



Emotion 43cm Lawn Mower

Model No. 21027 - 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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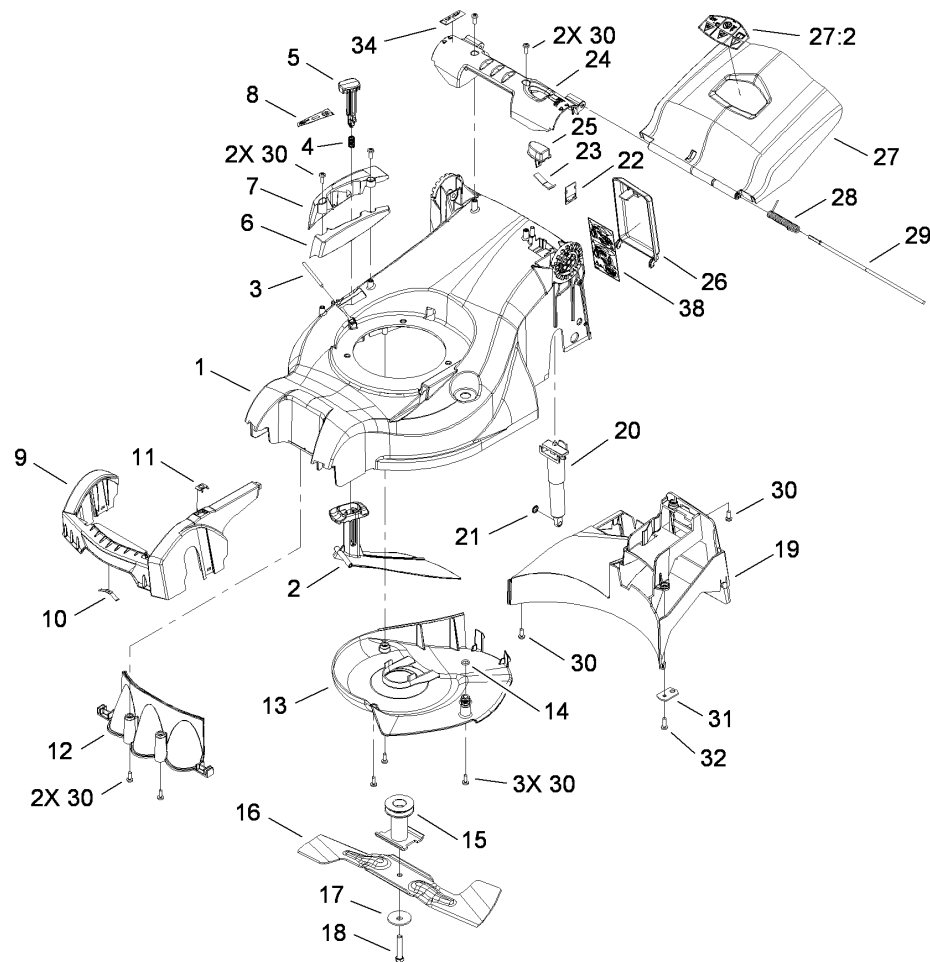
Part Description Abbreviations

