Form No. 3325-505

Recycler®

Walk Behind Mower

Model No. 20011-210000001 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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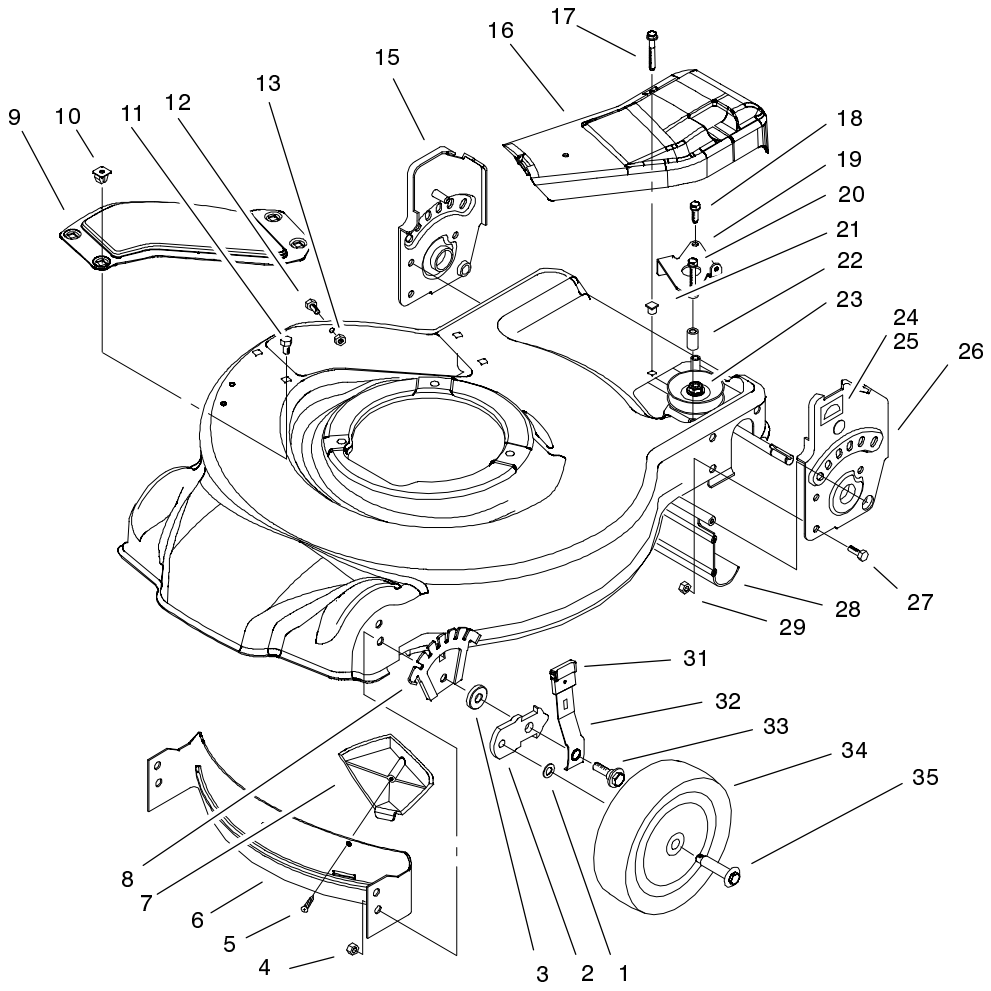
Accessories

Description	Model / Part No.
Recycler Bagging Kit	Model No. 59299
Chute Plug Kit	Model No. 59134

