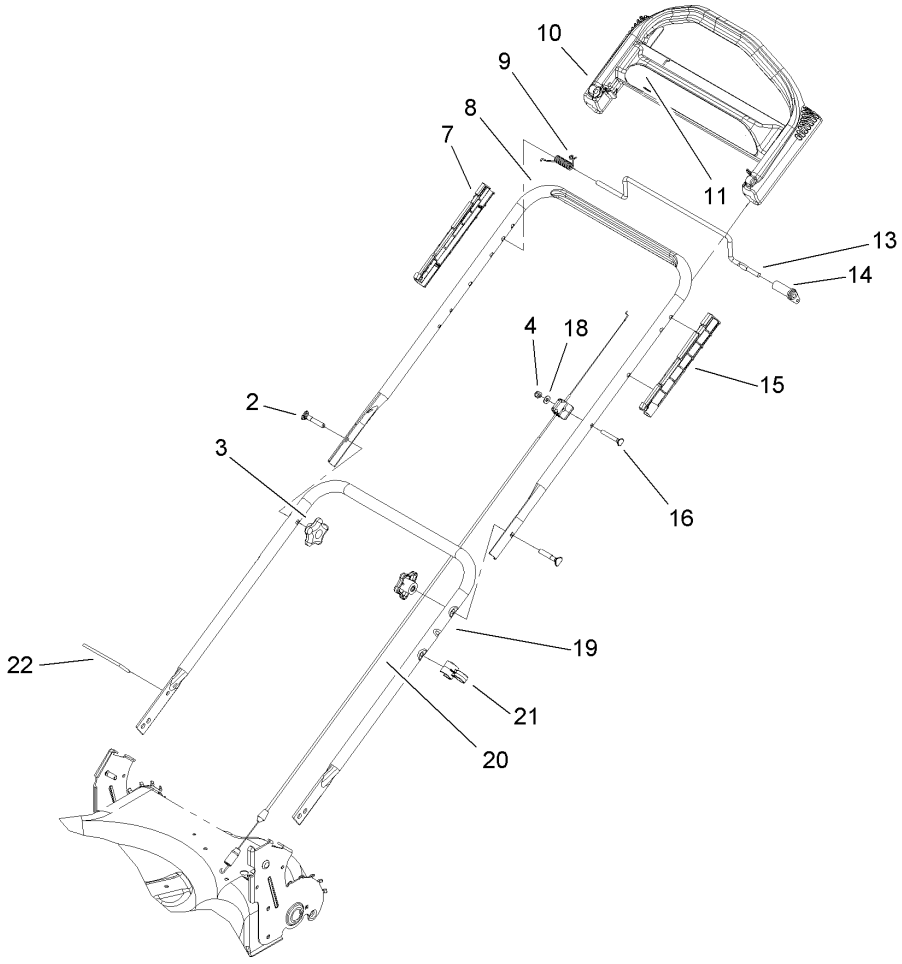
Ref	Part No.	Qty.	Description
1	614650	2	Bolt-Shoulder
2	105-3036	2	Wheel Gear ASM
❶❷2:3		1	Wheel ASM
2:3:1	27-6250	2	Bushing
3	65-2720	4	Klipring-Locking
4	105-3040	2	Gear-Pinion, 15T
6	105-6840	6	Washer-Thrust
7	108-3794	2	Cover-Wheel
❶❷7:1		1	Cover
7:2	614426	1	Washer-Stepped
8	32151-36	2	Ring-Retaining
9	105-1819	2	Arm-Pivot, Rear
10	105-1809	2	Arm-Spring
11	105-3042	2	Knob-Lever, HOC
12	104-8698	2	Retainer-Bearing, HOC
13	104-8699	2	Bearing-Ball
14	39-9650	2	Spring-Compression
15	612066	2	Key
16	106-3956	1	Transmission ASM
17	108-9756	1	Gasket-Gearbox
18	106-6809-03	1	Bracket-Pivot
19	32144-4	2	Screw-HWH
20	92-5791	1	Spacer
21	100-1176	2	Pulley-Half

Ref	Part No.	Qty.	Description
22	91-2258	1	V-Belt
23	3256-24	1	Washer-Flat
24	3296-5	1	Nut-Lock
25	105-1811	1	Brace-Plate, HOC
26	105-1843	1	Shield-Trailing
28	322-6	4	Screw-HH
29	3229-11	2	Screw-CARR
30	3296-16	2	Nut-Lock, NI
31	36-4780	1	Washer



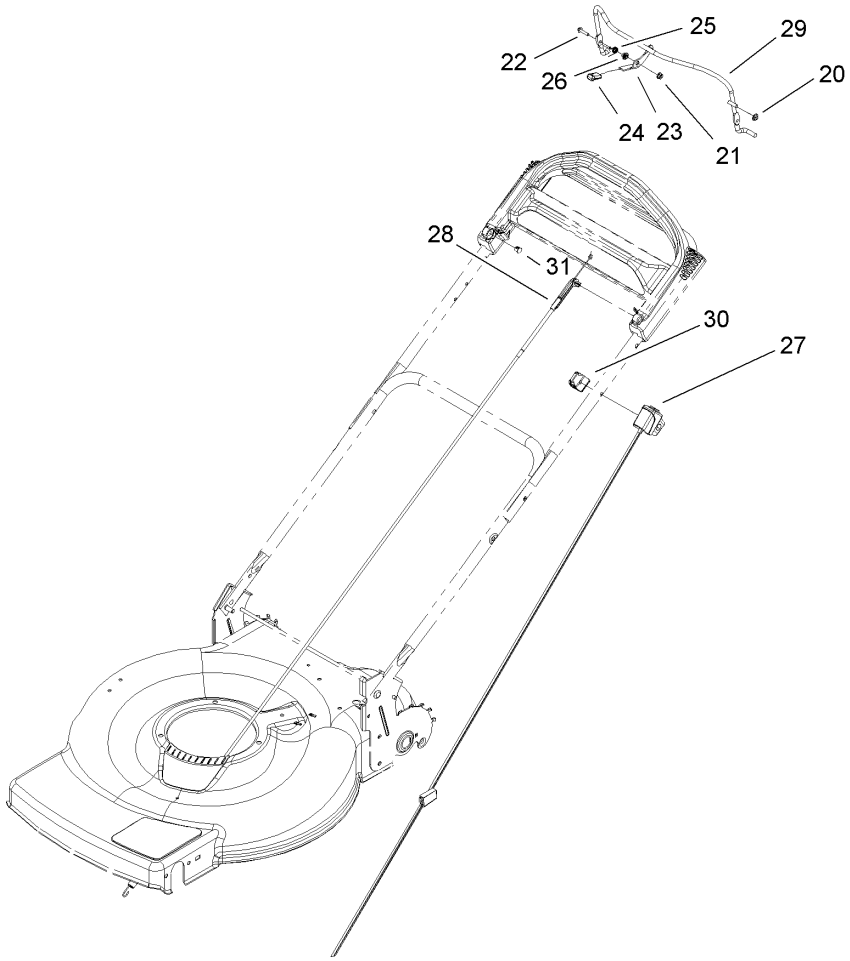
Transmission Assembly No. 106-3956

Ref	Part No.	Qty.	Description
1	32144-4	4	Screw-HWH
2	3285-19	1	Pin-Groove
3	36-4780	1	Washer
4	92-5790	1	Pinion
5	100-1048	1	Bearing-Ball
6	104-8671	1	Gear-Bevel, 37T
7	106-3957	1	Shaft-Output
8	104-8673	2	Bushing-Shaft, Output
9	104-8674	1	Gearcase-Upper
10	104-8675-03	1	Cover-Gearcase
11	105-6839	1	Gasket-Gearcase



