



48cm Recycler[®] / Rear Bagging Mower

Model No. 20827-200000001 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.

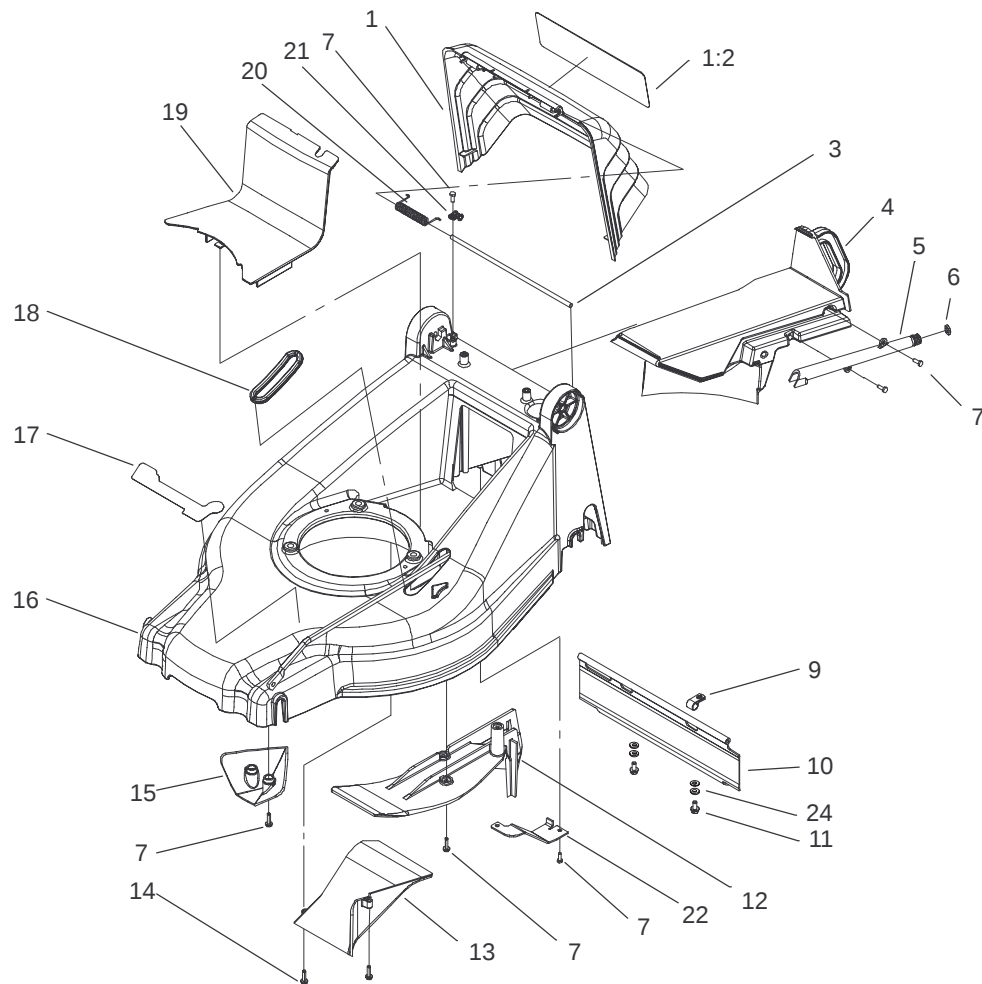
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex head flange	SHH	slotted hex head
HLH	hex lag head	SQH	square head
HJ	hex jam	SHWH	slotted hex washer head
HOC	height-of-cut	SPH	slotted pan head
HS	hex socket	SRH	slotted round head
HSBH	hex socket button head	STD	standard
HSFH	hex socket flat head	TAP	self tapping
HSH	hex socket head	TTH	Torx truss head
HWH	hex washer head	WH	wing head
HWHTF	hex washer head thread forming		



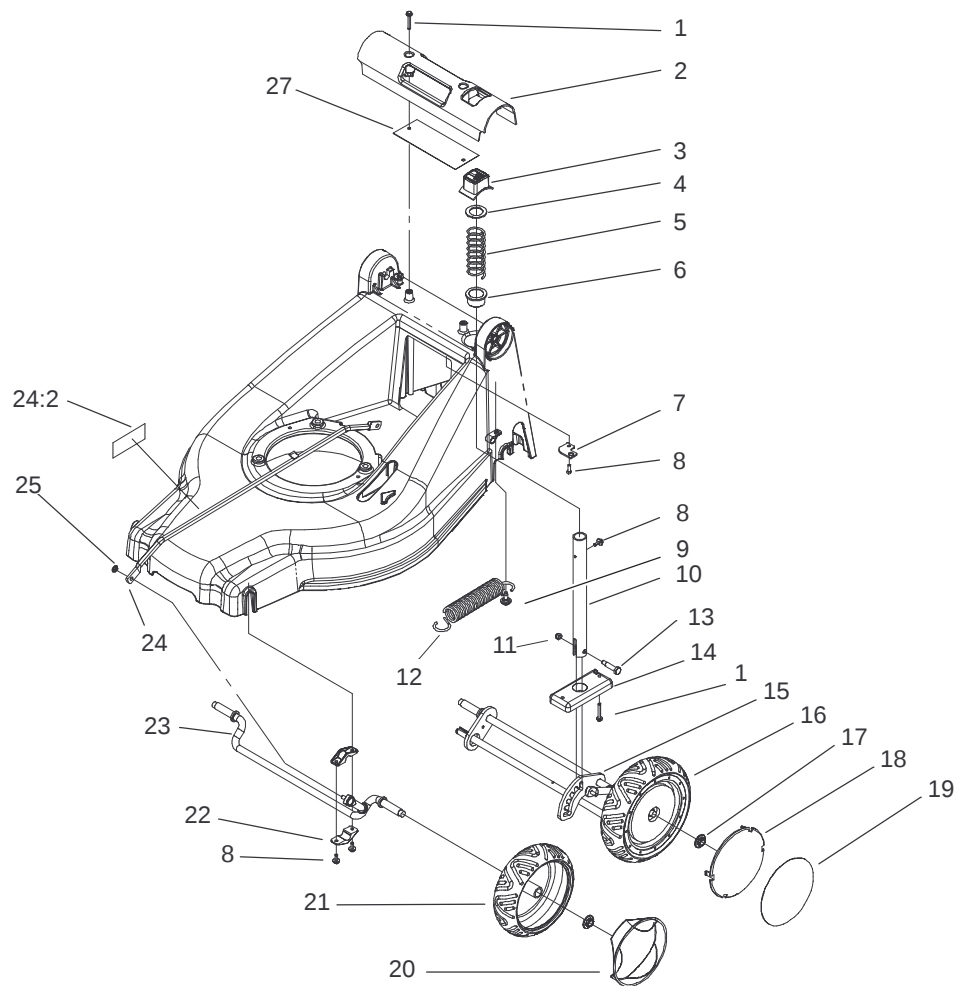
Sheet No.:2

Deck, Kickers And Recycler Plug Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	100-9115	1	Door-Decal ASM				
1:2	93-4105	1	Decal - Danger				
3	100-1509	1	Rod-Pivot, Door				
4	100-1505	1	Recycler-Plug, Kicker				
5	100-1522	1	Fitting-Washout				
6	46-6290	1	O-Ring				
7	32144-1	11	Screw-Taptite				
9	2412-87	2	Clamp-Cable				
10	100-4367	1	Shield-Trailing				
11	49-2040	2	Screw-Taptite				
12	99-6486	1	Kicker-Cover, Rear				
13	100-1506	1	Ramp-Discharge				
14	100-4352	2	Screw-HWH				
15	99-6485	1	Kicker-Front				
16	99-6457-01	1	Deck				
17	100-4354	1	Decal-Recycler				
18	100-3932	1	Boot-HOC				
19	99-6479	1	Belt Cover				
20	99-5293	1	Spring-Torsion				
21	98-2256	2	Clamp				
22	100-9123-03	1	Bracket - Deck				
24	3256-22	4	Washer-Flat				

