



53cm Side Discharge Mower

Model No. 20713 – 9900001 & Up

Parts Catalog

ORDERING REPLACEMENT PARTS

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Contents

Description	Page	Description	Page
Housing Assembly	1	Toro Part Number Index	13-14
Engine Assembly	2	Maintenance	15-17
Handle Assembly	3		
Engine Briggs & Stratton			
Model 12U802-1739-E1	4-12		

Note:

Accessories

Description	Model / Parts No.	Description	Model / Parts No.
Rear Discharge Grass			
Catcher Kit	Model No. 59187		

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

Service Assemblies

Parts within service assemblies have reference numbers in the form $X:Y$. X is the reference number of the service assembly and Y is a sequential number unique to each part within the service assembly.

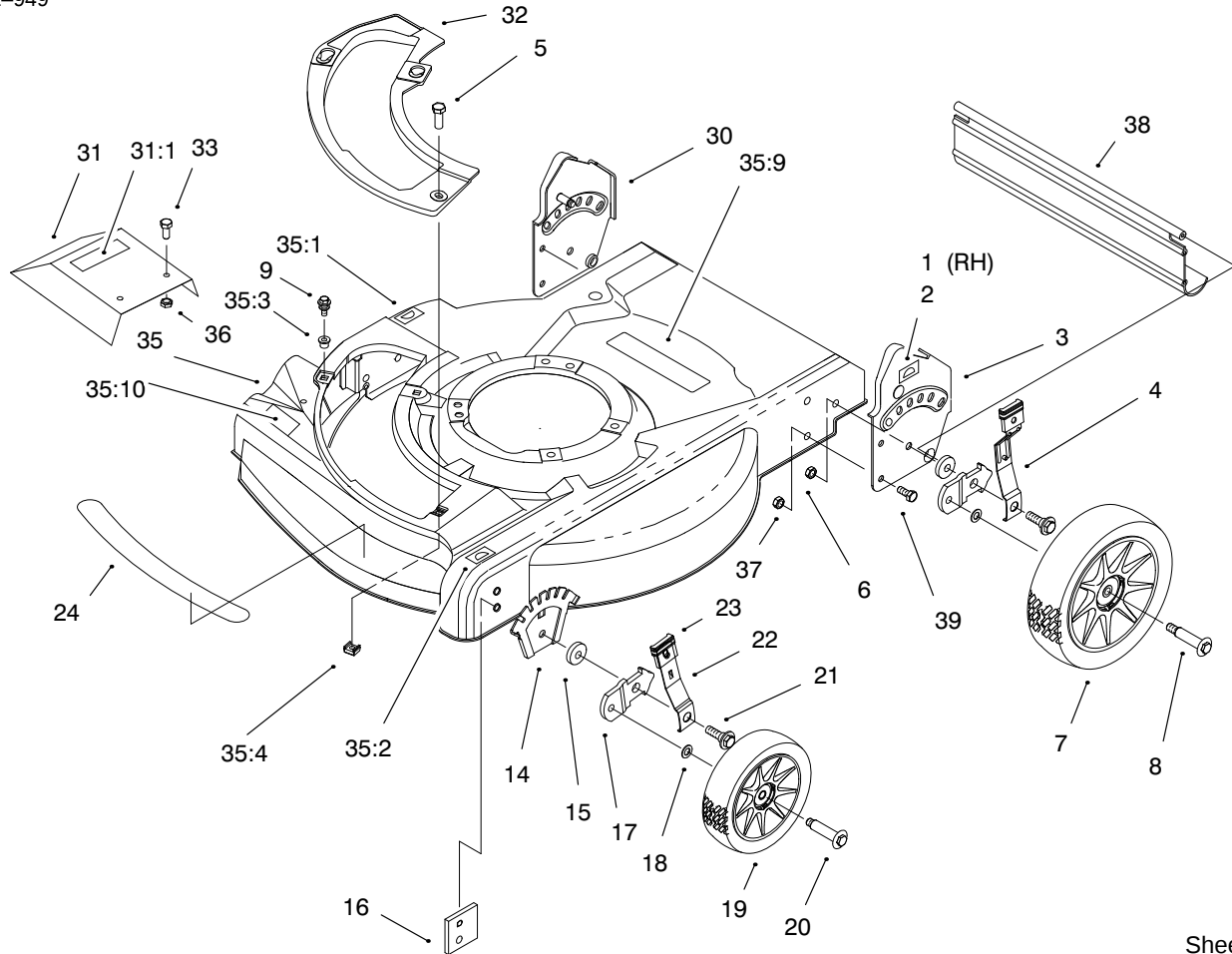
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in part lists and as callouts in illustrations.

Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form $X (Y)$. X is the reference number. Y in parentheses is the quantity of the part identified by the reference number.

For example, the illustration callout 4 (2) indicates that two parts are used in that instance.