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

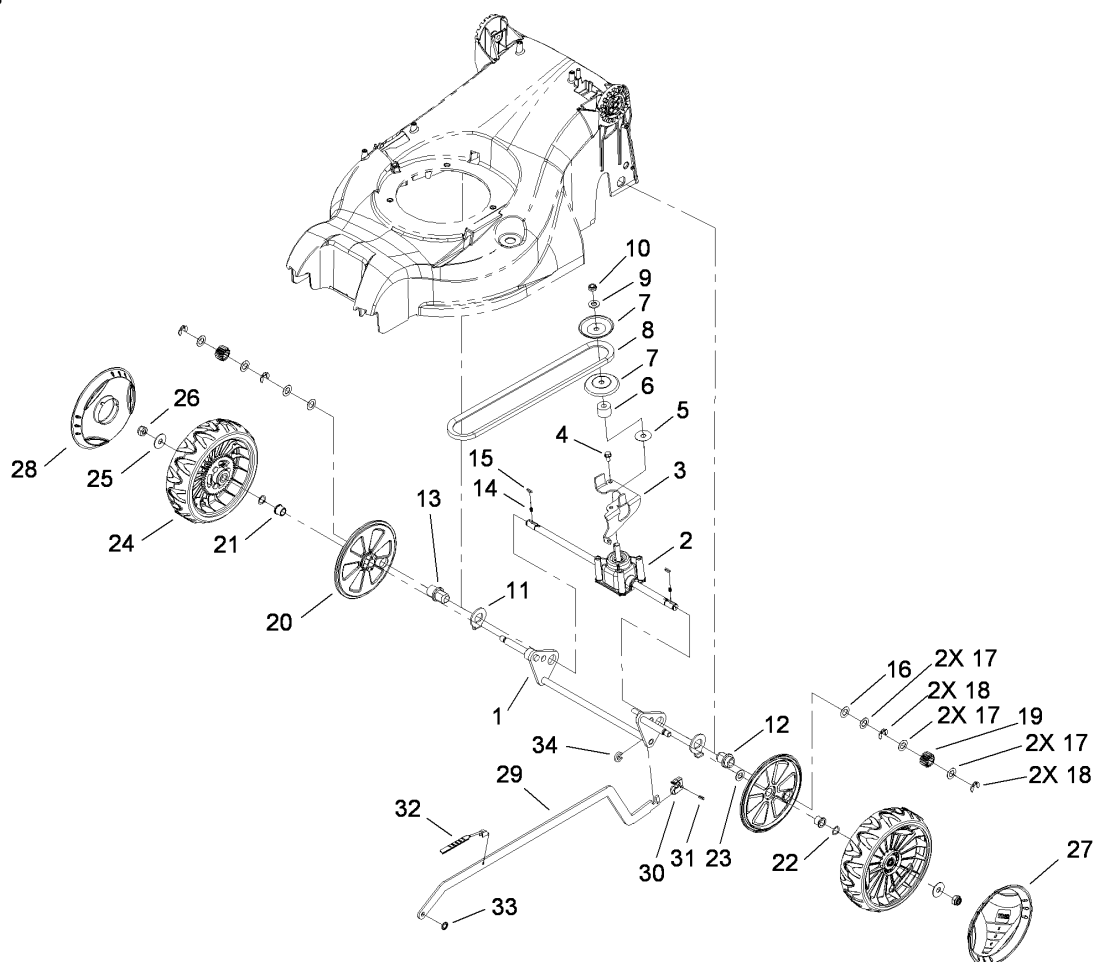
Footnotes

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



Deck Assembly

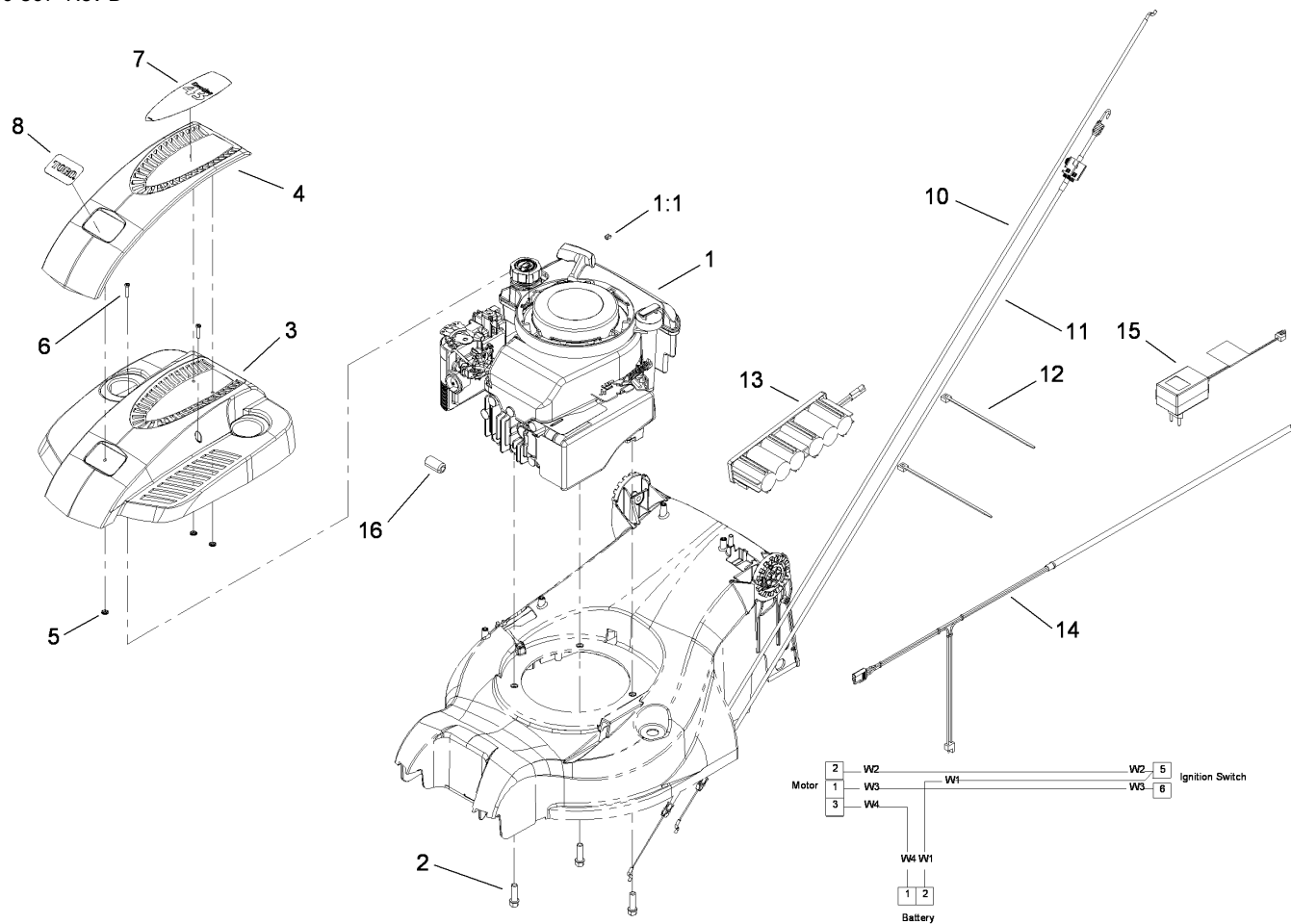
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	112-8550	1	Deck ASM	25	110-9277	1	Button-HOC
2	110-9269	1	Door-Rod	26	110-9285	1	Cover-Battery
3	110-9271	1	Pin-Door, Rod	27	114-5361	1	Rear Door ASM
4	110-9274	1	Spring-Door, Rod	27:2	115-3114	1	Decal-Warning
5	110-9270	1	Button-Rod	28	110-9276	1	Spring-Door, Rear
6	110-9272	1	Cover-Rod, Left	29	110-9275	1	Pin-Door, Rear
7	110-9273	1	Cover-Rod, Right	30	114-5356	11	Screw-SPH, Thread Roll
8	110-9333	1	Decal	31	110-9332	1	Support-Cable, Traction
9	112-8600	1	Bumper-Front	32	93-4095	1	Screw-RH
10	110-9305	1	Spring-Leaf, Front	34	112-8554	1	Decal
11	110-9259	1	Lense-HOC	38	115-3116	1	Decal
12	110-9257	1	Baffle-Front				
13	112-8609	1	Cover-Deck				
14	46-6290	1	O-Ring				
15	110-9291	1	Blade Driver ASM				
16	110-9289	1	Blade-Rotary				
17	95-6727	1	Washer-Spring				
18	115-3129	1	Screw-HH				
19	110-9397	1	Baffle-Rear				
20	112-8612	1	HOC Cylinder ASM				
21	115-3125	1	Clip-Push				
22	110-9295	1	Plate-Locking				
23	112-8620	1	Lever-Button, HOC				
24	110-9267	1	Handle-Deck, Rear				



Drive Assembly

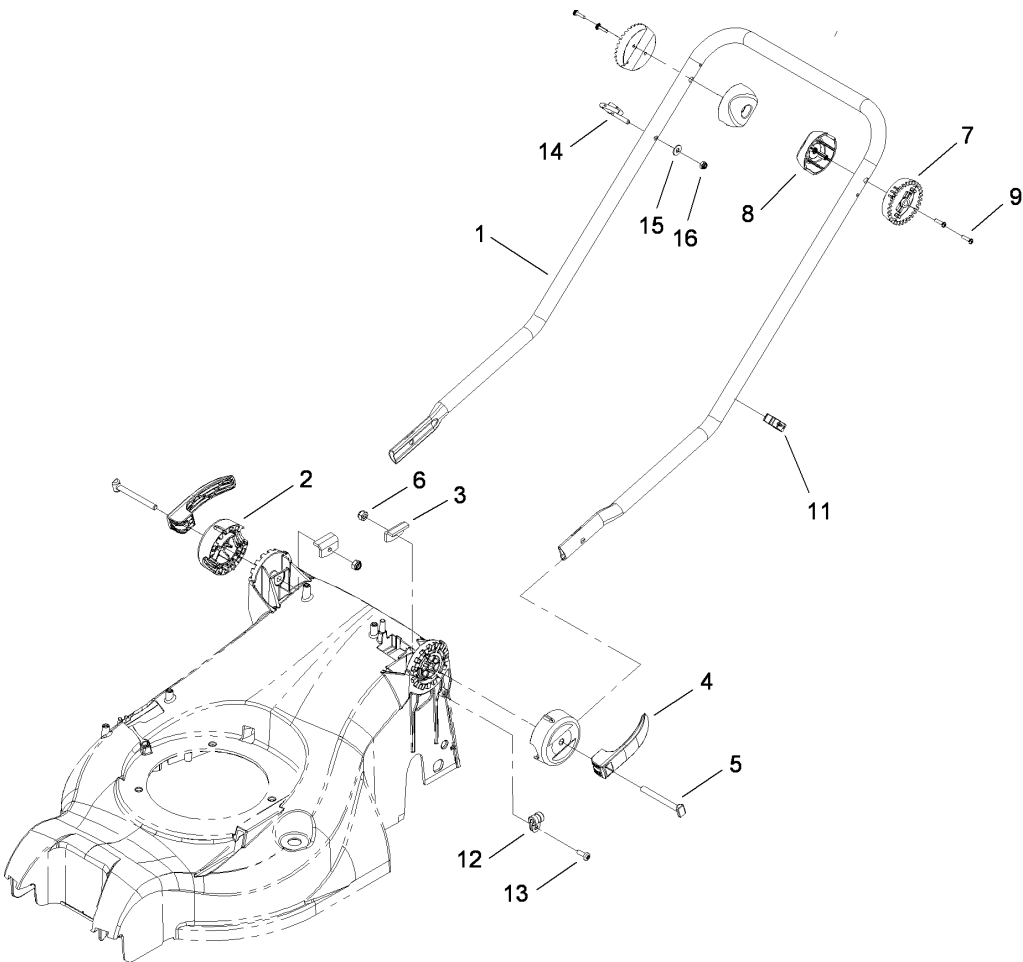
Ref	Part No.	Qty.	Description
1	112-8577	1	Pivot Bar ASM
2	108-8757	1	Transmission ASM
3	110-9292	1	Bracket-Case, Gear
4	32144-4	2	Screw-HWH
5	105-6814	1	Washer-Plain
6	92-5791	1	Spacer
7	100-1176	2	Pulley-Half
8	36-8070	1	V-Belt
9	3256-24	1	Washer-Flat
10	3296-5	1	Nut-Lock
11	112-8591	2	Clip-Bushing
12	112-8589	1	Bushing-Wheel, Left
13	112-8590	1	Bushing-Wheel, Right
14	39-9650	2	Spring-Compression
15	612066	2	Key
16	36-4780	2	Washer-Plain
17	105-6840	6	Washer-Thrust
18	65-2720	4	Ring-Clip, Locking
19	105-3040	2	Gear-Pinion, 15T
20	110-9284	2	Cover-Wheel, Inner
21	110-9312	2	Hub-Axle, Rear
22	99-1713	2	Washer-Spring
23	112-8616	1	Washer-Plain
24	95-6994	2	Rear Wheel ASM