Engine And Blade Assembly

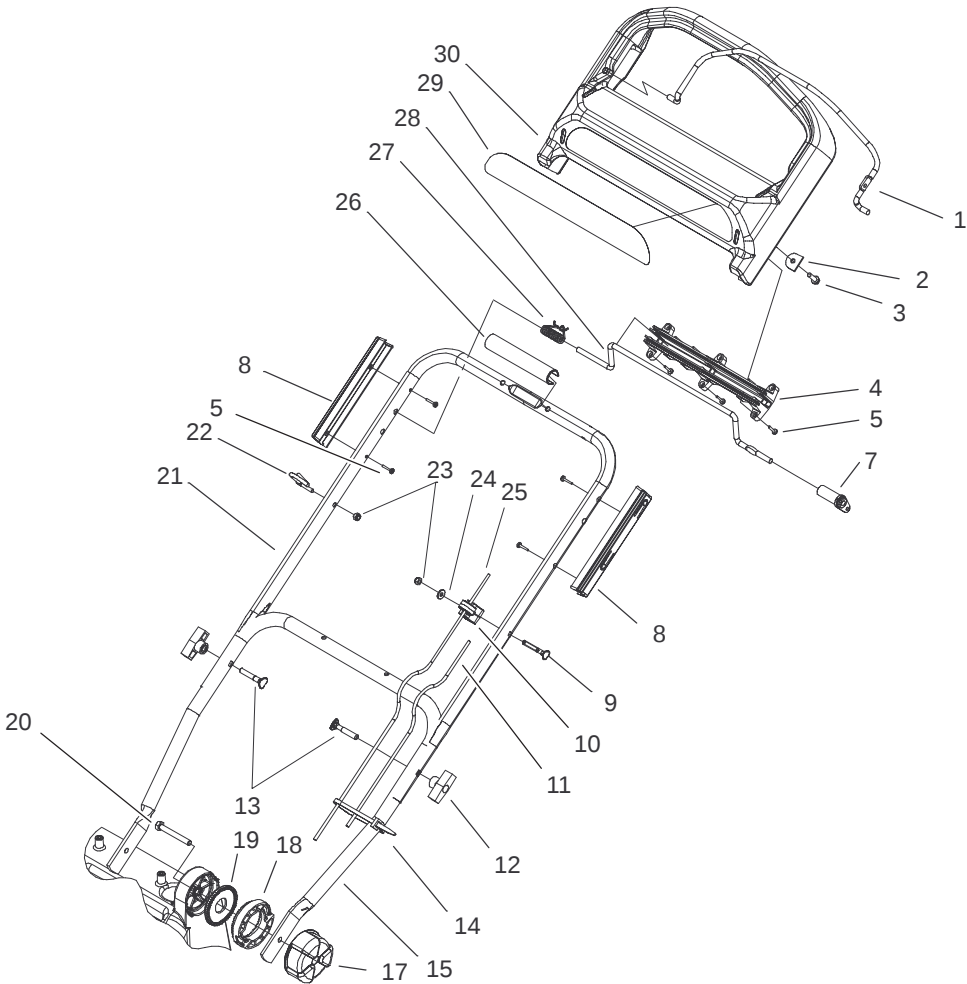
Ref. No.	Part No.	Qty.	Description



Sheet No.:4

HOC And Wheel Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	100-4352	4	Screw-HWH	24	100-9116	1	Rod-Decal ASM
2	99-6487	1	Handle-Deck	24:2	100-4355	1	Decal-HOC
3	99-6480	1	Button-HOC	25	100-3939	2	Palmnut
4	88-7540	1	Washer - Backup	27	100-4383-03	1	Cover-Handle
5	99-6481	1	Spring-Compression, HOC				
6	99-6483	1	Bushing-HOC				
7	100-1525	1	Bracket-Traction Cable				
8	32144-1	6	Screw-Taptite				
9	92-9698	1	Screw-Shoulder				
10	99-6458	1	Pipe - HOC				
11	3296-73	1	Nut-Lock, NI				
12	100-4384	1	Spring-Extension, HOC				
13	99-6459	1	Bolt-Shoulder				
14	99-6460	1	Plate-Support, HOC				
15	99-6478	1	Axle-Rear ASM				
16	99-6471	2	Wheel ASM				
17	100-4370	4	Nut-Lock, Flanged				
18	100-4366	2	Cover-Smart Wheel				
19	100-9114	2	Decal-Smart Wheel				
20	95-6543	2	Cover - Wheel				
21	99-6470	2	Wheel ASM				
22	100-1500	4	Mount-Axle, Front				
23	99-6464	1	Axle-Front ASM				



Sheet No.:5

Self Propelled Handle And Controls Assembly

Ref. No.	Part No.	Qty.	Description
1	99-1593-03	1	Bail-Brake
2	99-1595	1	Retainer-Cable, Brake
3	46-8091	1	Screw-HWH
4	99-6008	1	Retainer-Control Rod, Traction
5	94-4496	10	Screw-PPH
7	99-1589	1	Lever-Traction
8	99-1590	2	Guide-Handle, Control
9	95-4453	1	Screw-Handle
10	99-5239	1	Anchor-Cable
11	100-3936	1	Cable-Traction
12	98-7134	2	Knob-Handle
13	92-2260	2	Screw-Handle
14	3290-378	2	Tie-Cable
15	100-4360-05	1	Handle-Lower
17	100-4396	2	Adjusting Knob-Handle
18	100-1510	2	Disk Adjusting-Handle
19	100-1517	2	Disk Holding-Handle
20	60-6690	2	Capscrew
21	99-1596-05	1	Handle-Upper
22	86-9671	1	Guide-Rope
23	3296-73	2	Nut-Lock, NI
24	3256-1	1	Washer-Flat
25	100-3937	1	Cable-Brake
26	100-5970	1	Cover-Handle

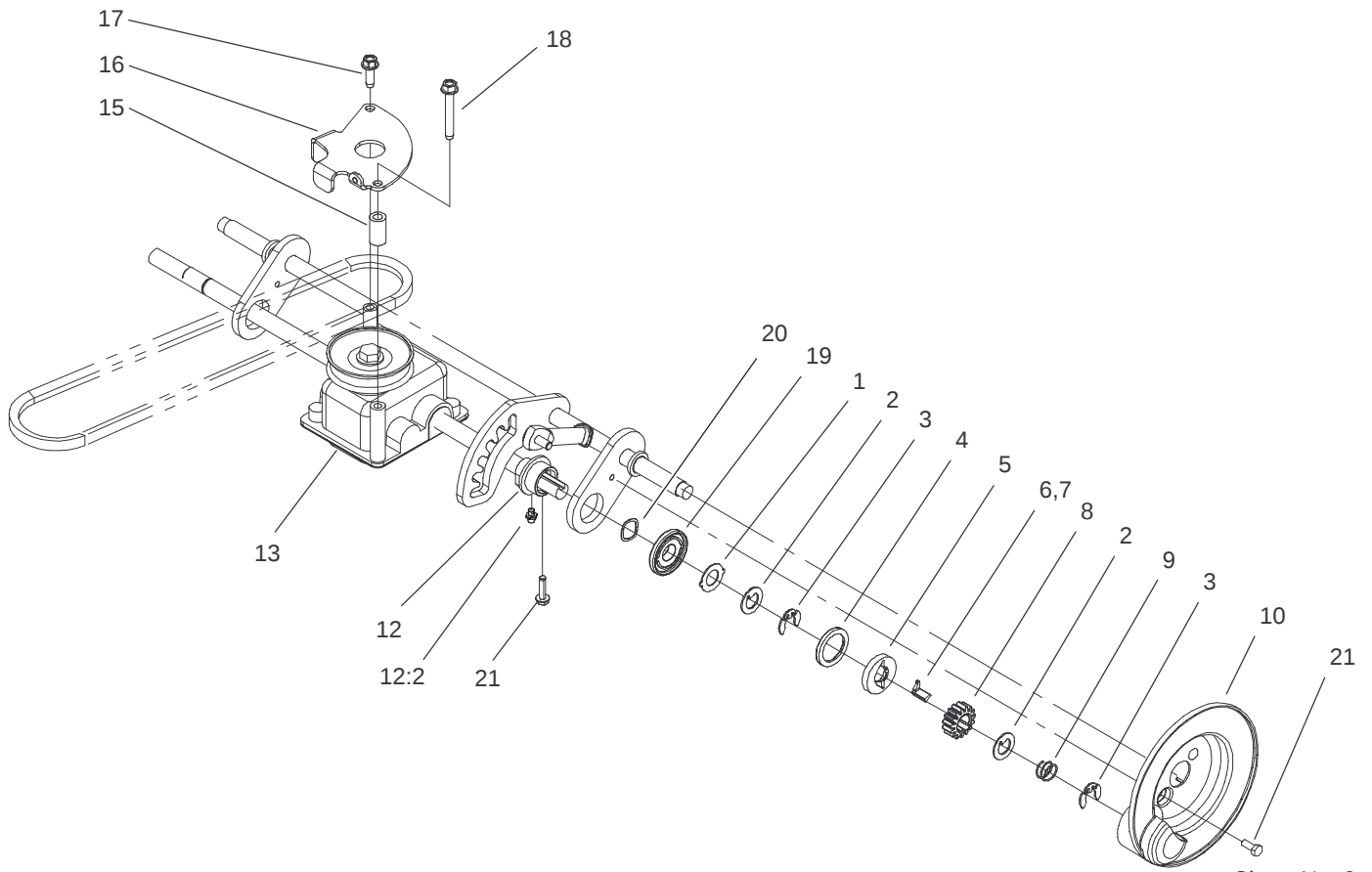
Ref. No.	Part No.	Qty.	Description
27	99-1592	1	Spring-Torsion, RH
28	99-1588	1	Bar-Control, Traction
29	100-5950	1	Decal-Automatic
30	99-1582	1	Handle-Control

Electric Start Components Assembly

Ref. No.	Part No.	Qty.	Description
1	32144-97	1	Screw-Plastite
2	63-8360	1	Key-Ignition
3	218-461	1	Nut-HH
4	99-6006	1	Switch-Holder
5	46-5780	1	Switch-Starter
6	100-4356	1	Wire-Harness
9	100-9117	1	Box-Decal ASM
9:2	100-4369	1	Decal-Box, Battery
10	99-5299	2	Rod-Battery
11	99-5296	1	Battery
12	99-5298	1	Cover-Battery
13	94-4496	4	Screw-PPH
*20	98-2391	1	Euporean Charger,12 Vdc