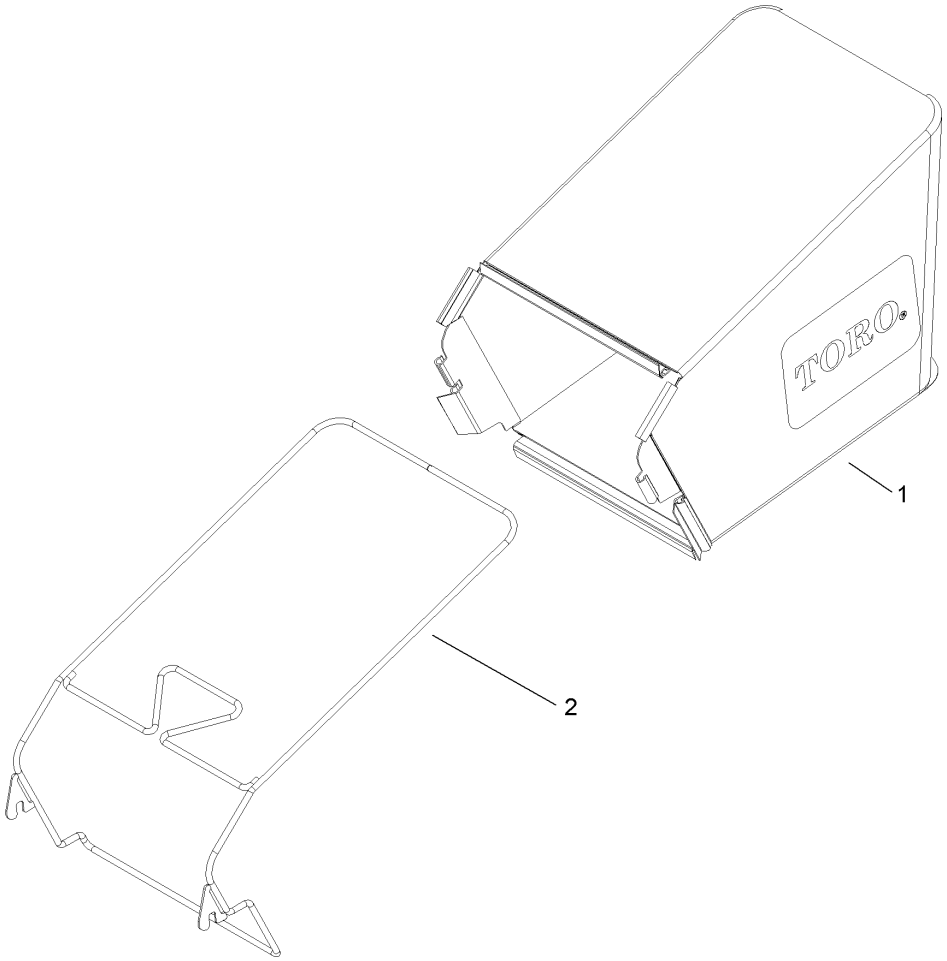
Handle Assembly

Ref	Part No.	Qty.	Description
2	92-2260	2	Screw-Handle
3	106-4161	2	Knob-Handle
4	3296-73	2	Nut-Lock, NI
7	105-6841	2	Guide-RH
8	104-8680-05	1	Handle-Upper
9	104-8690	1	Spring-Torsion
10	104-8678	1	Handle-Control
11	105-3033	1	Decal-Handle, Control
13	99-1588	1	Bar-Control, Traction
14	99-1589	1	Lever-Traction
15	105-6842	2	Guide-LH
16	321-50	1	Screw-HH
18	3256-1	1	Washer-Flat
19	107-0784-05	1	Handle-Lower
20	105-1844	1	Cable-Traction
21	106-6805	1	Guide-Cable
22	614249	1	Strap-Tie



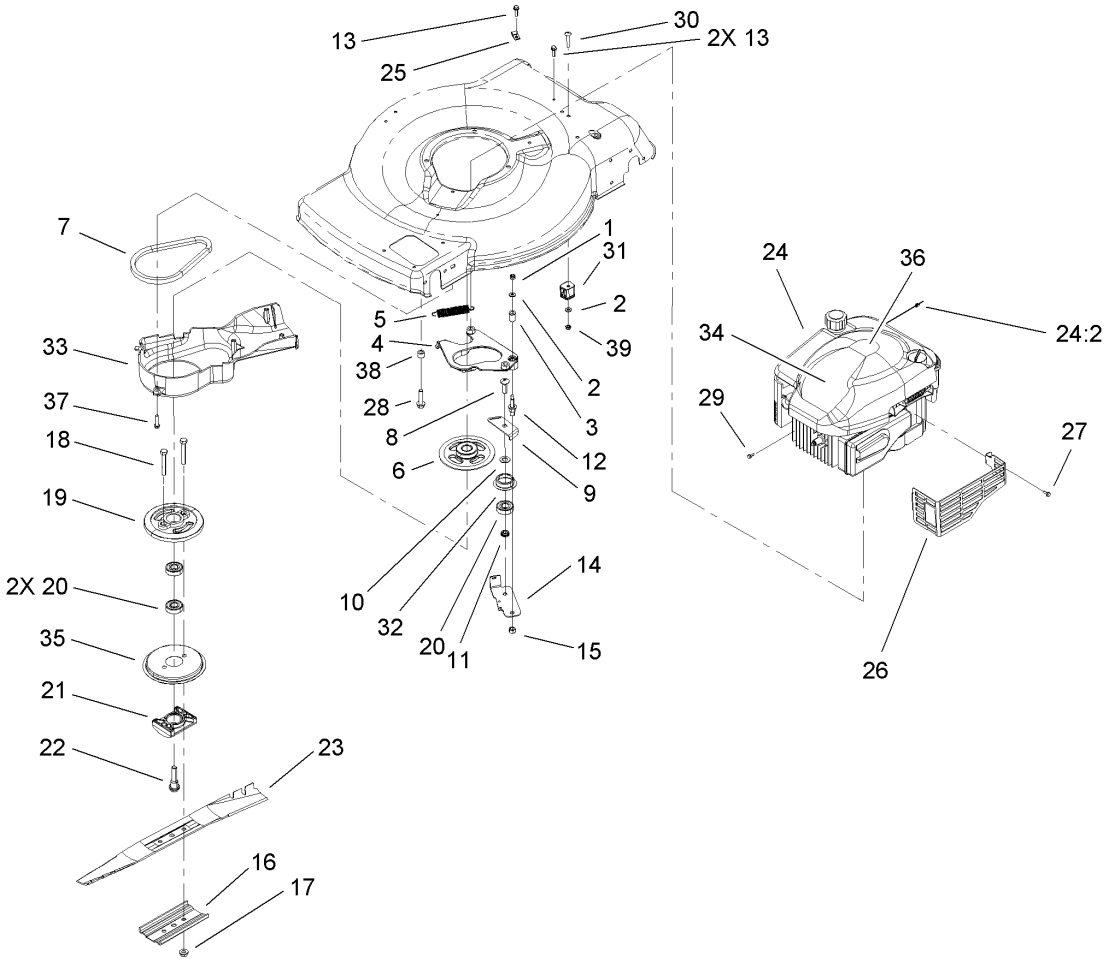
Handle and Switch Assembly

Ref	Part No.	Qty.	Description
20	3290-337	1	Nut-Speed
21	32128-17	1	Nut-Lock, Flange
22	106-9169	1	Screw
23	106-6802	1	Lever
24	106-6803	1	Knob
25	107-7462	1	Spring-Torsion
26	107-7463	1	Spacer
27	108-8161	1	Switch Housing ASM
28	107-0799	1	Cable ASM
29	108-3788	1	Bail-Brake
30	99-5239	1	Anchor-Cable
31	104-9368	1	Plug-Dome