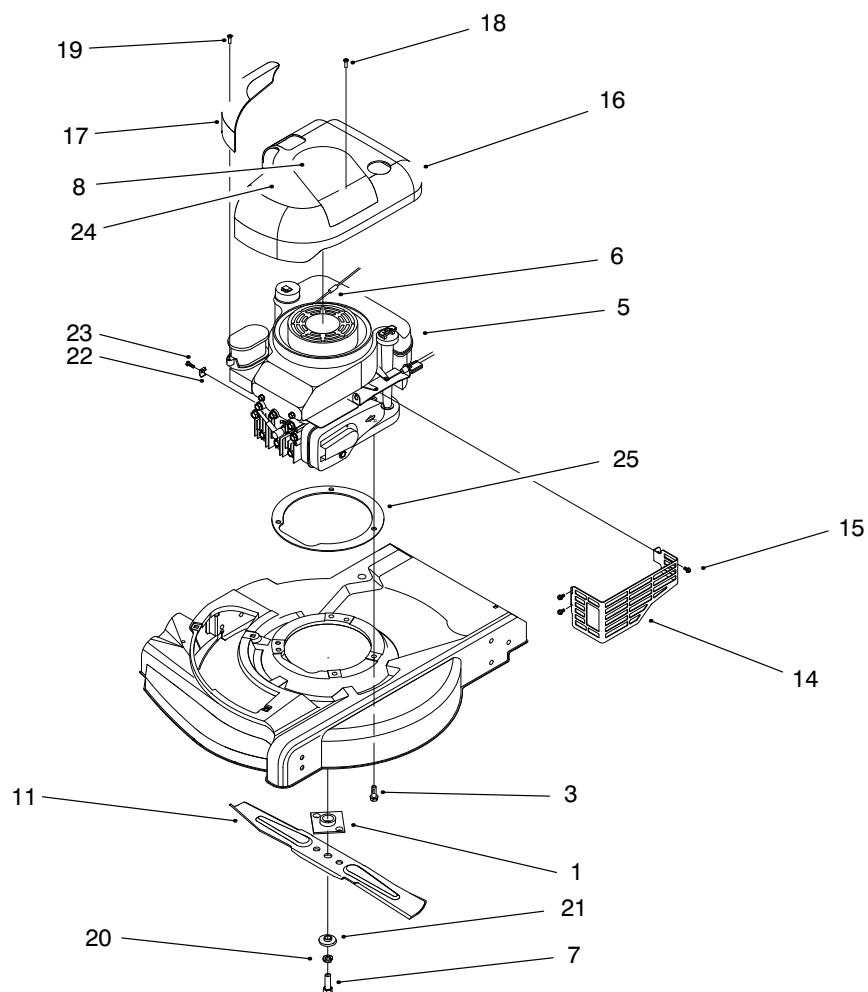


Sheet No.:2

Housing Assembly

Ref. No.	Part No.	Qty.	Description
1	93-6671	1	Decal-HOC
2	93-6670	1	Decal-HOC
3	92-7743-03	1	Handle Bracket ASM
4	92-1005	2	Spring Arm ASM
5	46-6811	1	Screw-HWH
6	3296-39	2	Nut-Lock
7	684777	2	Wheel ASM
8	614650	2	Bolt-Shoulder
9	614677	2	Screw-Sems
14	92-4881-03	2	Plate-Height Adjust
15	92-4890	4	Washer
16	92-7731	2	Plate-Baffle
17	95-7403-03	4	Bracket-Wheel Height Adj
18	40-1940	4	Washer
19	684776	2	Wheel & Tire ASM
20	92-1099	2	Bolt-Shoulder
21	614672	4	Bolt-Shoulder
22	614687	2	Spring Arm-Front
23	92-1008	4	Knob-Height Adjust
24	95-7051	1	Decal-Deck
30	92-7742	1	RH Handle Bracket ASM
31	94-1697	1	Plate Guard ASM
31:1	93-6667	1	Decal-Danger
32	95-7052	1	Plate-Cover

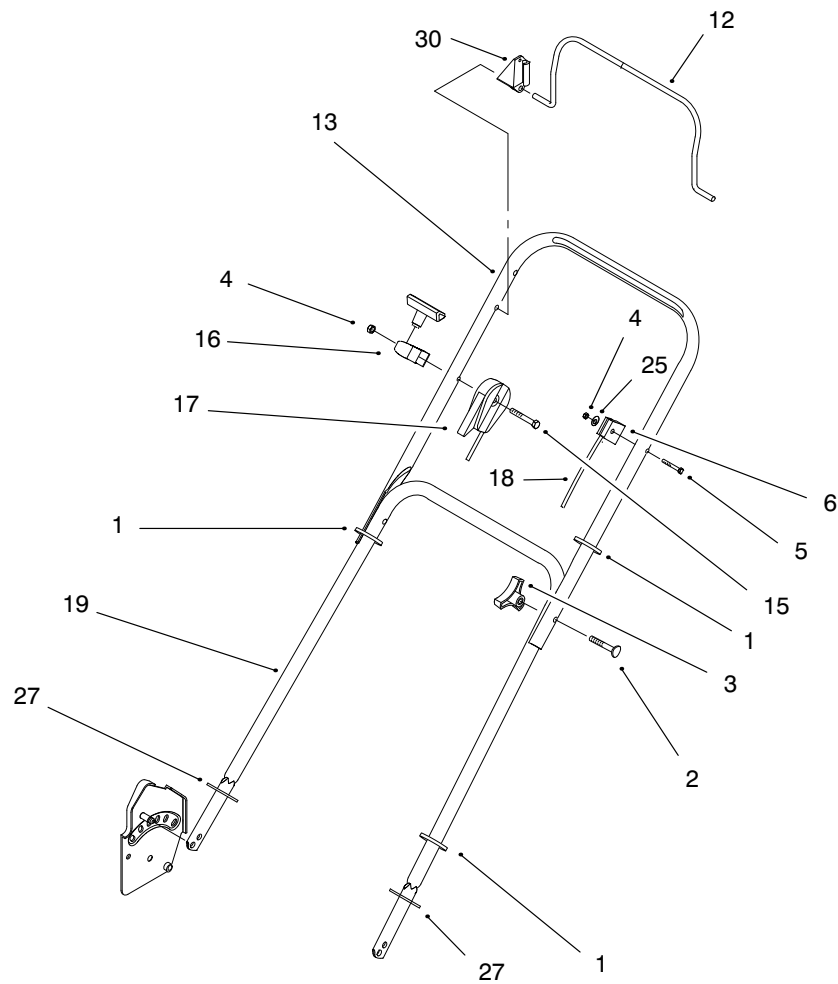
Ref. No.	Part No.	Qty.	Description
33	32105-15	2	Screw-HH
35	95-7082	1	Housing & Baffle ASM
35:1	93-6671	1	Decal-HOC
35:2	93-6670	1	Decal-HOC
35:3	94-1610	2	Grommet-Plastic
35:4	613765	1	Nut-Cage
35:9	93-6657	1	Decal-Danger
35:10	93-6667	1	Decal-Warning
36	3296-42	2	Nut-Lock
37	3296-29	4	Nut-Lock
38	92-8647	1	Shield-Trailing
39	322-3	4	Screw-HH



Sheet No.:3

Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	677525	1	Plate & Collar ASM
3	95-1726	3	Screw-Engine Mount
5		1	Engine ASM
6	2210-316	1	Rope-Stop (P/W Eng)
7	95-1748	1	Bolt-Blade
8	99-8125	1	Decal-Recoil
11	612543	1	Blade-21" Whirl
14	82-8550-03	1	Shield-Muffler
15	32144-73	3	Screw-HWHTF
16	95-1704	1	Shroud-Engine
17	95-1709	1	Cover A/C
18	95-1706	2	Screw-Shroud (P/W Eng)
19	95-1707	2	Screw-Air Cleaner (P/W)
20	3253-22	1	Washer-Lock
21	92-8626	1	Spacer-Blade
22	2210-249	1	Clamp-Casing (P/W Eng)
23	93-8470	1	Screw-Clamp (P/W Eng)
24	95-7061	1	Nameplate-Shroud
25	93-7152-01	1	Plate-Engine