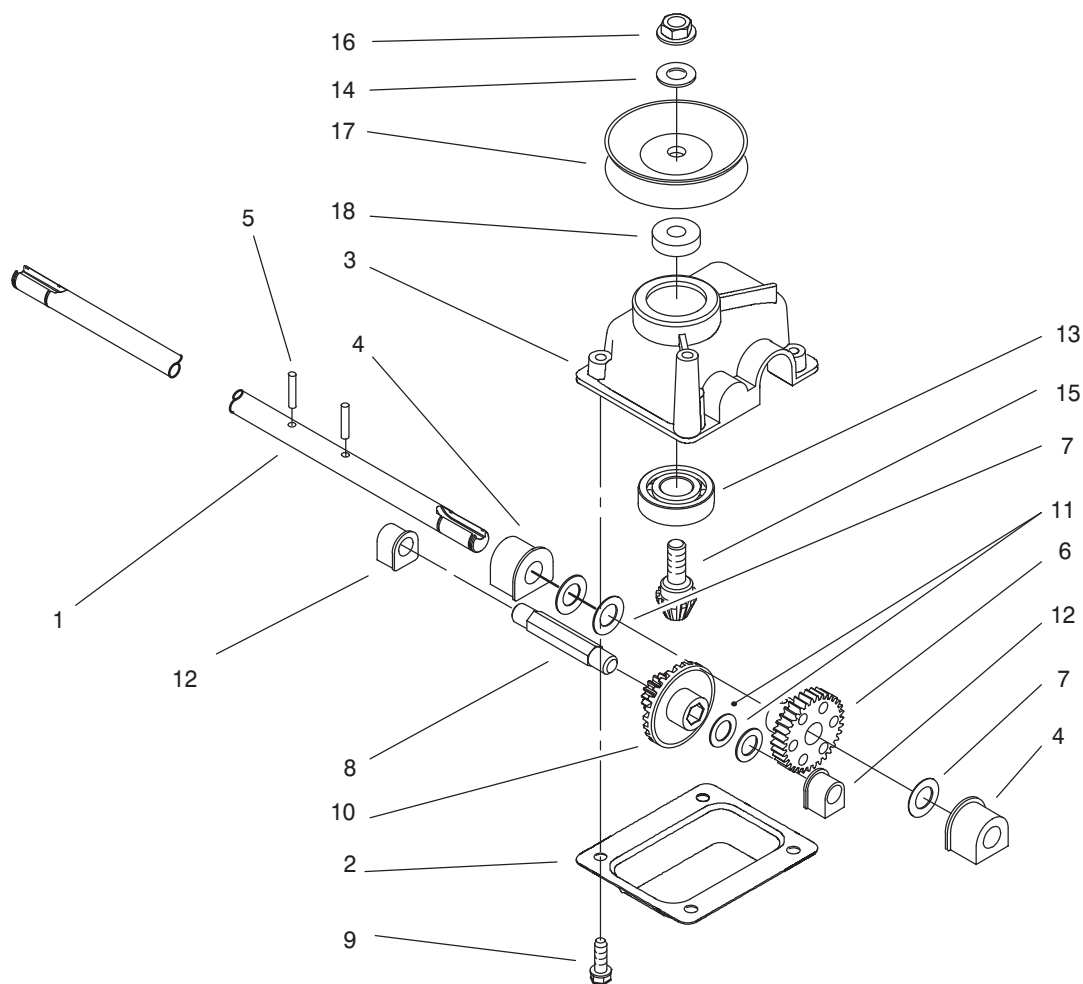
Ref. No.	Part No.	Qty.	Description

7



Drive Assembly

Ref. No.	Part No.	Qty.	Description
1	65-4730	2	Washer-Arm, Pivot
2	65-4740	4	Washer-Thrust, Keyed
3	65-2720	4	Ring-Klip
4	65-4710	2	Ring-Friction
5	65-4760	2	Washer
6	66-6040	1	Key-Rocking, RH
7	66-6050	1	Key-Rocking, LH
8	65-4750	2	Gear-Pinion
9	65-4720	2	Spring-Compression
10	100-1513	2	Cover-Gear
12	100-9118	2	Bushing-Zerk ASM
12:2	302-56	1	Fitting-Zerk
13	99-6466	1	Transmission ASM
15	614673	1	Bushing-Plate, Actuator
16	100-1524-03	1	Guide-Transmission
17	49-2040	1	Screw-Taptite
18	92-1616	1	Screw-HWHTF
19	100-1511	2	Retainer-Ring
20	100-1515	2	Washer-Wave
21	32144-1	4	Screw-Taptite

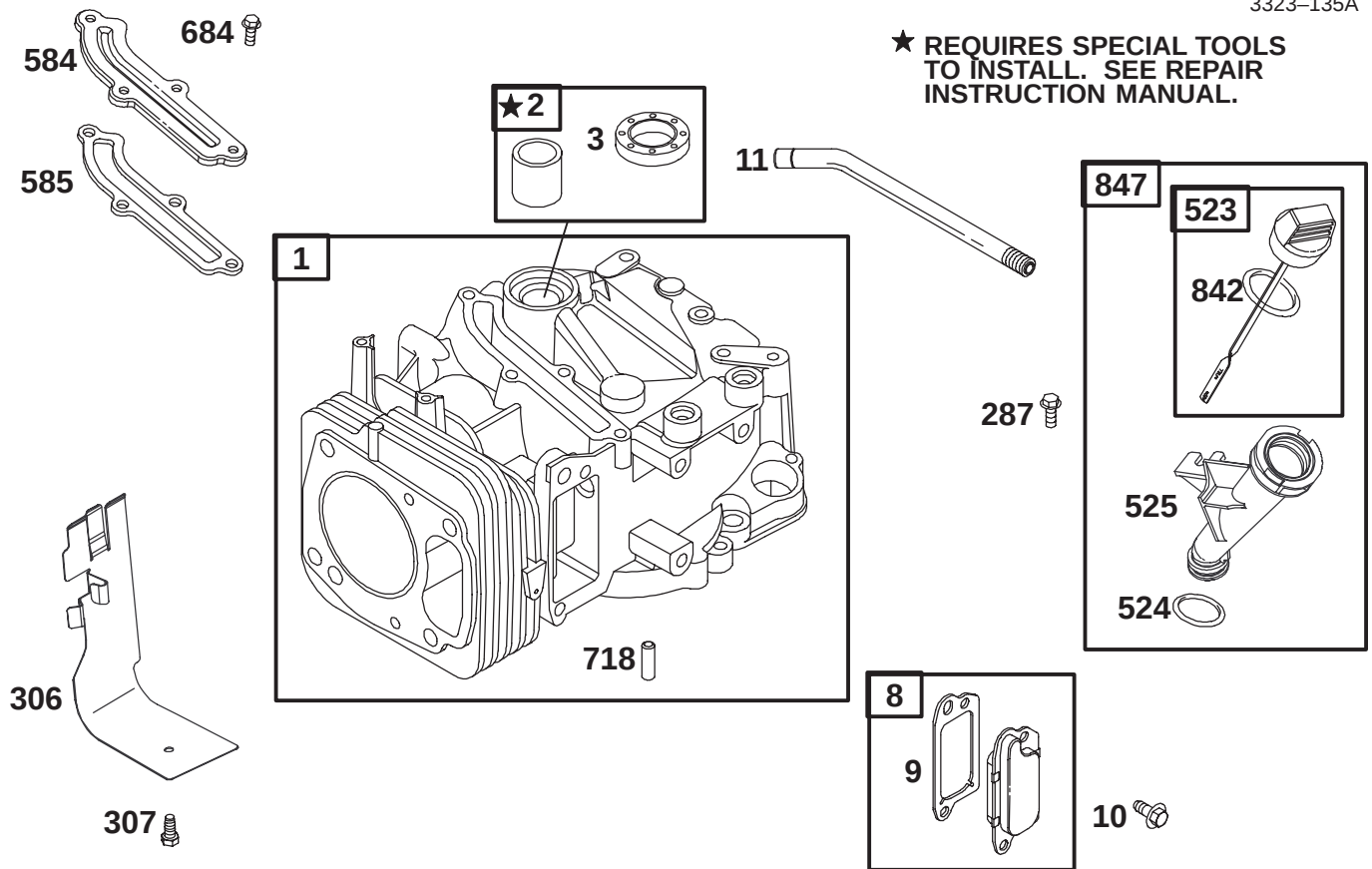


Sheet No.:A1

Gear Case Assembly No. 99-6466

Ref. No.	Part No.	Qty.	Description
1	100-1514	1	Shaft-Output
2	614668-03	1	Cover-Gear Case
3	92-7727	1	Gearcase
4	60-8850	2	Bushing-Output
5	3285-19	2	Pin-Groove
6	614596	1	Gear
7	36-4780	2	Washer
8	614696	1	Shaft-Intermediate
9	49-2040	4	Screw-Taptite
10	55-3760	1	Gear-Bevel
11	36-4791	2	Washer-Thrust
12	60-8750	2	Bushing
13	38-7820	1	Bearing-Ball
14	3256-24	1	Washer-Flat
15	60-8890	1	Gear-Bevel, Pinion
16	3296-5	1	Nut-Lock, NI
17	100-1176	2	Half-Pulley
18	62-6660	1	Spacer

Ref. No.	Part No.	Qty.	Description



Assemblies include all parts shown in frames.