Ref	Part No.	Qty.	Description
25	114-5360	2	Washer-Plain
26	93-4098	2	Nut-HH
27	112-8598	1	Cover-Wheel, Smart Wheel
28	110-9250	1	Cover-Wheel, Rear
29	110-9282	1	Bar-Connection, HOC
30	110-9283	1	Clip-Bar, Connection
31	112-8573	1	Pin-Groove
32	112-8614	1	Scale-HOC
33	115-3125	1	Clip-Push
34	112-8618	1	Ring-Fixing



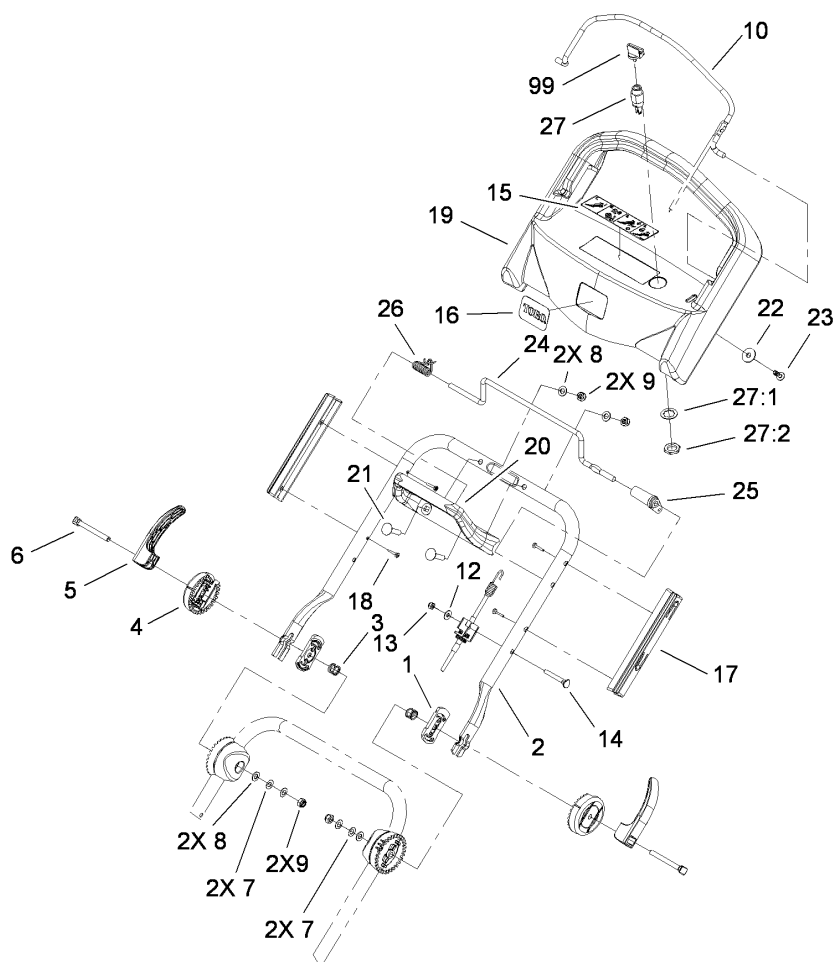
Engine Assembly

Ref	Part No.	Qty.	Description				
1 2 1		1	Engine-Briggs And Stratton, 122T07-2058-B1				
1:1	2210-316	1	Stop-Rope				
2	95-1727	3	Screw-Taptite				
3	110-9156	1	Shroud-Engine				
4	110-9157	1	Cover-Shroud				
5	110-9350	3	Clip-Push				
6	93-0231	2	Screw-PPH				
7	110-9399	1	Decal				
8	115-3112	1	Decal				
10	110-9324	1	Cable-Brake				
11	110-9326	1	Cable-Traction				
12	115-3113	2	Tie-Cable				
13	99-5296	1	Battery				
14	110-9286	1	Harness-Wiring				
15	98-2391	1	Charger-European, 12V Dc				
16	112-1540	1	Ferrite-Snap On				



Lower Handle Assembly

Ref	Part No.	Qty.	Description				
1	110-9297	1	Handle-Lower				
2	110-9351	2	Disc-Handle, Lower				
3	110-9376	2	Bracket-Adjust, Handle				
4	110-9296	2	Lever-Locking, Handle				
5	95-6988	2	Bolt-T Head, Lower				
6	106-4757	2	Nut-Hex				
7	110-9314	2	Mount-Handle				
8	110-9315	2	Clamp-Handle				
9	95-6598	4	Screw				
11	110-9293	1	Cable-Guide				
12	115-3126	1	Clamp-Cable				
13	114-5356	1	Screw-SPH, Thread Roll				
14	112-8586	1	Guide-Rope				
15	3256-1	1	Washer-Flat				
16	106-8576	1	Nut-Hex				

