



Count on it.

Parts Catalog

Emotion 43cm Lawn Mower

Model No. 21027—Serial No. 290000001 and Up

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 illustration and in parts 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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake clutch

CARR: carriage

CCW: counter clock wise

CW: clockwise

DEG: degrees

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

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

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

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

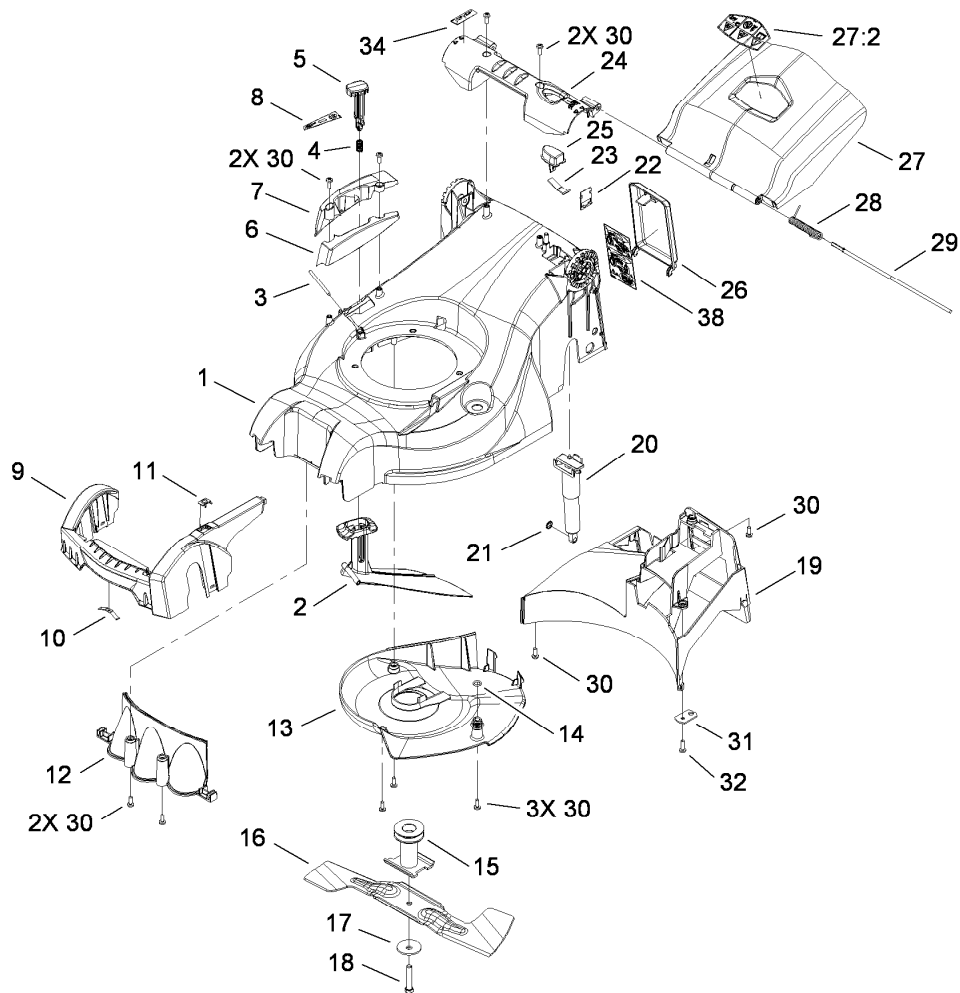
STD: standard

TAP: self tapping

TTH: torx truss head

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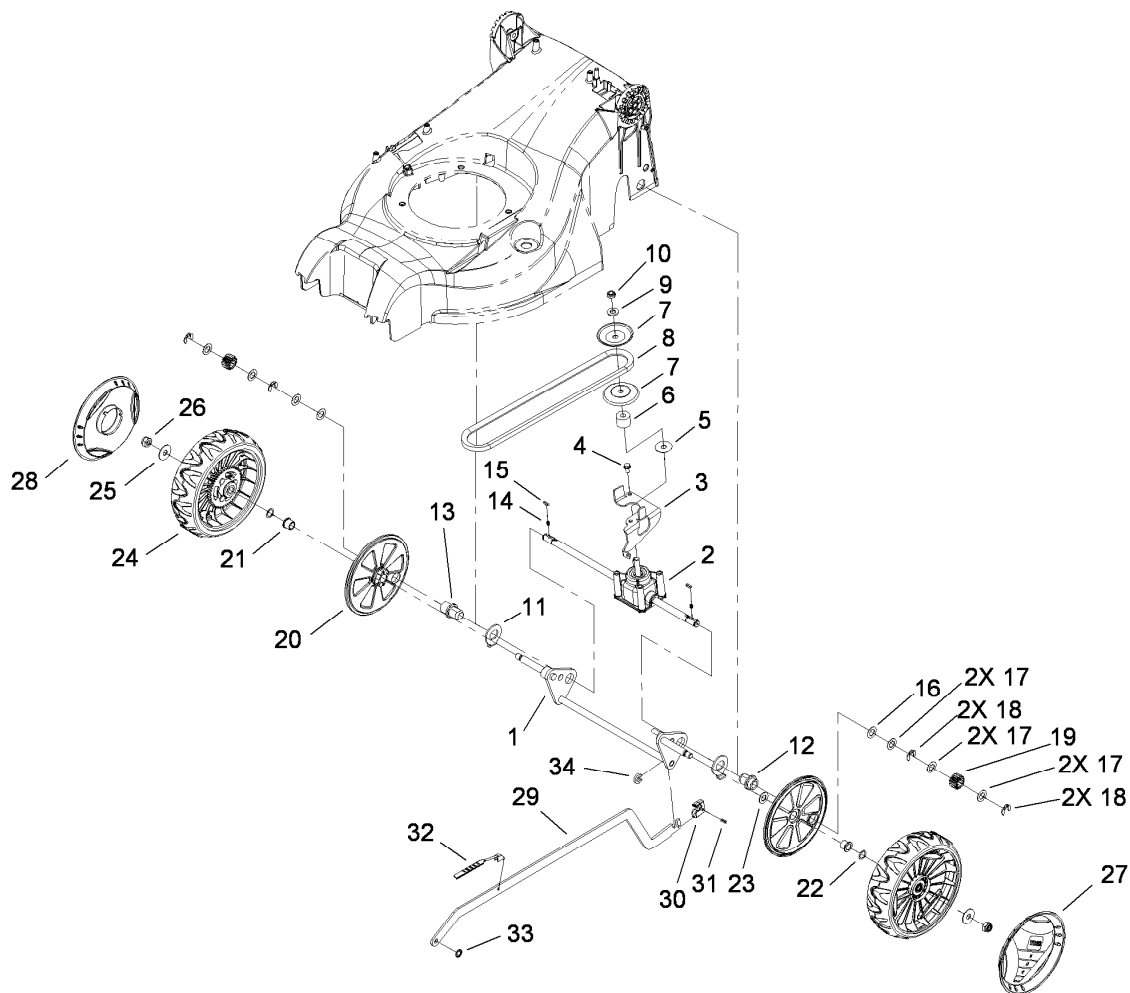
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Deck Assembly

Ref.	Part Number	Qty.	Description
1	112-8550	1	Deck ASM
2	110-9269	1	Door-Rod
3	110-9271	1	Pin-Door, Rod
4	110-9274	1	Spring-Door, Rod
5	110-9270	1	Button-Rod
6	110-9272	1	Cover-Rod, Left
7	110-9273	1	Cover-Rod, Right
8	110-9333	1	Decal
9	112-8600	1	Bumper-Front
10	110-9305	1	Spring-Leaf, Front
11	110-9259	1	Lense-HOC
12	110-9257	1	Baffle-Front
13	112-8609	1	Cover-Deck
14	46-6290	1	O-Ring, Seal
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