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

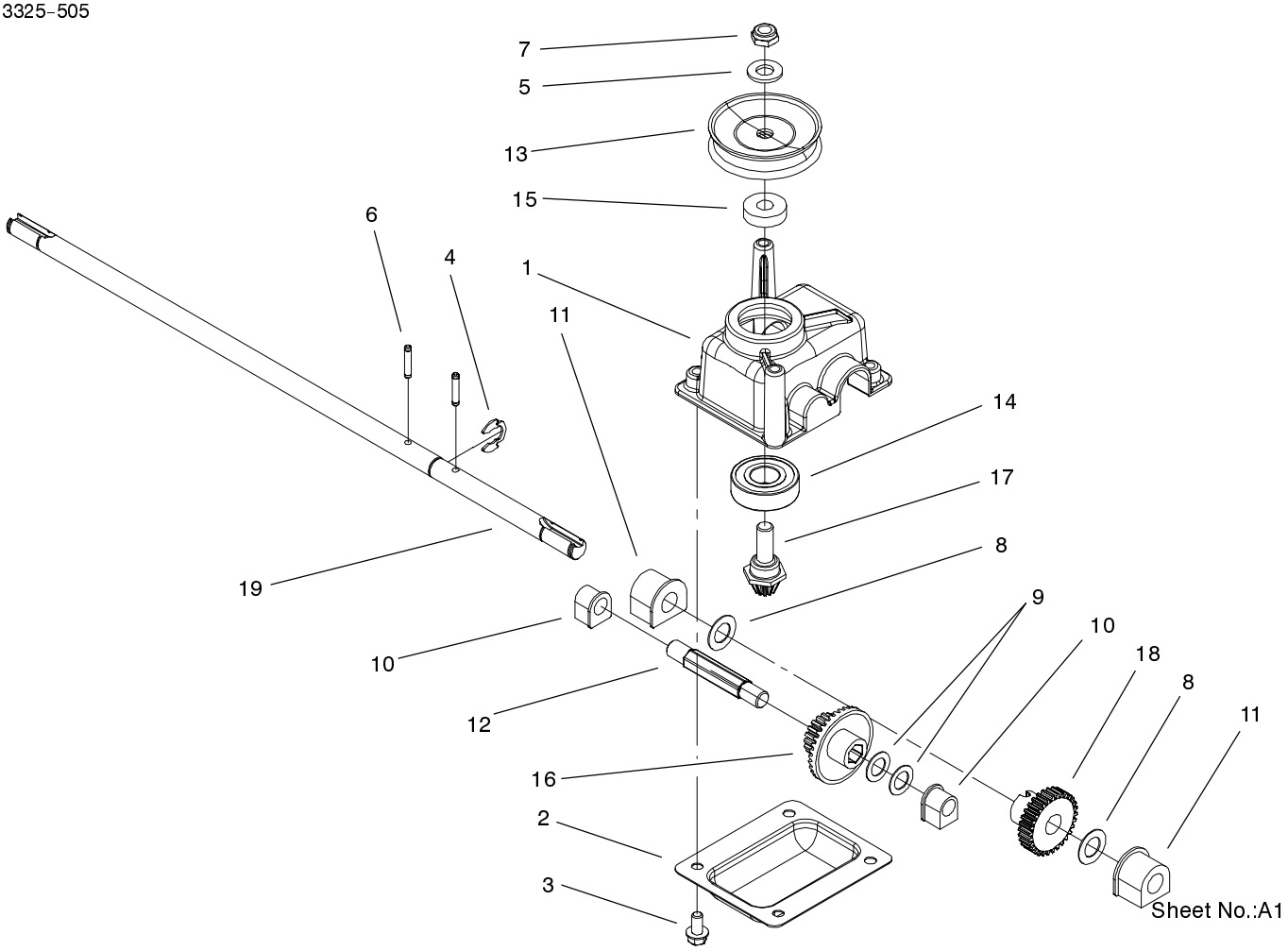


Sheet No.:2

Housing & Handle Bracket Assembly

Ref. No.	Part No.	Qty.	Description
1	40-1940	2	Washer
2	95-7403-03	2	Bracket-Wheel Height Adjustment
3	92-4890	2	Washer - Wheel
4	3296-39	2	Nut-Lock, NI
5	93-0231	1	Screw - PPH
6	93-0222-03	1	Baffle - Front
7	93-0216	1	Kicker - Front
8	92-4881-03	2	Plate - Height Adjustment
