



Super Recycler[®] Lawn Mower

Model No. 20093 - 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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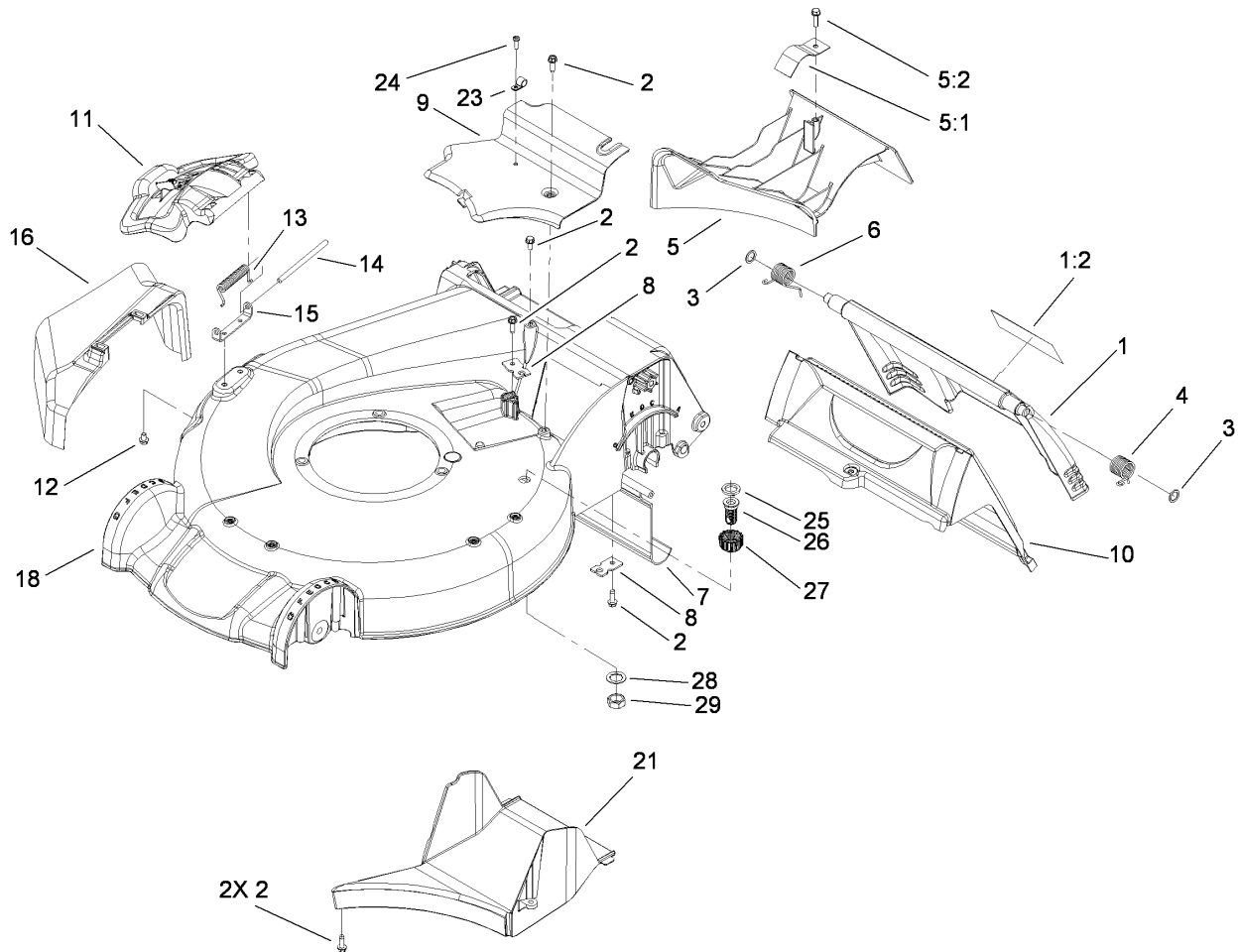
Part Description Abbreviations

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
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
HS. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

Footnotes

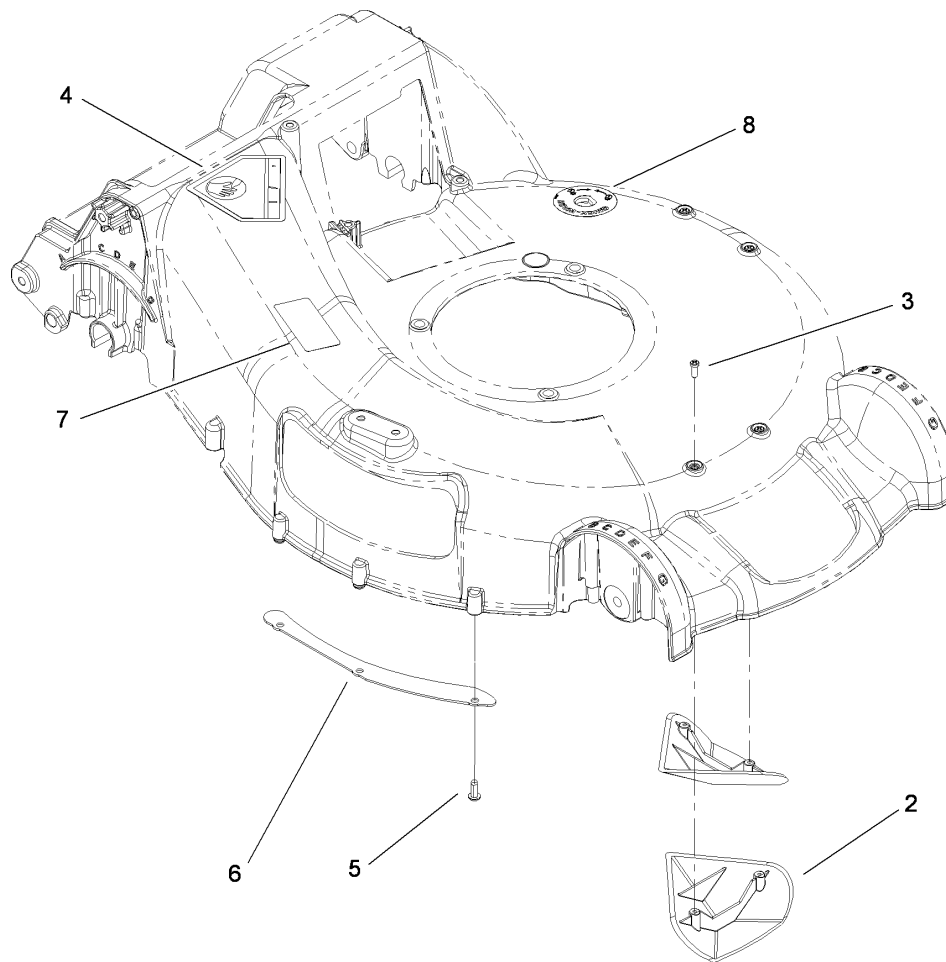
- | | |
|---|--|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain from your local Briggs & Stratton dealer | ❹ Included in Carburetor Overhaul Kit (Ref. No. 121) |
| ❺ Included in Engine Gasket Set (Ref. No. 358) | ❻ Included in Carburetor Gasket Set (Ref. No. 977) |



Housing Assembly

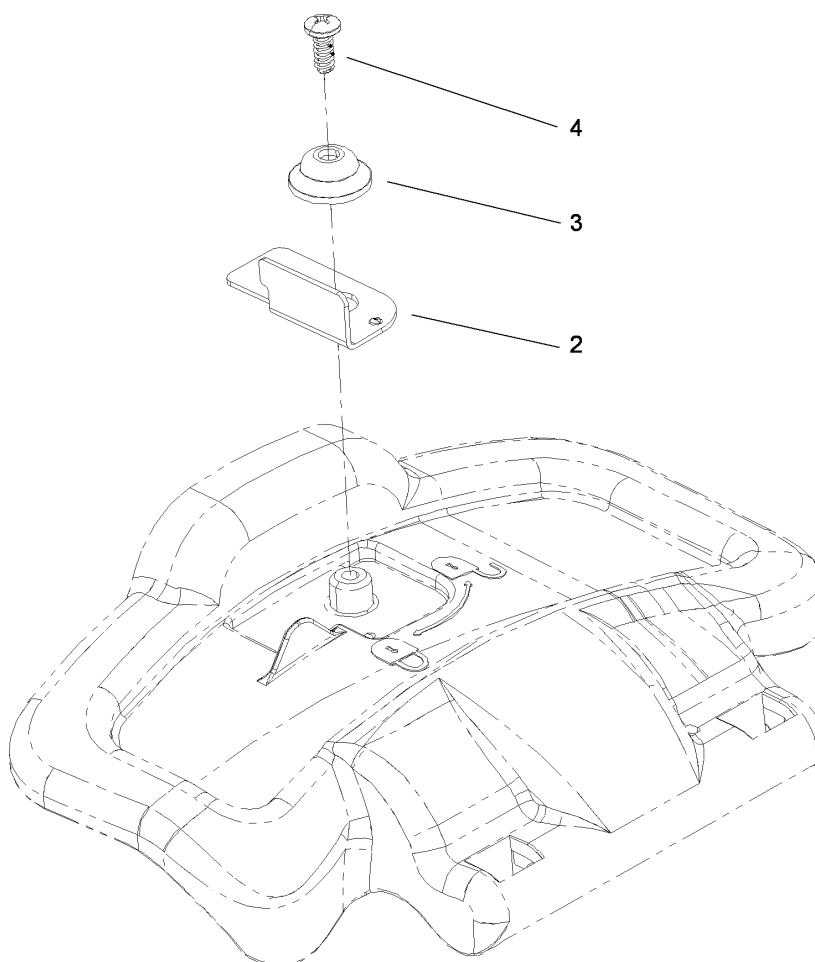
Ref	Part No.	Qty.	Description
1	114-7992	1	Rear Door ASM
1:2	114-7982	1	Decal-Warning
2	49-2040	6	Screw-HWHTF
3	94-8196	2	Washer-Nylon
4	115-2859	1	Spring-Torsion
5	115-4656	1	Plug-Mulch ASM
5:1	115-4655	1	Tab-Spring
5:2	46-8091	1	Screw-HWH
6	114-7924	1	Spring-Torsion
7	114-1586	1	Shield-Trailing
8	107-7497	2	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
23	98-2256	1	Clamp
24	32144-32	1	Screw
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