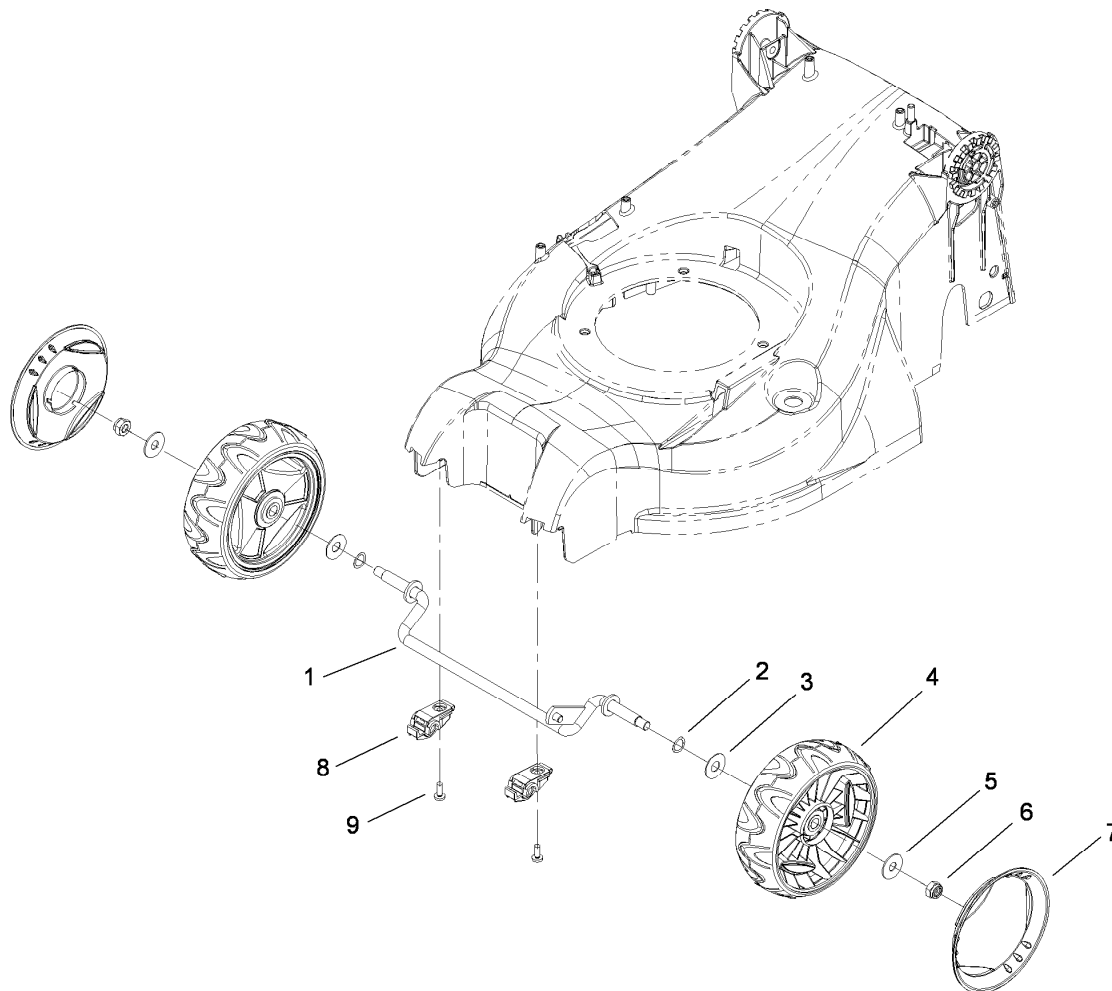
Ref.	Part Number	Qty.	Description
19	110-9397	1	Baffle-Rear
20	112-8612	1	HOC Cylinder ASM
21	115-3125	1	Clip-Push
22	110-9295	1	Plate-Locking
23	112-8620	1	Lever-Button, HOC
24	110-9267	1	Handle-Deck, Rear
25	110-9277	1	Button-HOC
26	110-9285	1	Cover-Battery
27	114-5361	1	Rear Door ASM
27:2	115-3114	1	Decal-Warning
28	110-9276	1	Spring-Door, Rear
29	110-9275	1	Pin-Door, Rear
30	114-5356	11	Screw-SPH, Thread Roll
31	110-9332	1	Support-Cable, Traction
32	93-4095	1	Screw-RH
34	112-8554	1	Decal
38	115-3116	1	Decal



Drive Assembly

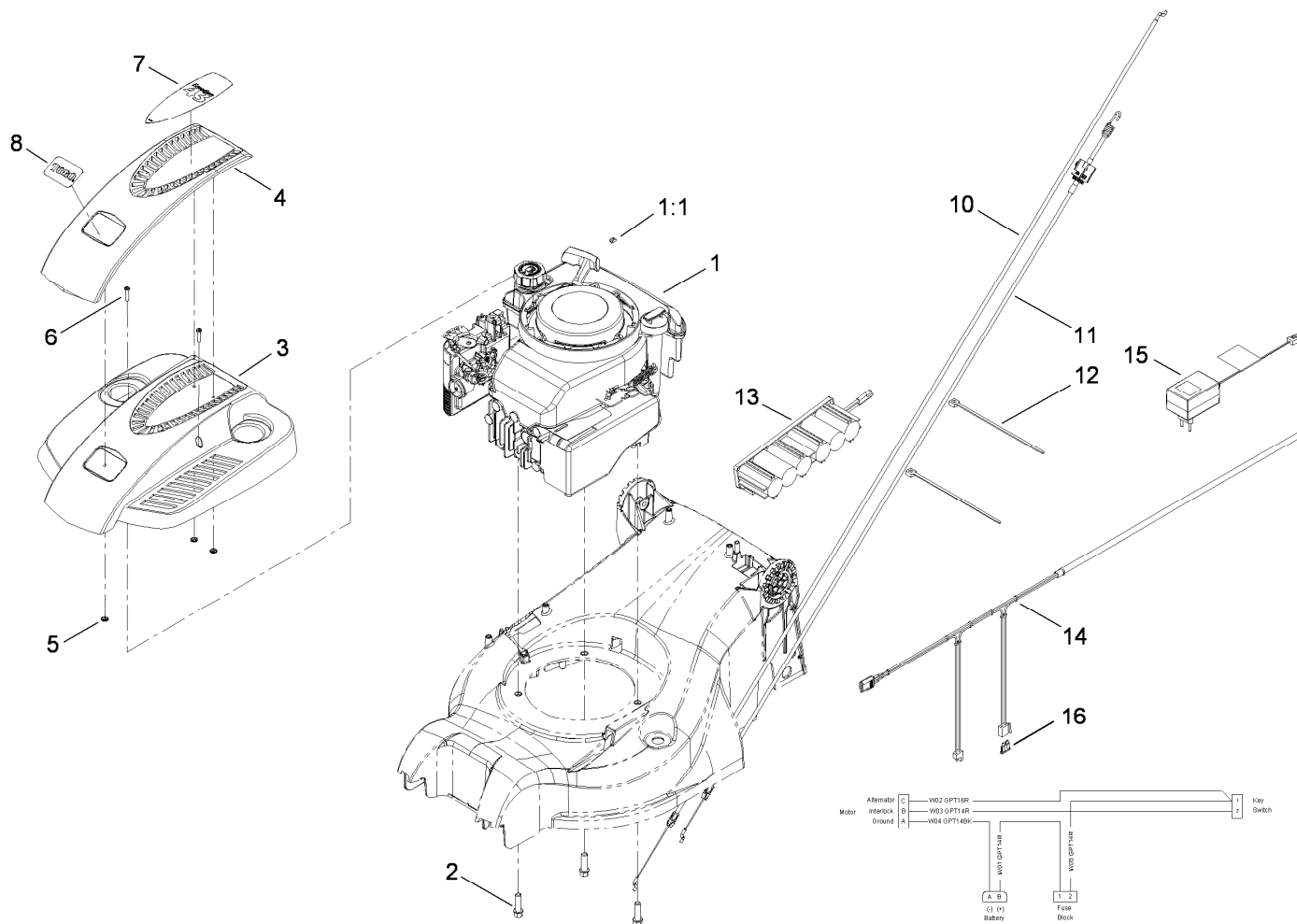
Ref.	Part Number	Qty.	Description
1	112-8577	1	Pivot Bar ASM
2	108-8757	1	Transmission ASM
3	110-9292	1	Bracket-Case, Gear
4	32144-4	2	Screw-HWH
5	105-6814	1	Washer-Plain
6	92-5791	1	Spacer
7	100-1176	2	Pulley-Half
8	36-8070	1	V-Belt
9	3256-24	1	Washer-Flat
10	3296-5	1	Nut-Lock
11	112-8591	2	Clip-Bushing
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

Ref.	Part Number	Qty.	Description
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
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



Front Wheel Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	110-9266	1	Front Axle ASM
2	99-1713	2	Washer-Spring
3	114-5351	2	Washer-Plain
4	95-6993	2	Front Wheel ASM
5	114-5360	2	Washer-Plain
6	93-4098	2	Nut-HH
7	110-9253	2	Cover-Wheel, Front
8	110-9261	2	Clamp-Axle, Front
9	114-5356	2	Screw-SPH, Thread Roll