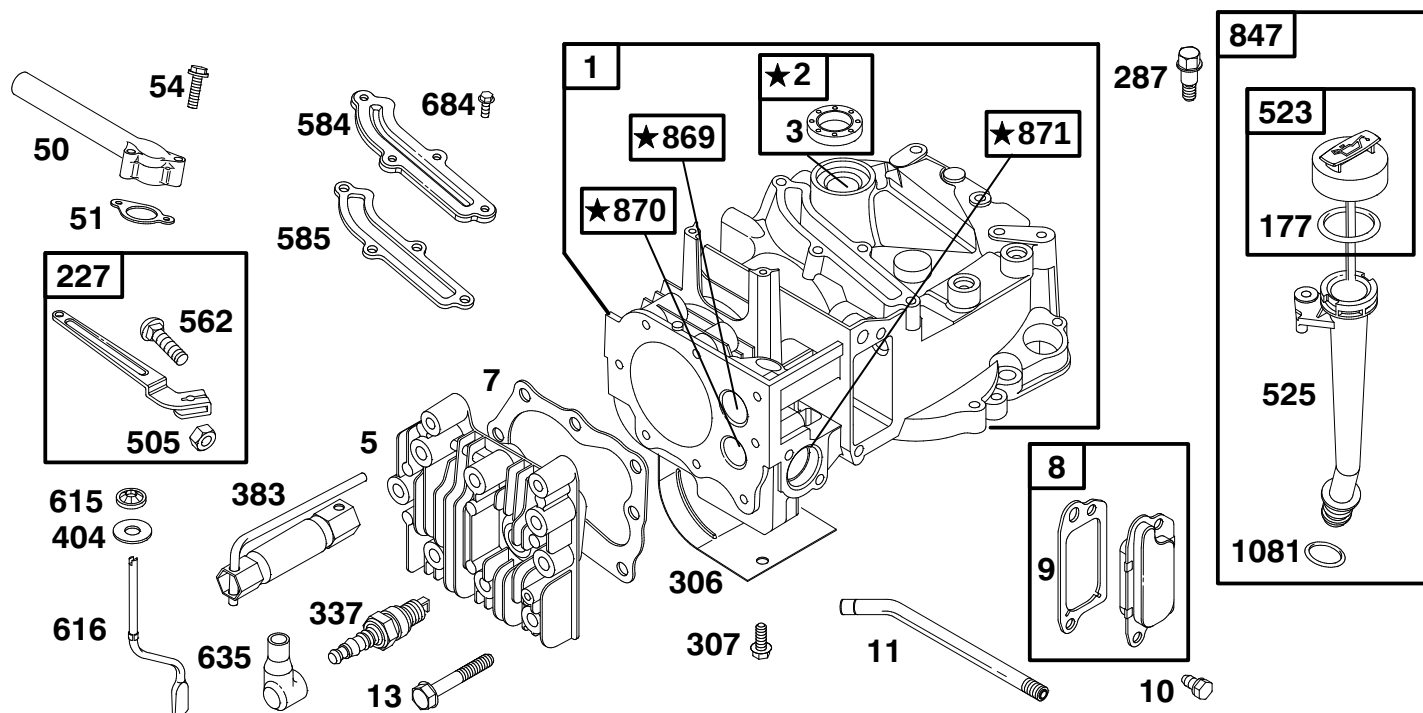


Sheet No.:4

Handle Assembly

Ref. No.	Part No.	Qty.	Description
1	3290-378	3	Tie-Cable
2	614697	2	Screw-Handle
3	614243	2	Knob
4	3296-73	2	Nut-Lock
5	92-2269	1	Screw-Handle
6	92-7729	1	Anchor-Cable
12	94-6099-03	1	Bail-Flywheel Brake
13	95-1713-05	1	Handle Section-Upper

Ref. No.	Part No.	Qty.	Description
15	321-50	1	Screw
16	93-7383	1	Guide-Rope
17	95-7064	1	Cable-Throttle
18	95-1718	1	Brake Cable ASM
19	614643-05	1	Handle Section-Lower
25	3256-1	1	Washer-Flat
27	93-3653	2	Handle-Guard
30	94-6097	1	Stop-Bail



★ REQUIRES SPECIAL TOOLS
TO INSTALL. SEE REPAIR
INSTRUCTION MANUAL.

1058 OWNER'S MANUAL

Assemblies include all parts shown in frames.

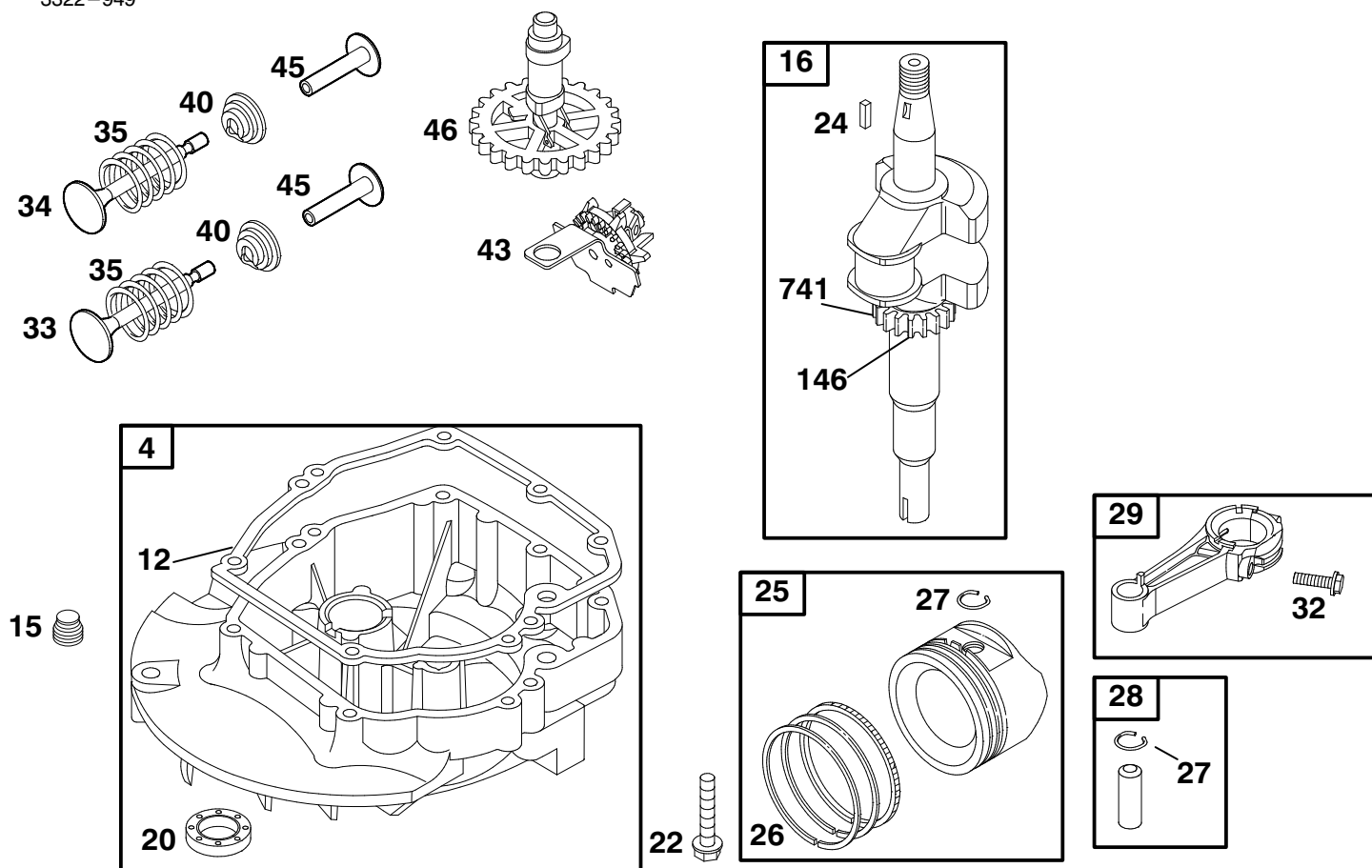
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	1
2	399269	Bushing/Seal Kit	1
3	*299819	Oil Seal	1
5	691160	Cylinder Head	1
7	*Ø272916	Cylinder Head Gasket	1
8	495786	Breather Assembly	1
9	*Ø272481	Breather Gasket	1
10	691125	Screw(Breather Assembly)	1
11	691781	Breather Tube	1
13	94547	Screw(Cylinder Head)	1
50	497465	Intake Manifold	1
51	*272199	Intake Elbow Gasket	1
54	94526	Screw(Intake Manifold)	1
177	*280393	O-Ring Seal(Dipstick)	1
227	492349	Governor Control Lever	1
287	94511	Screw(Dipstick Tube)	1
306	690450	Cylinder Shield	1
307	94515	Screw(Cylinder Shield)	1
337	802592	Sparkplug	1
383	89838	Sparkplug Wrench	1