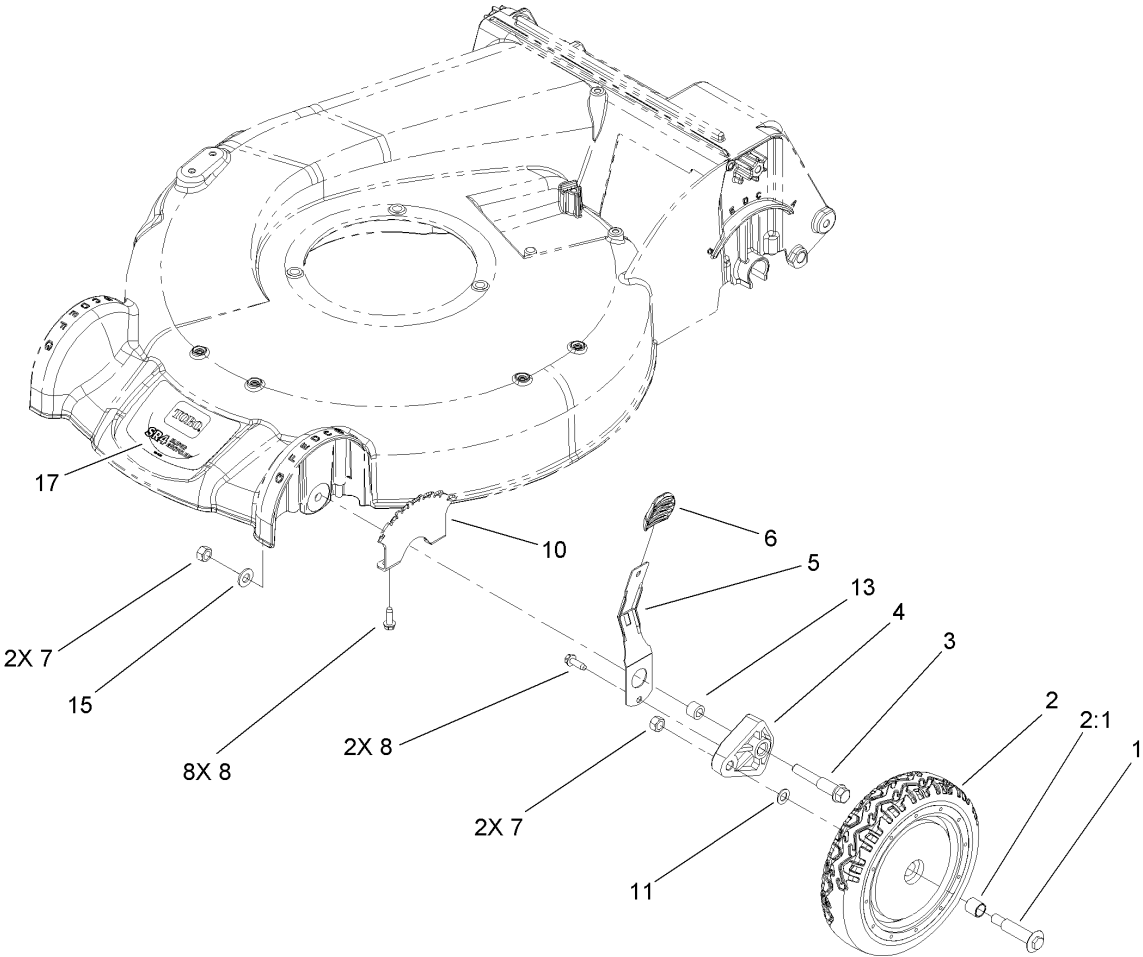
Housing Assembly No. 115-2854

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				
8	112-8867	1	Decal				



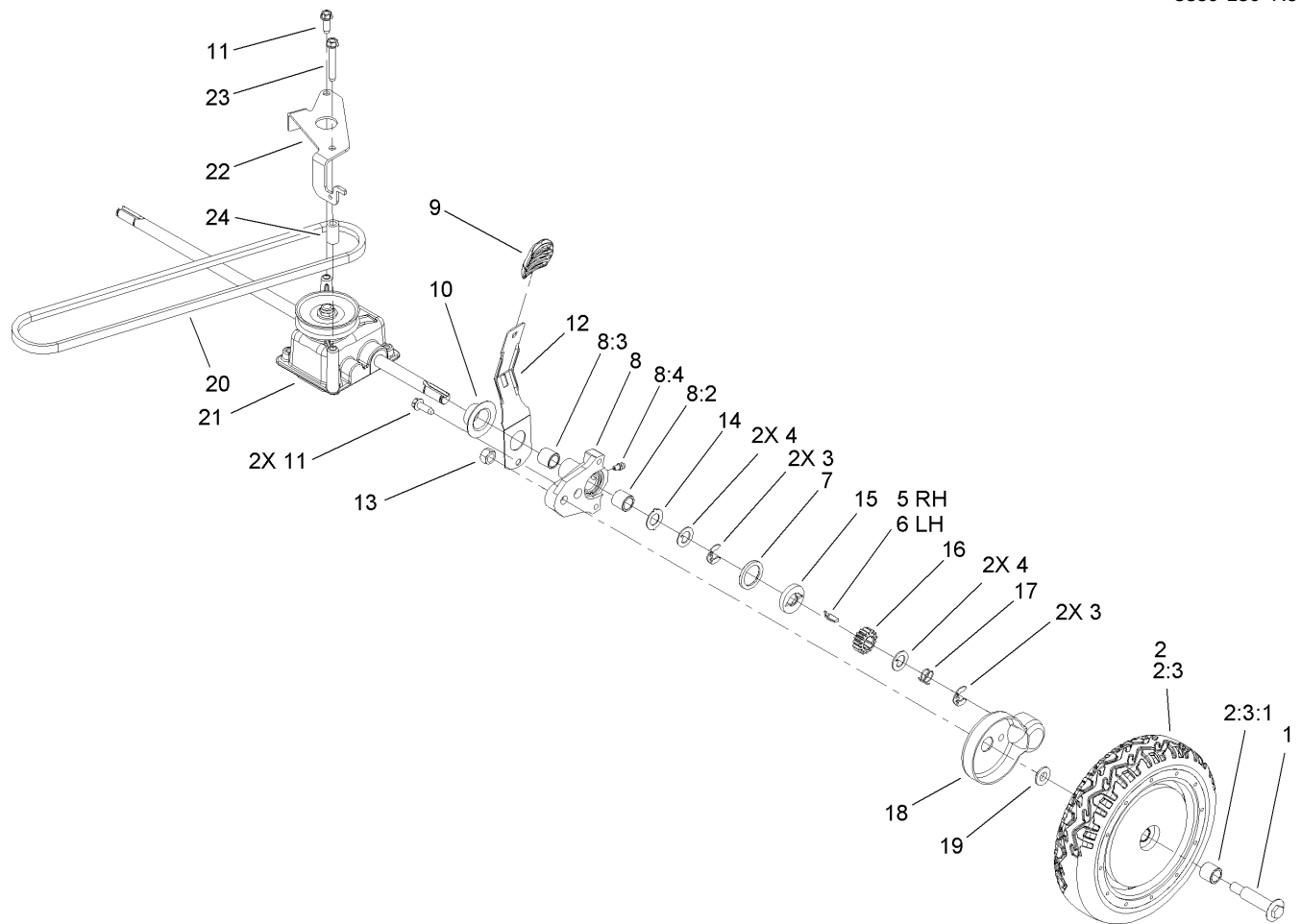
Discharge Door Assembly No. 107-3717

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

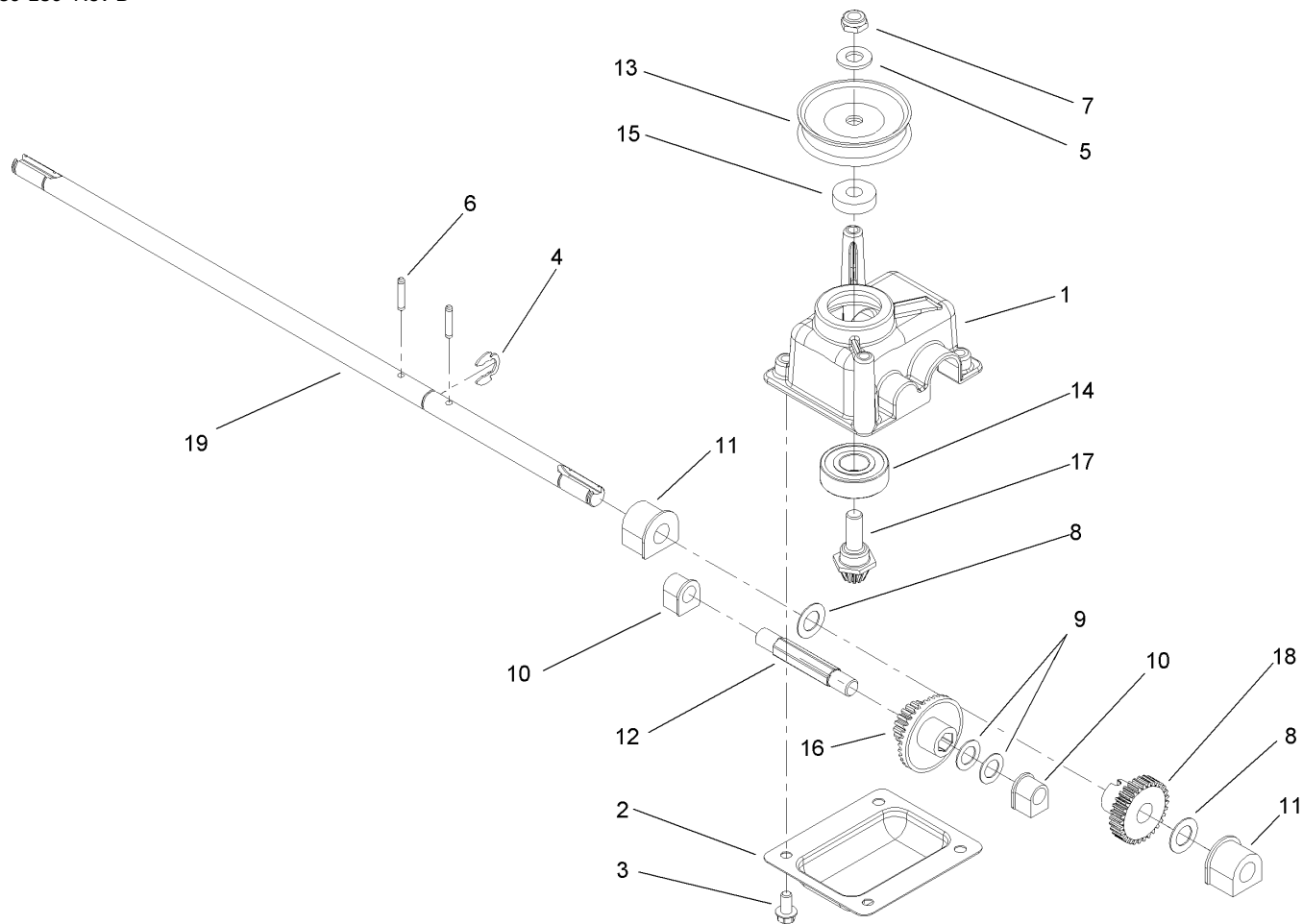
Ref	Part No.	Qty.	Description				
1	92-1057	2	Bolt-Shoulder				
2	107-3708	2	Wheel ASM				
2:1	27-6250	2	Bushing				
3	107-7498	2	Screw-Shoulder, HOC				
4	107-7492	2	Arm-Pivot				
5	107-7491	2	Arm-Spring				