Rear Bag Assembly

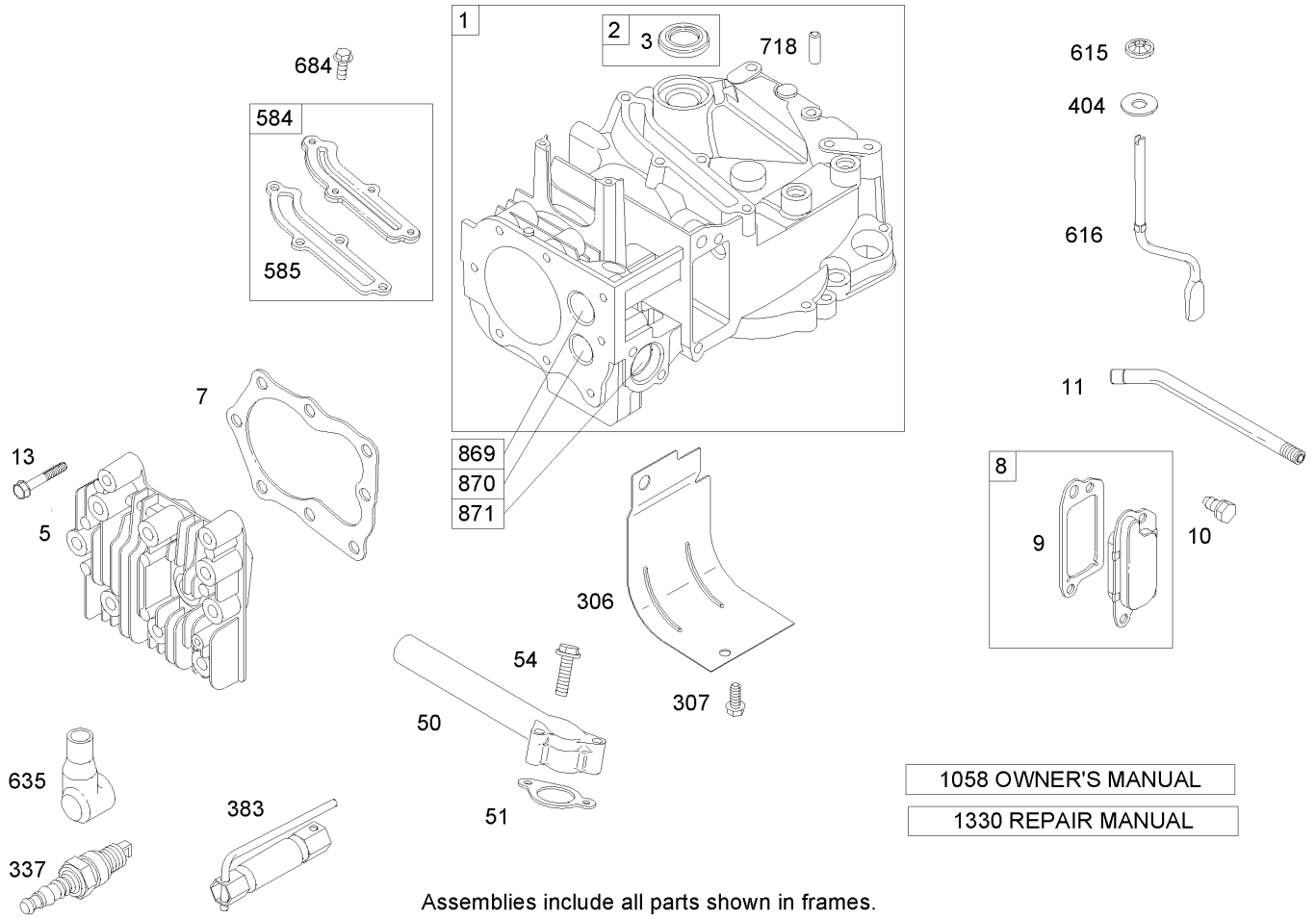
Ref	Part No.	Qty.	Description
1	107-3779	1	Grass Bag ASM
2	107-3785-03	1	Bag Frame ASM



Engine Assembly

Ref	Part No.	Qty.	Description
1	3296-73	1	Nut-Lock, NI
2	3256-16	2	Washer-Flat
3	107-0797	1	Bushing
4	108-9341	1	Plate-Anchor
5	108-3792	1	Spring-Tension, Brake
6	110-7456	1	Pulley-BBC
7	110-1790	1	Belt-BBC
8	3231-25	1	Screw-CARR
9	107-7471	1	Plate-Guide
10	605256	1	Washer
11	107-0758	1	Spacer-Bearing
12	107-0759	1	Bolt-Shoulder
13	46-8091	3	Screw-HWH
14	107-7477	1	Brake Arm ASM
15	603773	2	Nut
16	108-3766-03	1	Support-Blade
17	54-9190	2	Nut-Lock
18	3211-42	2	Screw-HH
19	107-0754	1	Drum
20	100-1048	3	Bearing-Ball
21	107-7487	1	Support-Blade
22	107-7486	1	Bolt-Crank
23	108-9764-03	1	Blade-22 Inch

Ref	Part No.	Qty.	Description
❷❸24		1	Engine-Briggs And Stratton, 125K02-0202-E1
24:2	2210-316	1	Stop-Rope
25	2412-72	1	Clip-Closed, Insulated
26	104-7577-03	1	Shield-Muffler
27	32144-1	3	Screw-Taptite
28	32144-102	3	Screw-HWH
29	32144-112	1	Screw-HWH
30	3229-4	1	Screw-CARR
31	106-6801	1	Anchor-Cable, BBC
32	108-3790	1	Retainer-Belt
33	107-0798	1	Cover-BBC
34	108-9774	1	Decal
35	108-3787	1	Disc
36	108-8131	1	Decal-Recoil
37	46-8092	1	Screw-Plastite
38	100-6447	1	Tube-Spacer
39	3296-56	1	Nut-Lock, NI

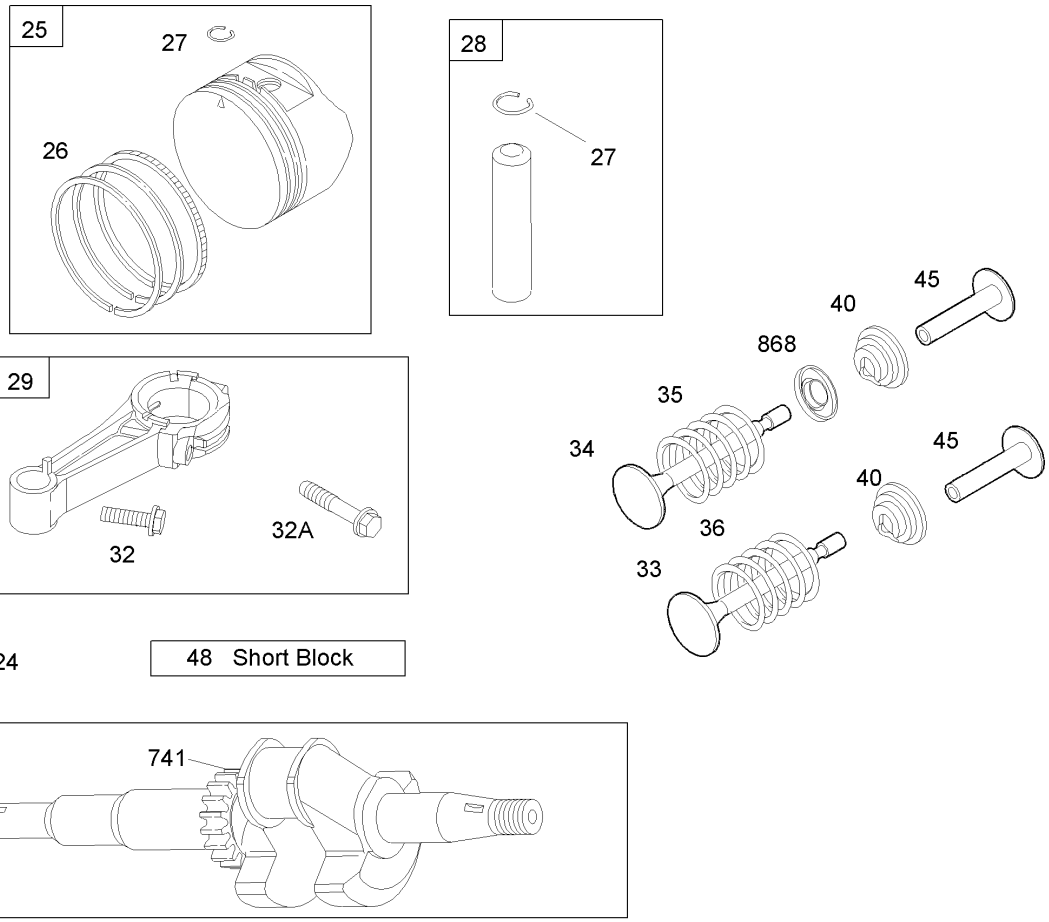


Assemblies include all parts shown in frames.