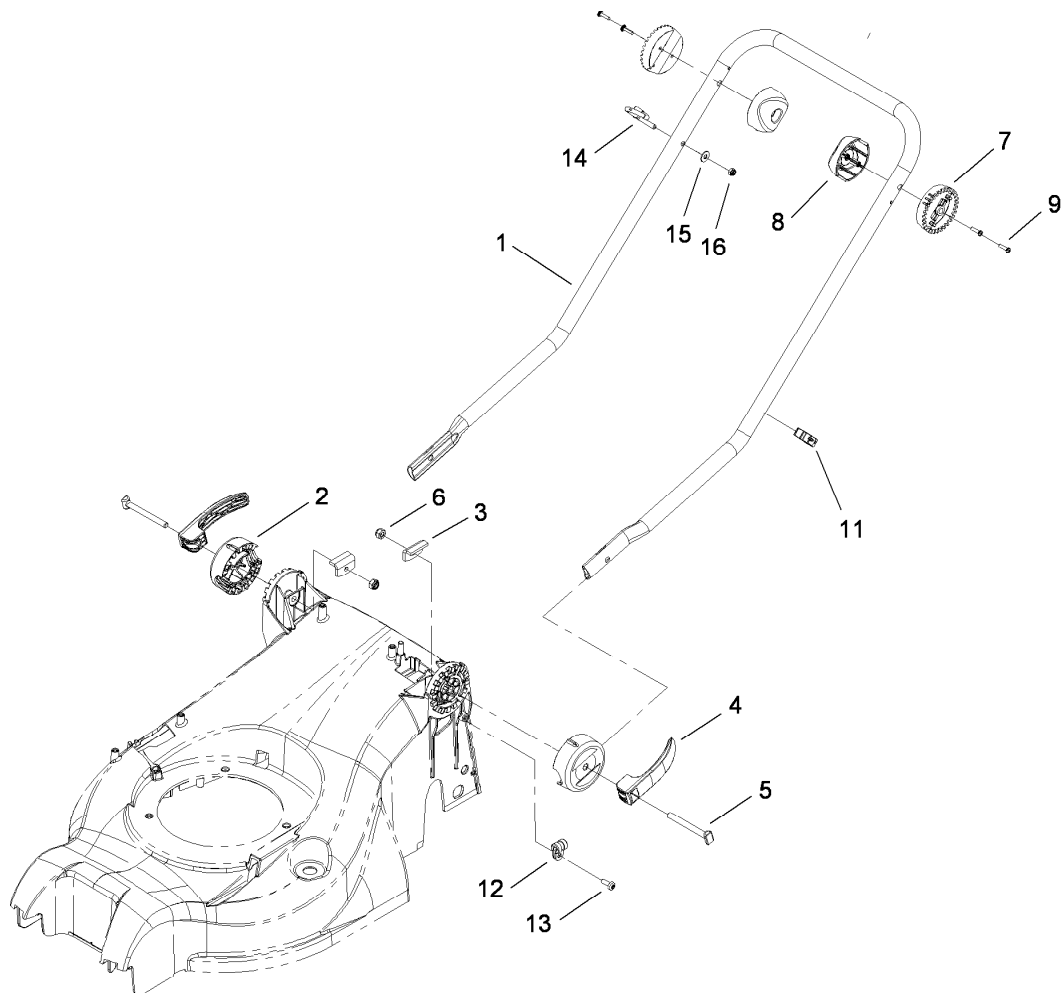


Engine Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-B&s, 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	115-3144	1	Battery ASM
14	115-3143	1	Harness-Wiring
15	98-2391	1	Charger-European, 12V Dc
16	99-6124	2	Fuse-40 Amp

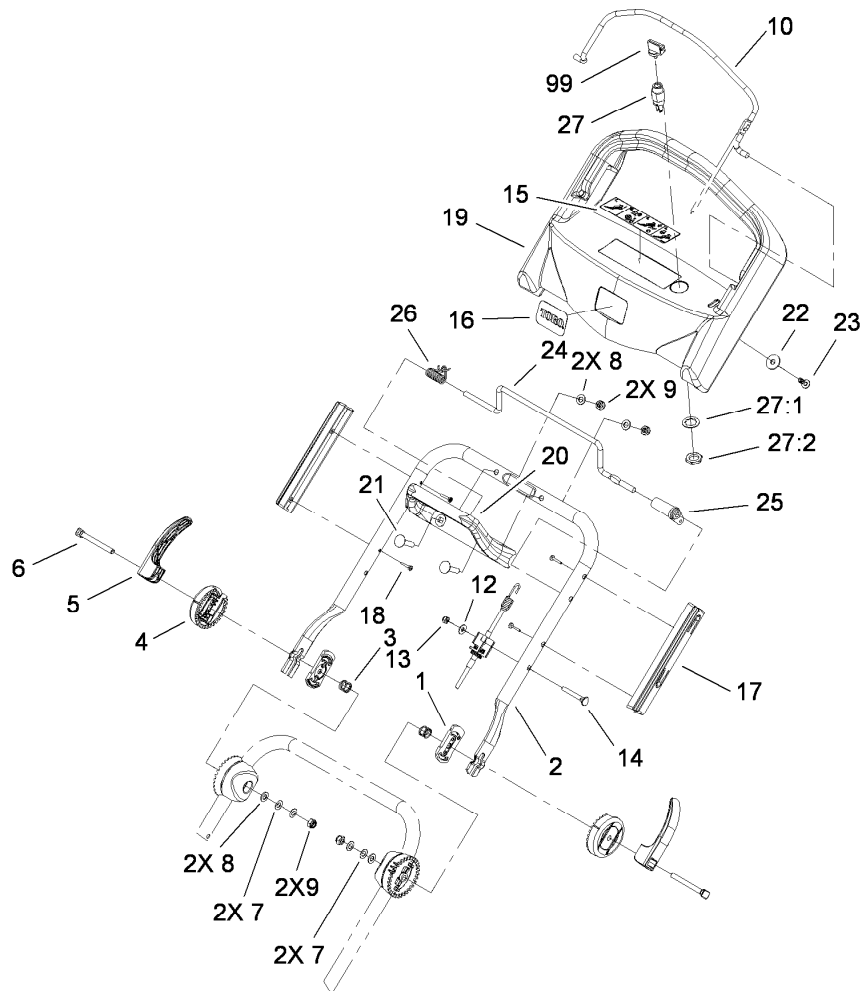
● Not serviced separately

■ Obtain parts from www.briggsandstratton.com



Lower Handle Assembly

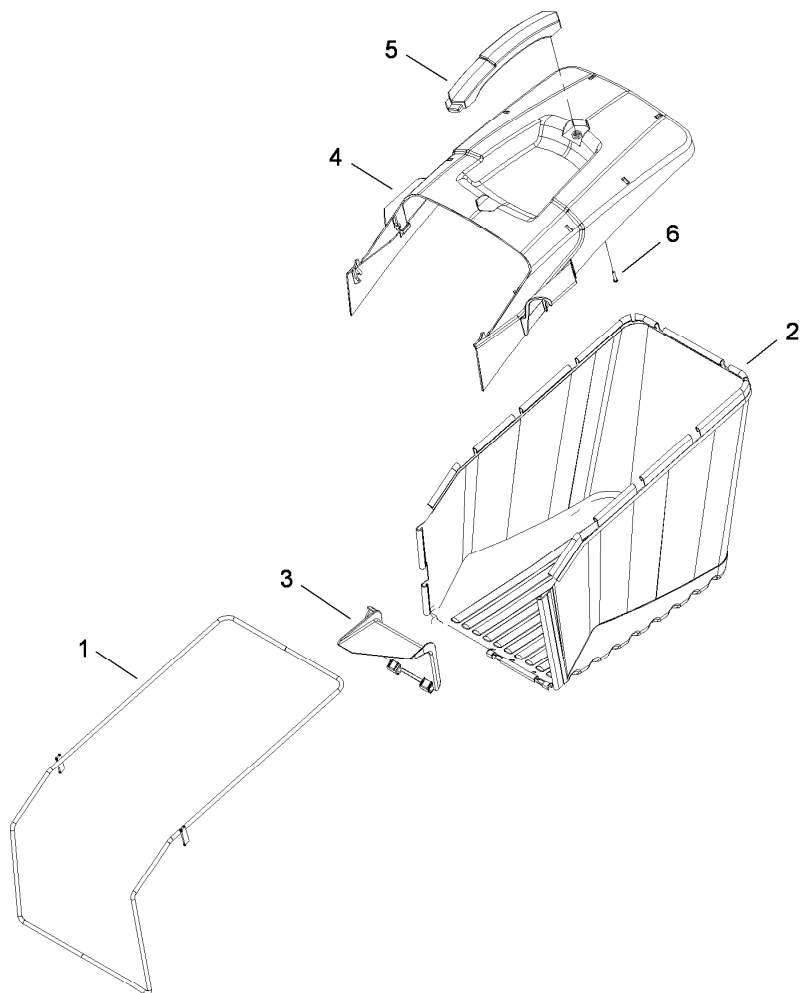
Ref.	Part Number	Qty.	Description
1	110-9297	1	Handle-Lower
2	110-9351	2	Disc-Handle, Lower
3	110-9376	2	Bracket-Adjust, Handle
4	110-9296	2	Lever-Locking, Handle
5	95-6988	2	Bolt-T Head, Lower
6	106-4757	2	Nut-Hex
7	110-9314	2	Mount-Handle
8	110-9315	2	Clamp-Handle
9	95-6598	4	Screw
11	110-9293	1	Cable-Guide
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