6	105-3042	2	Knob-Lever, HOC				
7	603773	4	Nut				
8	49-2040	10	Screw-HWHTF				
10	107-7478	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

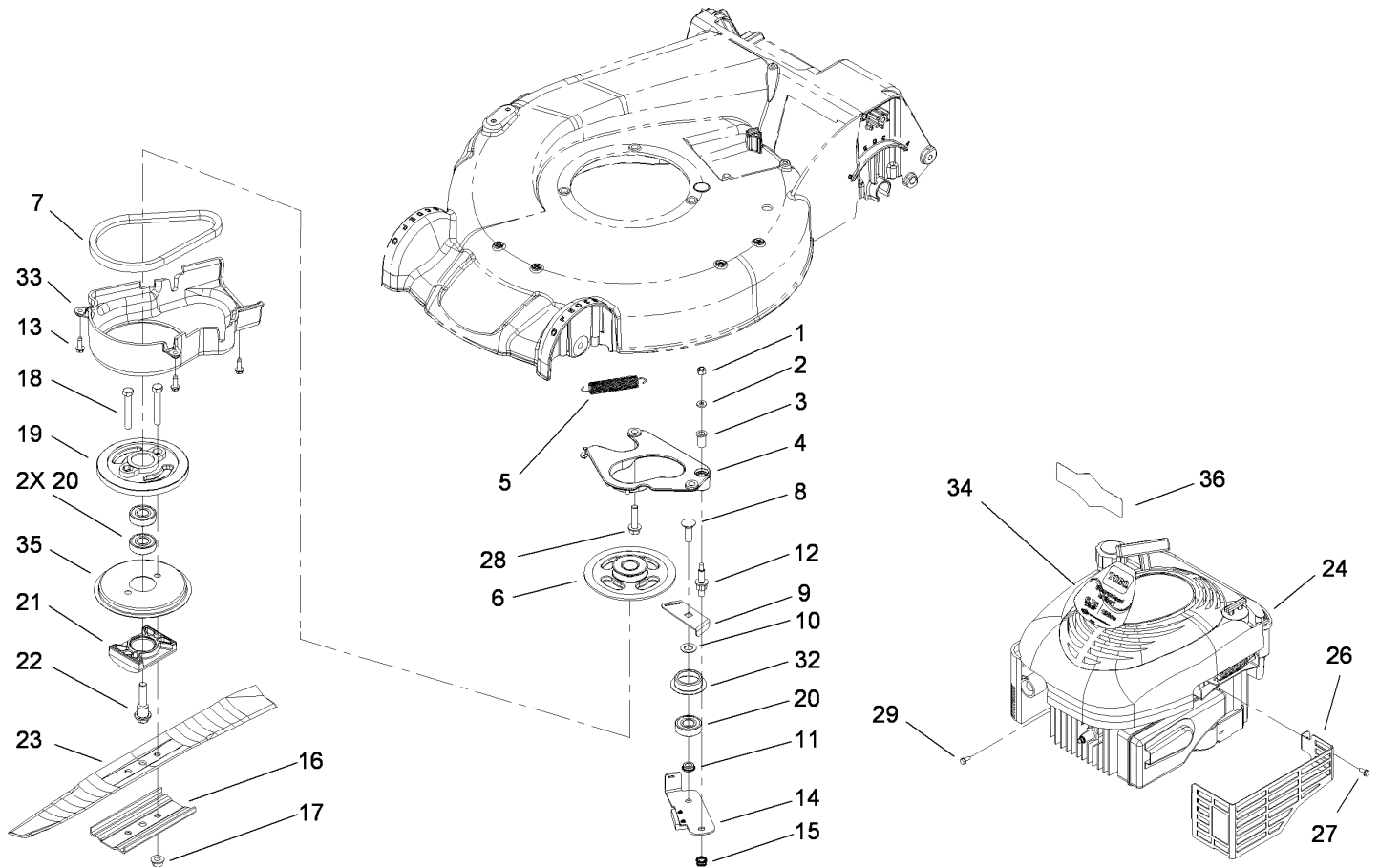
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1	92-1057	2	Bolt-Shoulder
2	107-3709	2	Wheel Gear ASM
2:3		1	Wheel ASM
2:3:1	27-6250	2	Bushing
3	65-2720	4	Ring-Clip, Locking
4	65-4740	4	Washer-Thrust, Keyed
5	66-6040	1	Key-Rocking, RH
6	66-6050	1	Key-Rocking, LH
7	65-4710	2	Ring-Friction
8	100-8774	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