Ref. No.	Part No.	Description	No. Used
404	67072	Washer(Governor Crank)	1
505	231082	Nut(Governor Lever)	1
523	495264	Dipstick	1
525	495265	Dipstick Tube	1
562	94852	Bolt(Governor Lever)	1
584	692342	Breather Passage Cover	1
585	*272238	Breather Passage Gasket	1
615	94474	Retainer Governor Shaft	1
616	263175	Governor Crank	1
635	66538	Sparkplug Boot	1
684	94515	Screw(Breather Passage Cover)	1
847	495263	Oil Fill Tube Assy.	1
869	213512	Intake Valve Seat	1
870	213513	Exhaust Valve Seat	1
871	262001	Exhaust Valve Guide Intake Valve Guide	1
1058	273693	Owner's Manual	1
1081	*280966	O-Ring Seal(Dipstick Tube)	1

★ Included in Gasket Set—See Ref. 358.
● Included in Carburetor Kit—See Ref. 121.

◆ Included in Carburetor Gasket Set—See Ref. 977.
Ø Included in Valve Overhaul Gasket Set—See Ref. 1095.



Assemblies include all parts shown in frames.

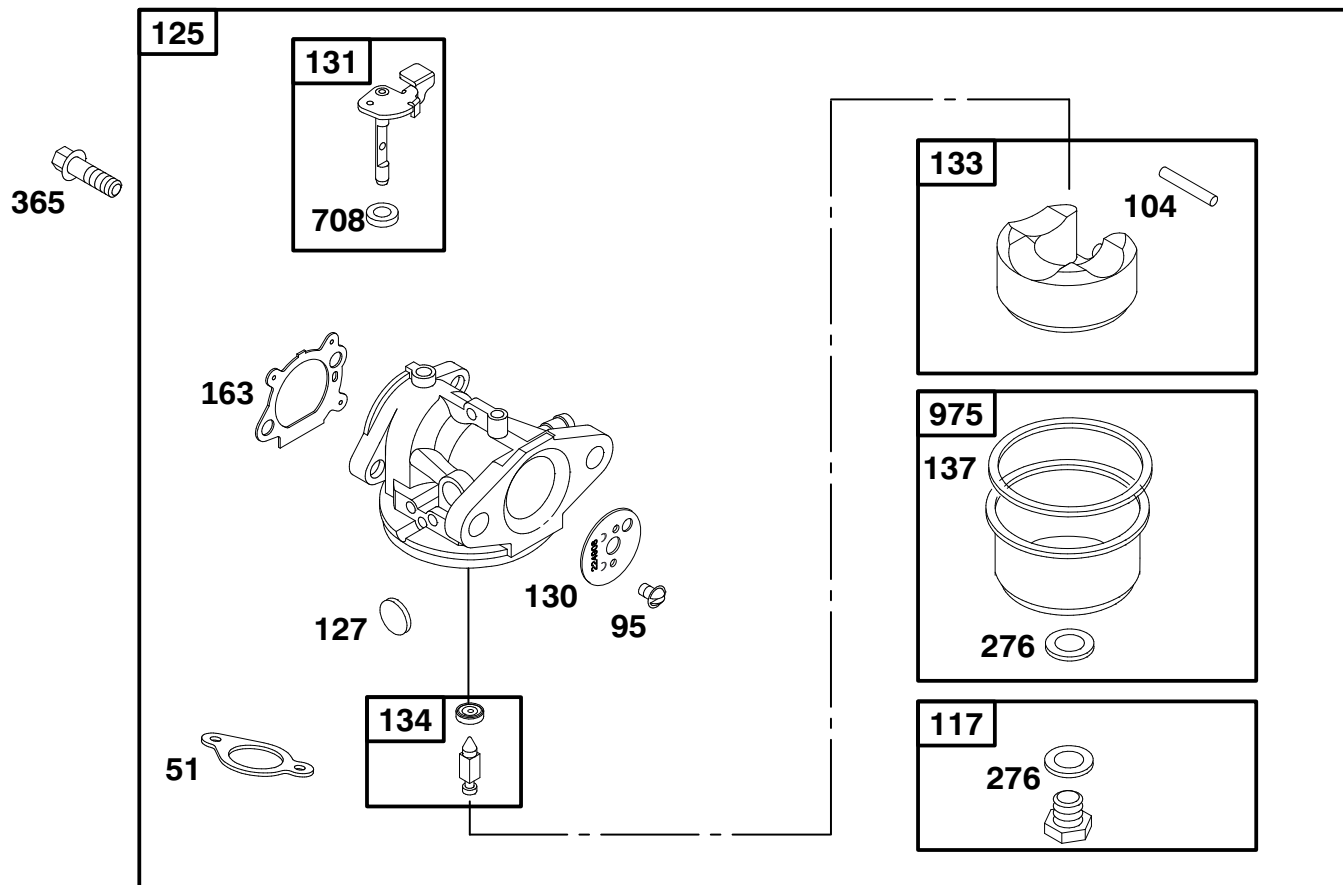
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
4	493279	Engine Sump	1
12	*272198	Crankcase Gasket	1
15	94880	Oil Drain Plug	1
16	694079	Crankshaft	1
20	*399781	Oil Seal	1
22	94220	Screw (Engine Sump)	1
		----- Note -----	
	94612	Screw (Engine Sump Used in Hole Nearest Breather)	1
24	222698	Flywheel Key	1
25	499429	Piston Assembly(Standard)	1
		----- Note -----	
	499430	Piston Assembly(0.010" O.S.)	1
	499431	Piston Assembly(0.020" O.S.)	1
	499432	Piston Assembly(0.030" O.S.)	1
26	499425	Ring Set (Standard)	1
		----- Note -----	
	499426	Ring Set (0.010" O.S.)	1
	499427	Ring Set (0.020" O.S.)	1
	499428	Ring Set (0.030" O.S.)	1

Ref. No.	Part No.	Description	No. Used
27	263190	Piston Pin Lock	1
28	499423	Piston Pin	1
29	499424	Connecting Rod	1
32	94699	Screw (Connecting Rod)	1
33	262651	Exhaust Valve	1
34	262652	Intake Valve	1
35	262224	Valve Spring	1
40	93312	Valve Spring Retainer	1
43	493737	Oil Slinger	1
45	262204	Valve Tappet	1
46	691449	Camshaft	1
146	94388	Timing Key	1
741	262598	Timing Gear	1

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

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



Assemblies include all parts shown in frames.