9	93-0230-01	1	Cover - Recycling
10	93-0242	4	Grommet
11	32144-4	3	Screw-HH
12	32105-27	1	Screw
13	3296-2	1	Nut-Lock
15	93-0234	1	ASM - RH Handle Bracket
16	93-0209	1	Cover - Transmission
17	32144-119	1	Screw-Pth
18	49-2040	1	Screw-Tapping
19	93-0228-03	1	Guide - Transmission
20	92-1616	1	Screw-HWHTF
21	605120	1	Grommet
22	614673	1	Bushing-Plate, Actuator
23	104-7678	1	Gear Case ASM, Ts

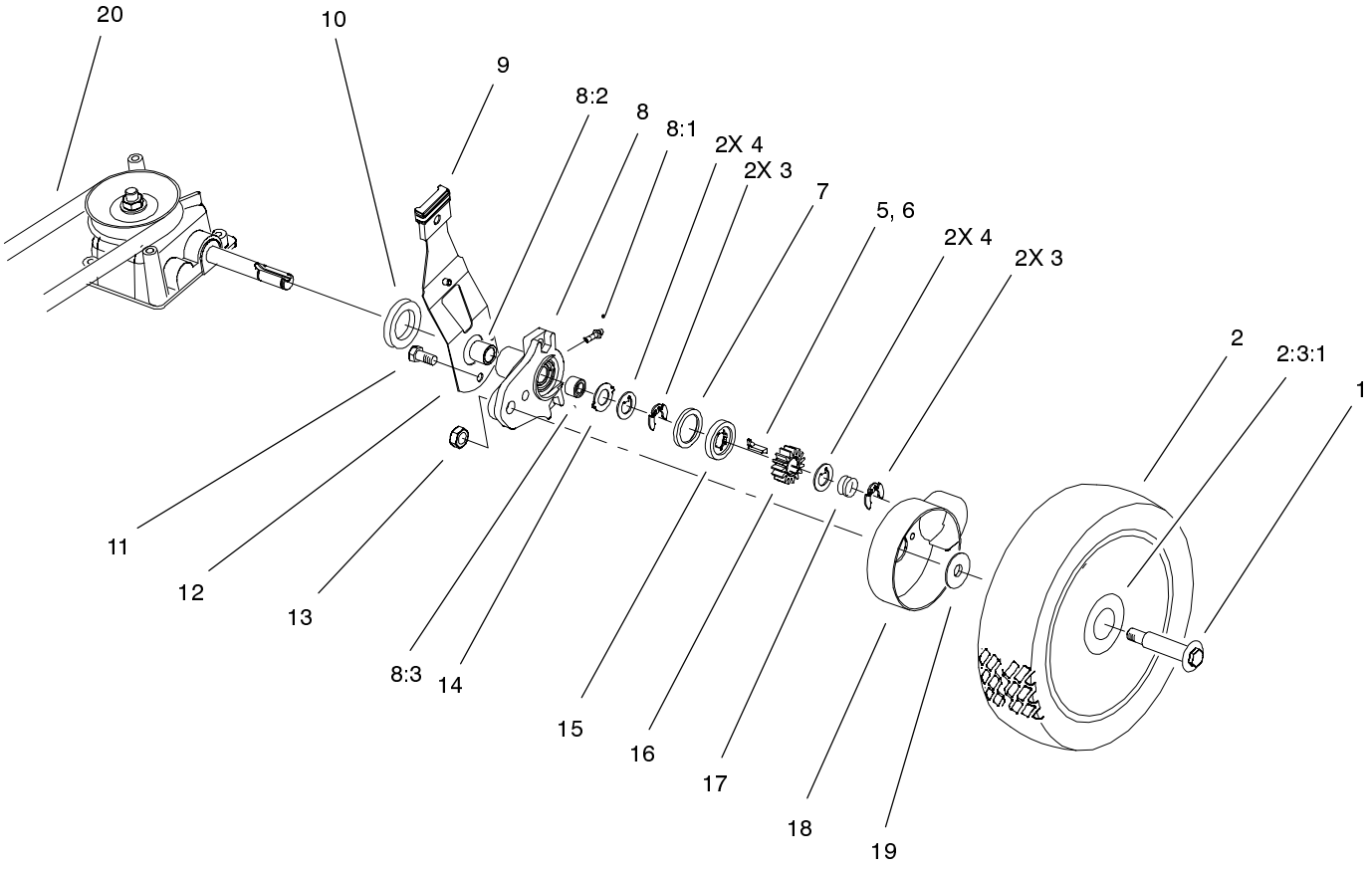
Ref. No.	Part No.	Qty.	Description
24	92-2915	1	Decal - HOC, LH
25	92-2914	1	Decal - HOC, RH
26	93-0233	1	ASM - LH Handle Bracket
27	322-3	6	Screw-HH
28	92-8647	1	Shield - Trailing
29	3296-29	6	Nut-Lock
31	92-1008	2	Knob-Lever, Height Adjustment
32	614687	2	Arm-Front Spring
33	614650	2	Bolt-Shoulder
34	92-9591	2	Wheel ASM
35	614672	2	Bolt-Shoulder