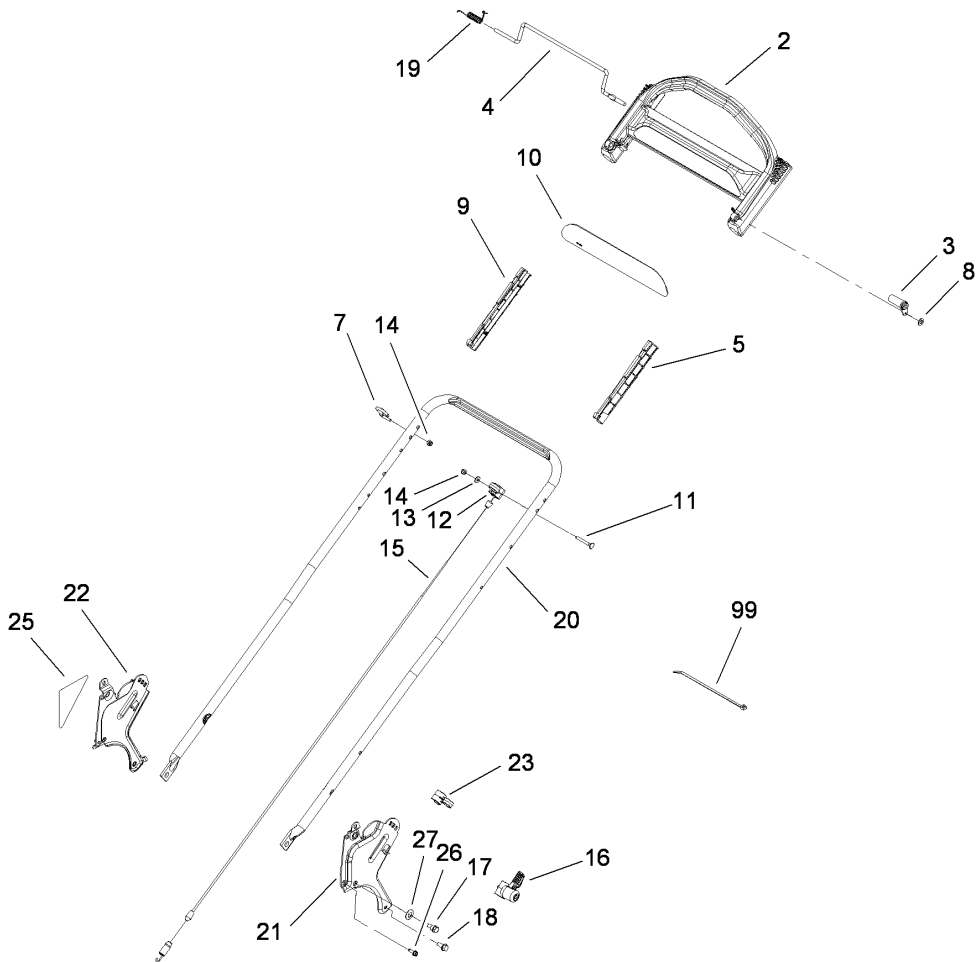
Gear Case Assembly No. 108-8140

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				



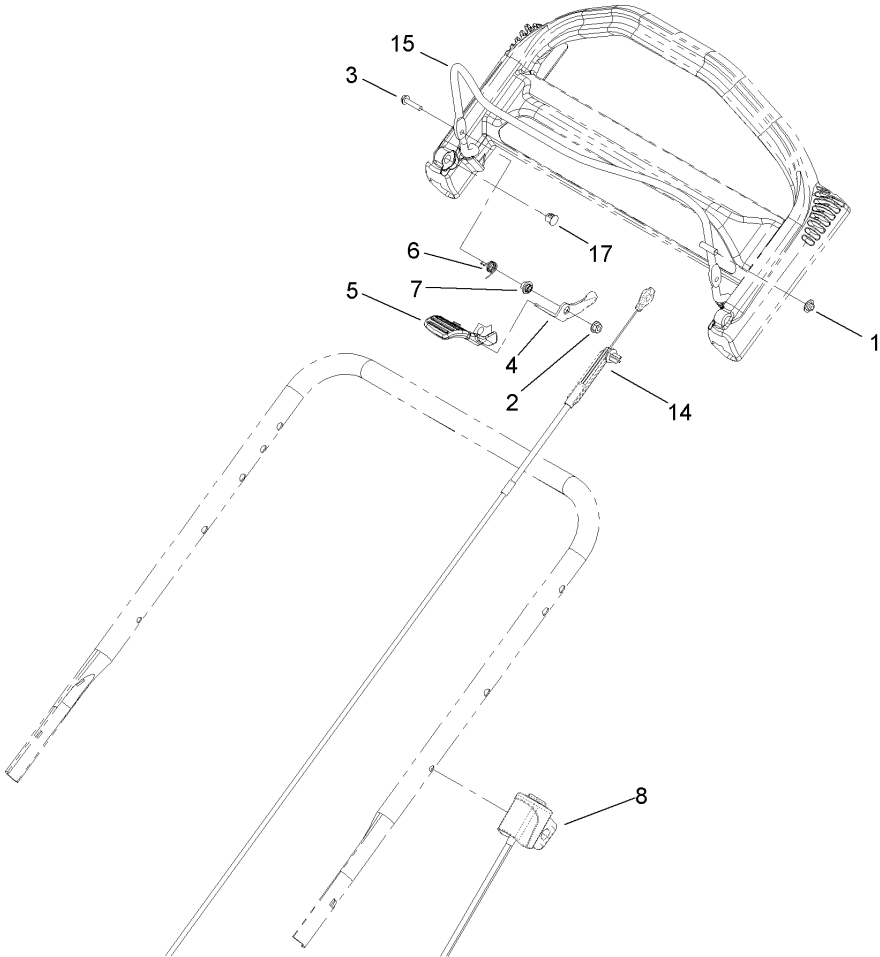
Engine Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	3296-42	1	Nut-Lock, NI	24	126T02-0225-B1	1	Engine-Briggs And Stratton,
2	3256-16	1	Washer-Flat	26	104-7577-03	1	Shield-Muffler
3	107-0797	1	Bushing	27	32144-1	3	Screw-Taptite
4	107-0761	1	Plate-Anchor	28	32144-102	3	Screw-HWH
5	108-3792	1	Spring-Tension, Brake	29	32144-112	1	Screw-HWH
6	110-7456	1	Pulley	32	108-3790	1	Retainer-Belt
7	110-1790	1	Belt-BBC	33	107-7488	1	Cover
8	3231-25	1	Screw-CARR	34	114-0339	1	Decal-Engine
9	107-7471	1	Plate-Guide	35	108-3787	1	Disc
10	605256	1	Washer	36	108-8131	1	Decal-Recoil
11	107-0758	1	Spacer-Bearing				
12	107-0759	1	Bolt-Shoulder				
13	49-2040	3	Screw-HWHTF				
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	108-3762-03	1	Blade-Recycling				



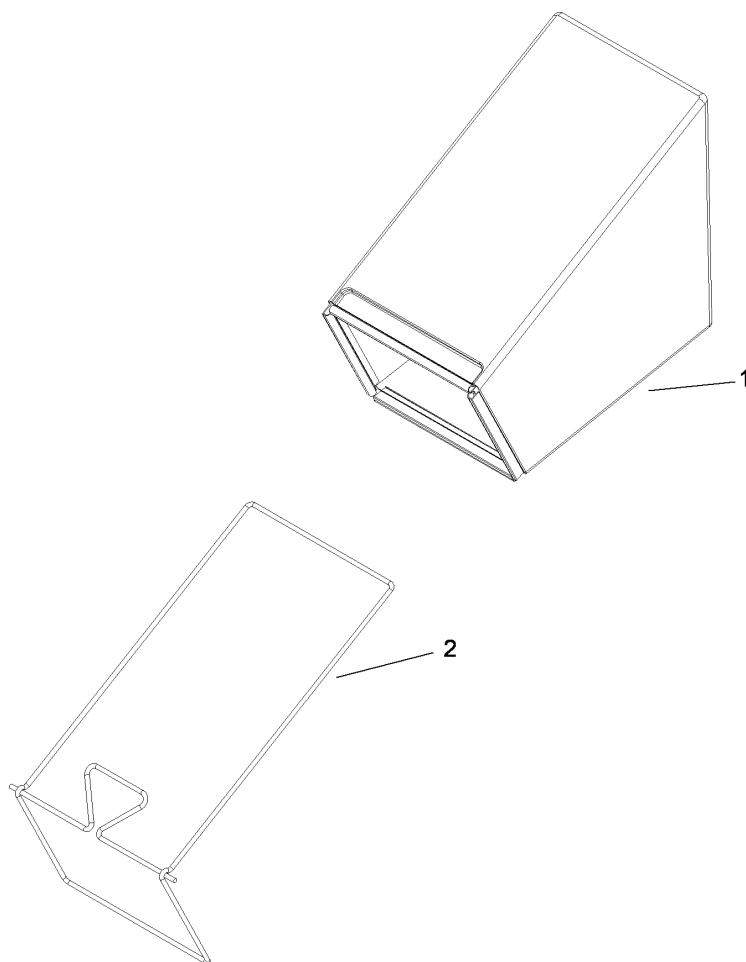
Handle Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
2	104-8678	1	Handle-Control	99	614249	3	Strap-Tie
3	99-1589	1	Lever-Traction				
4	99-1588	1	Bar-Control, Traction				
5	105-6842	1	Guide-LH				
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	321-50	1	Screw-HH				
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				
26	49-2040	2	Screw-HWHTF				
27	112-9972	2	Washer-Conical, Spring				



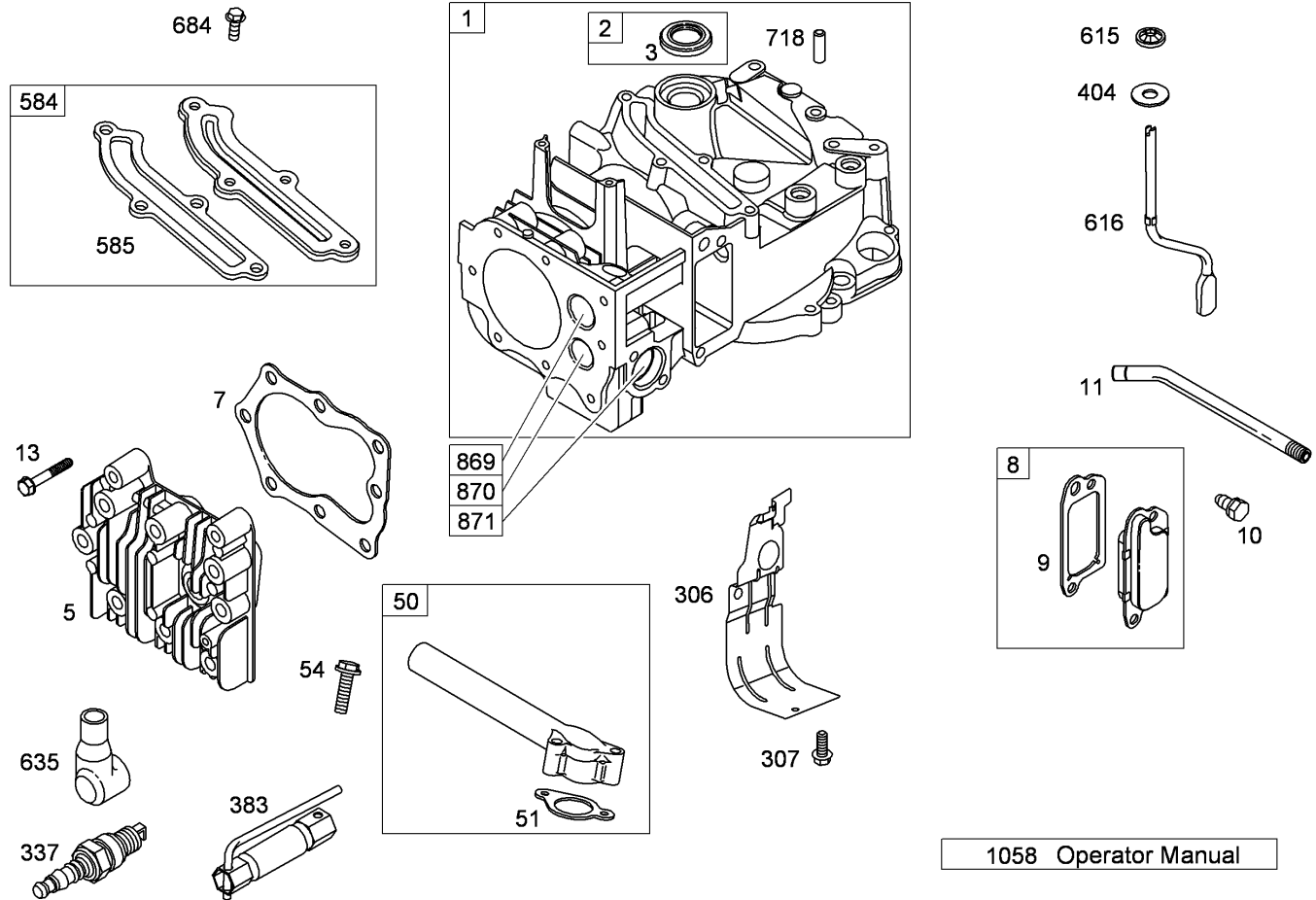
Brake Bail and Cable Assembly

Ref	Part No.	Qty.	Description				
1	3290-337	1	Nut-Speed				
2	32128-17	1	Nut-Lock, Flange				
3	106-9169	1	Screw				
4	106-6802	1	Lever				
5	112-8884	1	Knob-BBC				
6	107-7462	1	Spring-Torsion				
7	107-7463	1	Spacer				
8	108-8161	1	Switch Housing ASM				
14	108-8155	1	Cable ASM				
15	108-3788-03	1	Bail-Brake				
17	104-9368	1	Plug-Dome				