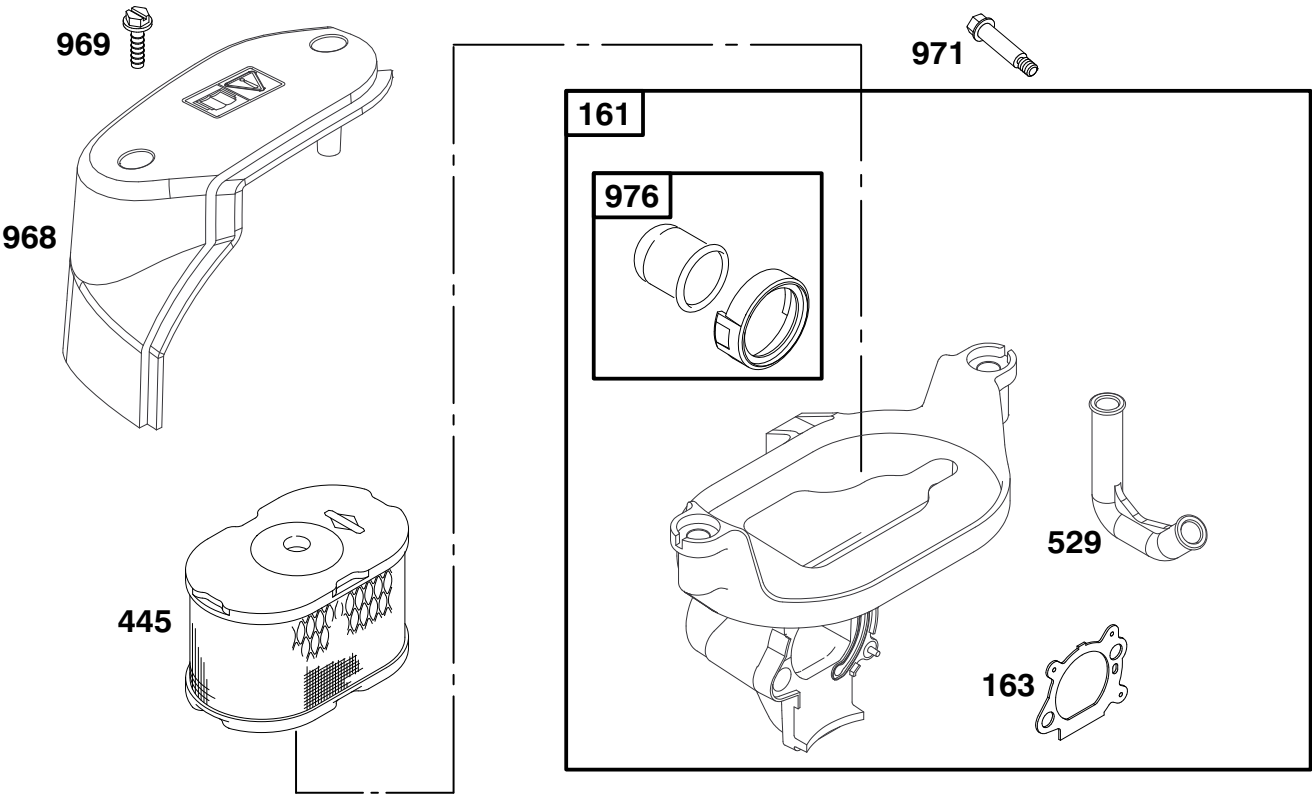
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
51	★272199	Intake Gasket	1
95	94098	Screw(Throttle Valve)	1
104	◆231371	Float Hinge Pin	1
117	498975	Main Jet Main Jet(High Altitude)	1
125	498966	Carburetor	1
127	●	Welch Plug(Sold in Kit Only)	1
130	224908	Throttle Valve	1
131	493267	Throttle Shaft	1
133	398187	Carburetor Float	1

Ref. No.	Part No.	Description	No. Used
134	◆398188	Needle/Seat Kit	1
137	◆◆	Float Bowl Gasket(Sold in Kit Only)	1
163	★◆◆272653	Air Cleaner Gasket	1
276	◆◆	Sealing Washer(Sold in Kit Only)	1
365	94525	Screw(Carburetor)	1
708	◆◆691321	Dust Seal	1
975	493640	Carburetor Bowl	1

- ★ Included in Gasket Set-See Ref. 358.
 ● Included in Carburetor Kit-See Ref. 121.

- ◆ Included in Carburetor Gasket Set-See Ref. 977.
 ◇ Included in Valve Overhaul Gasket Set-See Ref. 1095.



Assemblies include all parts shown in frames.