Gear Case Assembly

Ref. No.	Part No.	Qty.	Description
1	104-7619	1	Casting-Gear Case
2	614668-03	1	Cover-Gear Case
3	32144-4	4	Screw-HH
4	32151-68	1	Ring-Retaining
5	3256-24	1	Washer-Flat
6	3285-19	2	Pin-Groove
7	3296-5	1	Nut-Lock Nl
8	36-4780	2	Washer
9	36-4791	2	Washer-Thrust
10	60-8750	2	Bushing
11	60-8850	2	Bushing-Output
12	614696	1	Shaft-Intermediate
13	100-1176	2	Pulley-Half
14	38-7820	1	Bearing-Ball
15	62-6660	1	Spacer
16	104-7668	1	Gear-15t Spur,37t Bevel
17	104-7667	1	Gear-Pinion,Bevel
18	614596	1	Gear
19	104-7670	1	Shaft-Output

Ref. No.	Part No.	Qty.	Description

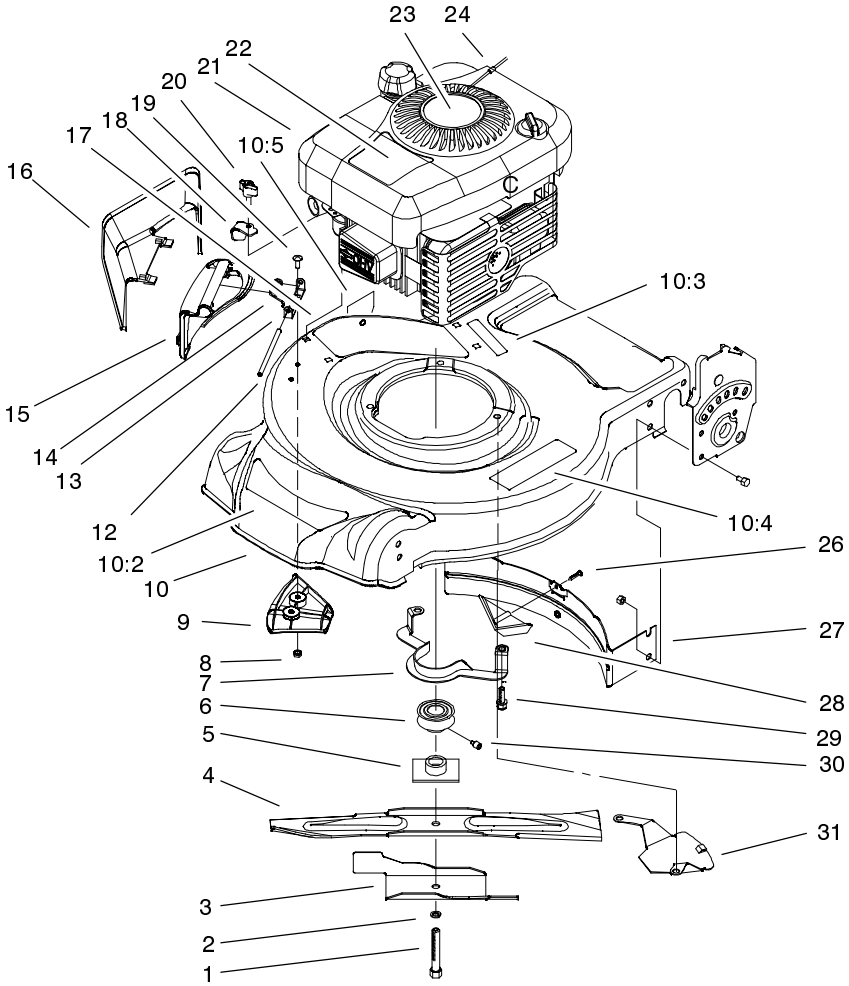


Sheet No.:3

Gear Case & Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	92-1057	2	Bolt-Shoulder
2	92-9590	2	Wheel ASM
2:3:1	27-6250	2	Bushing
3	65-2720	4	Ring-Klip
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	92-7746	2	Arm ASM-Rear Height Adjustment
8:1	302-56	1	Fitting-Zerk
8:2	47-2900	1	Bushing
8:3	70-9760	1	Bushing
9	92-1008	2	Knob-Lever, Height Adjustment
10	614447	2	Spacer-Axle Shaft
11	32144-85	2	Screw-HH
12	92-1004	2	Rear Spring Arm ASM
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	94-1609	2	Cover-Wheel

Ref. No.	Part No.	Qty.	Description
19	614426	2	Washer-Stepped
20	93-0232	1	V-Belt