Bag Assembly

Ref	Part No.	Qty.	Description
1	114-2664	1	Grass Bag ASM
2	114-2679-03	1	Bag Frame ASM



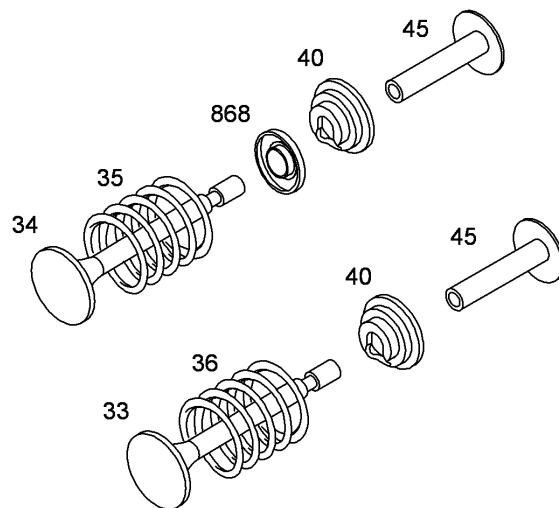
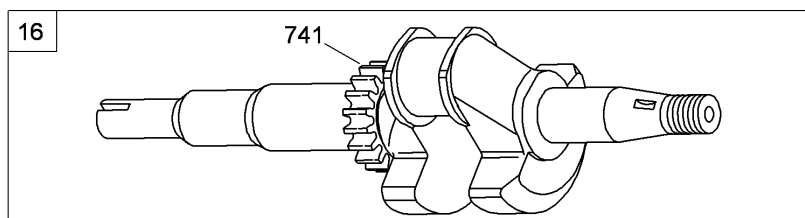
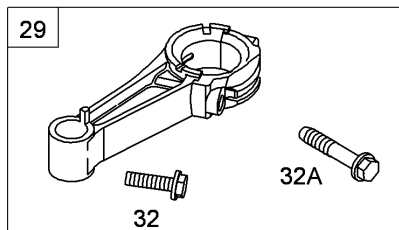
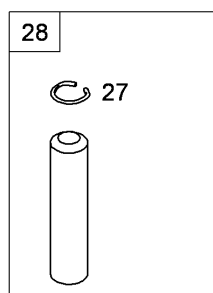
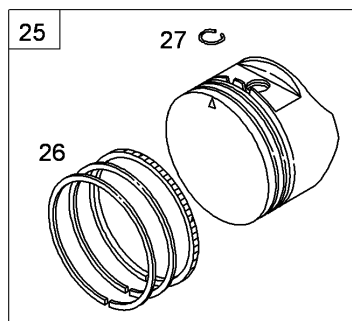
Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton 126T02-0225-B1

Ref	Part No.	Qty.	Description
1	697322	1	Cylinder ASM
2	399269	1	Bushing And Seal Kit
3	299819s	1	Seal-Oil (Magneto Side)
5	691160	1	Head-Cylinder
7	692249	1	Gasket-Head, Cylinder
8	695250	1	Breather ASM
9	696125	1	Gasket-Breather
10	691125	1	Screw (Breather ASM)
11	691781	1	Tube-Breather
13	690912	1	Screw (Cylinder Head)
50	794305	1	Manifold-Intake
51	794306	1	Gasket-Intake
54	691650	1	Screw (Intake Manifold)
306	790836	1	Shield-Cylinder
307	690345	1	Screw (Cylinder Shield)
337	802592s	1	Plug-Spark
383	89838s	1	Wrench-Spark Plug
404	690272	1	Washer (Governor Crank)
584	697734	1	Cover-Passage, Breather
585	691879	1	Gasket-Passage, Breather
615	690340	1	Retainer-Shaft, Governor
616	698801	1	Crank-Governor
635	66538s	1	Boot-Spark Plug
684	690345	1	Screw (Breather Passage Cover)

Ref	Part No.	Qty.	Description
718	690959	1	Pin-Locating
869	691155	1	Seat-Valve (Intake)
870	690380	1	Seat-Valve (Exhaust)
871	262001	1	Bushing-Guide (Exhaust)
871	63709	1	Bushing-Guide (Intake)
1058	277039TRI	1	Operator Manual