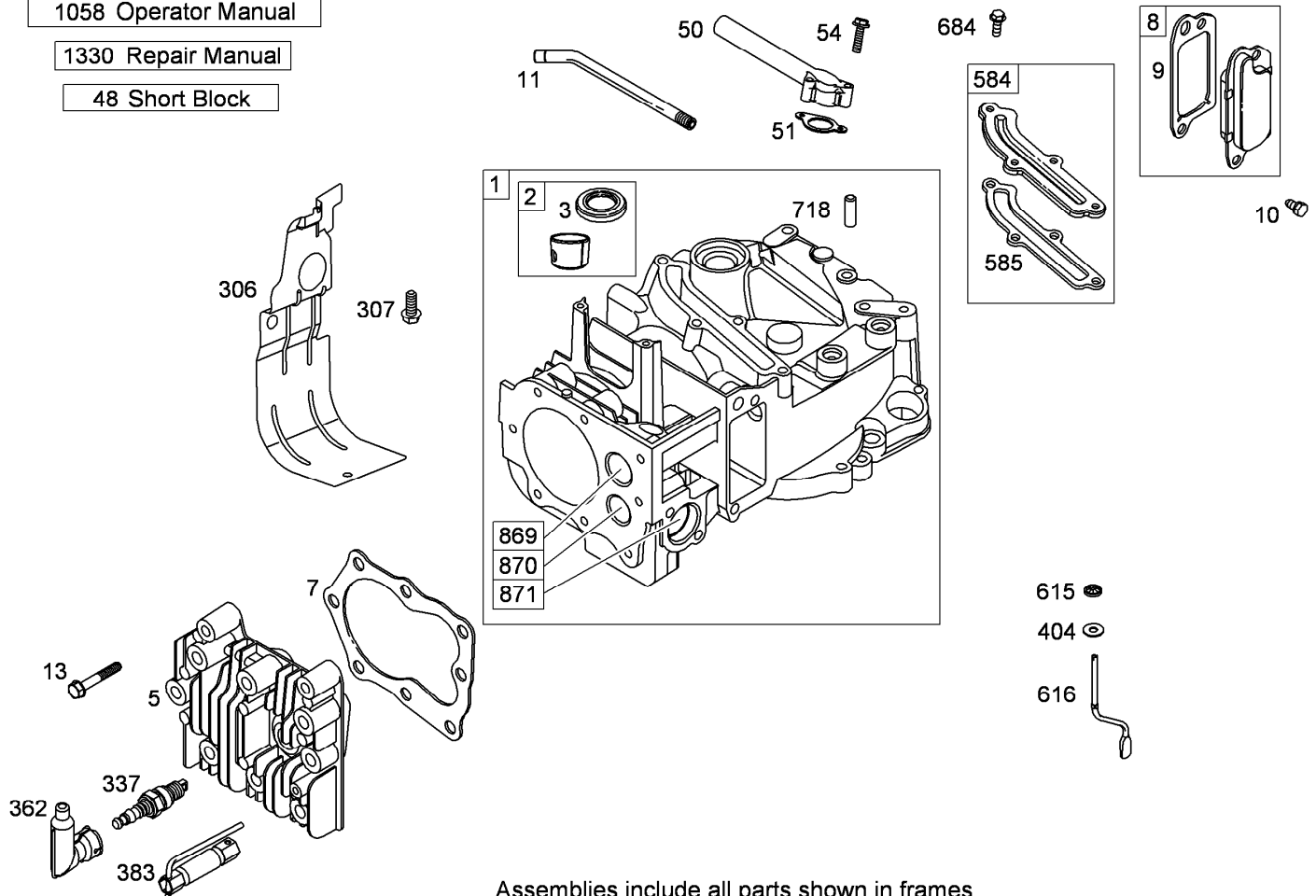
Ref.	Part Number	Qty.	Description
1	110-9313	2	Plate-Adjust, Handle
2	110-9317	1	Handle-Upper
3	110-9392	2	Spring-Adjust, Handle
4	110-9316	2	Mount-Handle, Upper
5	110-9296	2	Lever-Locking, Handle
6	95-6996	2	Bolt-T Head, Upper
7	110-9335	4	Washer-Spring
8	106-4756	4	Washer-Plain
9	106-4757	4	Nut-Hex
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

Ref.	Part Number	Qty.	Description
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
26	95-6849	1	Spring-Torsion
27	46-5780	1	Starter Switch ASM
27:1	3254-5	1	Washer-Tooth
27:2	218-461	1	Nut-HH
99	63-8360	1	Key-Ignition



Grass Bag Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-8552	1	Bag Frame ASM
2	112-8602	1	Lower Bag ASM
3	110-9371	1	Lip-Bag, Grass
4	110-9298	1	Cover-Bag
5	110-9299	1	Handle-Bag
6	95-6560	1	Screw-Button Head, Torx



Assemblies include all parts shown in frames

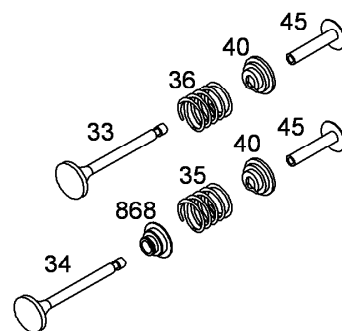
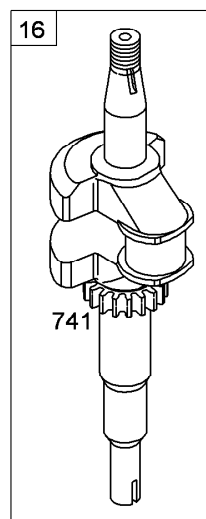
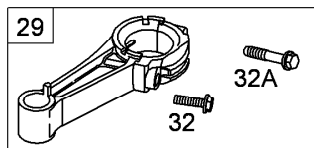
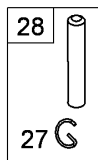
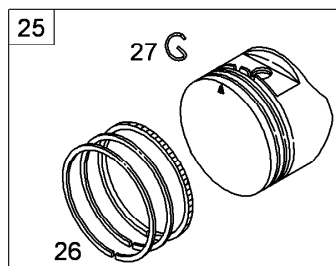
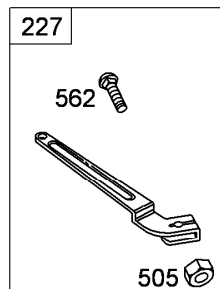
Cylinder Assembly Briggs and Stratton 122T07-2058-B1

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	697322	1	Cylinder ASM ●	362	793351	1	Shield-Spark Plug ●
2	399269	1	Bushing And Seal Kit ●	383	89838s	1	Wrench-Spark Plug ●
3	299819s	1	Seal-Oil (Magneto Side) ●■	404	690272	1	Washer (Governor Crank) ●
5	691160	1	Head-Cylinder ●	584	697734	1	Cover-Passage, Breather ●
7	692249	1	Gasket-Head, Cylinder ●■▲	585	691879	1	Gasket-Passage, Breather ●■
8	695250	1	Breather Asm ●	615	690340	1	Retainer-Shaft, Governor ●
9	699472	1	Gasket-Breather ●■▲	616	698801	1	Crank-Governor ●
10	691125	1	Screw (Breather Asm) ●	684	690345	1	Screw (Breather Passage Cover) ●
11	691781	1	Tube-Breather ●	718	690959	1	Pin-Locating ●
13	690912	1	Screw (Cylinder Head) ●	869	691155	1	Seat-Valve (Intake) ●
48	792741	1	Short Block ●	870	690380	1	Seat-Valve (Exhaust) ●
50	497465	1	Manifold-Intake ●	871	262001	1	Bushing-Guide (Exhaust) ●
51	272199s	1	Gasket-Intake ●■	871	63709	1	Bushing-Guide (Intake) ●
54	691650	1	Screw (Intake Manifold) ●	1058	277039	1	Operator Manual ●
306	790836	1	Shield-Cylinder ●	1330	270962	1	Repair Manual ●
307	690345	1	Screw (Cylinder Shield) ●				
337	802592s	1	Spark Plug ●				