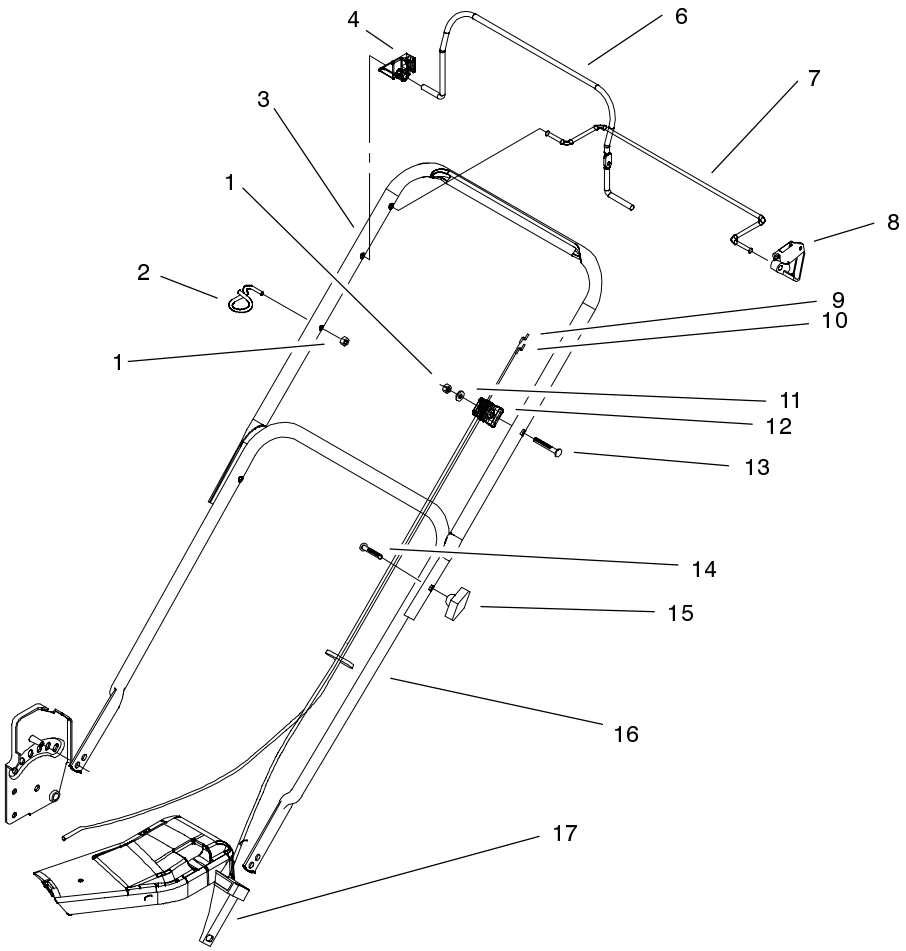
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Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	95-1748	1	Screw-Blade
2	3253-22	1	Washer-Lock
3	93-0219-03	1	Accelerator
4	93-0241-03	1	Blade - Steel Deck
5	99-5287	1	ASM-Blade Driver
6	95-1878	1	Pulley
7	92-1024-03	1	Guide-Belt
8	32128-32	2	Nut-HHF
9	99-6349	1	Baffle
10	99-5236	1	Housing Sp Steel
10:2	99-6011	1	Decal - Deck
10:3	99-6018	1	Decal - Warning
10:4	93-0248	1	Decal - Warning
10:5	43-8480	1	Decal-Danger
12	99-5291	1	Rod-Cover
13	99-5292	1	Bracket-Cover
14	99-5293	1	Spring-Torsion
15	99-5294	1	Cover-Side
16	99-5295	1	Chute-Side
18	100-1589-03	1	Clamp-Door
19	3229-11	2	Screw-CARR
20	98-8332	1	Knob
☆21		1	Engine - 6 HP Zs Intek Briggs & Stratton Model 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
22	99-6015	1	Decal - Recoil
23	99-6014	1	Decal - Recoil
24	2210-316	1	Stop-Rope
26	93-0231	1	Screw - PPH
27	93-0223-03	1	Baffle - Rear
28	93-0217	1	Kicker - Rear
29	95-1726	3	Screw-Taptite W/Patch
30	104-0214	1	Screw-Set,Cone Point
31	93-4196-03	1	Shield - Grass