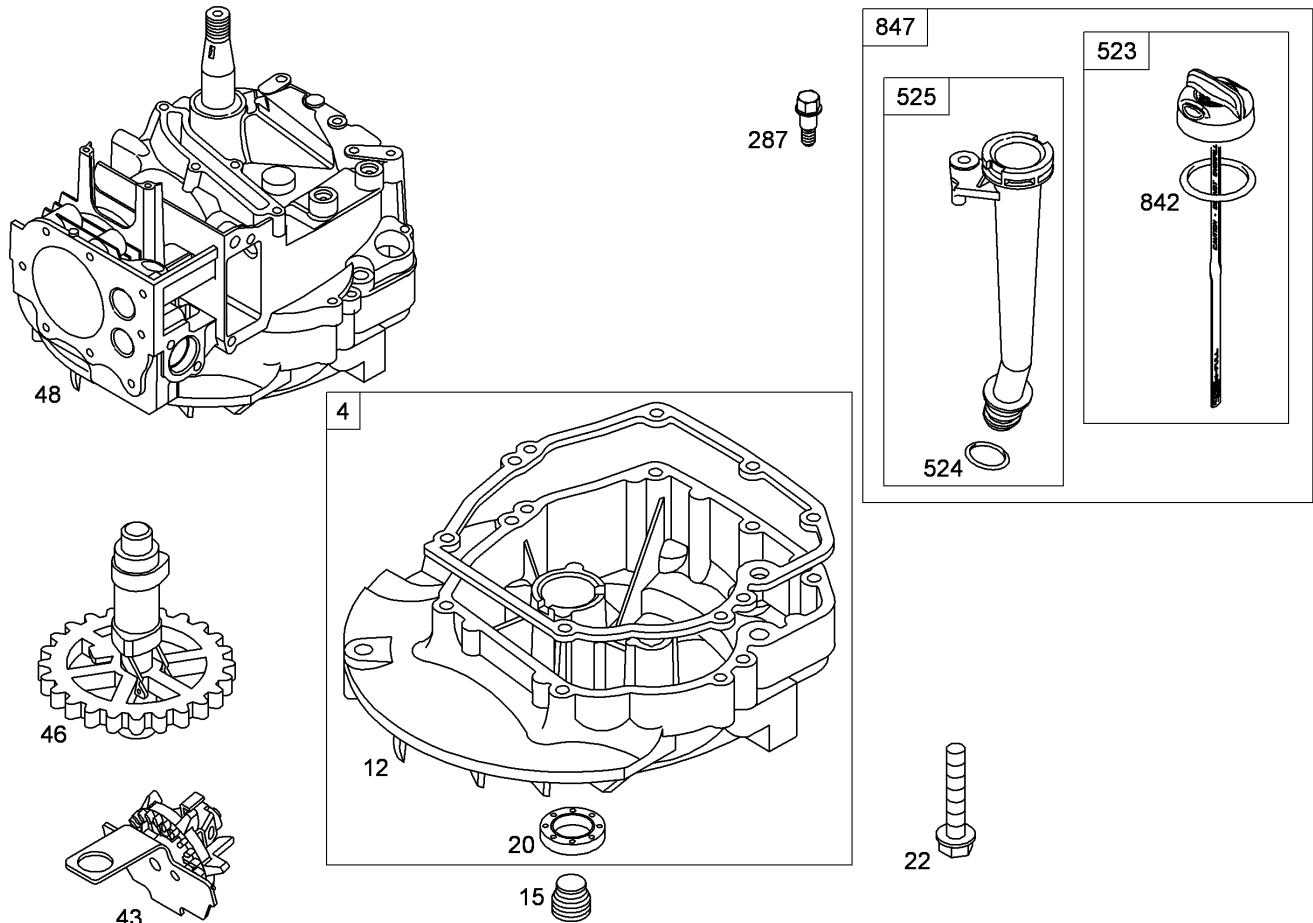


Assemblies include all parts shown in frames

Crankshaft Assembly

Briggs and Stratton 126T02-0225-B1

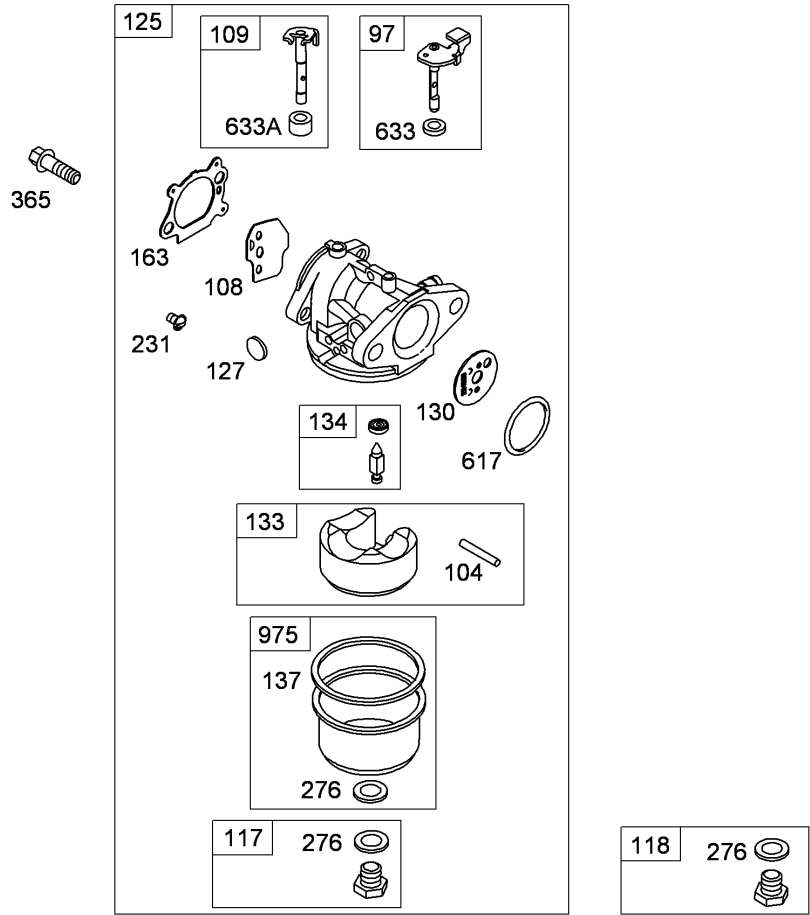
Ref	Part No.	Qty.	Description
③16	791061	1	Crankshaft
③24	222698s	1	Key-Flywheel
③25	795429	1	Piston ASM (STD)
③25	795430	1	Piston ASM (.020 Oversize)
③26	795431	1	Ring Set (STD)
③26	795432	1	Ring Set (.020 Oversize)
③27	691866	1	Lock-Pin, Piston
③28	499423	1	Pin-Piston (STD)
③29	499424	1	Rod-Connecting
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



Assemblies include all parts shown in frames

Crankcase Assembly
Briggs and Stratton 126T02-0225-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				
22	691092	1	Screw (Engine Sump)				
43	691997	1	Slinger-Oil, Governor				
46	691449	1	Camshaft				
48	791772	1	Block-Short				
287	690940	1	Screw (Dipstick Tube)				
523	499621	1	Dipstick				
524	692296	1	O-Ring Seal (Dipstick Tube)				
525	495265	1	Tube-Dipstick				
842	691031	1	Seal-O Ring (Dipstick Tube)				
847	692047	1	Dipstick Tube ASM				

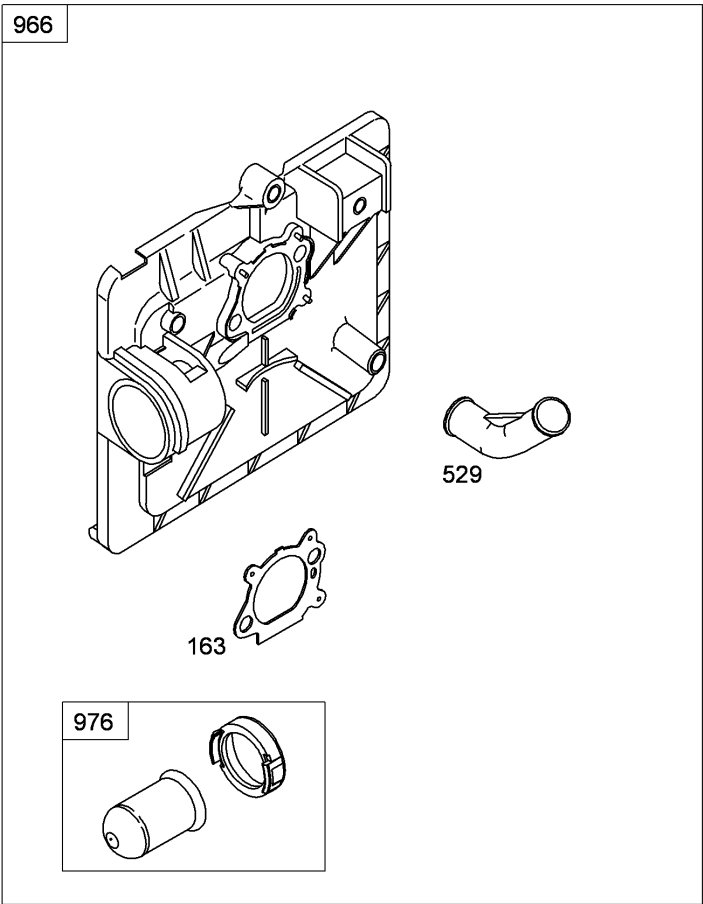
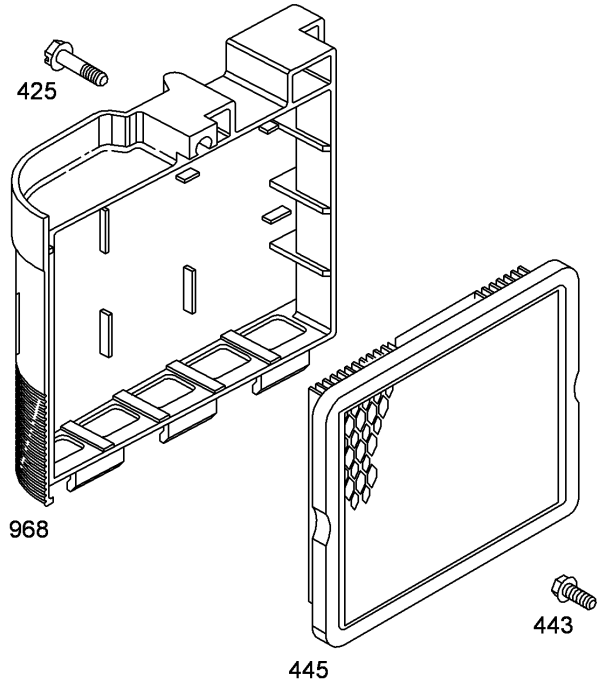


Assemblies include all parts shown in frames

Carburetor Assembly

Briggs and Stratton 126T02-0225-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 (Standard)				
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				
3 137	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				

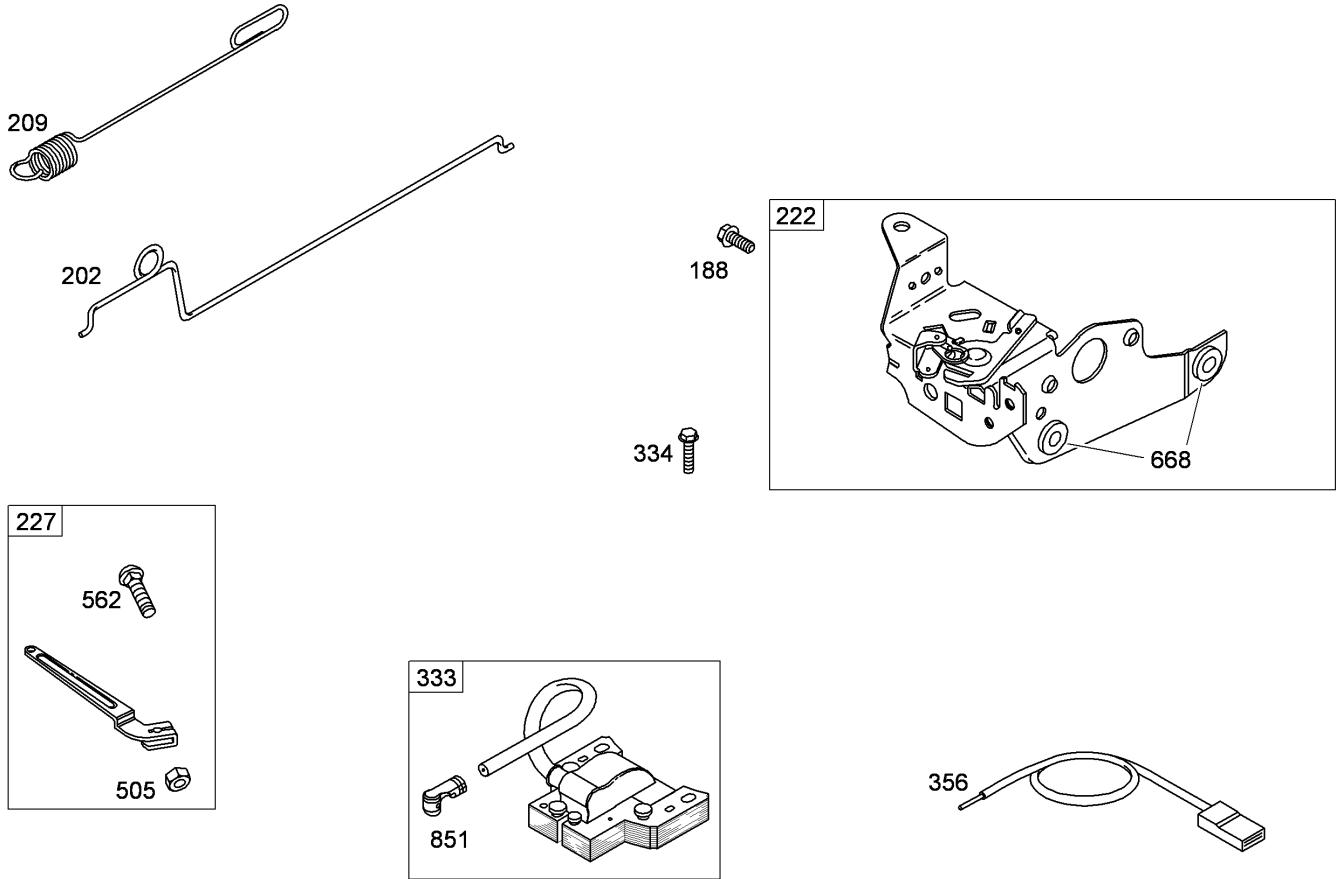


Assemblies include all parts shown in frames

Air Cleaner Assembly

Briggs and Stratton 126T02-0225-B1

Ref	Part No.	Qty.	Description				
3 4 163	272653s	1	Gasket-Cleaner, Air				
3 6							
4 425	690670	1	Screw (Air Cleaner Cover)				
4 443	692523	1	Screw (Air Cleaner Primer Base)				
4 445	491588s	1	Filter-Cartridge, Air Cleaner				
5 529	691923	1	Grommet				
9 966	792040	1	Base-Primer, Air Cleaner				
9 968	692298	1	Cover-Cleaner, Air				
9 976	694395	1	Primer-Carburetor				