Sheet No.:2

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
1	99-0900	1	Cylinder ASM
2	99-0911	1	Bushing
*3	77-9060	1	Seal – Oil
8	77-9260	1	Breather ASM
*9	99-0913	1	Gasket-Breather
10	99-0914	1	Screw-HH
11	99-0915	1	Tube-Breather
523	100-9146	1	Dipstick
306	99-0917	1	Lever ASM-Governor
*842	77-7270	1	O-Ring
*524	77-7300	1	O-Ring
307	99-0920	1	Screw-HH
*585	77-7410	1	Gasket-Breather
525	99-0906	1	Tube-Oil Filter
718	77-7600	1	Dowel – Sleeve
584	99-0922	1	Baffle-Cylinder
847	98-9209	1	Dipstick Tube ASM
684	99-0920	1	Screw-HH
287	99-0927	1	Screw-HH

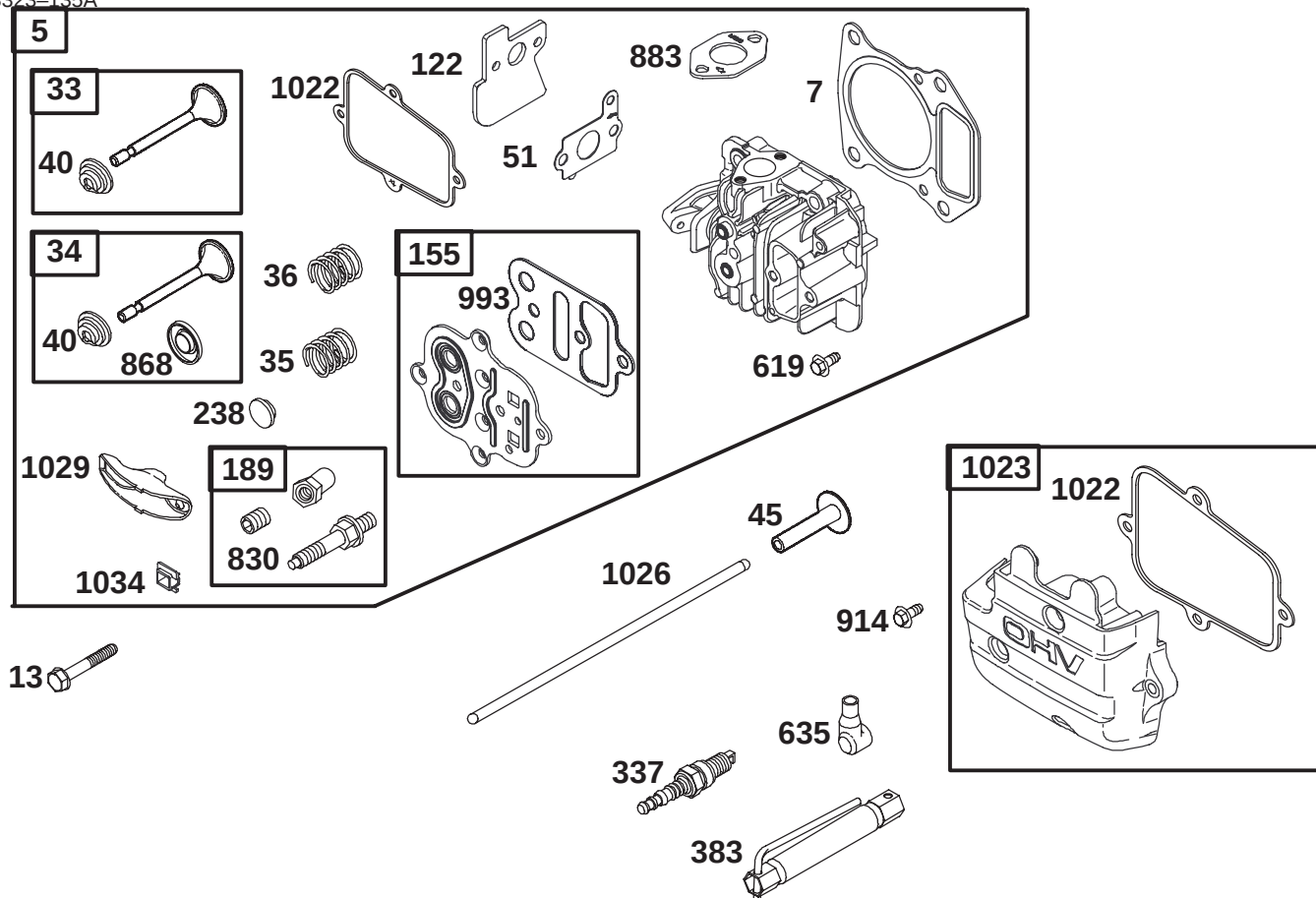
Ref. No.	Part No.	Qty.	Description

★ Included in Engine Gasket Set—See Ref. 358

- Included in Carburetor Overhaul Kit—See Ref. 121

◆ Included in Carburetor Gasket Set—See Ref. 977

Δ Included in Valve Gasket Set—See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:3

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
5	99-0929	1	Cylinder Head
★Δ7	99-0930	1	Gasket-Cylinder Head
13	99-0931	1	Screw-HH
33	99-0932	1	Valve-Exhaust
34	99-0933	1	Valve-Intake
35	99-0934	1	Spring-Valve
40	99-0935	1	Retainer-Spring, Valve
45	99-0936	1	Tappet-Valve
155	99-0938	1	Plate-Cylinder Head
189	99-0939	1	Ball-Rocker Arm
238	99-0940	1	Cap-Valve
914	100-9147	1	Screw - Rocker Cover
337	77-7330	1	Spark Plug
383	99-0944	1	Wrench-Spark Plug
635	77-9190	1	Elbow-Sparkplug
830	99-0945	1	Stud-Rocker Arm
619	99-0941	1	Screw-HH
★Δ868	99-0946	1	Seal-Valve
★Δ883	99-0947	1	Gasket-Exhaust
36	99-0934	1	Spring-Valve
★Δ1022	99-0907	1	Gasket-Cover, Rocker
1023	98-9211	1	Cover-Rocker & Gasket
1026	99-0949	1	Rod-Push
1029	99-0950	1	Arm-Rocker
1034	99-0951	1	Guide-Push, Rod

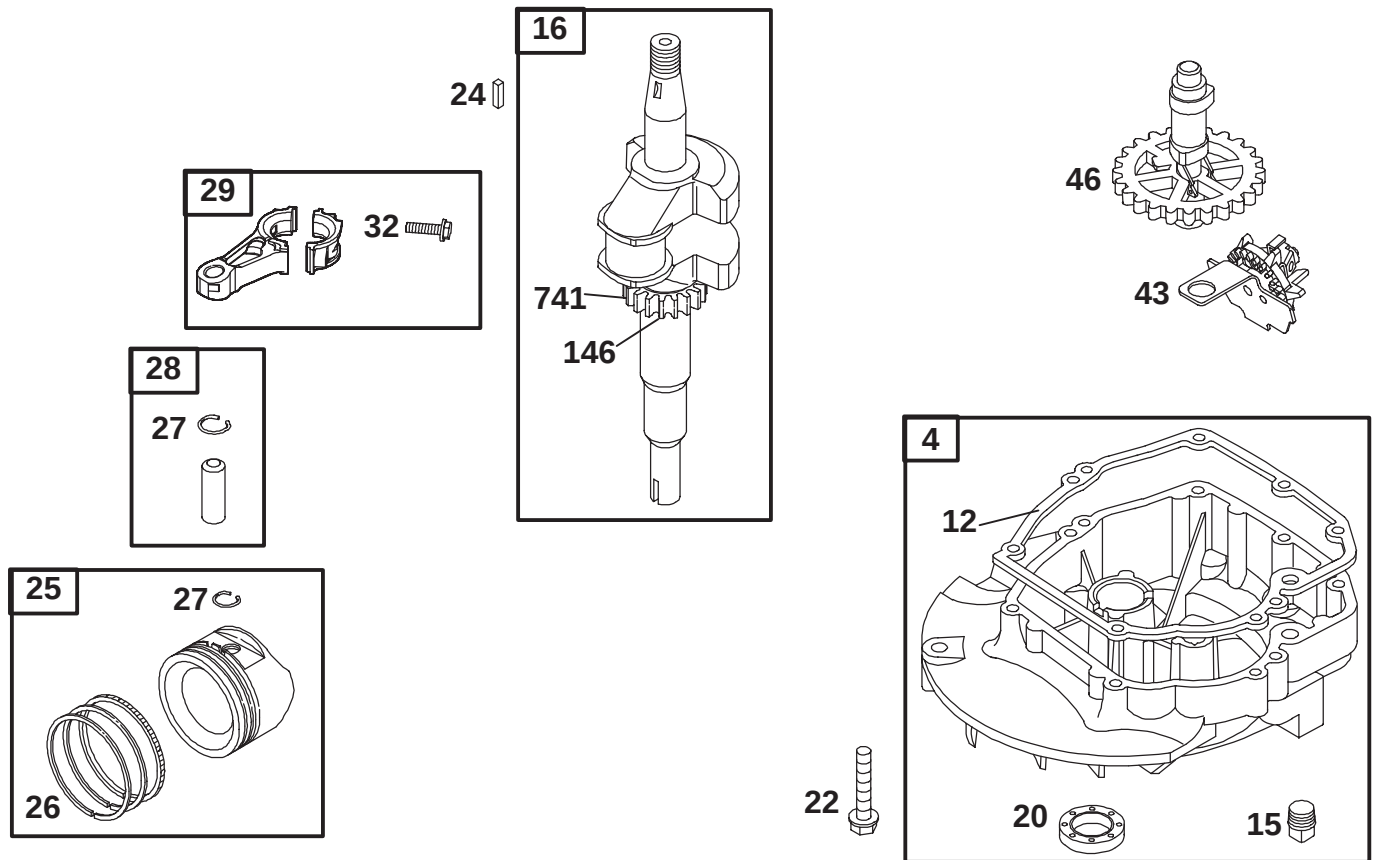
★ Included in Engine Gasket Set—See Ref. 358

- Included in Carburetor Overhaul Kit—See Ref. 121

Ref. No.	Part No.	Qty.	Description
★△993	99-6264	1	Gasket-Plate
51	99-0968	1	Gasket-Intake
★◆●△122	99-0978	1	Gasket-Intake

◆ Included in Carburetor Gasket Set—See Ref. 977

Δ Included in Valve Gasket Set—See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:4