☆ Not serviced

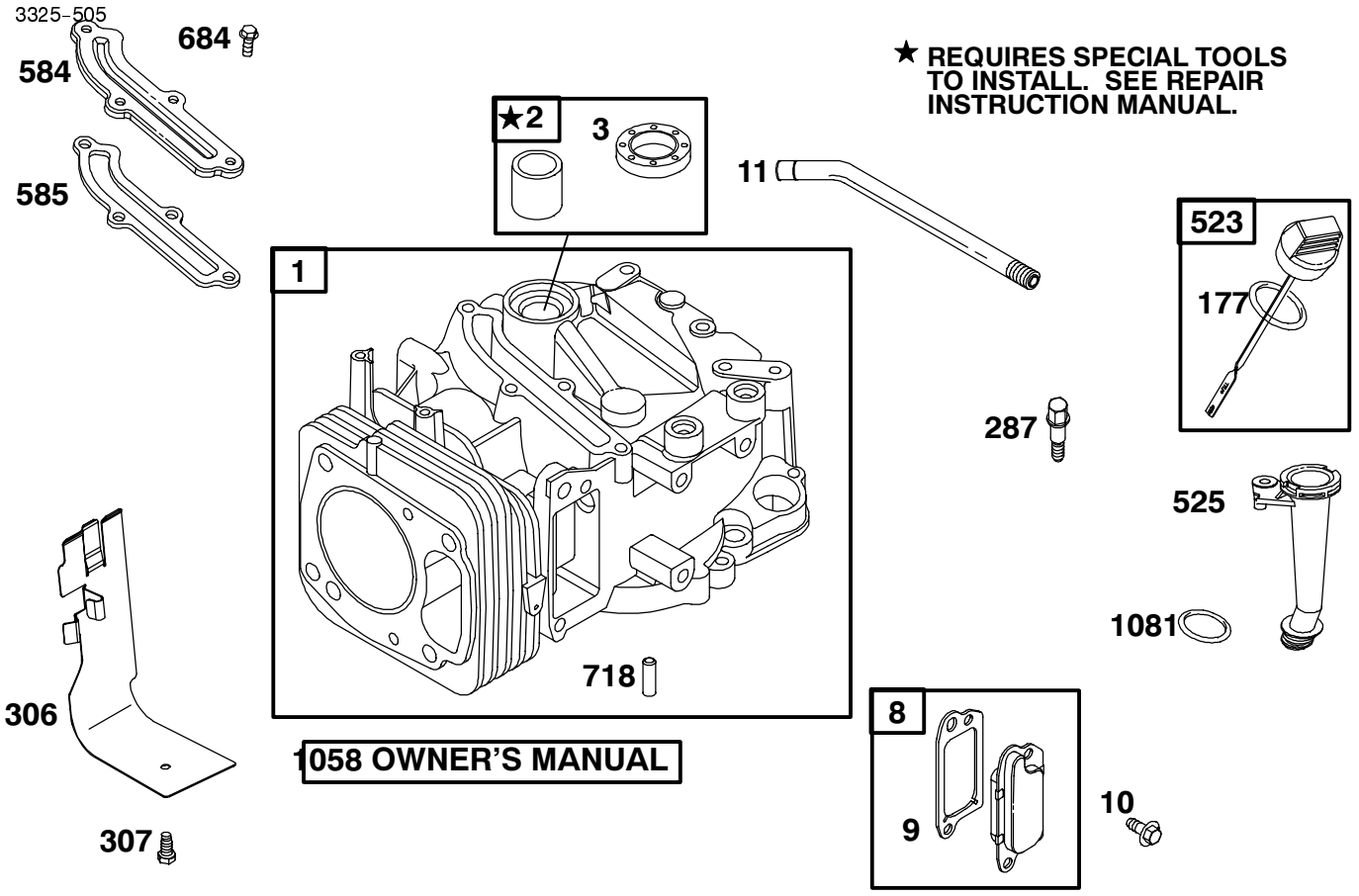


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Handle Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-73	2	Nut-Lock, Nl
2	86-9671	1	Guide-Rope
3	99-1569-05	1	Handle-Upper
4	94-6097	1	Stop
6	99-1570-03	1	Bail-Brake
7	99-1571-03	1	Bail-Traction
8	92-5412	1	Stop-Pivot
9	99-1586	1	Cable-Traction
10	99-1587	1	Cable-Brake
11	3256-1	1	Washer-Flat
12	94-6096	1	Anchor - Cable
13	92-2269	1	Screw-Handle
14	92-2260	2	Screw-Handle
15	98-7134	2	Knob-Handle
16	99-6021-05	1	Lower Handle
17	93-7380	1	Anchor - Cable

Ref. No.	Part No.	Qty.	Description



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

Assemblies include all parts shown in frames.