Cylinder Assembly
Briggs and Stratton 125K02-0202-E1

Ref	Part No.	Qty.	Description
❸1	697322	1	Cylinder ASM
❸2	399269	1	Bushing/Seal Kit
❸❺3	299819s	1	Seal-Oil (Magneto Side)
❸5	691160	1	Head-Cylinder
❸❺7	692249	1	Gasket-Head, Cylinder
❸8	695250	1	Breather ASM
❸9	699472	1	Gasket-Breather
❸10	691125	1	Screw (Breather Assembly)
❸11	691781	1	Tube-Breather
❸13	690912	1	Screw (Cylinder Head)
❸50	497465	1	Manifold-Intake
❸❺51	272199s	1	Gasket-Intake
❸54	691650	1	Screw (Intake Manifold)
❸306	690450	1	Shield-Cylinder
❸307	690345	1	Screw (Cylinder Shield)
❸337	802592s	1	Plug-Spark
❸383	89838s	1	Wrench-Spark Plug
❸404	690272	1	Washer (Governor Crank)
❸584	697734	1	Cover-Passage, Breather
❸❺585	691879	1	Gasket-Passage, Breather
❸615	690340	1	Retainer-Shaft, Governor
❸616	698801	1	Crank-Governor
❸635	66538s	1	Boot-Spark Plug
❸684	690345	1	Screw (Breather Passage Cover)

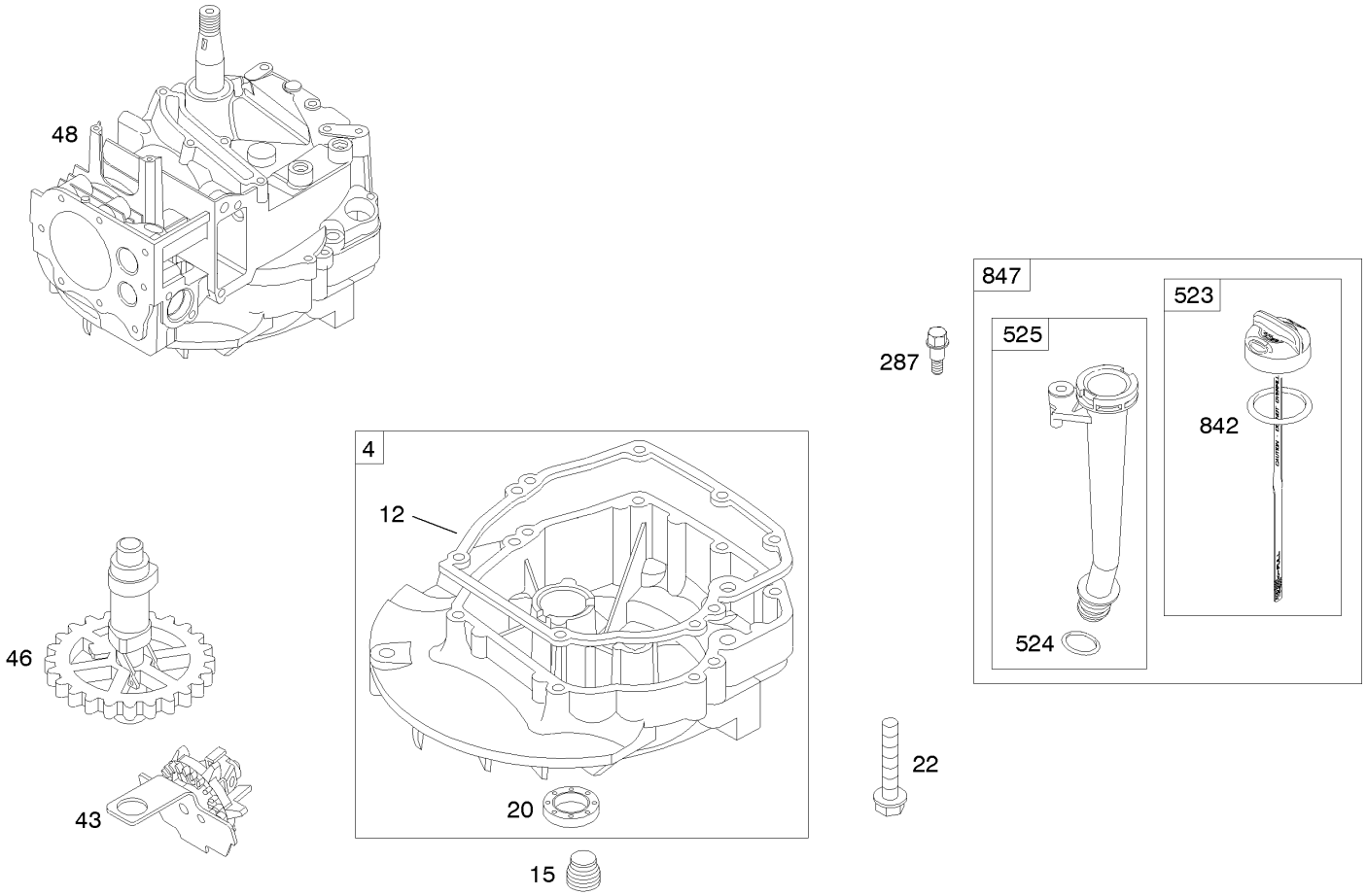
Ref	Part No.	Qty.	Description
❸718	690959	1	Pin-Locating
❸869	691155	1	Seat-Valve (Intake)
❸870	690380	1	Seat-Valve (Exhaust)
❸871	262001	1	Bushing-Guide (Exhaust)
❸871	63709	1	Bushing-Guide (Intake)
❸1058	276171	1	Owners Manual
❸1330	270962	1	Manual-Repair



Assemblies include all parts shown in frames.