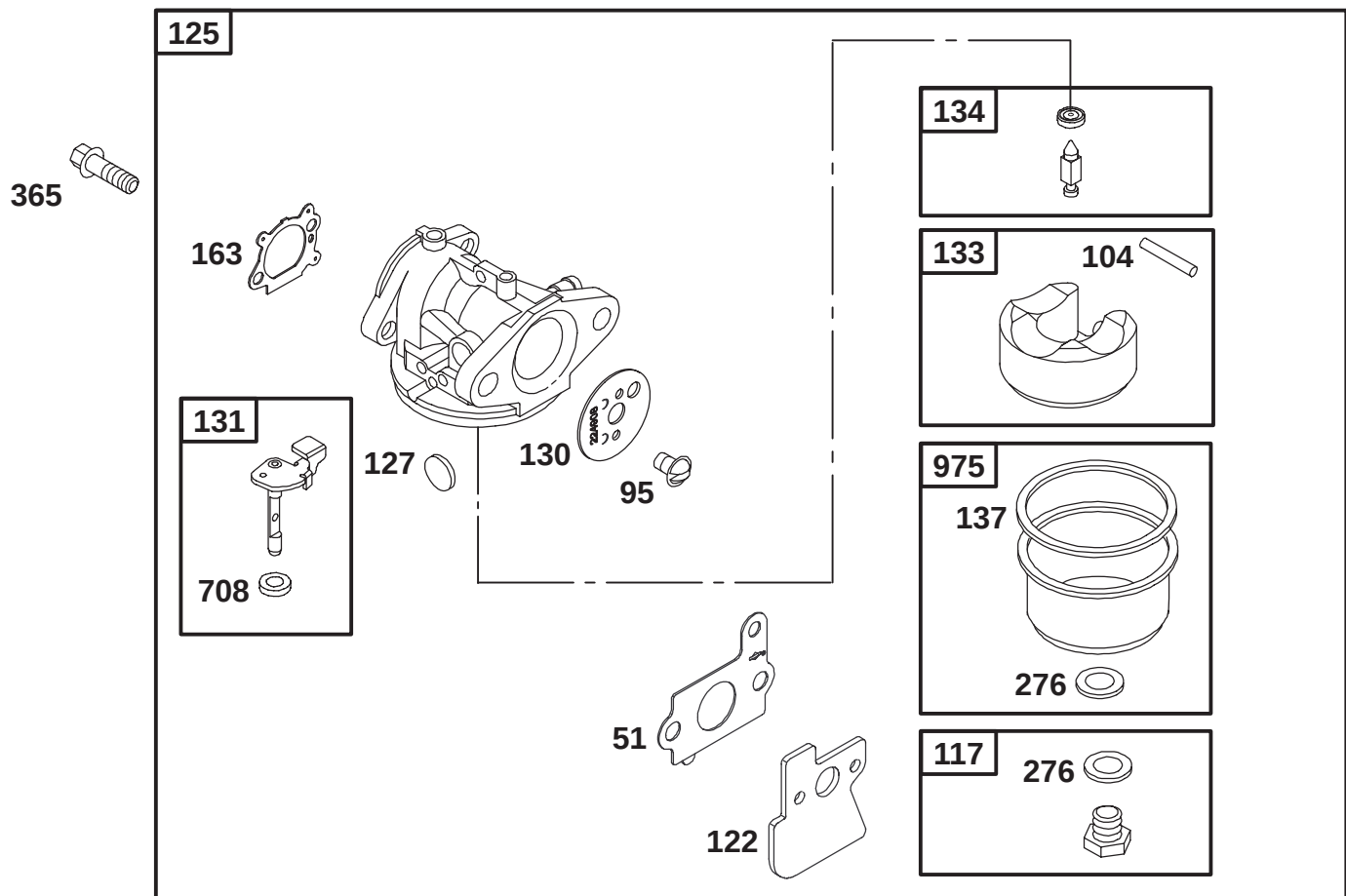
Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
4	99-0952	1	Sump-Engine
★12	99-0953	1	Gasket-Crankcase
15	99-0954	1	Plug-Drain, Oil
16	98-9214	1	Crankshaft
24	77-8340	1	Key - Flywheel
★20	99-0955	1	Seal-Oil
22	99-0957	1	Key-Flywheel
25	99-0958	1	Piston ASM
26	99-0959	1	Ring Set
27	99-0960	1	Lock-Pin, Piston
28	99-0961	1	Pin-Piston
29	99-0962	1	Rod-Connecting
32	99-0963	1	Screw-Rod, Connecting
43	99-0964	1	Slinger-Oil, Governor
46	99-0965	1	Gear-Cam
146	99-0966	1	Key-Timing
741	99-0967	1	Gear-Timing

Ref. No.	Part No.	Qty.	Description

- ★ Included in Engine Gasket Set—See Ref. 358
- Included in Carburetor Overhaul Kit—See Ref. 121

- ◆ Included in Carburetor Gasket Set—See Ref. 977
- △ Included in Valve Gasket Set—See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:5

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
95	99-0969	1	Screw-SPH
●104	99-0970	1	Pin-Hinge, Float
117	99-0971	1	Jet-Main
●◆708	100-5037	1	Seal-Dust
125	99-0973	1	Carburetor
130	99-0974	1	Valve-Throttle
131	99-0975	1	Shaft-Throttle
●◆276	100-5038	1	Washer-Sealing
●134	77-8110	1	Valve - Float
★●◆163	99-0976	1	Gasket-Air Cleaner
975	99-0977	1	Bowl-Float
133	77-8170	1	Float-Carburetor
★●◆△51	99-0968	1	Gasket-Intake
365	99-0972	1	Shoulder Screw
★●◆△122	99-0978	1	Gasket-Intake
●127	100-9107	1	Plug-Welch
●◆137	104-7550	1	Gasket-Float Bowl

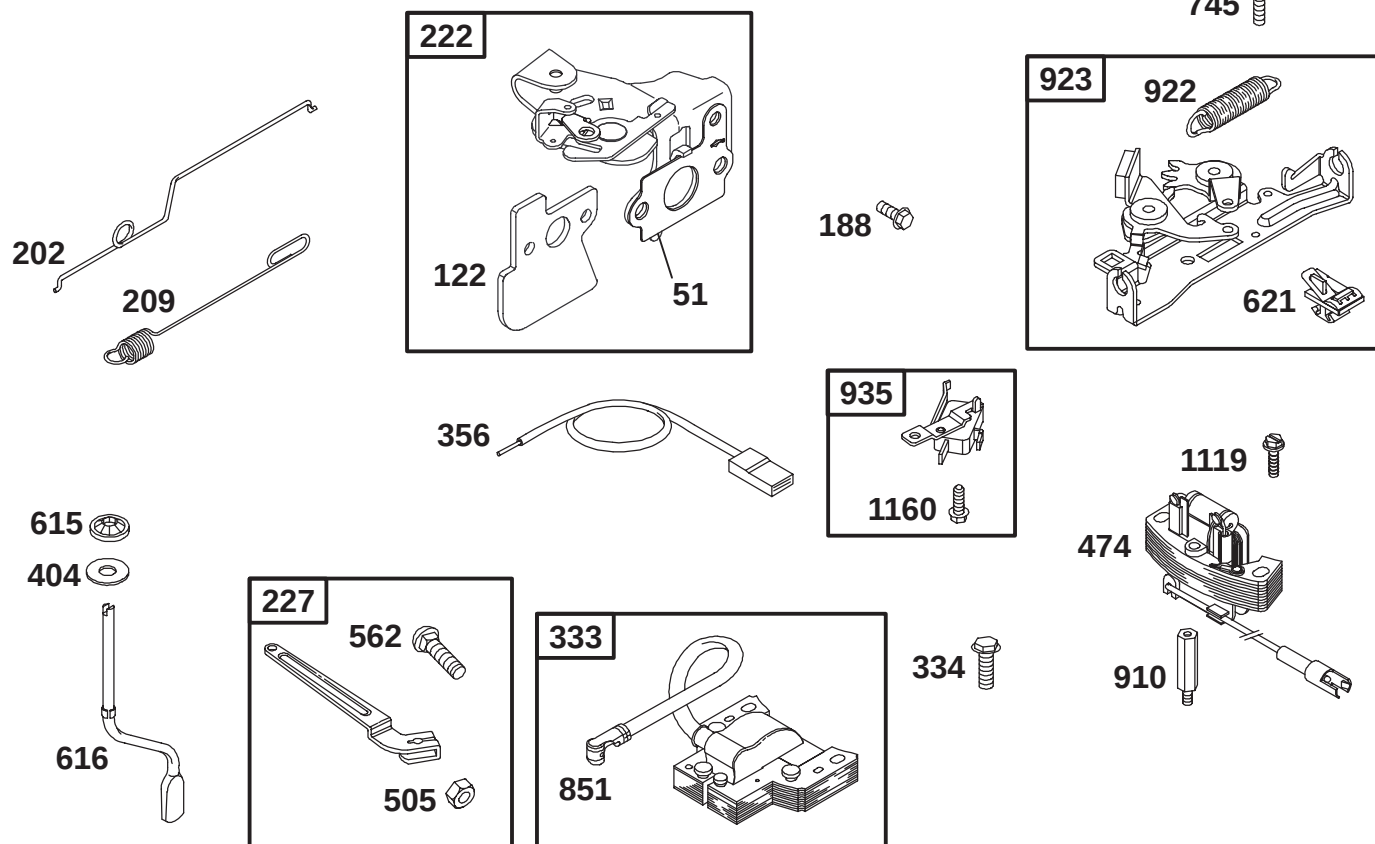
Ref. No.	Part No.	Qty.	Description

★ Included in Engine Gasket Set—See Ref. 358

- Included in Carburetor Overhaul Kit—See Ref. 121

◆ Included in Carburetor Gasket Set—See Ref. 977

Δ Included in Valve Gasket Set—See Ref. 1095

745 

Assemblies include all parts shown in frames.