● Obtain parts from www.briggsandstratton.com

▲ Included in Valve Gasket Set (Ref. No. 1095)

■ Included in Engine Gasket Set (Ref. No. 358)

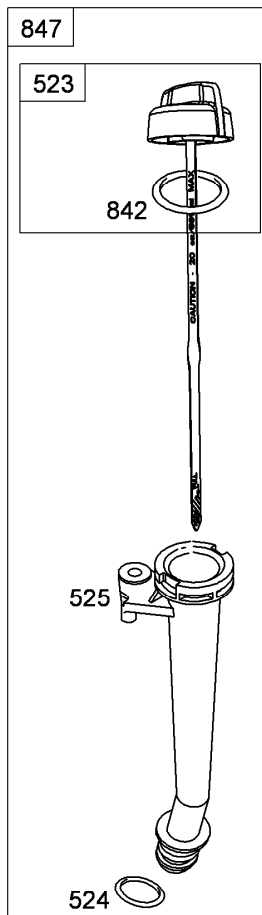
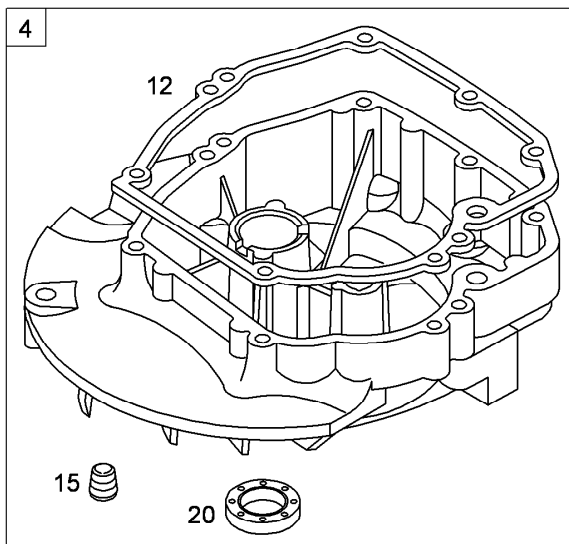
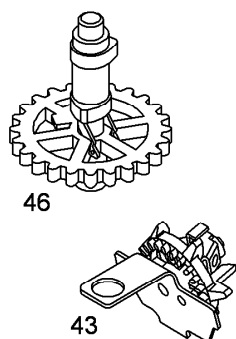


Assemblies include all parts shown in frames

Crankshaft Assembly Briggs and Stratton 122T07-2058-B1

Ref.	Part Number	Qty.	Description
16	691450	1	Crankshaft ●
24	222698s	1	Key-Flywheel ●
25	795429	1	Piston Asm (Standard) ●
25	795430	1	Piston Asm (.020 Oversize) ●
26	795431	1	Ring Set (Standard) ●
26	795432	1	Ring Set (.020 Oversize) ●
27	691866	1	Lock-Pin, Piston ●
28	499423	1	Pin-Piston ●
29	499424	1	Rod-Connecting ●
32	691664	1	Screw (Connecting Rod) (Short) ●
32A	695759	1	Screw (Connecting Rod) (Long) ●
33	262651s	1	Valve-Exhaust ●
34	262652s	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 ●
227	690783	1	Lever-Control, Governor ●
505	691251	1	Nut (Governor Control Lever) ●
562	92613	1	Bolt (Governor Control Lever) ●
741	795755	1	Gear-Timing ●
868	697338	1	Seal-Valve ●

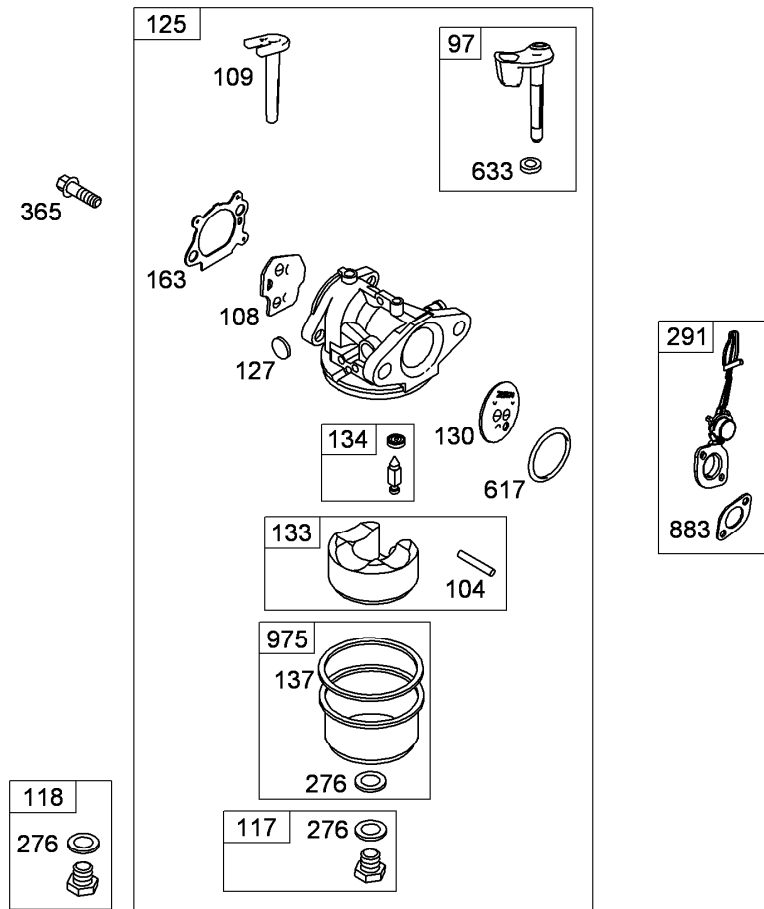
● Obtain parts from www.briggsandstratton.com



Assemblies include all parts shown in frames

Crankcase Assembly Briggs and Stratton 122T07-2058-B1

Ref.	Part Number	Qty.	Description
4	493279	1	Sump-Engine ●
12	692232	1	Gasket-Crankcase ●■
15	691680	1	Plug-Drain, Oil ●
20	399781s	1	Seal-Oil (PTO Side) ●■
22	691092	1	Screw (Crankcase Cover/Sump) ●
43	691997	1	Slinger-Oil, Governor ●
46	691449	1	Camshaft ●
287	690940	1	Screw (Dipstick Tube) ●
523	499621	1	Dipstick ●
524	692296	1	Seal-O Ring (Dipstick Tube) ●■
525	495265	1	Tube-Dipstick ●
842	691031	1	Seal-O Ring (Dipstick Tube) ●■
847	692047	1	Dipstick Tube ASM ●



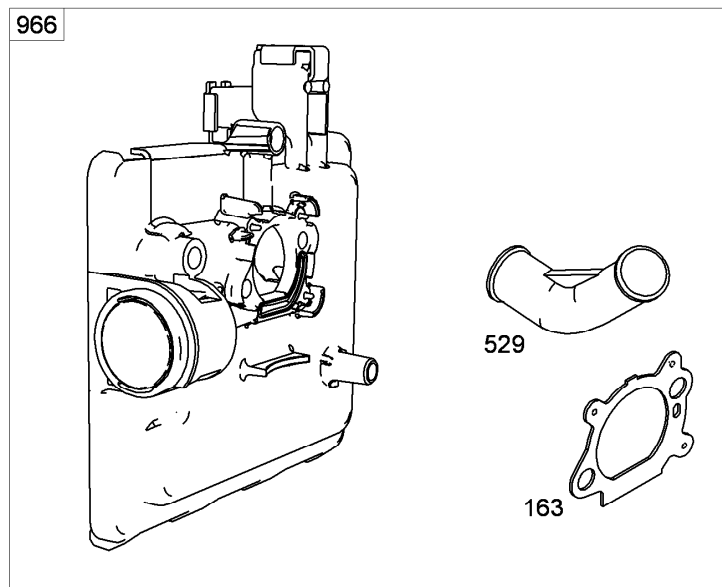
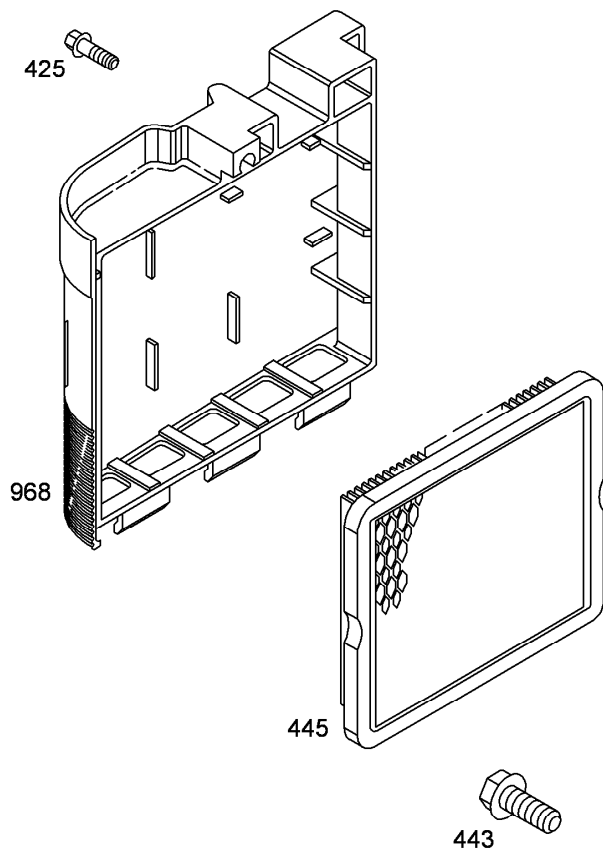
Assemblies include all parts shown in frames