Crankshaft Assembly
Briggs and Stratton 125K02-0202-E1

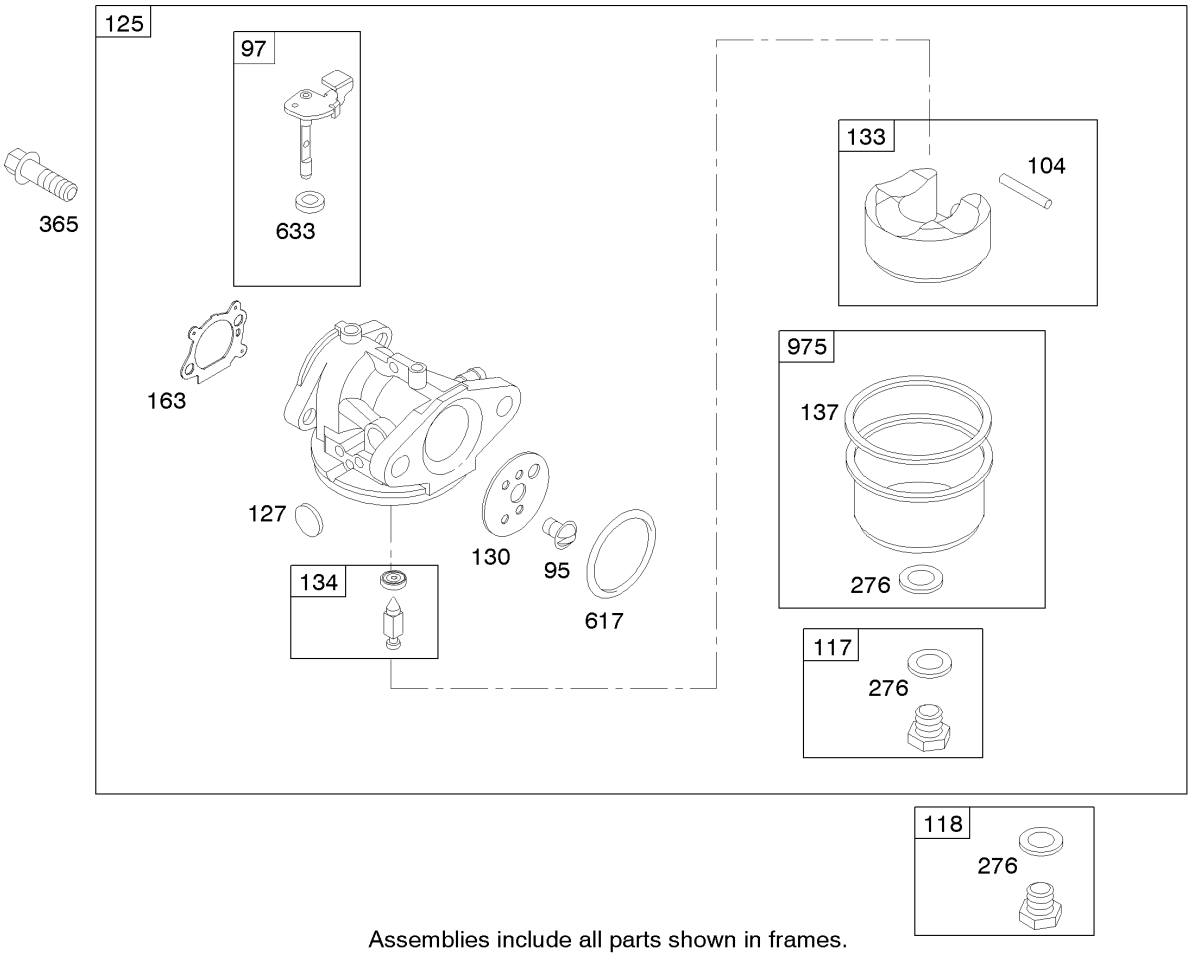
Ref	Part No.	Qty.	Description
❸16	791061	1	Crankshaft
❸24	222698s	1	Key-Flywheel
❸25	790359	1	Piston ASM (Standard)
❸25	791326	1	Piston ASM (.020 Oversize)
❸26	790360	1	Ring Set (Standard)
❸26	791324	1	Ring Set (.020 Oversize)
❸27	691866	1	Lock-Pin, Piston
❸28	499423	1	Pin-Piston (Standard)
❸28	298908	1	Pin-Piston (.005 Undersize)
❸29	499424	1	Rod-Connecting (Standard)
❸32	691664	1	Screw (Connecting Rod)
❸32A	695759	1	Screw (Connecting Rod)
❸33	262651s	1	Valve-Exhaust
❸34	262652s	1	Valve-Intake
❸35	691270	1	Spring–Valve (Intake)
❸36	691270	1	Spring–Valve (Exhaust)
❸40	692194	1	Retainer-Valve
❸45	690548	1	Tappet-Valve
❸48	791772	1	Short Block
❸741	790345	1	Gear-Timing
❸868	697338	1	Seal-Valve



Assemblies include all parts shown in frames.

Crankcase Assembly
Briggs and Stratton 125K02-0202-E1

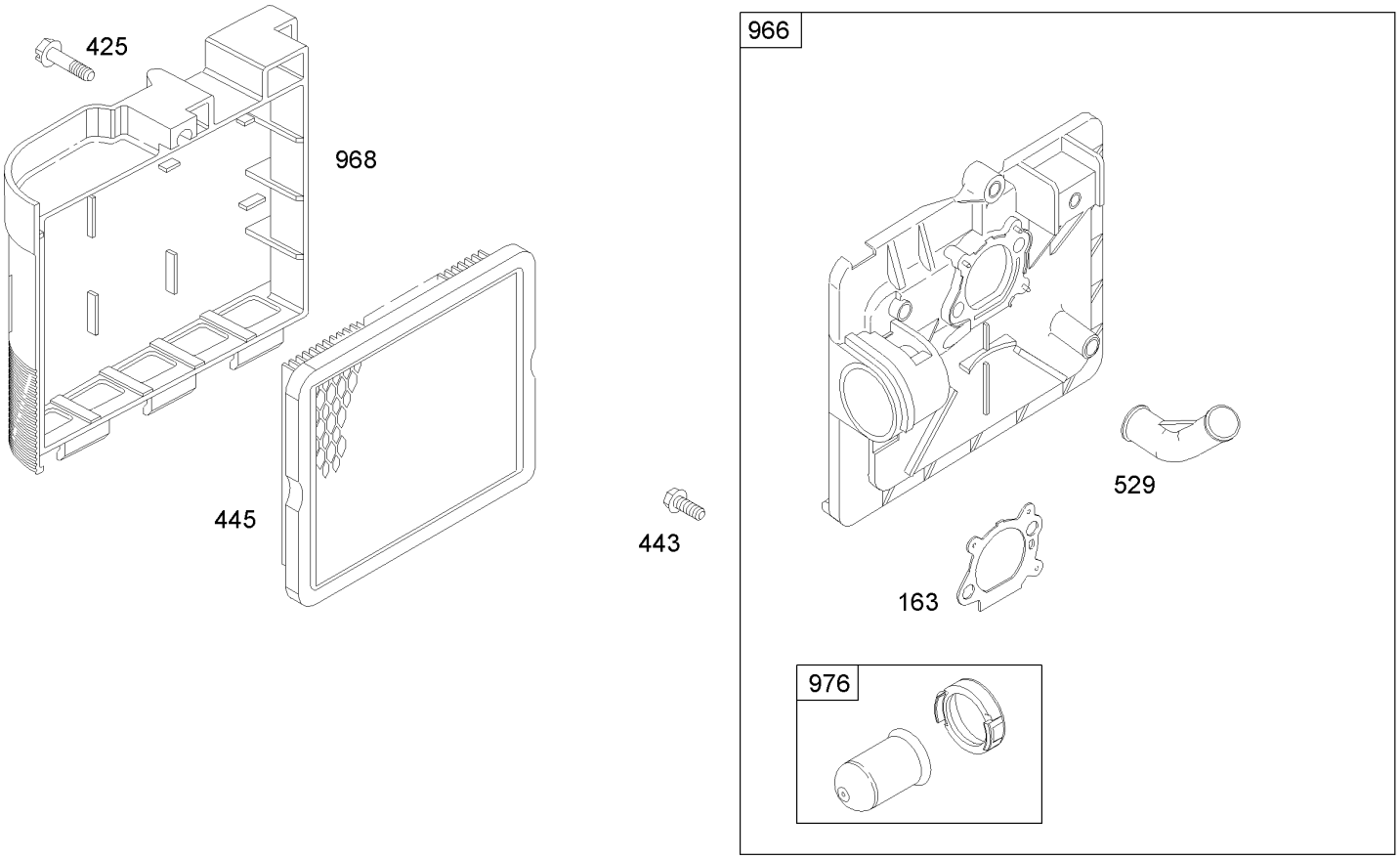
Ref	Part No.	Qty.	Description
❸4	493279	1	Sump-Engine
❸❺12	692232	1	Gasket-Crankcase (.015 Thick, Standard)
❸15	691680	1	Plug-Drain, Oil
❸❺20	399781s	1	Seal-Oil
❸22	691092	1	Screw (Engine Sump)
❸43	691997	1	Slinger-Governor/Oil
❸46	691449	1	Camshaft
❸48	791772	1	Short Block
❸287	690940	1	Screw (Dipstick Tube)
❸523	499621	1	Dipstick
❸❺524	692296	1	Seal-O Ring
❸525	495265	1	Tube-Dipstick
❸❺842	691031	1	Seal-O Ring (Dipstick Tube)
❸847	692047	1	Dipstick/Tube ASM



Assemblies include all parts shown in frames.