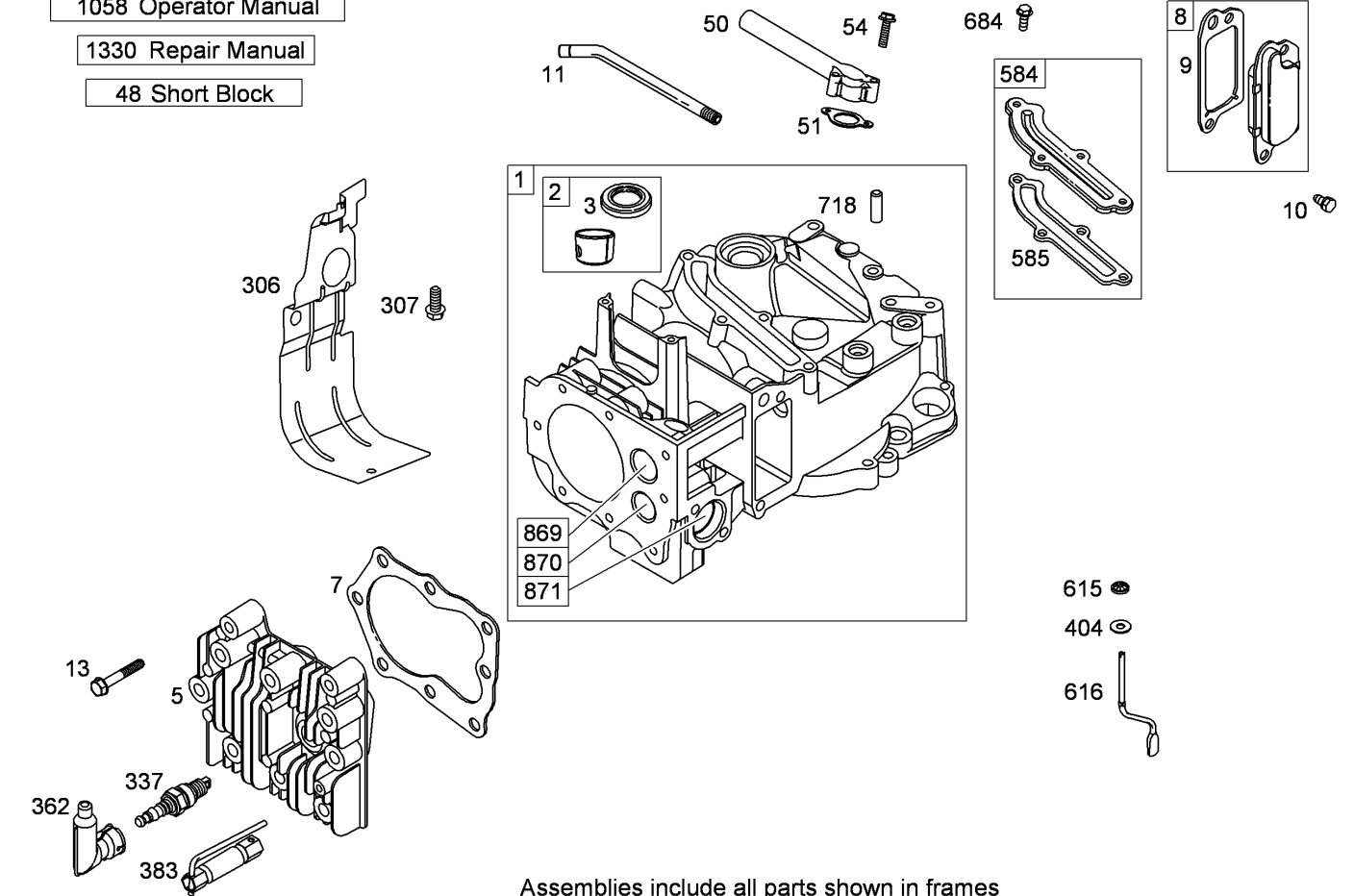


Upper Handle Assembly

Ref	Part No.	Qty.	Description
1	110-9313	2	Plate-Adjust, Handle
2	110-9317	1	Handle-Upper
3	110-9392	2	Spring-Adjust, Handle
4	110-9316	2	Mount-Handle, Upper
5	110-9296	2	Lever-Locking, Handle
6	95-6996	2	Bolt-T Head, Upper
7	110-9335	4	Washer-Spring
8	106-4756	4	Washer-Plain
9	106-4757	4	Nut-Hex
10	110-9359	1	Bail-Brake
12	3256-1	1	Washer-Flat
13	106-8576	1	Nut-Hex
14	114-5350	1	Bolt-Carriage
15	110-9329	1	Decal
16	115-3112	1	Decal
17	99-1590	2	Guide-Handle, Control
18	94-4496	4	Screw-PPH
19	95-6998	1	Handle-Control
20	99-1591	1	Handle-Assist, Traction
21	106-4755	2	Bolt-RH
22	104-2946	1	Washer-Plain
23	110-9352	1	Screw-Round Head, Pozidrive
24	110-9304	1	Bar-Control, Traction
25	99-1589	1	Lever-Traction

Ref	Part No.	Qty.	Description
26	95-6849	1	Spring-Torsion
27	46-5780	1	Switch-Starter
27:1	3254-5	1	Washer-Tooth
27:2	218-461	1	Nut-HH
99	63-8360	1	Key-Ignition

- 1058 Operator Manual
- 1330 Repair Manual
- 48 Short Block

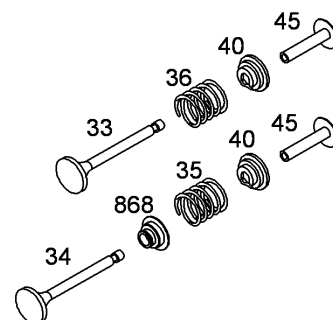
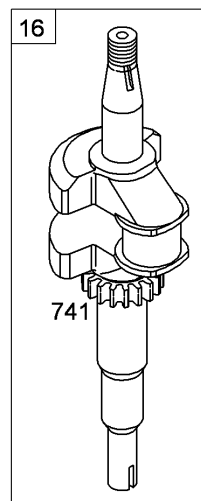
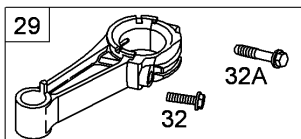
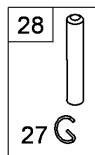
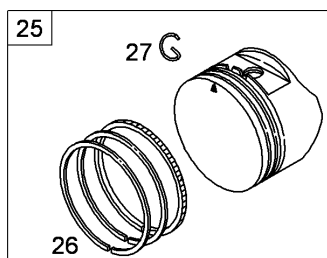
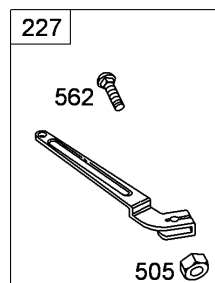


Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton 122T07-2058-B1

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
21	697322	1	Cylinder ASM	615	690340	1	Retainer-Shaft, Governor
22	399269	1	Bushing And Seal Kit	616	698801	1	Crank-Governor
243	299819s	1	Seal-Oil (Magneto Side)	684	690345	1	Screw (Breather Passage Cover)
25	691160	1	Head-Cylinder	718	690959	1	Pin-Locating
247	692249	1	Gasket-Head, Cylinder	869	691155	1	Seat-Valve (Intake)
5				870	690380	1	Seat-Valve (Exhaust)
28	695250	1	Breather ASM	871	262001	1	Bushing-Guide (Exhaust)
249	699472	1	Gasket-Breather	871	63709	1	Bushing-Guide (Intake)
5				1058	277039	1	Operator Manual
210	691125	1	Screw (Breather ASM)	1330	270962	1	Repair Manual
211	691781	1	Tube-Breather				
213	690912	1	Screw (Cylinder Head)				
248	792741	1	Short Block				
250	497465	1	Manifold-Intake				
2451	272199s	1	Gasket-Intake				
254	691650	1	Screw (Intake Manifold)				
2306	790836	1	Shield-Cylinder				
2307	690345	1	Screw (Cylinder Shield)				
2337	802592s	1	Plug-Spark				
2362	793351	1	Boot-Spark Plug				
2383	89838s	1	Wrench-Spark Plug				
2404	690272	1	Washer (Governor Crank)				
2584	697734	1	Cover-Passage, Breather				
24585	691879	1	Gasket-Passage, Breather				

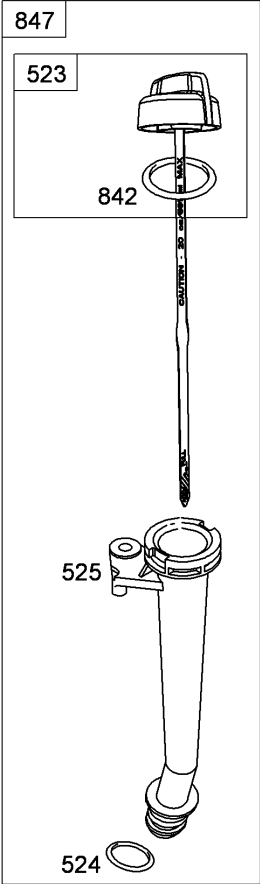
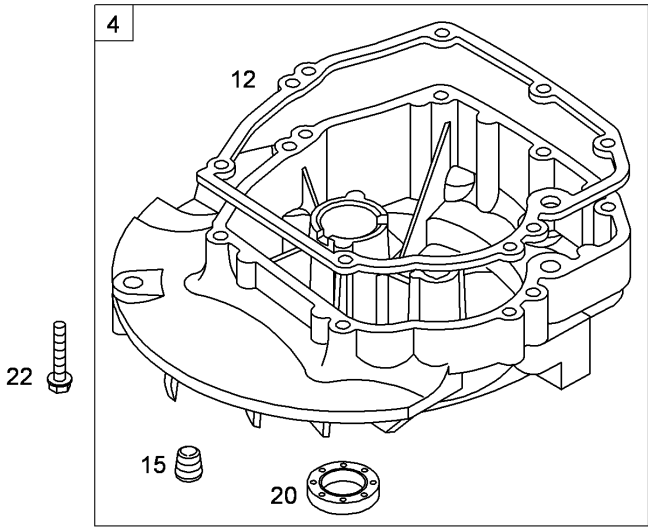
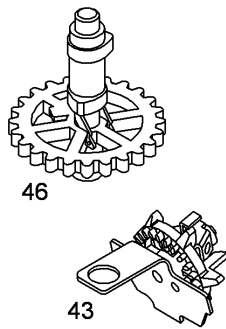