Cylinder Assembly Briggs and Stratton 122T07-2058-B1

Ref.	Part Number	Qty.	Description
97	696565	1	Shaft-Throttle ●
104	691242	1	Pin-Hinge, Float ● ♦
108	795935	1	Valve-Choke ●
109	494218	1	Shaft-Choke ●
117	697355	1	Jet-Main (Standard) ●
118	692677	1	Jet-Main (High Altitude) ●
125	790845	1	Carburetor ●
127	694468	1	Plug-Welch ● ♦
130	696564	1	Valve-Throttle ●
133	398187	1	Float-Carburetor ●
134	398188	1	Needle And Seat Kit ● ♦
137	693981	1	Gasket-Bowl, Float ● ♦
163	272653s	1	Gasket-Cleaner, Air ● ♦ ■
276	271716	1	Washer-Sealing ● ♦
291	790830	1	Thermostat ●
365	691688	1	Screw (Carburetor) ●
617	270344s	1	Seal-O Ring (Intake Manifold) ● ♦
633	691321	1	Seal-Shaft, Choke Throttle ● ♦
883	691881	1	Gasket-Exhaust ● ■ ▲
975	493640	1	Bowl-Float ●

● Obtain parts from www.briggsandstratton.com
▲ Included in Valve Gasket Set (Ref. No. 1095)

■ Included in Engine Gasket Set (Ref. No. 358)
♦ Included in Carburetor Overhaul Kit (Ref. No. 121)



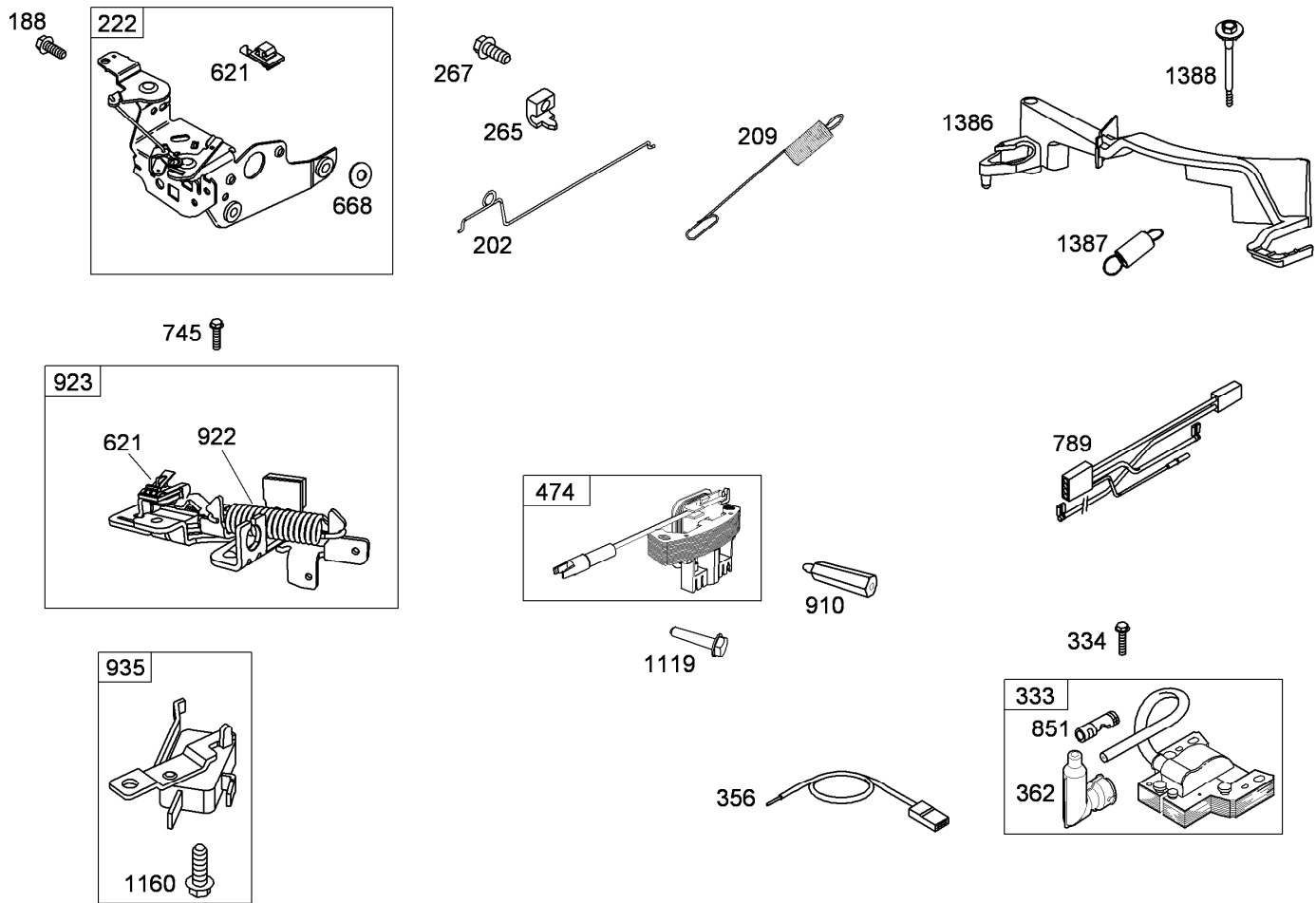
Assemblies include all parts shown in frames

Air Cleaner Assembly Briggs and Stratton 122T07-2058-B1

Ref.	Part Number	Qty.	Description
163	272653s	1	Gasket-Cleaner, Air ●▲■
425	690670	1	Screw (Air Cleaner Cover) ●
443	692523	1	Screw (Air Cleaner Primer Base) ●
445	491588s	1	Filter-Cartridge, Air Cleaner ●
529	691923	1	Grommet (Air Cleaner Backplate) ●
966	496116	1	Base-Primer, Air Cleaner ●
968	692298	1	Cover-Cleaner, Air ●

● Obtain parts from www.briggsandstratton.com
▲ Included in Carburetor Overhaul Kit (Ref. No. 121)

■ Included in Engine Gasket Set (Ref. No. 358)