Carburetor Assembly
Briggs and Stratton 125K02-0202-E1

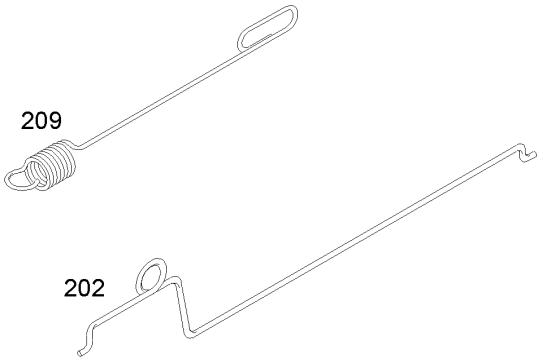
Ref	Part No.	Qty.	Description
❸95	691636	1	Screw (Throttle Valve)
❸97	696565	1	Shaft-Throttle
❸❹104	691242	1	Pin-Hinge, Float
❸117	498978	1	Jet-Main (Standard)
❸118	494870	1	Jet-Main (High Altitude)
❸125	498170	1	Carburetor
❸❹127	694468	1	Plug-Welch
❸130	696564	1	Valve-Throttle
❸133	398187	1	Float-Carburetor
❸❹134	398188	1	Needle/Seat Kit
❸❹137 ❻	693981	1	Gasket-Bowl, Float
❸❹163 ❺❻	272653	1	Gasket-Cleaner, Air
❸❹276 ❻	271716	1	Washer-Sealing
❸365	692524	1	Screw (Carburetor)
❸❹617 ❻	270344s	1	Seal-O Ring (Intake Manifold)
❸❹633 ❻	691321	1	Seal-Shaft, Choke/Throttle
❸975	493640	1	Bowl-Float

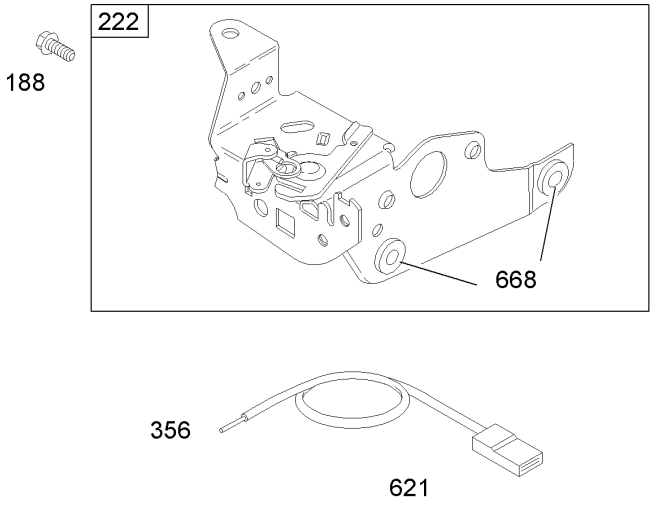


Assemblies include all parts shown in frames.

Air Cleaner Assembly
Briggs and Stratton 125K02-0202-E1

Ref	Part No.	Qty.	Description
❸❹163 ❺❻	272653s	1	Gasket-Air Cleaner
❸425	690670	1	Screw (Air Cleaner Assembly)
❸443	692523	1	Screw (Air Cleaner Primer Base)
❸445	491588s	1	Filter-Air Cleaner Cartridge
❸529	691923	1	Grommet
❸966	496116	1	Base-Primer, Air Cleaner
❸968	692298	1	Cover-Cleaner, Air
❸976	694395	1	Primer-Carburetor

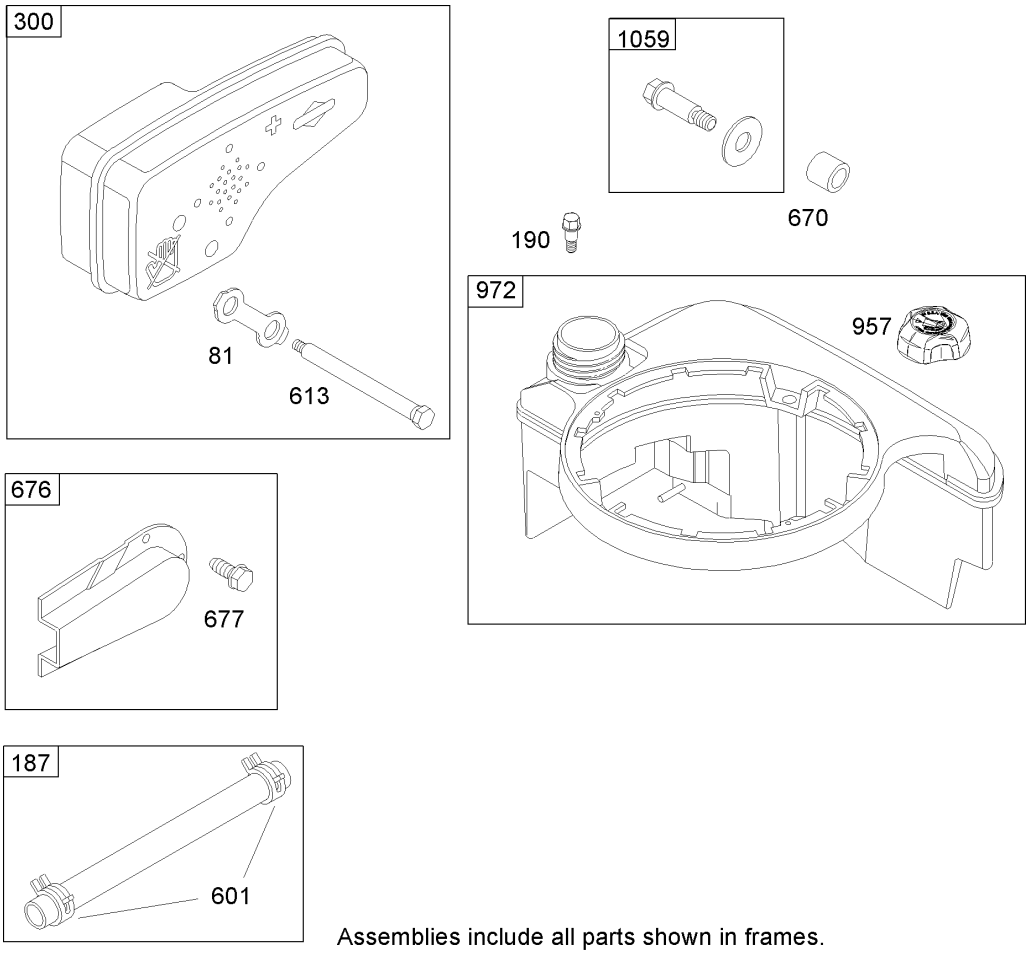




Assemblies include all parts shown in frames.