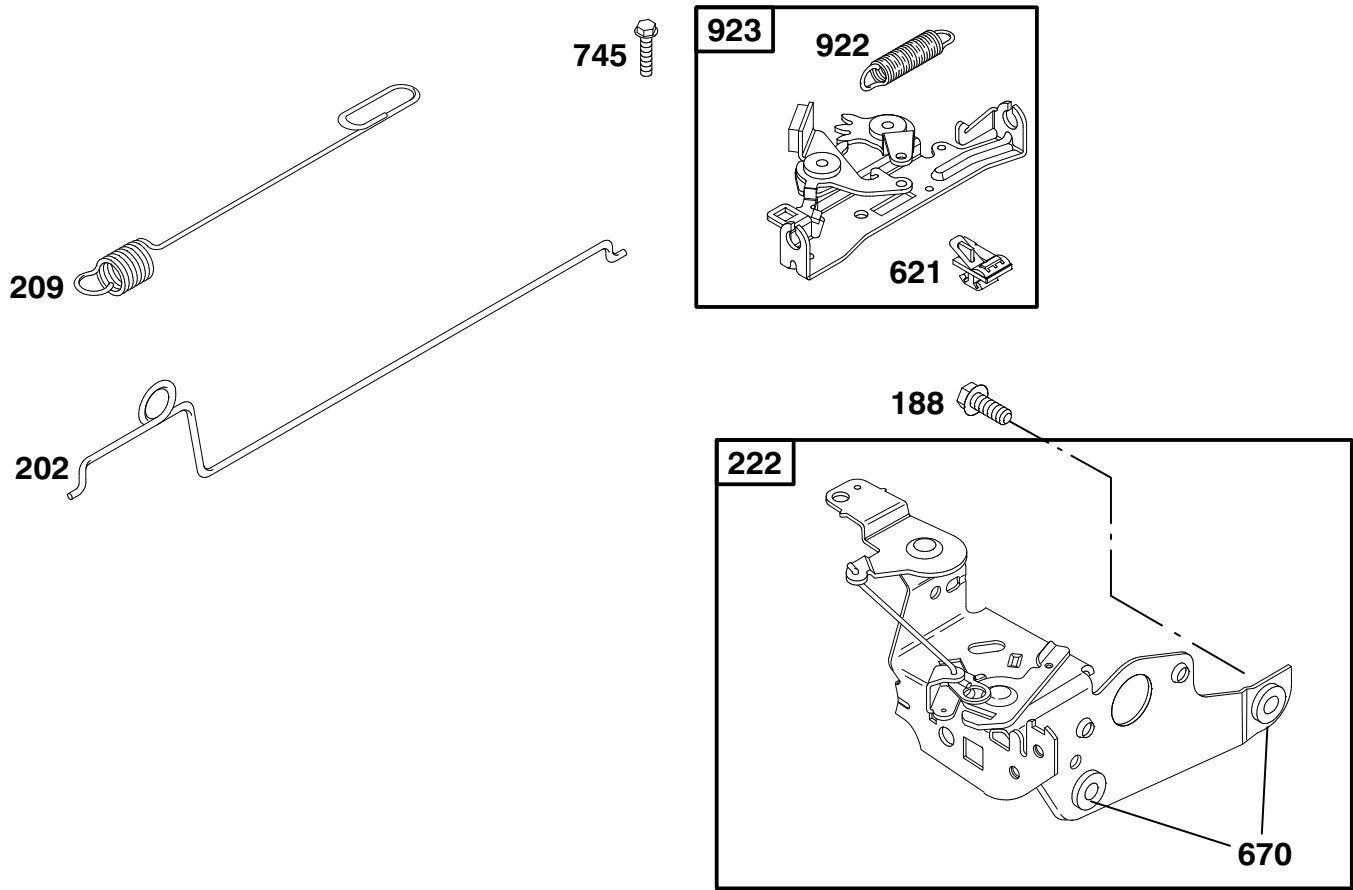
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
161	497915	Air Cleaner Base	1
163	★◆272653	Air Cleaner Gasket	1
445	497725	Air Filter	1
529	281556	Breather Grommet	1

Ref. No.	Part No.	Description	No. Used
968	281535	Air Cleaner Cover	1
969	691136	Screw(Air Cleaner Cover)	1
971	94655	Screw(Air Cleaner Base)	1
976	496115	Carburetor Primer	1

★ Included in Gasket Set-See Ref. 358.
◆ Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-See Ref. 977.
Ø Included in Valve Overhaul Gasket Set-See Ref. 1095.



Assemblies include all parts shown in frames.

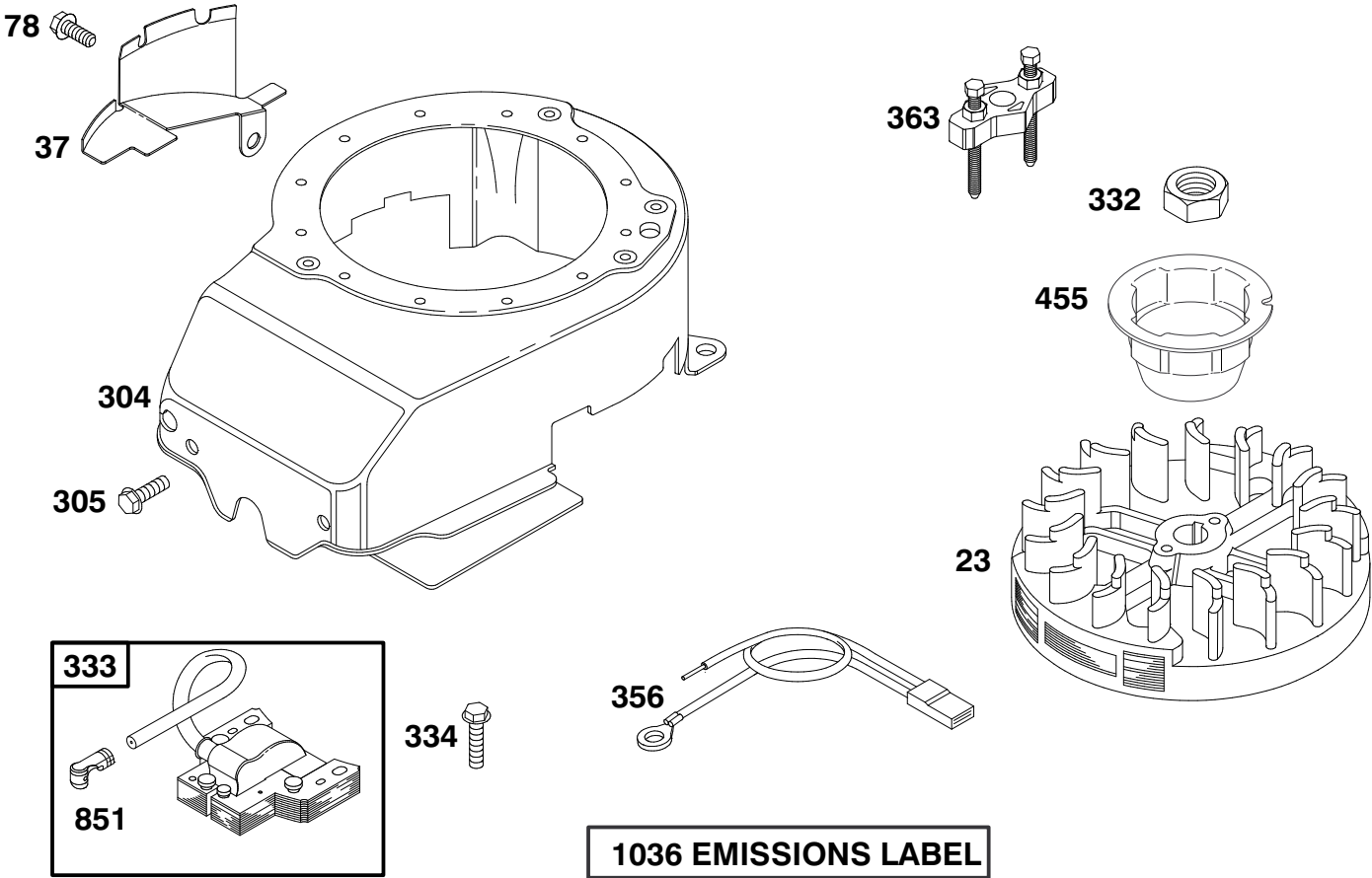
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
188	693399	Screw(Carburetor Bracket)	1
202	262579	Governor Link	1
209	691852	Governor Spring	1
222	691436	Carburetor Bracket	1
621	396847	Switch	1

Ref. No.	Part No.	Description	No. Used
670	★493823	Bracket Spacer	2
745	94512	Screw(Brake Assembly)	1
922	262640	Brake Spring	1
923	493442	Brake Assembly	1

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-See Ref. 977.
⌀ Included in Valve Overhaul Gasket Set-See Ref. 1095.