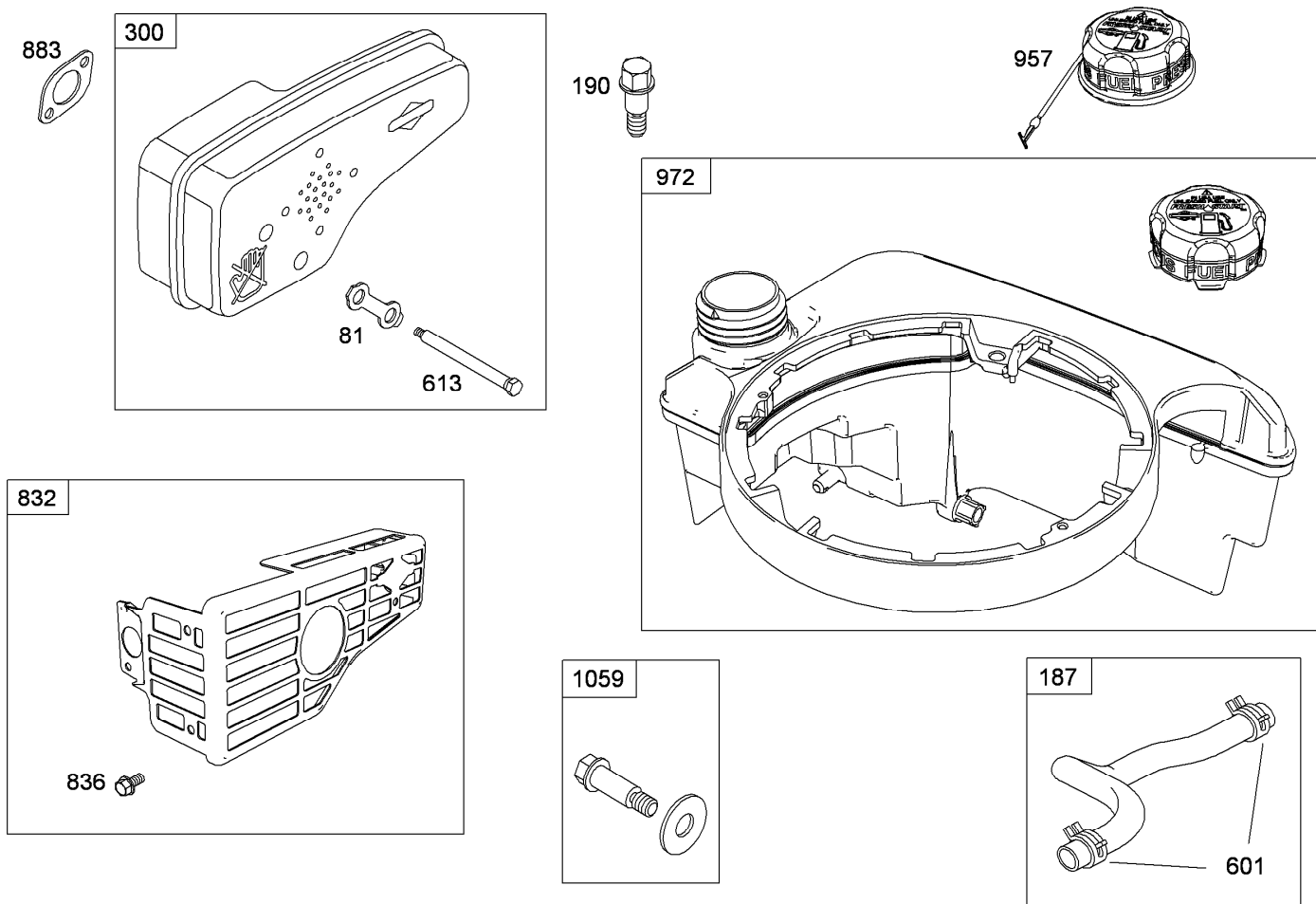
Assemblies include all parts shown in frames

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

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
188	693399	1	Screw (Control Bracket) ●	668	493823	1	Spacer (Control Bracket) ●■
202	691829	1	Link-Governor, Mechanical ●	745	691648	1	Screw (Brake) ●
209	691292	1	Spring-Governor (Brown) ●	789	792685	1	Harness-Wiring ●
222	790143	1	Bracket-Control ●	851	692424	1	Terminal spark Plug ●
265	690798	1	Clamp-Casing ●	910	691094	1	Stud (Alternator) ●
267	691044	1	Screw (Casing Clamp) ●	922	692135	1	Spring-Brake ●
333	793353	1	Armature-Magneto ●	923	796136	1	Brake ●
334	691061	1	Screw (Magneto Armature) ●	935	499421	1	Switch-Interlock ●
356	692390	1	Wire-Stop ●	1119	692979	1	Screw (Alternator) ●
362	793351	1	Shield-Spark Plug ●	1160	691627	1	Screw (Interlock Switch) ●
474	691991	1	Alternator ●	1386	790848	1	Vane-Air ●
621	692310	1	Switch-Stop ●	1387	790849	1	Spring-Vane, Air ●
				1388	790850	1	Screw (Air Vane) ●

● Obtain parts from www.briggsandstratton.com

■ Included in Engine Gasket Set (Ref. No. 358)



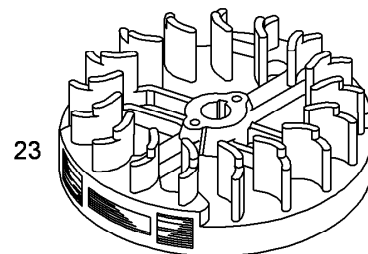
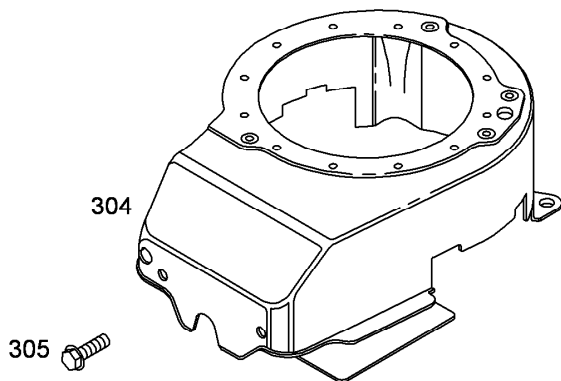
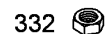
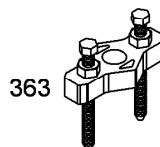
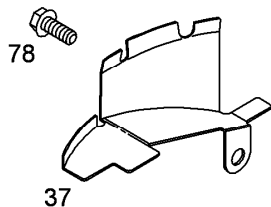
Assemblies include all parts shown in frames

Muffler and Fuel Tank Assembly Briggs and Stratton 122T07-2058-B1

Ref.	Part Number	Qty.	Description
81	691740	1	Lock-Screw, Muffler ●
187	791766	1	Line-Fuel (Cut To Required Length) ●
190	690940	1	Screw (Fuel Tank) ●
300	790828	1	Muffler ●
601	791850	1	Clamp-Hose ●
613	790663	1	Screw (Muffler) ●
832	499034	1	Guard-Muffler ●
836	690664	1	Screw (Muffler Guard) ●
883	691881	1	Gasket-Exhaust ● ■ ▲
957	793606	1	Cap-Tank, Fuel (Fuel Fresh) ●
972	699374	1	Tank-Fuel ●
1059	692311	1	Screw And Washer Kit ●

● Obtain parts from www.briggsandstratton.com
 ▲ Included in Valve Gasket Set (Ref. No. 1095)

■ Included in Engine Gasket Set (Ref. No. 358)



1036 Emissions Label

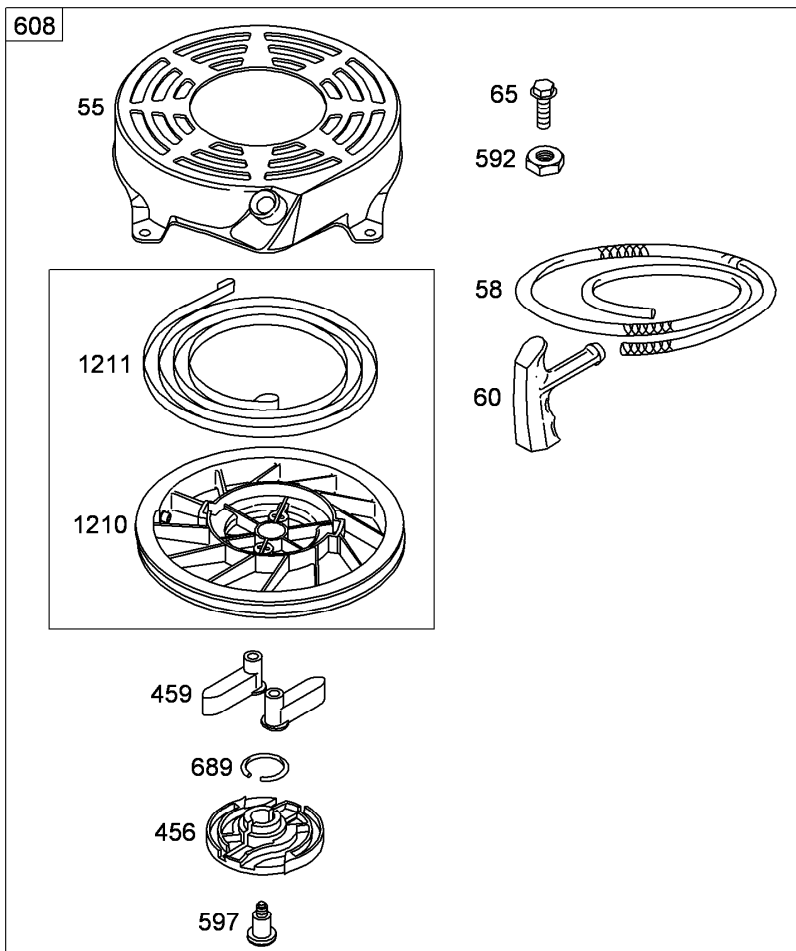
Assemblies include all parts shown in frames