Governor Assembly
Briggs and Stratton 125K02-0202-E1

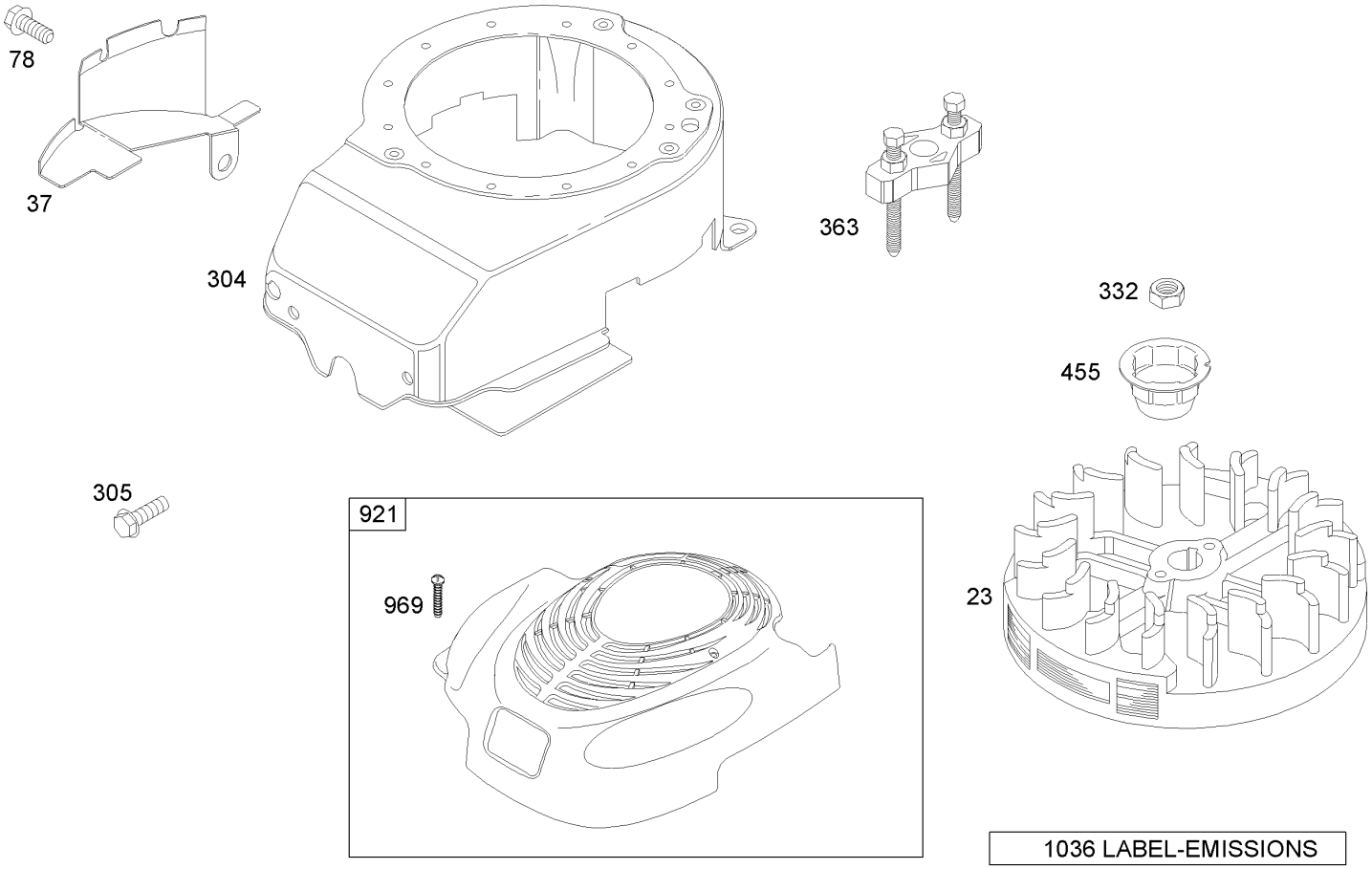
Ref	Part No.	Qty.	Description
❸188	693399	1	Screw (Control Bracket)
❸202	691829	1	Link-Governor, Mechanical
❸209	691292	1	Spring-Governor
❸222	791128	1	Bracket-Control
❸227	690783	1	Lever-Control, Governor
❸333	802574	1	Armature-Magneto
❸334	691061	1	Screw (Magneto Armature)
❸356	690791	1	Wire-Stop
❸505	691251	1	Nut (Governor Control Lever)
❸562	691119	1	Screw (Governor Control Lever)
❸621	692310	1	Switch-Stop
❸❺668	493823	1	Spacer
❸851	493880s	1	Terminal-Spark Plug



Assemblies include all parts shown in frames.

Muffler and Fuel Tank Assembly
Briggs and Stratton 125K02-0202-E1

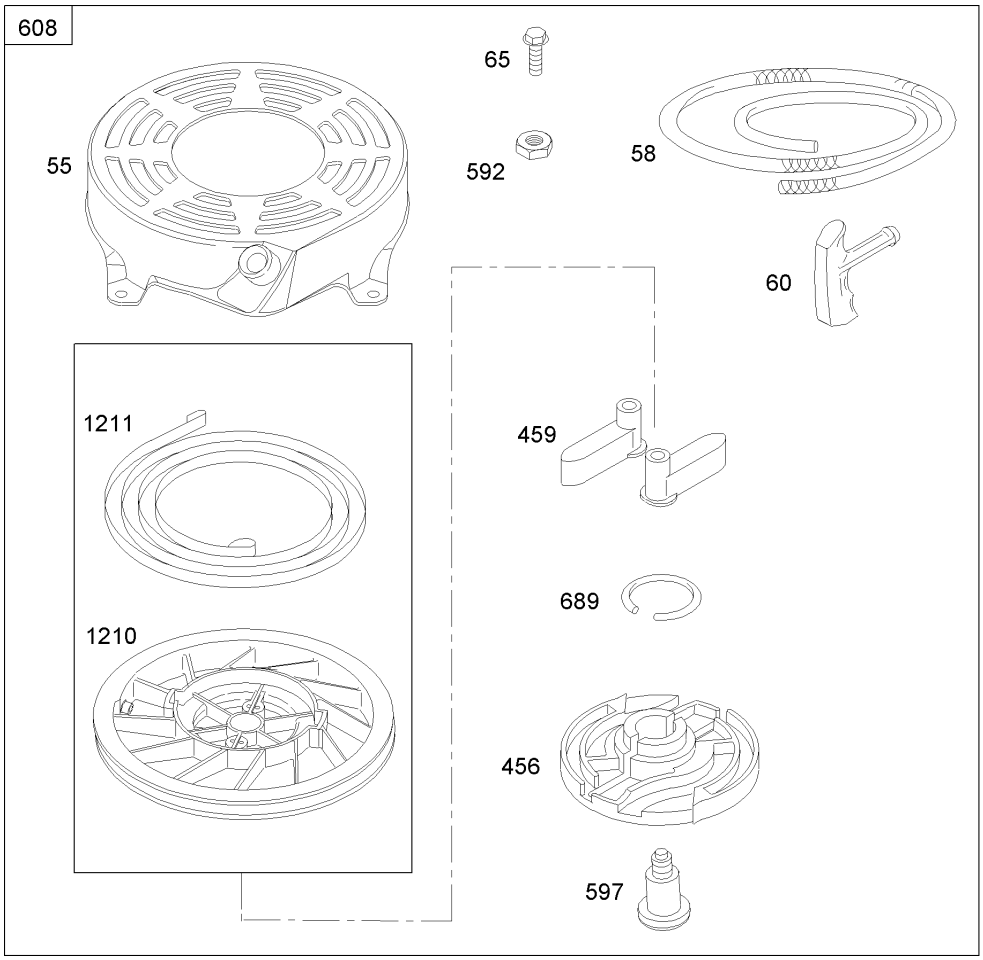
Ref	Part No.	Qty.	Description
❸81	691740	1	Lock-Screw, Muffler
❸187	791766	1	Line–Fuel (Cut To Required Length)
❸190	690940	1	Screw (Fuel Tank)
❸300	692038	1	Muffler
❸601	791850	1	Clamp-Hose
❸613	691340	1	Screw (Muffler)
❸670	692294	1	Spacer-Tank, Fuel
❸676	493871	1	Deflector-Muffler
❸677	690661	1	Screw (Muffler Deflector)
❸957	699985	1	Cap-Fuel Tank
❸972	699374	1	Tank-Fuel
❸1059	692311	1	Screw/Washer Kit



Assemblies include all parts shown in frames.