Assemblies include all parts shown in frames

Crankshaft Assembly

Briggs and Stratton 122T07-2058-B1

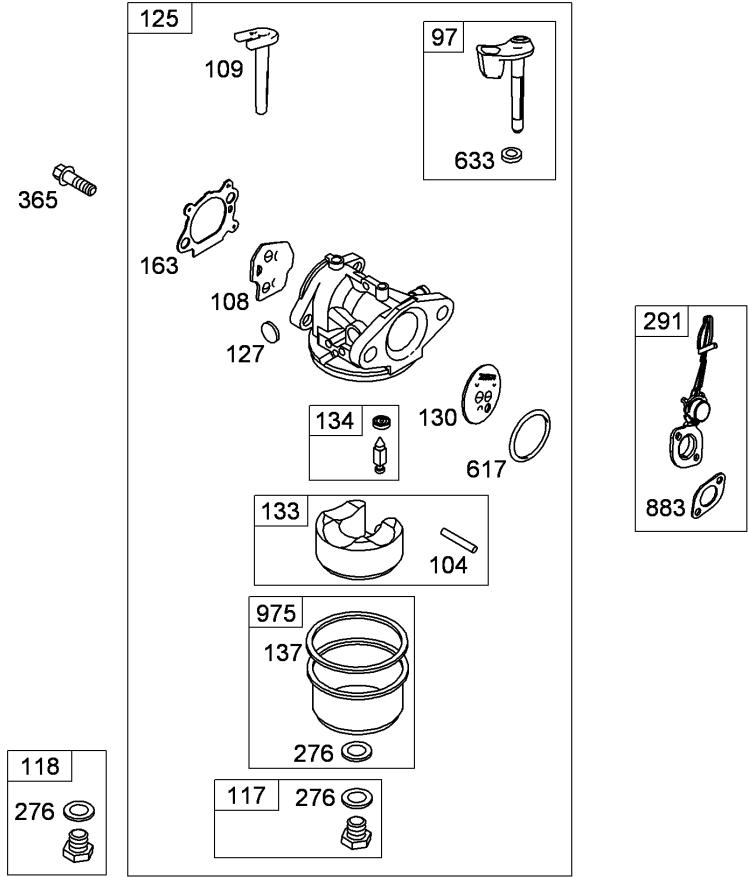
Ref	Part No.	Qty.	Description				
216	691450	1	Crankshaft				
224	222698s	1	Key-Flywheel				
225	795429	1	Piston ASM (Standard)				
225	795430	1	Piston ASM (.020 Oversize)				
226	795431	1	Ring Set (Standard)				
226	795432	1	Ring Set (.020 Oversize)				
227	691866	1	Lock-Pin, Piston				
228	499423	1	Pin-Piston				
229	499424	1	Rod-Connecting				
232	691664	1	Screw (Connecting Rod) (Short)				
232A	695759	1	Screw (Connecting Rod) (Long)				
233	262651s	1	Valve-Exhaust				
234	262652s	1	Valve-Intake				
235	691270	1	Spring-Valve (Intake)				
236	691270	1	Spring-Valve (Exhaust)				
240	692194	1	Retainer-Valve				
245	690548	1	Tappet-Valve				
2227	690783	1	Lever-Control, Governor				
2505	691251	1	Nut (Governor Control Lever)				
2562	92613	1	Bolt (Governor Control Lever)				
2741	795755	1	Gear-Timing				
2868	697338	1	Seal-Valve				



Assemblies include all parts shown in frames

Crankcase Assembly
Briggs and Stratton 122T07-2058-B1

Ref	Part No.	Qty.	Description				
24	493279	1	Sump-Engine				
2412	692232	1	Gasket-Crankcase				
215	691680	1	Plug-Drain, Oil				
2420	399781s	1	Seal-Oil (PTO Side)				
222	691092	1	Screw (Crankcase Cover/Sump)				
243	691997	1	Slinger-Oil, Governor				
246	691449	1	Camshaft				
2287	690940	1	Screw (Dipstick Tube)				
2523	499621	1	Dipstick				
24524	692296	1	Seal-O Ring (Dipstick Tube)				
2525	495265	1	Tube-Dipstick				
24842	691031	1	Seal-O Ring (Dipstick Tube)				
2847	692047	1	Dipstick Tube ASM				

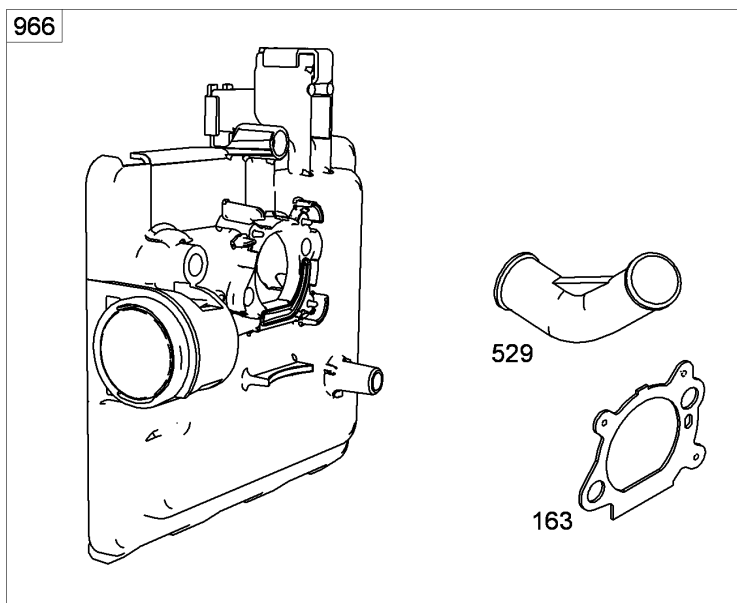
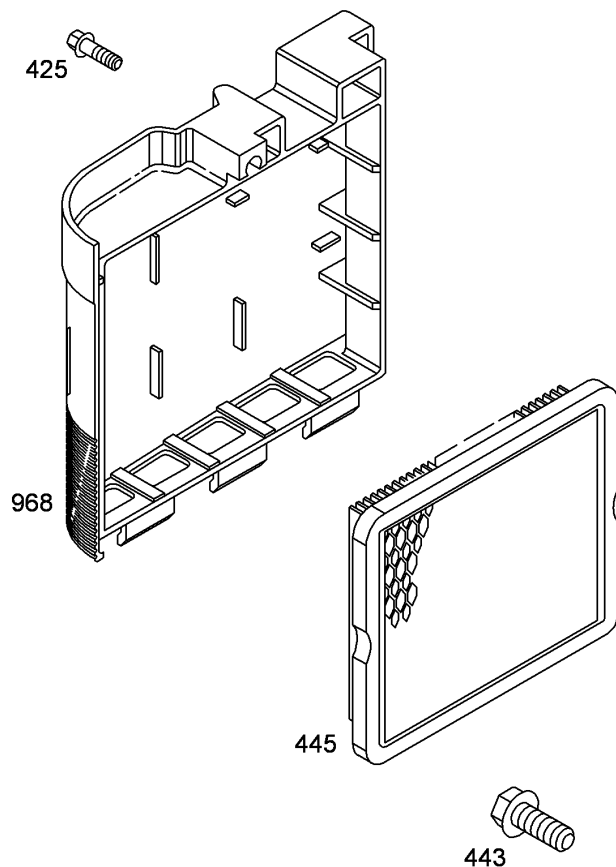


Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton 122T07-2058-B1

Ref	Part No.	Qty.	Description				
297	696565	1	Shaft-Throttle				
23104	691242	1	Pin-Hinge, Float				
2108	795935	1	Valve-Choke				
2109	494218	1	Shaft-Choke				
2117	697355	1	Jet-Main (Standard)				
2118	692677	1	Jet-Main (High Altitude)				
2125	790845	1	Carburetor				
23127	694468	1	Plug-Welch				
2130	696564	1	Valve-Throttle				
2133	398187	1	Float-Carburetor				
23134	398188	1	Needle And Seat Kit				
23137	693981	1	Gasket-Bowl, Float				
23163	272653s	1	Gasket-Cleaner, Air				
4							
23276	271716	1	Washer-Sealing				
2291	790830	1	Thermostat				
2365	691688	1	Screw (Carburetor)				
23617	270344s	1	Seal-O Ring (Intake Manifold)				
23633	691321	1	Seal-Shaft, Choke Throttle				
24883	691881	1	Gasket-Exhaust				
5							
2975	493640	1	Bowl-Float				

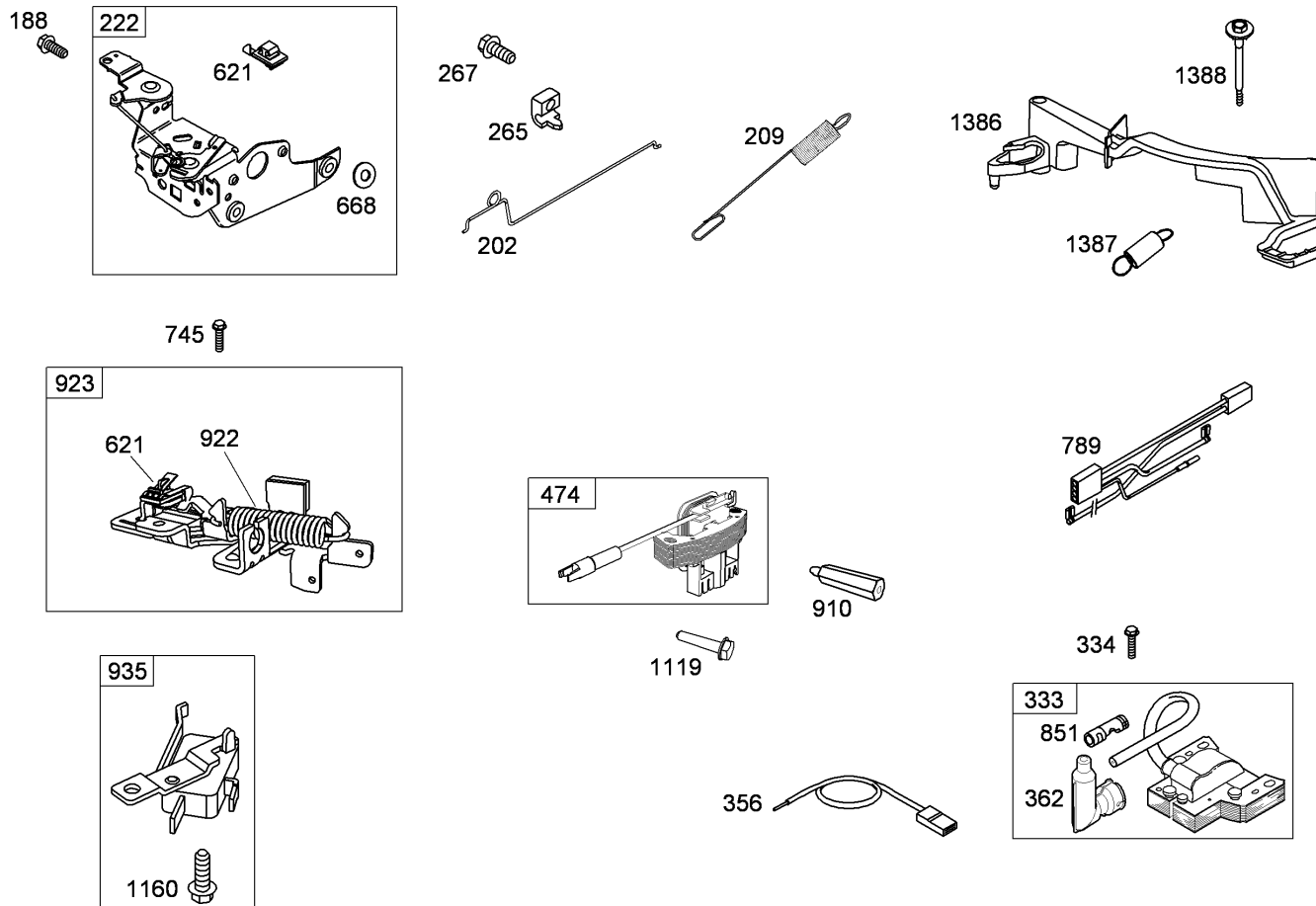


Assemblies include all parts shown in frames

Air Cleaner Assembly

Briggs and Stratton 122T07-2058-B1

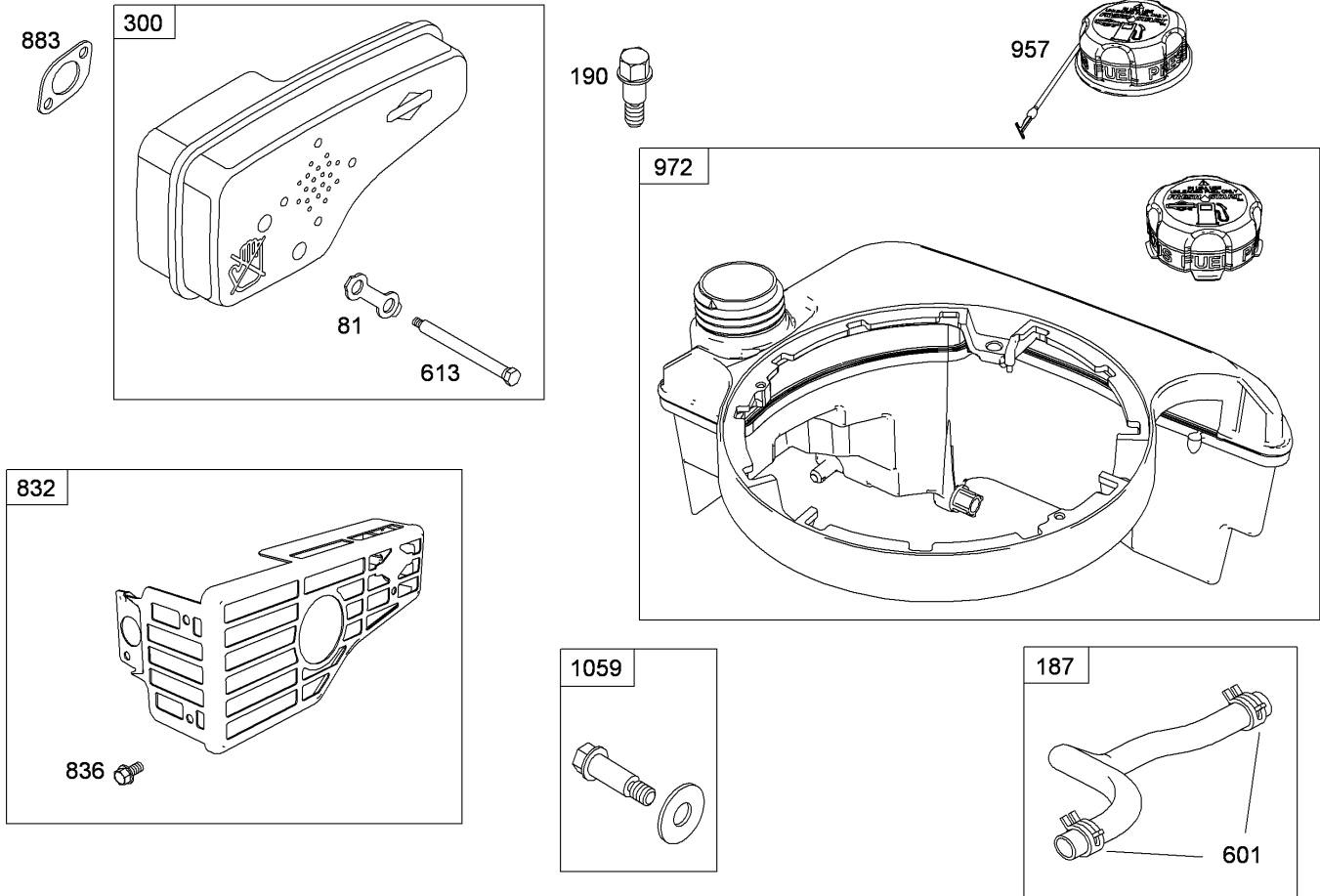
Ref	Part No.	Qty.	Description
2 3 163 4	272653s	1	Gasket-Cleaner, Air
2 425	690670	1	Screw (Air Cleaner Cover)
2 443	692523	1	Screw (Air Cleaner Primer Base)
2 445	491588s	1	Filter-Cartridge, Air Cleaner
2 529	691923	1	Grommet (Air Cleaner Backplate)
2 966	496116	1	Base-Primer, Air Cleaner
2 968	692298	1	Cover-Cleaner, Air