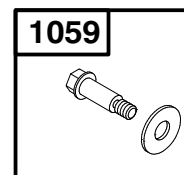
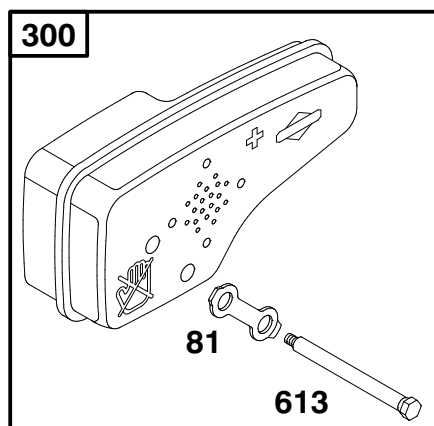
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
23	692315	Flywheel	1
37	224511	Flywheel Guard	1
78	691108	Screw(Flywheel Guard)	1
304	493293	Blower Housing	1
305	691108	Screw(Blower Housing)	1
332	690662	Nut(Flywheel)	1
333	802574	Magneto Armature	1

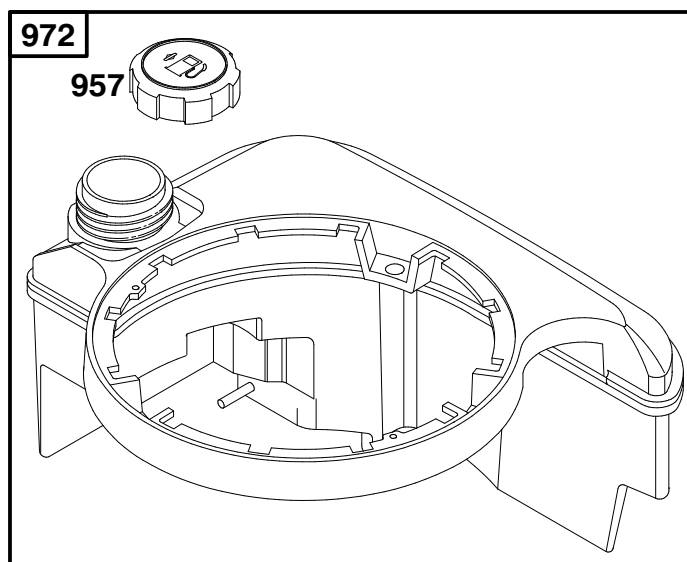
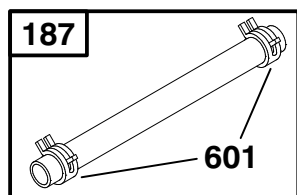
Ref. No.	Part No.	Description	No. Used
334	94731	Screw(Magneto Armature)	1
356	398808	Wire Stop	1
363	19069	Flywheel Puller	1
455	225121	Starter Cup	1
851	493880	Ignition Cable Terminal	1
1036	499341	Emissions Label	1

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-See Ref. 977.
⊘ Included in Valve Overhaul Gasket Set-See Ref. 1095.



670A



Assemblies include all parts shown in frames.

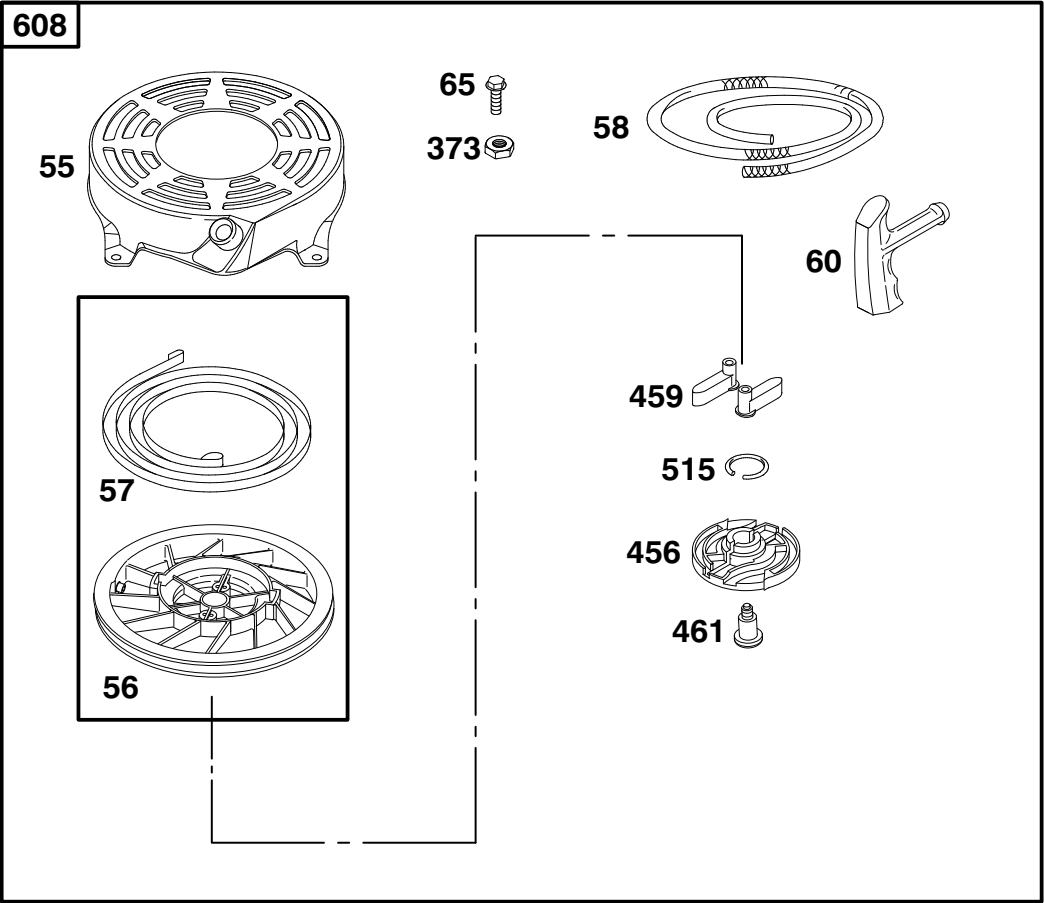
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
81	223664	Muffler Screw Lock	1
187	298049	Fuel Hose (Cut to Required Length)	1
190	94511	Screw(Fuel Tank)	1
300	496106	Exhaust Muffler	1
601	95162	Hose Clamp	1

Ref. No.	Part No.	Description	No. Used
613	94231	Screw(Exhaust Muffler)	1
670A	280512	Fuel Tank Spacer	1
957	397974	Fuel Tank Cap	1
972	495224	Fuel Tank Assembly	1
1059	398540	Screw/Washer Kit	1

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

- ◆ Included in Carburetor Gasket Set-See Ref. 977.
- ⌀ Included in Valve Overhaul Gasket Set-See Ref. 1095.