Sheet No.:6

Engine Briggs & Stratton Model 123607-0153-E1

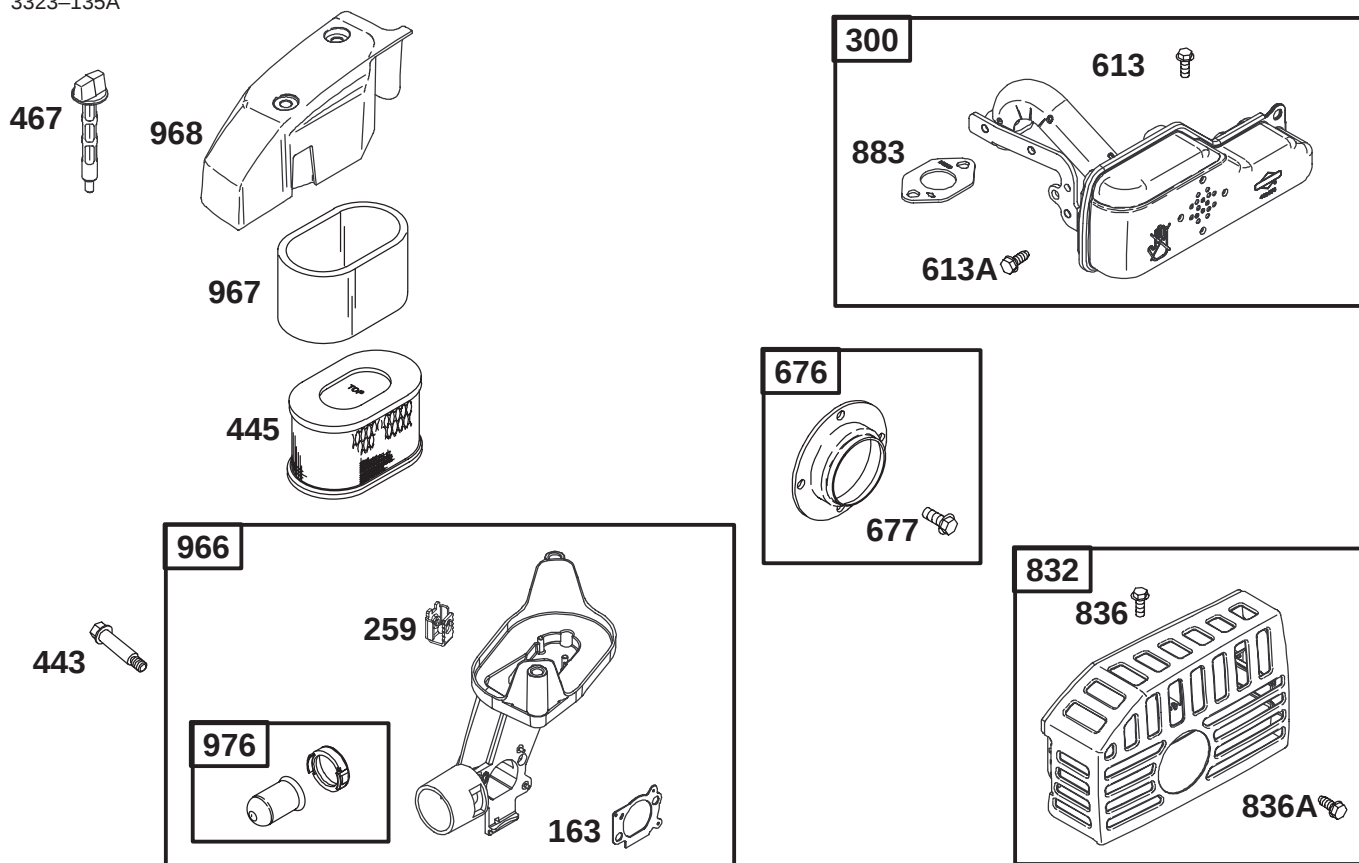
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
★◆△51	99-0968	1	Gasket-Intake	209	99-0982	1	Spring-Governor
★◆△122	99-0978	1	Gasket-Intake	1119	104-7551	1	Screw-Alternator
222	100-2891	1	Bracket-Control				
910	99-1014	1	Stud-Mounting, Starter				
202	99-0981	1	Link-Governor				
188	100-5031	1	Screw-Control Bracket				
745	99-0983	1	Screw-HH				
474	99-1011	1	Alternator				
356	99-1007	1	Wire-Stop				
334	99-1006	1	Screw-HH				
935	100-9109	1	Switch-Interlock				
851	77-9450	1	Terminal - Spark Plug				
333	99-1005	1	Armature-Magneto				
922	99-0987	1	Spring-Brake				
923	99-0988	1	Brake Assembly				
621	99-0986	1	Switch-Stop				
1160	77-9520	1	Screw-HH				
227	99-0917	1	Lever ASM-Governor				
404	99-0918	1	Washer-Crank, Governor				
562	99-0921	1	Screw-HH				
505	99-0924	1	Nut-Hex				
615	99-0925	1	Fastener				
616	99-0926	1	Crank-Governor				

★ Included in Engine Gasket Set-See Ref. 358

● Included in Carburetor Overhaul Kit-See Ref. 121

◆ Included in Carburetor Gasket Set-See Ref. 977

△ Included in Valve Gasket Set-See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:7

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
467	100-9108	1	Knob-Air Cleaner
677	100-9148	1	Screw
836	94-1674	1	Screw-HH
968	98-9207	1	Cover-Air Cleaner
445	98-9212	1	Element - Air Filter
★△883	99-0947	1	Gasket-Exhaust
★◆●163	99-0976	1	Gasket-Air Cleaner
966	99-0979	1	Base-Air Cleaner
613	99-1047	1	Screw-HH
836A	99-0999	1	Screw-HH
300	99-0995	1	Muffler-Exhaust
259	99-0984	1	Grommet
967	99-0989	1	Foam Pre-Filter Wrap
676	99-1044	1	Deflector-Muffler
832	98-9206	1	Guard-Muffler
613A	99-0941	1	Screw-HH
443	99-0990	1	Hex Screw
976	99-0991	1	Primer

★ Included in Engine Gasket Set—See Ref. 358

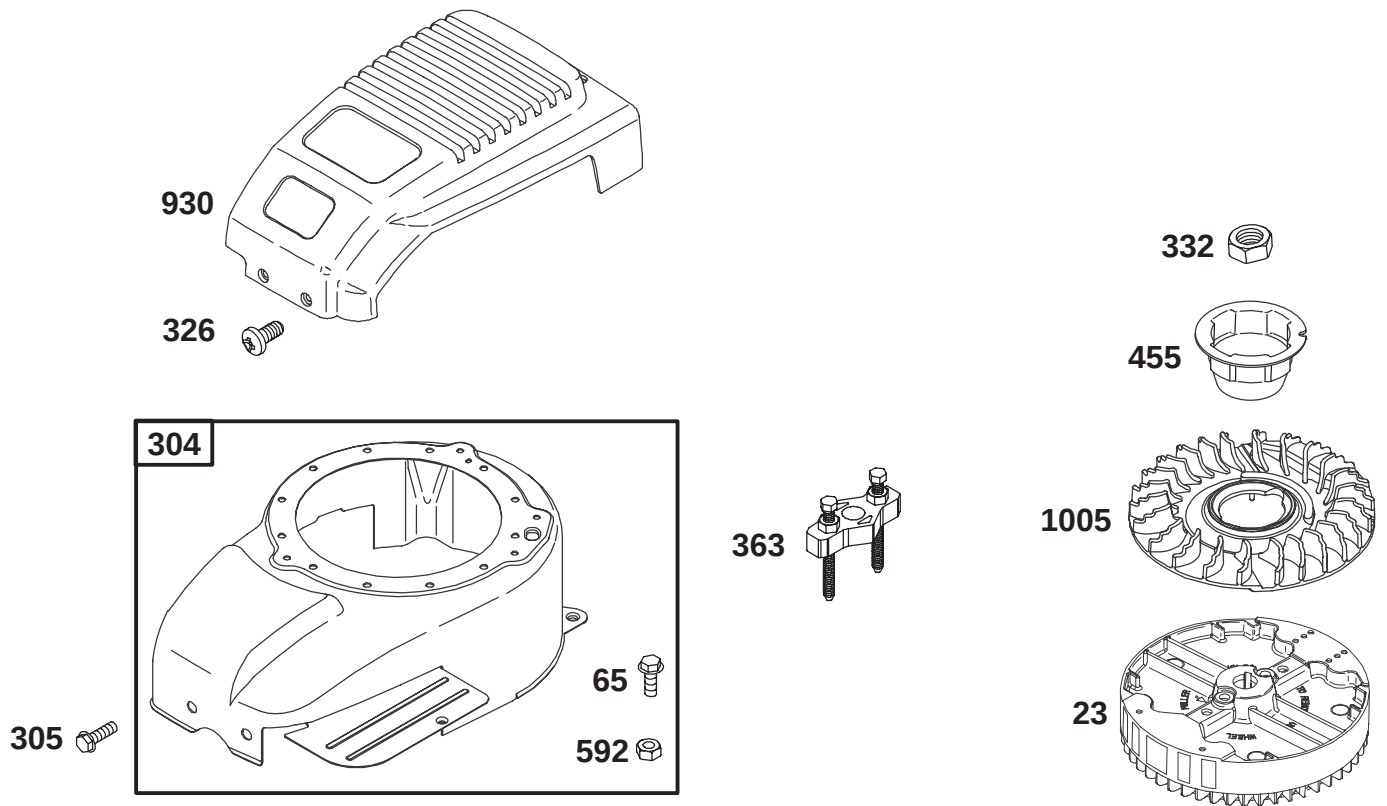
- Included in Carburetor Overhaul Kit—See Ref. 121

16

Ref. No.	Part No.	Qty.	Description

◆ Included in Carburetor Gasket Set—See Ref. 977

Δ Included in Valve Gasket Set—See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:8