Assemblies include all parts shown in frames

Governor, Controls, Brake and Ignition Assembly Briggs and Stratton 122T07-2058-B1

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
②188	693399	1	Screw (Control Bracket)	②1388	790850	1	Screw (Air Vane)
②202	691829	1	Link-Governor, Mechanical				
②209	691292	1	Spring-Governor (Brown)				
②222	790143	1	Bracket-Control				
②265	690798	1	Clamp-Casing				
②267	691044	1	Screw (Casing Clamp)				
②333	793353	1	Armature-Magneto				
②334	691061	1	Screw (Magneto Armature)				
②356	692390	1	Wire-Stop				
②362	793351	1	Boot-Spark Plug				
②474	691991	1	Alternator				
②621	692310	1	Switch-Stop				
②④668	493823	1	Spacer (Control Bracket)				
②745	691648	1	Screw (Brake)				
②789	792685	1	Harness-Wiring				
②851	692424	1	Terminal-Spark Plug				
②910	691094	1	Stud (Alternator)				
②922	692135	1	Spring-Brake				
②923	796136	1	Brake				
②935	499421	1	Switch-Interlock				
②1119	692979	1	Screw (Alternator)				
②1160	691627	1	Screw (Interlock Switch)				
②1386	790848	1	Vane-Air				
②1387	790849	1	Spring-Vane, Air				

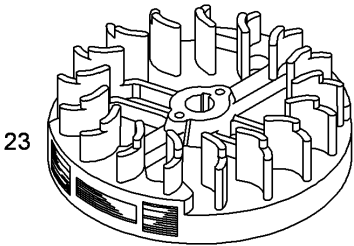
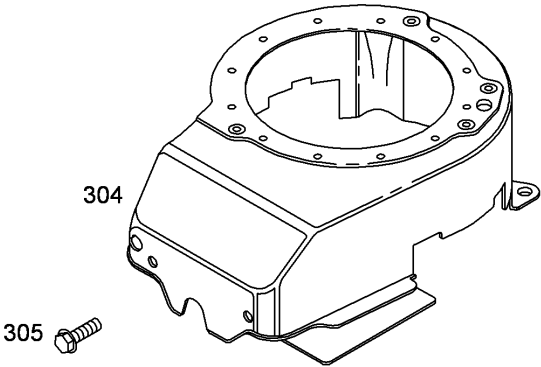
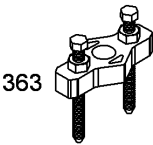
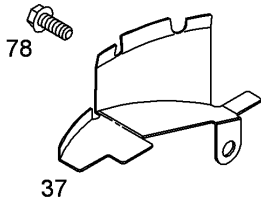


Assemblies include all parts shown in frames

Muffler and Fuel Tank Assembly

Briggs and Stratton 122T07-2058-B1

Ref	Part No.	Qty.	Description				
281	691740	1	Lock-Screw, Muffler				
2187	791766	1	Line-Fuel (Cut To Required Length)				
2190	690940	1	Screw (Fuel Tank)				
2300	790828	1	Muffler				
2601	791850	1	Clamp-Hose				
2613	790663	1	Screw (Muffler)				
2832	499034	1	Guard-Muffler				
2836	690664	1	Screw (Muffler Guard)				
24883	691881	1	Gasket-Exhaust				
5							
2957	793606	1	Cap-Tank, Fuel (Fuel Fresh)				
2972	699374	1	Tank-Fuel				
21059	692311	1	Screw And Washer Kit				