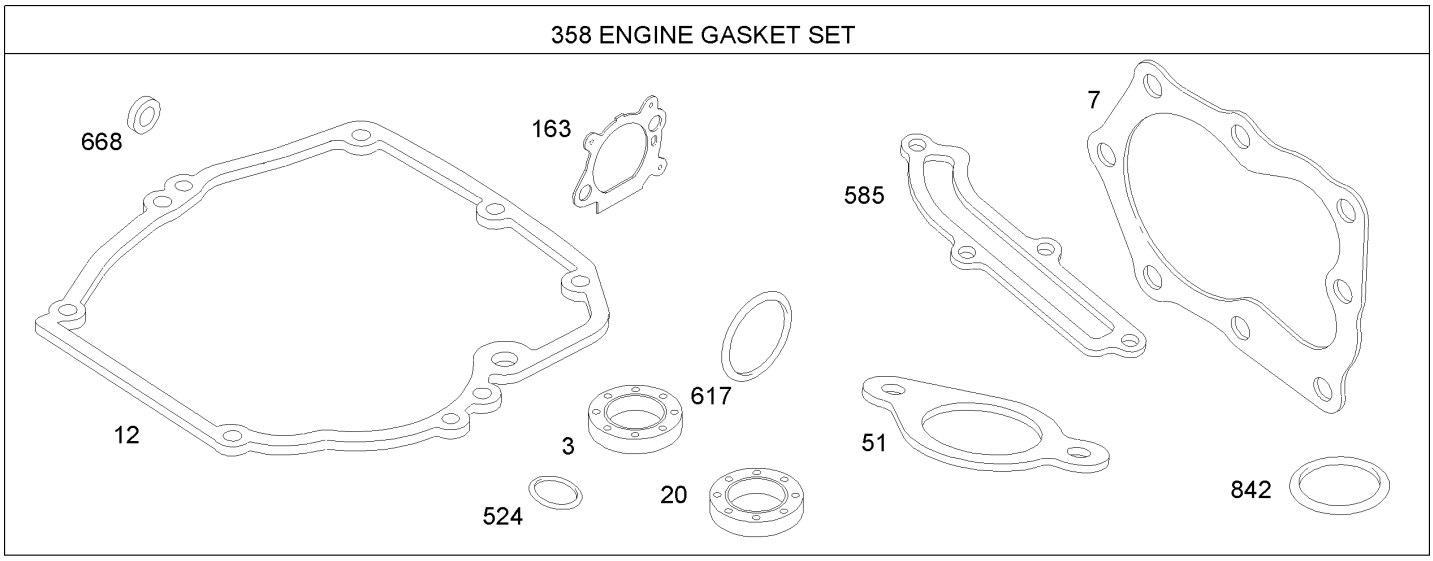
Blower Housing Assembly
Briggs and Stratton 125K02-0202-E1

Ref	Part No.	Qty.	Description
❸23	691992	1	Flywheel
❸37	694086	1	Guard-Flywheel
❸78	691108	1	Screw (Flywheel Guard)
❸304	493294	1	Housing-Blower
❸305	691108	1	Screw (Blower Housing)
❸455	791960	1	Cup-Flywheel
❸332	690662	1	Nut (Flywheel)
❸363	19069	1	Puller-Flywheel
❸455	791960	1	Cup-Flywheel
❸921	790036	1	Cover-Housing, Blower
❸969	691138	1	Screw (Blower Housing Cover)
❸1036	792156	1	Label-Emission



Starter Assembly
Briggs and Stratton 125K02-0202-E1

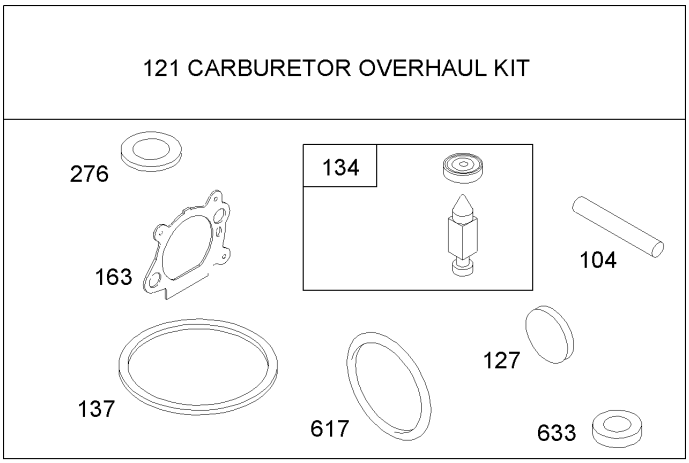
Ref	Part No.	Qty.	Description
❸55	691421	1	Housing-Starter, Rewind
❸58	697316	1	Rope-Starter (Cut To Required Length)
❸60	281434s	1	Grip-Starter Rope
❸65	690837	1	Screw (Rewind Starter)
❸456	692299	1	Plate-Friction, Pawl
❸459	281505s	1	Ratchet-Pawl
❸592	690800	1	Nut (Rewind Starter)
❸597	691696	1	Screw (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)



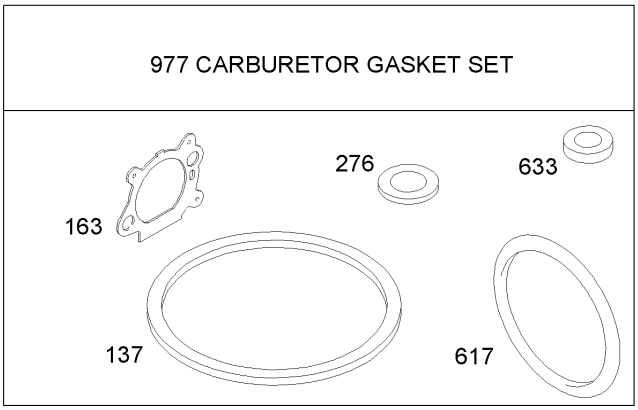
Assemblies include all parts shown in frames.

Gasket Assembly
Briggs and Stratton 125K02-0202-E1

Ref	Part No.	Qty.	Description
❸❺3	299819s	1	Seal-Oil (Magneto Side)
❸❺7	692249	1	Gasket-Head, Cylinder
❸❺12	692232	1	Gasket-Crankcase (.015 Thick, Standard)
❸❺20	399781s	1	Seal-Oil (PTO Side)
❸❺51	272199s	1	Gasket-Intake
❸❹163 ❺❻	272653s	1	Gasket-Air Cleaner
❸❺358	497316	1	Engine Gasket Set
❸❺524	692296	1	Seal-O Ring (Dipstick Tube)
❸❺585	691879	1	Gasket-Passage, Breather
❸❹617 ❺❻	270344s	1	Seal-O Ring (Intake Manifold)
❸❺668	493823	1	Spacer
❸❺842	691031	1	Seal-O Ring (Dipstick)



Assemblies include all parts shown in frames.



Carburetor Overhaul Kit Assembly
Briggs and Stratton 125K02-0202-E1

Ref	Part No.	Qty.	Description
❸❹104	691242	1	Pin-Hinge, Float
❸121	498260	1	Carburetor Overhaul Kit
❸❹127	694468	1	Plug-Welch
❸❹134	398188	1	Needle/Seat Kit
❸❹137❻	693981	1	Gasket-Bowl, Float
❸❹163❺❻	272653s	1	Gasket-Air Cleaner
❸❹276❻	271716	1	Washer-Sealing
❸❹617❺❻	270344s	1	Seal-O Ring (Intake Manifold)
❸❹633❻	691321	1	Seal-Shaft, Choke/Throttle
❸977	498261	1	Carburetor Gasket Set

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