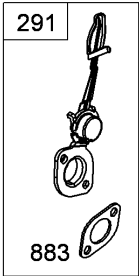
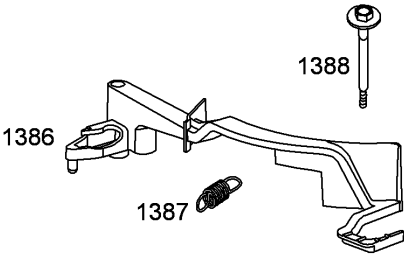
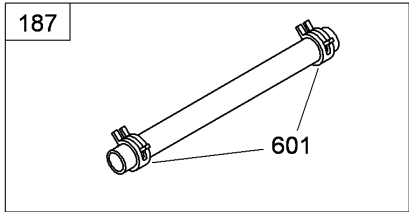
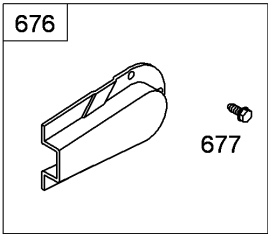
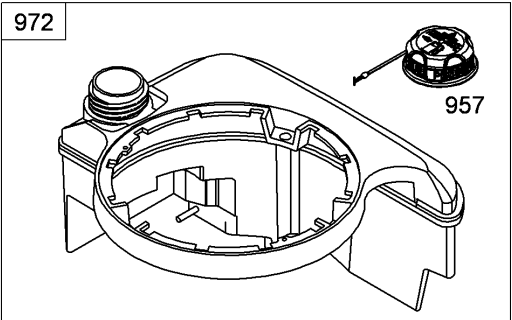
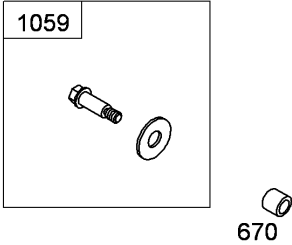
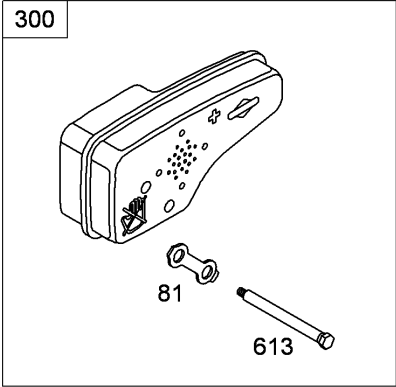


Assemblies include all parts shown in frames

Governor Assembly

Briggs and Stratton 126T02-0225-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	802574	1	Armature-Magneto				
334	691061	1	Screw (Magneto Armature)				
356	690791	1	Wire-Stop				
505	691251	1	Nut (Governor Control Lever)				
562	691119	1	Bolt (Governor Control Lever)				
668	493823	1	Spacer				
851	493880s	1	Terminal-Spark Plug				