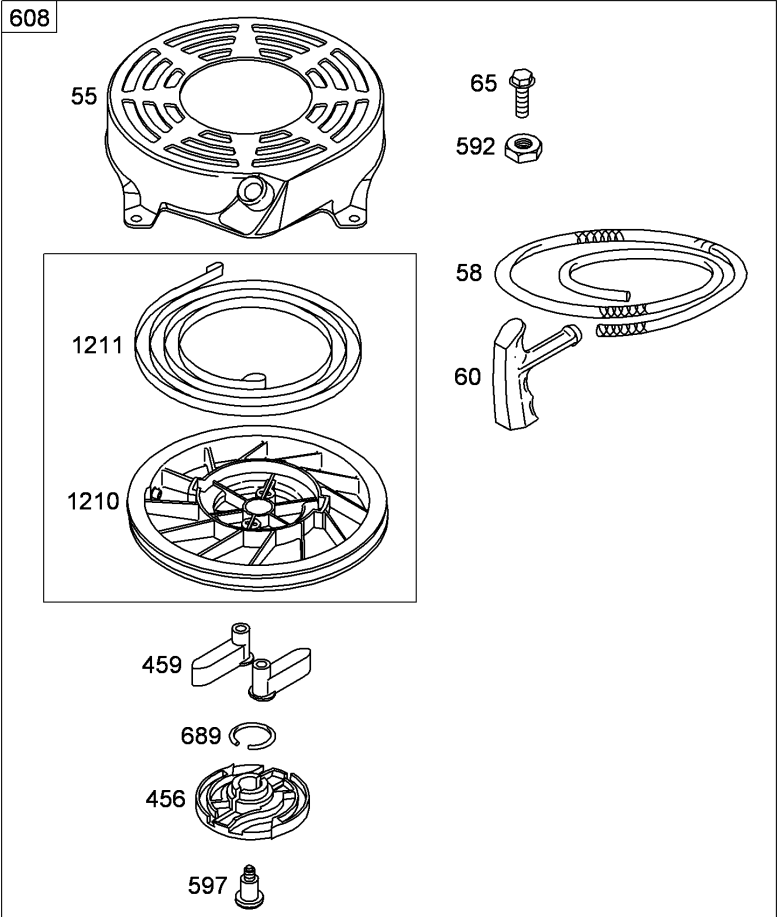


1036 Emissions Label

Assemblies include all parts shown in frames

Blower Housing and Flywheel Assembly
Briggs and Stratton 122T07-2058-B1

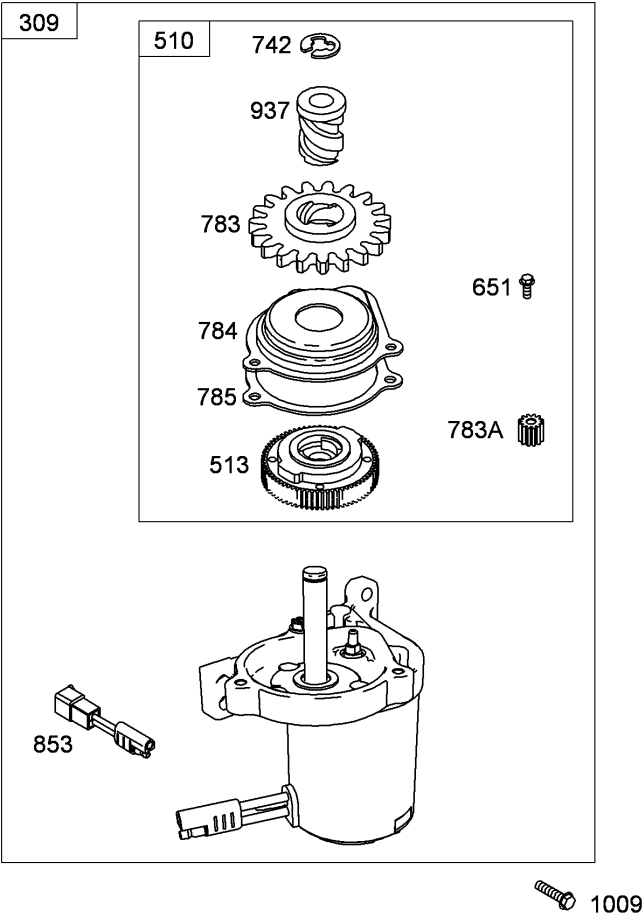
Ref	Part No.	Qty.	Description				
223	691987	1	Flywheel				
237	793756	1	Guard-Flywheel				
278	691108	1	Screw (Flywheel Guard)				
2304	790826	1	Housing-Blower				
2305	691108	1	Screw (Blower Housing)				
2332	690662	1	Nut (Flywheel)				
2363	19069	1	Puller-Flywheel				
2455	791760	1	Cup-Flywheel				
21036		1	Label-Emissions				



Assemblies include all parts shown in frames

Rewind Starter Assembly
Briggs and Stratton 122T07-2058-B1

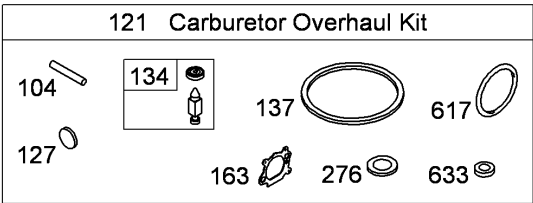
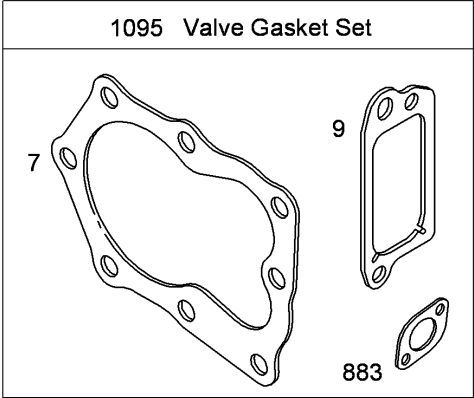
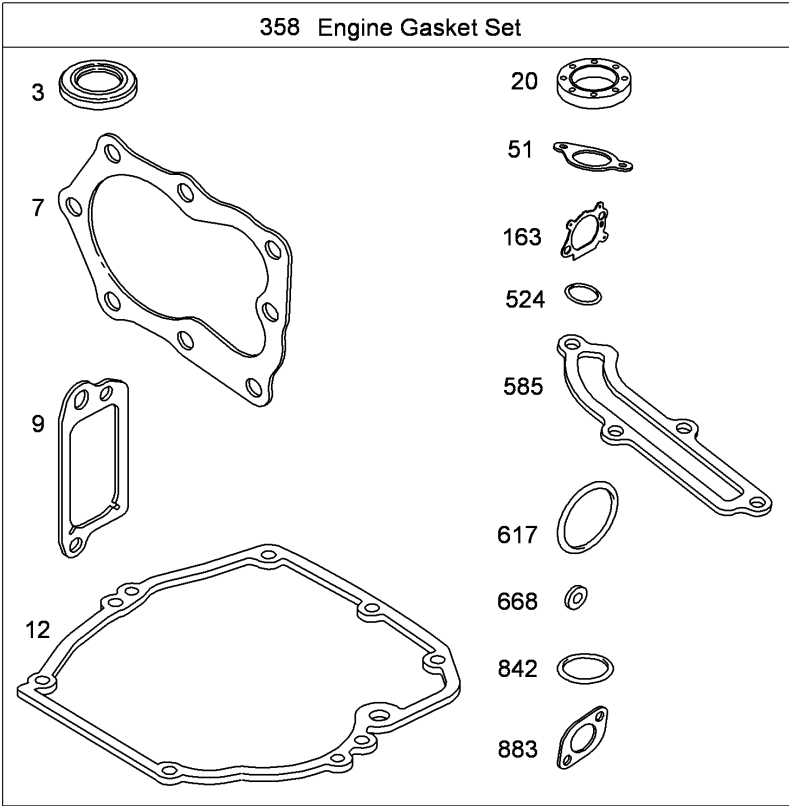
Ref	Part No.	Qty.	Description				
255	691421	1	Housing-Starter, Rewind				
258	697316	1	Rope-Starter (Cut To Required Length)				
260	281434s	1	Grip-Rope, Starter				
265	690837	1	Screw (Rewind Starter)				
2456	692299	1	Plate-Friction, Pawl				
2459	281505s	1	Ratchet-Pawl				
2592	690800	1	Nut (Rewind Starter)				
2597	691696	1	Screw (Pawl Friction Plate)				
2608	497680	1	Starter-Rewind				
2689	691855	1	Spring-Friction				
21210	498144	1	Pulley And Spring ASM (Pulley)				
21211	498144	1	Pulley And Spring ASM (Spring)				



Assemblies include all parts shown in frames

Electric Starter Assembly
Briggs and Stratton 122T07-2058-B1

Ref	Part No.	Qty.	Description				
②309	795092	1	Motor-Starter				
②510	795093	1	Drive-Starter				
②513	795100	1	Clutch-Drive				
②651	690345	1	Screw (Starter Gear Cover)				
②742	795094	1	Retainer-E Ring				
②783	795096	1	Gear-Pinion				
②783A	691269	1	Gear-Pinion				
②784	795095	1	Cover-Starter Gear				
②785	795097	1	Gasket-Starter Cover				
②853	695268	1	Adapter-Wire				
②937	795098	1	Spline-Starter				
②1009	691127	1	Screw (Starter Motor)				



Assemblies include all parts shown in frames

Engine and Valve Gaskets and Carburetor Overhaul Kit

Briggs and Stratton 122T07-2058-B1

Ref	Part No.	Qty.	Description
243	299819s	1	Seal-Oil (Magneto Side)
247	692249	1	Gasket-Head, Cylinder
5			
249	699472	1	Gasket-Breather
5			
2412	692232	1	Gasket-Crankcase
2420	399781s	1	Seal-Oil (PTO Side)
2451	272199s	1	Gasket-Intake
23104	691242	1	Pin-Hinge, Float
2121	498260	1	Carburetor Overhaul Kit
23127	694468	1	Plug-Welch
23134	398188	1	Needle And Seat Kit
23137	693981	1	Gasket-Bowl, Float
23163	272653s	1	Gasket-Cleaner, Air
4			
23276	271716	1	Washer-Sealing
2358	497316	1	Engine Gasket Set
24524	692296	1	Seal-O Ring (Dipstick Tube)
24585	691879	1	Gasket-Passage, Breather
23617	270344s	1	Seal-O Ring (Intake Manifold)
23633	691321	1	Seal-Shaft, Choke Throttle
24668	493823	1	Spacer (Control Bracket)
24842	691031	1	Seal-O Ring (Dipstick)
24883	691881	1	Gasket-Exhaust
5			

Ref	Part No.	Qty.	Description
21095	498528	1	Valve Gasket Set

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