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

Ref.	Part Number	Qty.	Description
23	691987	1	Flywheel ■
37	793756	1	Guard-Flywheel ■
78	691108	1	Screw (Flywheel Guard) ■
304	790826	1	Housing-Blower ■
305	691108	1	Screw (Blower Housing) ■
332	690662	1	Nut (Flywheel) ■
363	19069	1	Puller-Flywheel ■
455	791960	1	Cup-Flywheel ■
1036		1	Label-Emissions ■●

● Not serviced separately

■ Obtain parts from www.briggsandstratton.com

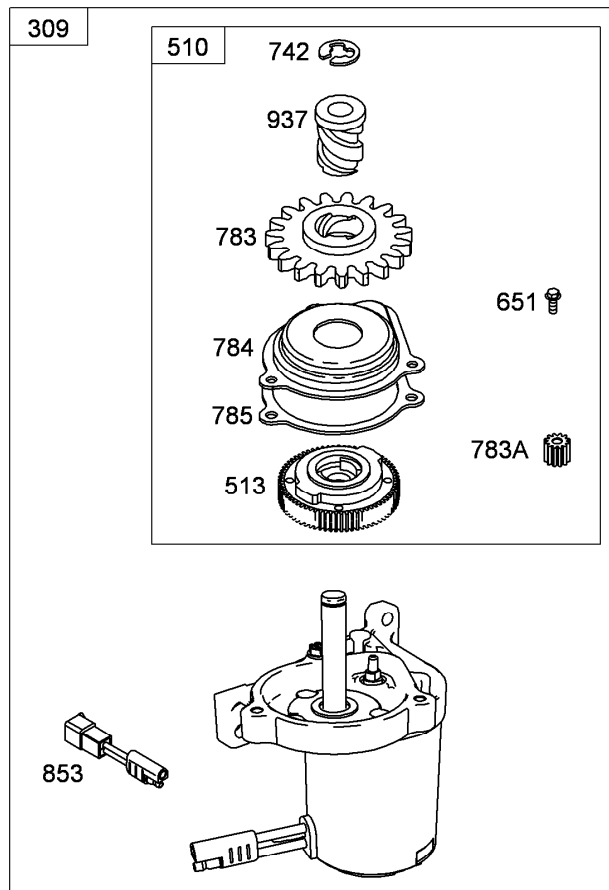


Assemblies include all parts shown in frames

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

Ref.	Part Number	Qty.	Description
55	691421	1	Housing-Starter, Rewind ●
58	697316	1	Rope-Starter (Cut To Required Length) ●
60	281434s	1	Grip-Rope, Starter ●
65	690837	1	Screw (Rewind Starter) ●
456	692299	1	Plate-Friction, Pawl ●
459	281505s	1	Ratchet-Pawl ●
592	690800	1	Nut (Rewind Starter) ●
597	691696	1	Screw (Pawl Friction Plate) ●
608	497680	1	Starter-Rewind ●
689	691855	1	Spring-Friction ●
1210	498144	1	Pulley And Spring ASM (Pulley) ●
1211	498144	1	Pulley And Spring ASM (Spring) ●

● Obtain parts from www.briggsandstratton.com

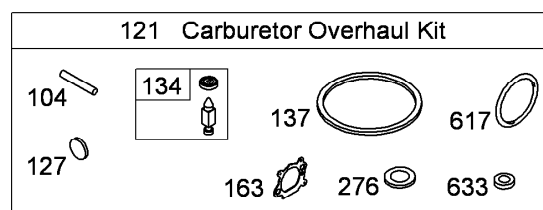
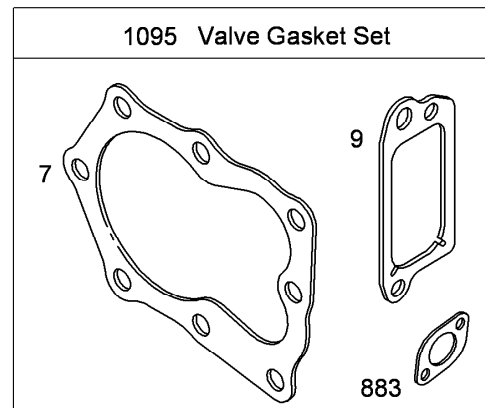
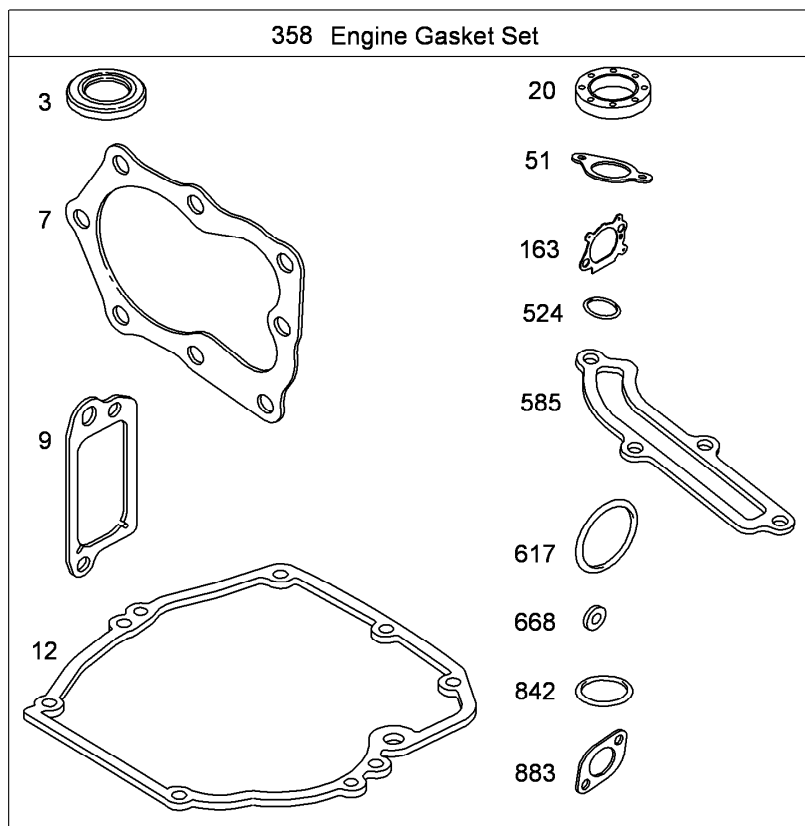


Assemblies include all parts shown in frames

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

Ref.	Part Number	Qty.	Description
309	795092	1	Motor-Starter ●
510	795093	1	Drive-Starter ●
513	795100	1	Clutch-Drive ●
651	690345	1	Screw (Starter Gear Cover) ●
742	795094	1	Retainer-E Ring ●
783	795096	1	Gear-Pinion ●
783A	691269	1	Gear-Pinion ●
784	795095	1	Cover-Gear, Starter ●
785	795097	1	Gasket-Cover, Starter ●
853	695268	1	Adapter-Wire ●
937	795098	1	Spline-Starter ●
1009	691127	1	Screw (Starter Motor) ●

● Obtain parts from www.briggsandstratton.com



Assemblies include all parts shown in frames

Engine and Valve Gaskets and Carburetor Overhaul Kit Briggs and Stratton 122T07-2058-B1

Ref.	Part Number	Qty.	Description
3	299819s	1	Seal-Oil (Magnetos Side) ●■
7	692249	1	Gasket-Head, Cylinder ●■▲
9	699472	1	Gasket-Breather ●■▲
12	692232	1	Gasket-Crankcase ●■
20	399781s	1	Seal-Oil (PTO Side) ●■
51	272199s	1	Gasket-Intake ●■
104	691242	1	Pin-Hinge, Float ●◆
121	498260	1	Carburetor Overhaul Kit ●
127	694468	1	Plug-Welch ●◆
134	398188	1	Needle And Seat Kit ●◆
137	693981	1	Gasket-Bowl, Float ●◆
163	272653s	1	Gasket-Cleaner, Air ●◆■
276	271716	1	Washer-Sealing ●◆
358	497316	1	Engine Gasket Set ●
524	692296	1	Seal-O Ring (Dipstick Tube) ●■
585	691879	1	Gasket-Passage, Breather ●■
617	270344s	1	Seal-O Ring (Intake Manifold) ●◆
633	691321	1	Seal-Shaft, Choke Throttle ●◆
668	493823	1	Spacer (Control Bracket) ●■
842	691031	1	Seal-O Ring (Dipstick) ●■
883	691881	1	Gasket-Exhaust ●■▲
1095	498528	1	Valve Gasket Set ●

● Obtain parts from www.briggsandstratton.com
▲ Included in Valve Gasket Set (Ref. No. 1095)

■ Included in Engine Gasket Set (Ref. No. 358)
◆ Included in Carburetor Overhaul Kit (Ref. No. 121)

Notes:

Notes:



Count on it.