Assemblies include all parts shown in frames.

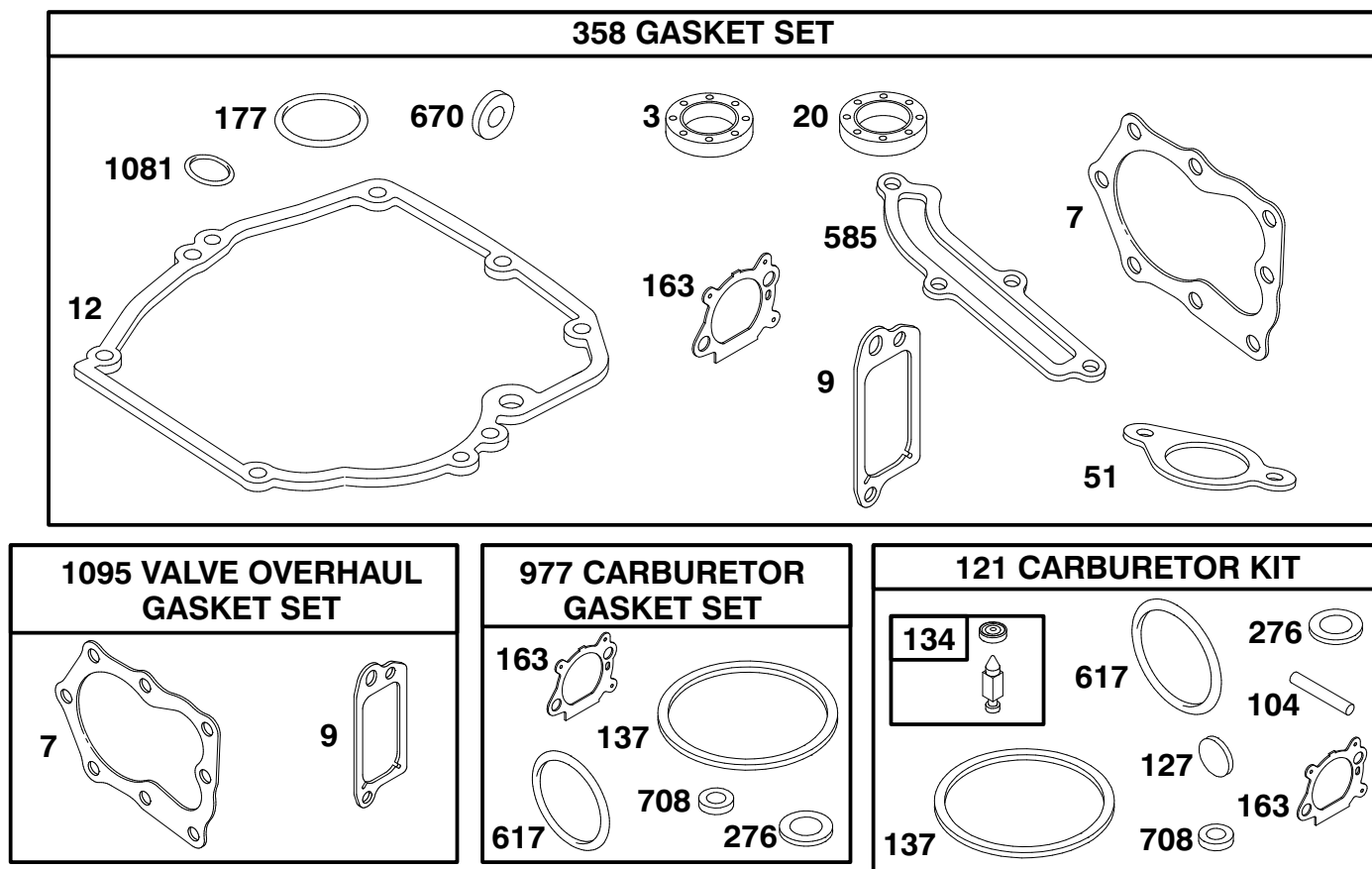
ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used
55	691421	Rewind Starter Housing	1
56	498144	Pulley/Spring Assembly	1
57	498144	Pulley/Spring Assembly	1
58	280399	Rewind Starter Rope (Cut to Required Length).	1
60	281434	Rewind Starter Handle	1
65	94904	Screw(Rewind Starter Housing)	1

Ref. No.	Part No.	Description	No. Used
373	94908	Nut(Rewind Starter Housing)	1
456	281503	Rewind Starter Retainer	1
459	281505	Starter Pawl	1
461	94943	Starter Pin	1
515	263073	Torsion Spring	1
608	497680	Rewind Starter	1

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-See Ref. 977.
⌀ Included in Valve Overhaul Gasket Set-See Ref. 1095.



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12U802-1740-E1

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
3	*299819	Oil Seal	1	127	•	Welch Plug(Sold in Kit Only)	1
7	*272916	Cylinder Head Gasket	1	134	•398188	Needle/Seat Kit	1
9	*272481	Breather Gasket	1	137	♦♦	Bowl Gasket (Sold in Kit Only)	1
12	*272198	Crankcase Gasket	1	163	*♦♦272653	Air Cleaner Gasket	1
20	*399781	Oil Seal	1	358	497316	Gasket Set	1
51	*272199	Intake Gasket	1	585	*272238	Baffle Plate Gasket	1
104	•231371	Float Hinge Pin	1	617	♦♦270344	Fuel Intake Tube Seal	1
276	♦♦	Sealing Gasket(Sold in Kit Only)	1	708	♦♦691321	Dust Seal	1
177	*280393	O-Ring Seal	1	670	*493823	Bracket Spacer	2
1081	*280966	O-Ring Seal	1	977	498261	Carburetor Gasket Set	1
121	498260	Carburetor Kit	1	1095	498528	Valve Overhaul Gasket Set	1

★ Included in Gasket Set-See Ref. 358.

● Included in Carburetor Kit-See Ref. 121.

♦♦ Included in Carburetor Gasket Set-See Ref. 977.

⊗ Included in Valve Overhaul Gasket Set-See Ref. 1095.

[illegible]