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
23	99-1001	1	Flywheel
332	94-1673	1	Nut – Flywheel
65	99-1002	1	Screw-HH
304	99-1003	1	Housing-Blower
930	98-9203	1	Guard, Rewind
1036	99-1016	1	Kit-Label, Emissions
1005	99-1015	1	Fan-Flywheel
326	98-9204	1	Screw-Shroud
363	99-1008	1	Puller-Flywheel
592	99-1009	1	Nut-Hex
455	99-1010	1	Cup-Flywheel
305	99-0941	1	Screw-HH

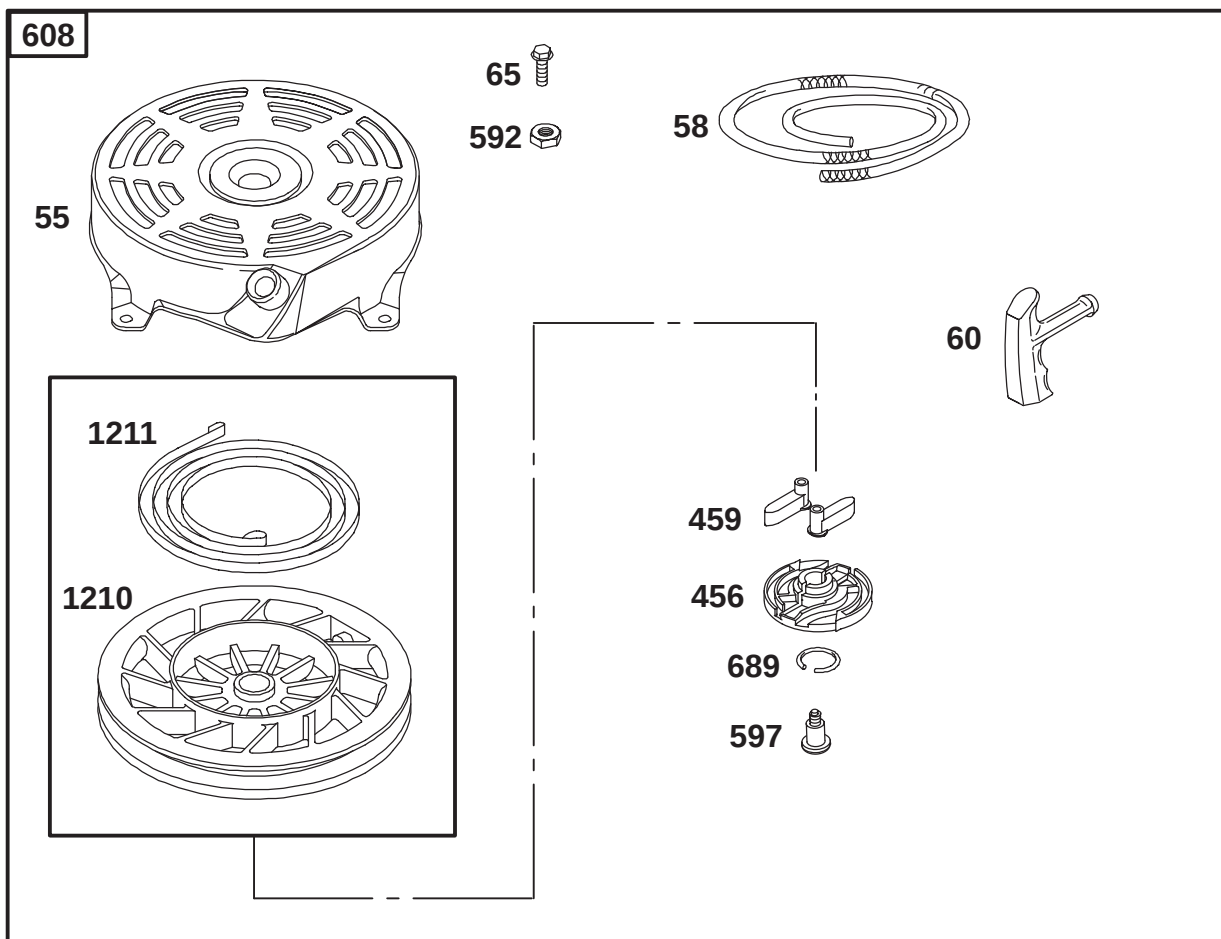
★ Included in Engine Gasket Set—See Ref. 358

- Included in Carburetor Overhaul Kit—See Ref. 121

Ref. No.	Part No.	Qty.	Description

◆ Included in Carburetor Gasket Set—See Ref. 977

Δ Included in Valve Gasket Set—See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:9

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
55	99-1048	1	Housing-Starter
65	99-1002	1	Screw-HH
58	94-1668	1	Rope - Starter
592	100-9149	1	Nut (Rewind Starter)
60	77-8510	1	Handle - Rewind Starter
1210	94-1657	1	Pulley - Rewind Starter
1211	94-1657	1	Pulley - Rewind Starter
456	94-1659	1	Retainer-Rewind Starter
459	94-1654	1	Pawl - Starter
597	94-1660	1	Screw - Shoulder
689	94-1655	1	Spring - Torsion
608	98-9215	1	Assembly - Rewind

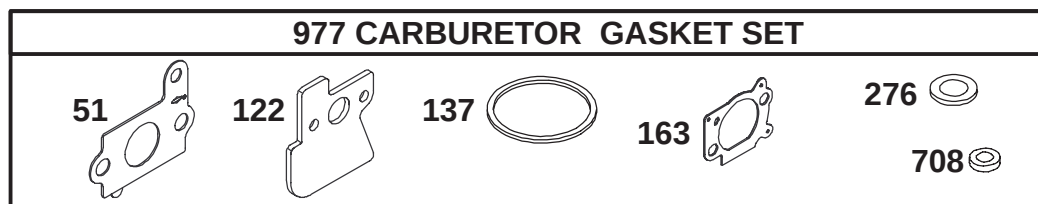
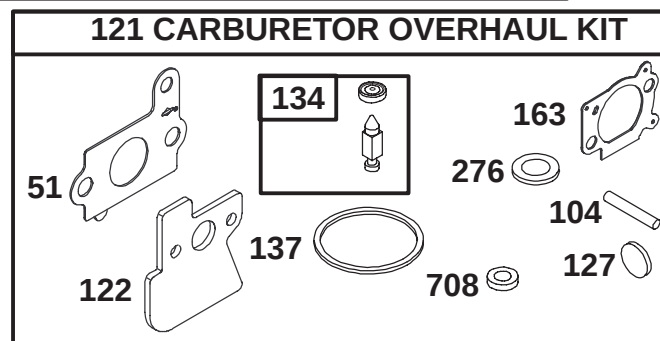
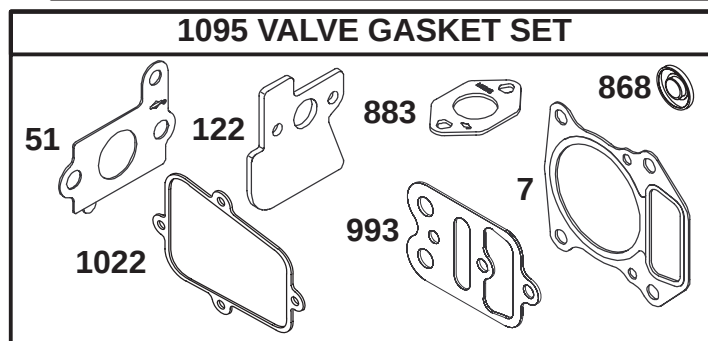
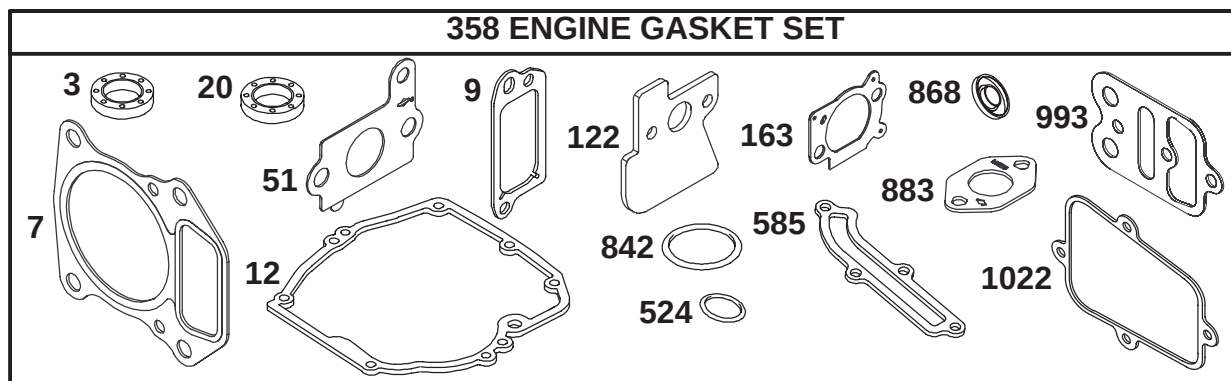
Ref. No.	Part No.	Qty.	Description

★ Included in Engine Gasket Set—See Ref. 358

- Included in Carburetor Overhaul Kit—See Ref. 121

◆ Included in Carburetor Gasket Set—See Ref. 977

Δ Included in Valve Gasket Set—See Ref. 1095



Sheet No.:10

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
★3	99-0912	1	Oil Seal
★Δ7	99-0930	1	Gasket-Cylinder Head
★9	99-0913	1	Gasket-Breather
★12	99-0953	1	Gasket-Crankcase
1095	100-5033	1	Valve Overhaul Gasket Set
●104	99-0970	1	Pin-Hinge, Float
977	100-5034	1	Gasket Set-Carburetor
358	100-5035	1	Engine Overhaul Gasket Set
●134	77-8110	1	Valve - Float
121	100-5036	1	Carburetor Kit
●◆708	100-5037	1	Seal-Dust
●◆276	100-5038	1	Washer-Sealing
★Δ868	99-0946	1	Seal-Valve
★Δ883	99-0947	1	Gasket-Exhaust
★842	77-7270	1	O-Ring
★524	77-7300	1	O-Ring
★Δ1022	99-0907	1	Gasket-Cover, Rocker
★◆Δ122	99-0978	1	Gasket-Intake
★585	99-0925	1	Fastener
★Δ993	99-0948	1	Plate Gasket
★20	99-0955	1	Seal-Oil
★◆Δ51	99-0968	1	Gasket-Intake
◆Δ163	99-0976	1	Gasket-Air Cleaner