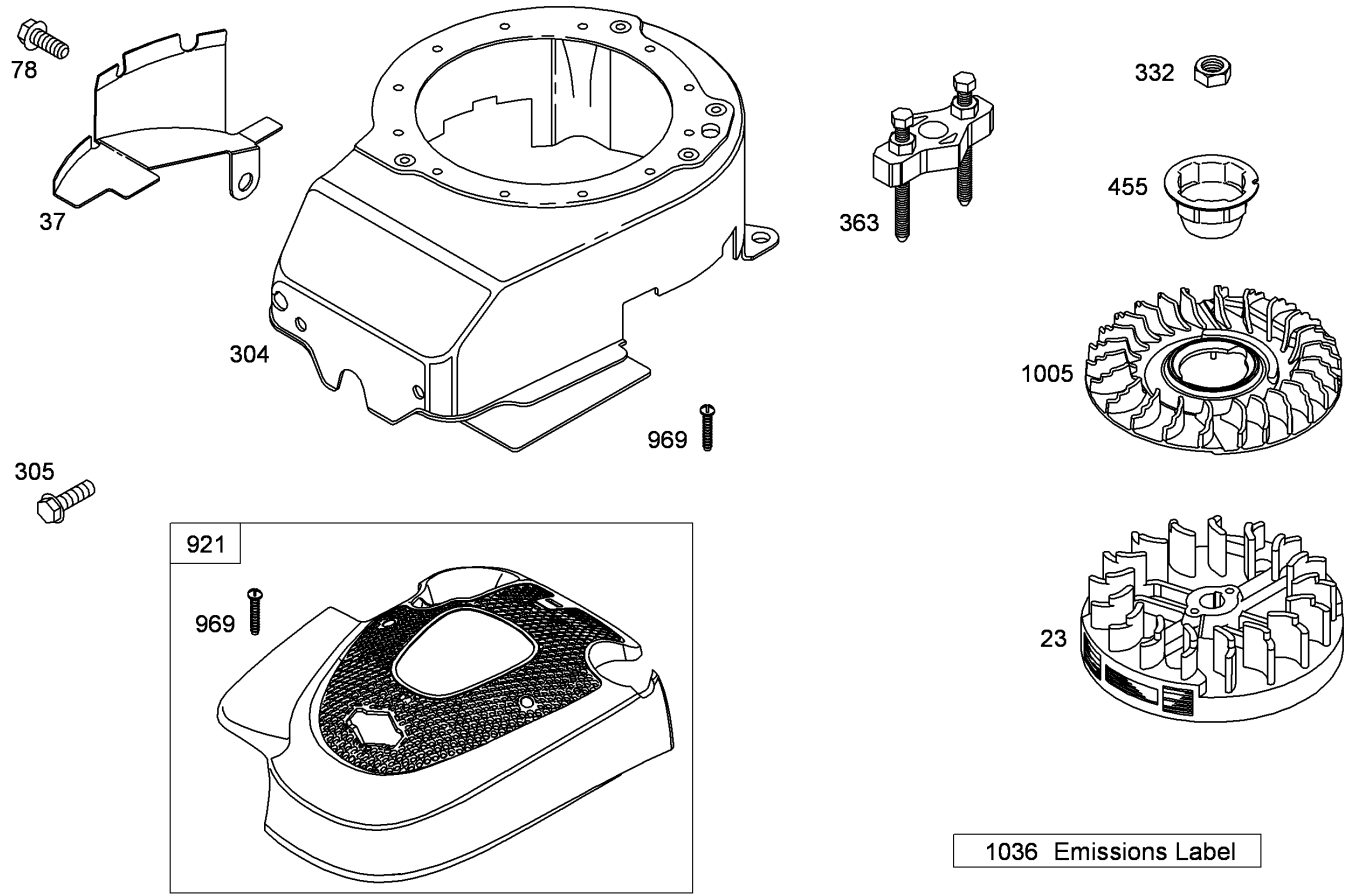


Assemblies include all parts shown in frames

Muffler and Fuel Tank Assembly

Briggs and Stratton 126T02-0225-B1

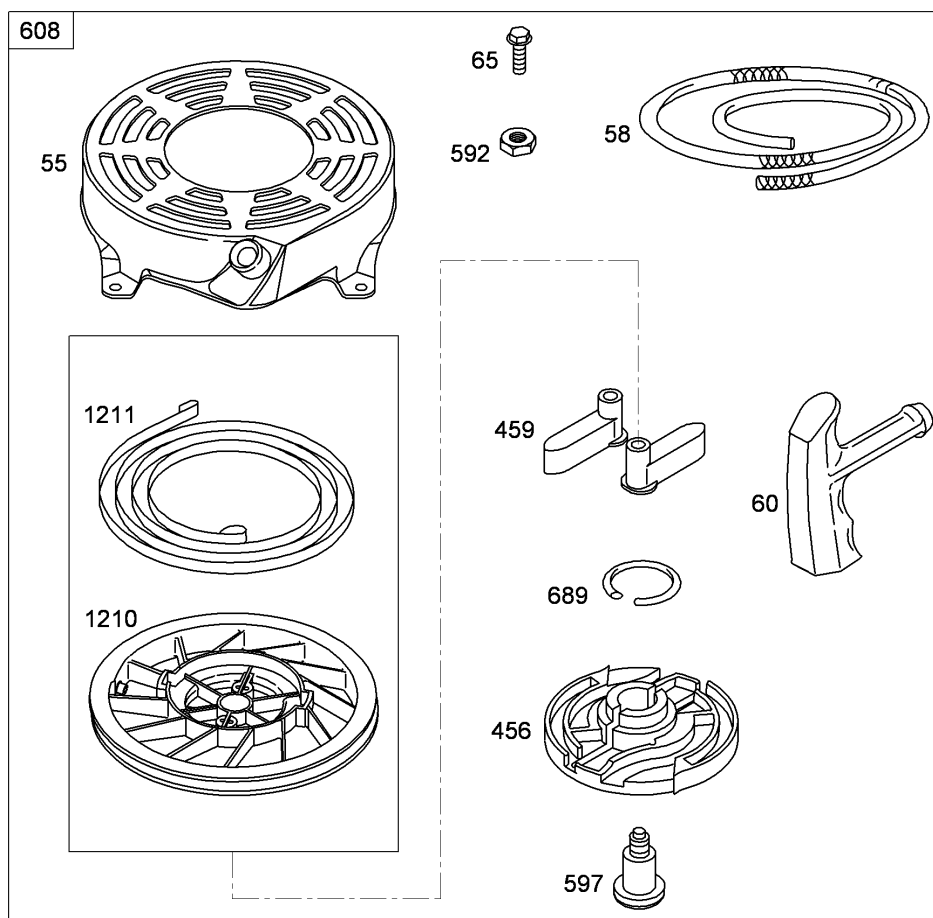
Ref	Part No.	Qty.	Description				
81	691740	1	Lock-Screw, Muffler				
187	791766	1	Line-Fuel (Cut To Required Length)				
190	690940	1	Screw (Fuel Tank)				
291	790830	1	Thermostat				
300	692038	1	Muffler				
601	791850	1	Clamp-Hose				
613	691340	1	Screw (Muffler)				
670	692294	1	Spacer-Tank, Fuel				
676	493871	1	Deflector-Muffler				
677	690661	1	Screw (Muffler Deflector)				
883	691881	1	Gasket-Exhaust				
957	699985	1	Cap-Tank, Fuel				
972	699374	1	Tank-Fuel				
1059	692311	1	Screw And Washer Kit				
1386	790848	1	Vane-Air				
1387	790849	1	Spring-Vane, Air				
1388	790850	1	Screw (Air Vane)				



Assemblies include all parts shown in frames

Blower Housing Assembly
Briggs and Stratton 126T02-0225-B1

Ref	Part No.	Qty.	Description				
❶23	691992	1	Flywheel				
❶37	694086	1	Guard-Flywheel				
❶78	691108	1	Screw (Flywheel Guard)				
❶304	791288	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)				
❶1005	691346	1	Fan-Flywheel				
❶1036		1	Label-Emissions				

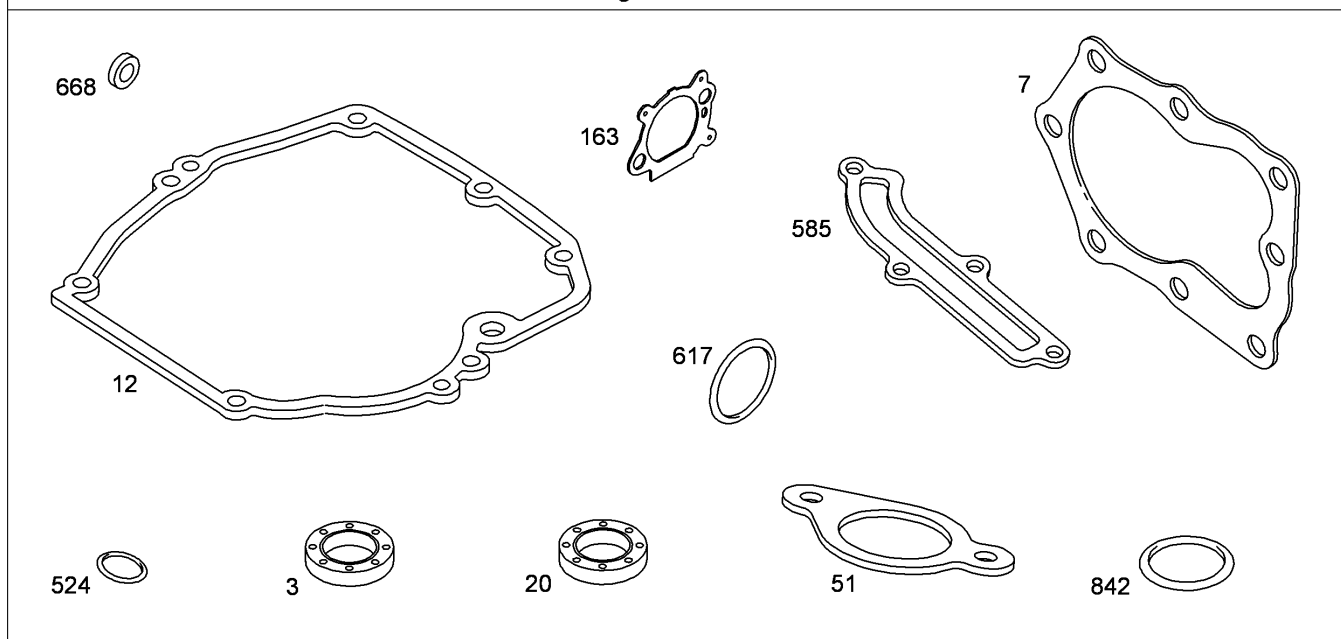


Assemblies include all parts shown in frames

Starter Assembly
Briggs and Stratton 126T02-0225-B1

Ref	Part No.	Qty.	Description
③55	691421	1	Housing-Starter, Rewind
③58	697316	1	Rope-Starter (Cut To Required Length)
③60	281434s	1	Grip-Rope, Starter
③65	690837	1	Screw (Rewind Starter)
③456	692299	1	Plate-Friction, Pawl
③459	281505s	1	Ratchet-Pawl
③592	690800	1	Nut (Rewind Starter)
③597	691696	1	Screw (Pawl Friction Plate)
③608	497680	1	Starter-Rewind
③689	691855	1	Spring-Friction
③1210	498144	1	Pulley And Spring ASM (Pulley)
③1211	498144	1	Pulley And Spring ASM (Spring)

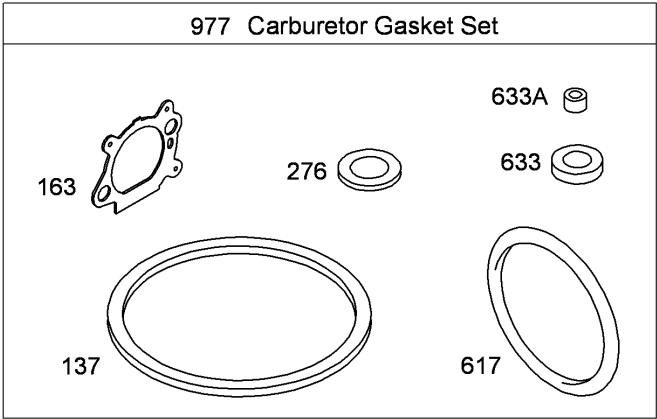
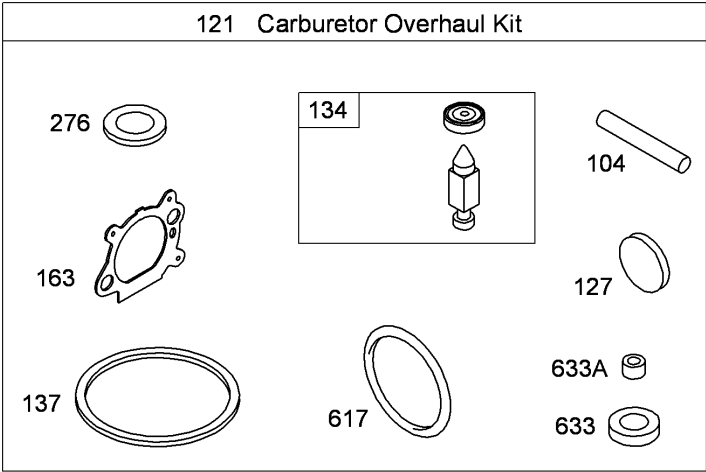
358 Engine Gasket Set



Assemblies include all parts shown in frames

Engine Gasket Set Briggs and Stratton 126T02-0225-B1

Ref	Part No.	Qty.	Description
353	299819s	1	Seal-Oil (Magneto Side)
357	692249	1	Gasket-Head, Cylinder
3512	692232	1	Gasket-Crankcase (.015 STD)
3520	399781s	1	Seal-Oil (PTO Side)
3551	794306	1	Gasket-Intake
34163	272653s	1	Gasket-Cleaner, Air
56			
3358	794307	1	Engine Gasket Set
35524	692296	1	Seal-O Ring (Dipstick Tube)
35585	691879	1	Gasket-Passage, Breather
34617	270344s	1	Seal-O Ring (Intake Manifold)
56			
35668	493823	1	Spacer
35842	691031	1	Seal-O Ring (Dipstick)



Assemblies include all parts shown in frames

Carburetor Overhaul Kit

Briggs and Stratton 126T02-0225-B1

Ref	Part No.	Qty.	Description				
3 4 104	691242	1	Pin-Hinge, Float				
3 121	498260	1	Carburetor Overhaul Kit				
3 4 127	694468	1	Plug-Welch				
3 4 134	398188	1	Needle And Seat Kit				
3 4 137	693981	1	Gasket-Bowl, Float				
6							
3 4 163	272653s	1	Gasket-Cleaner, Air				
5 6							
3 4 276	271716	1	Washer-Sealing				
6							
3 4 617	270344s	1	Seal-O Ring (Intake Manifold)				
5 6							
3 4 633	691321	1	Seal-Shaft, Choke Throttle				
6							
3 4 633A	693867	1	Seal-Shaft, Choke Throttle				
6							
3 977	498261	1	Carburetor Gasket Set				

Attachments and Accessories

For 20093 - 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

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