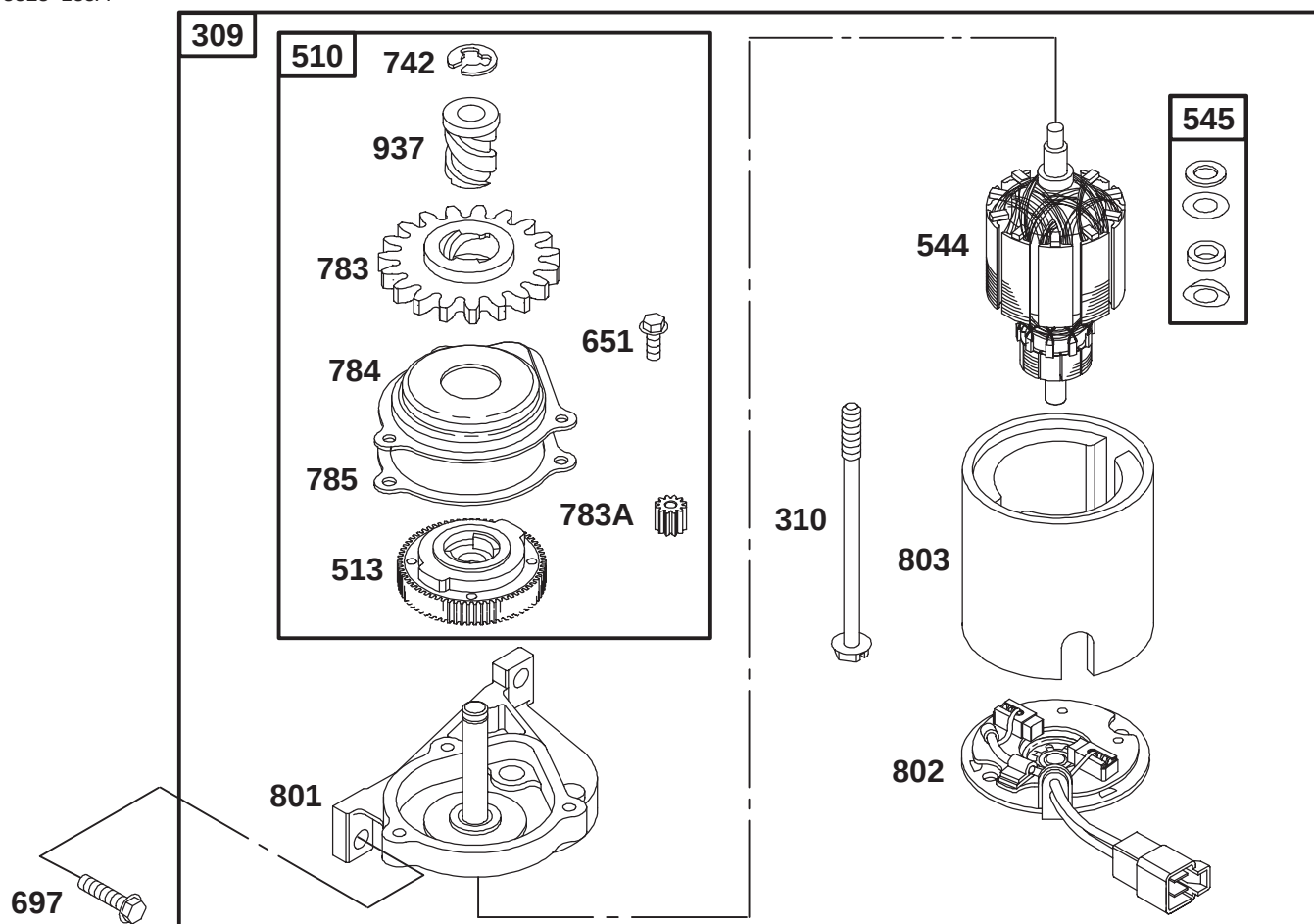
Ref. No.	Part No.	Qty.	Description
●127	100-9107	1	Plug-Welch
●◆137	104-7550	1	Gasket-Float Bowl

★ Included in Engine Gasket Set-See Ref. 358

● Included in Carburetor Overhaul Kit-See Ref. 121

◆ Included in Carburetor Gasket Set-See Ref. 977

Δ Included in Valve Gasket Set-See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:11

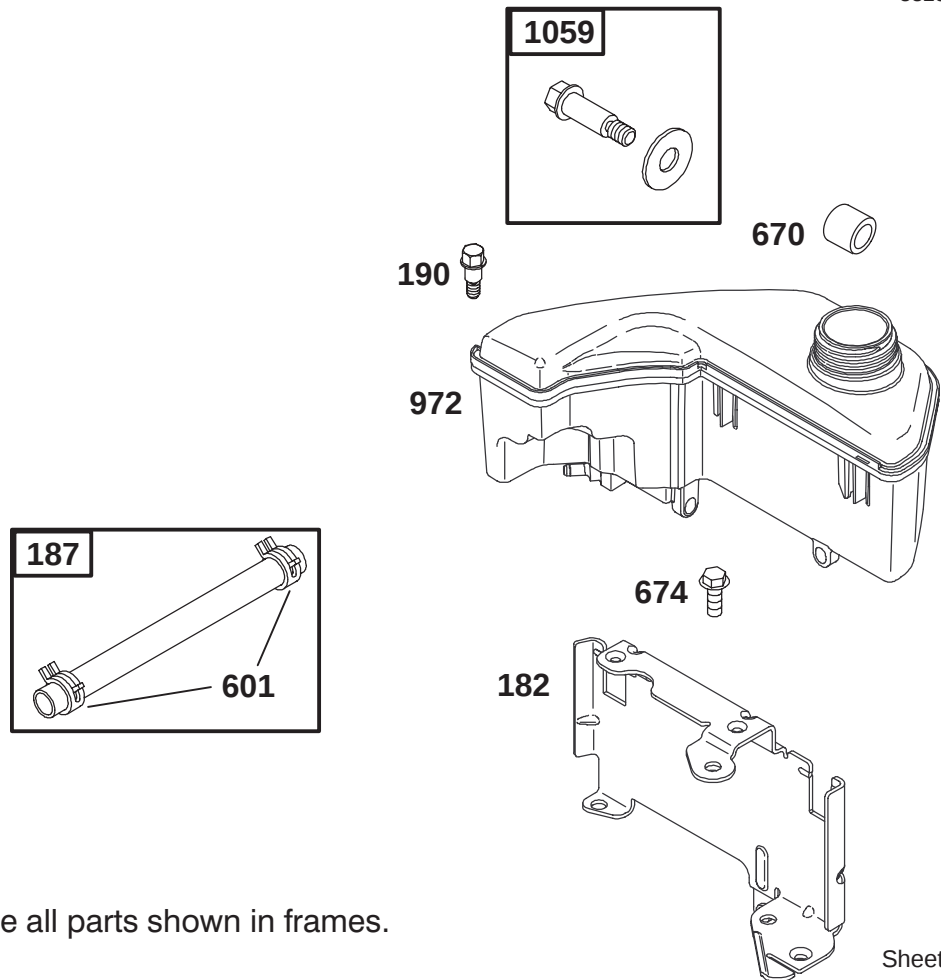
Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
309	77-8670	1	Motor – Starter
310	99-1019	1	Screw
510	77-8910	1	Drive Set
513	99-1021	1	Clutch-Drive
544	99-1022	1	Armature-Starter
545	77-8740	1	Washer Assembly
651	99-1017	1	Screw
697	99-1018	1	Screw
742	77-8830	1	Retainer – Lock
783	99-1023	1	Gear-Starter
783A	99-1024	1	Gear-Starter
784	99-1025	1	Cover-Gear
785	99-1026	1	Gasket-Cover
801	99-1027	1	Cap-Drive
802	99-1028	1	Cap-End
803	99-1029	1	Housing-Starter
937	99-1030	1	Spline-Starter

Ref. No.	Part No.	Qty.	Description

- ★ Included in Engine Gasket Set—See Ref. 358
- Included in Carburetor Overhaul Kit—See Ref. 121

- ◆ Included in Carburetor Gasket Set—See Ref. 977
- △ Included in Valve Gasket Set—See Ref. 1095



Assemblies include all parts shown in frames.

Sheet No.:12

Engine Briggs & Stratton Model 123607-0153-E1

Ref. No.	Part No.	Qty.	Description
601	78-4690	1	Clamp-Hose
674	98-9202	1	Screw-Tank Bracket
182	98-9205	1	Bracket-Fuel Tank
187	99-0992	1	Fuel Line
1059	99-0993	1	Screw-Shoulder
190	99-0994	1	Screw-HH
670	99-0997	1	Spacer-Fuel Tank
972	99-1000	1	Tank-fuel

Ref. No.	Part No.	Qty.	Description

- ★ Included in Engine Gasket Set—See Ref. 358
- Included in Carburetor Overhaul Kit—See Ref. 121

- ◆ Included in Carburetor Gasket Set—See Ref. 977
- △ Included in Valve Gasket Set—See Ref. 1095

Maintenance Record

[illegible]

Maintenance Record

[illegible]