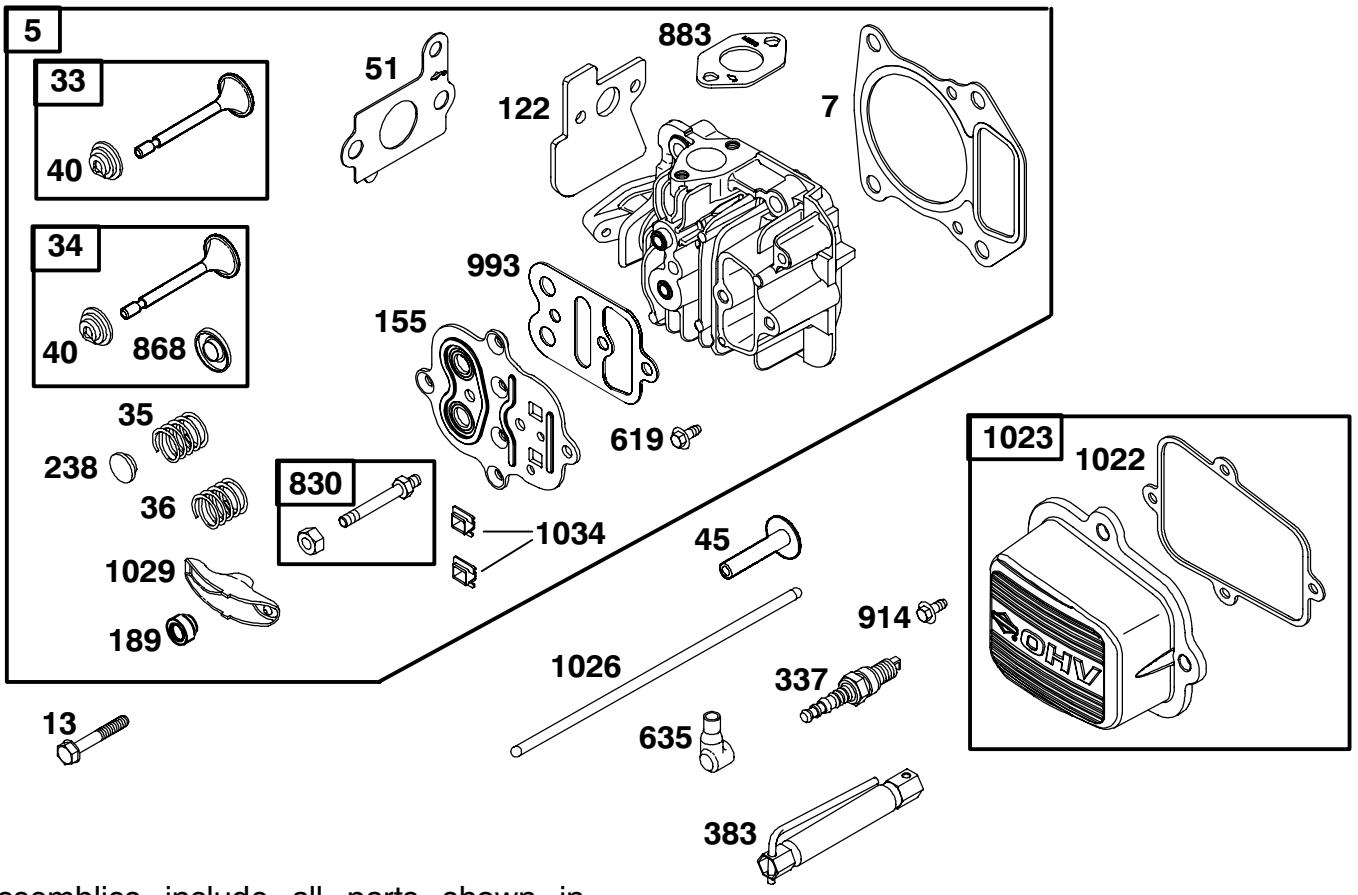
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
1	692781	1	Cylinder Assembly
2	399269	1	Bushing/Seal Kit
3	★299819	1	Oil Seal
8	495786	1	Breather Assembly
9	★Δ272481	1	Breather Gasket
10	691125	1	Screw (Breather Assembly)
11	691260	1	Breather Tube
177	★280393	1	O-Ring Seal (Dipstick)
287	690940	1	Screw (Oil FIll Tube)
306	691232	1	Cylinder Shield
307	690345	1	Screw (Cylinder Shield)
523	493601	1	Dipstick
525	495265	1	Oil Filler Tube
584	692342	1	Breather Passage Cover
585	★272238	1	Breather Passage Gasket
684	690345	1	Screw (Breather Passage)
718	230192	1	Locating Pin
1058	273323	1	Owner's Manual
1081	★280966	1	O-Ring Seal (Oil Filler Tube)
	694898	1	Short Block Assembly

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



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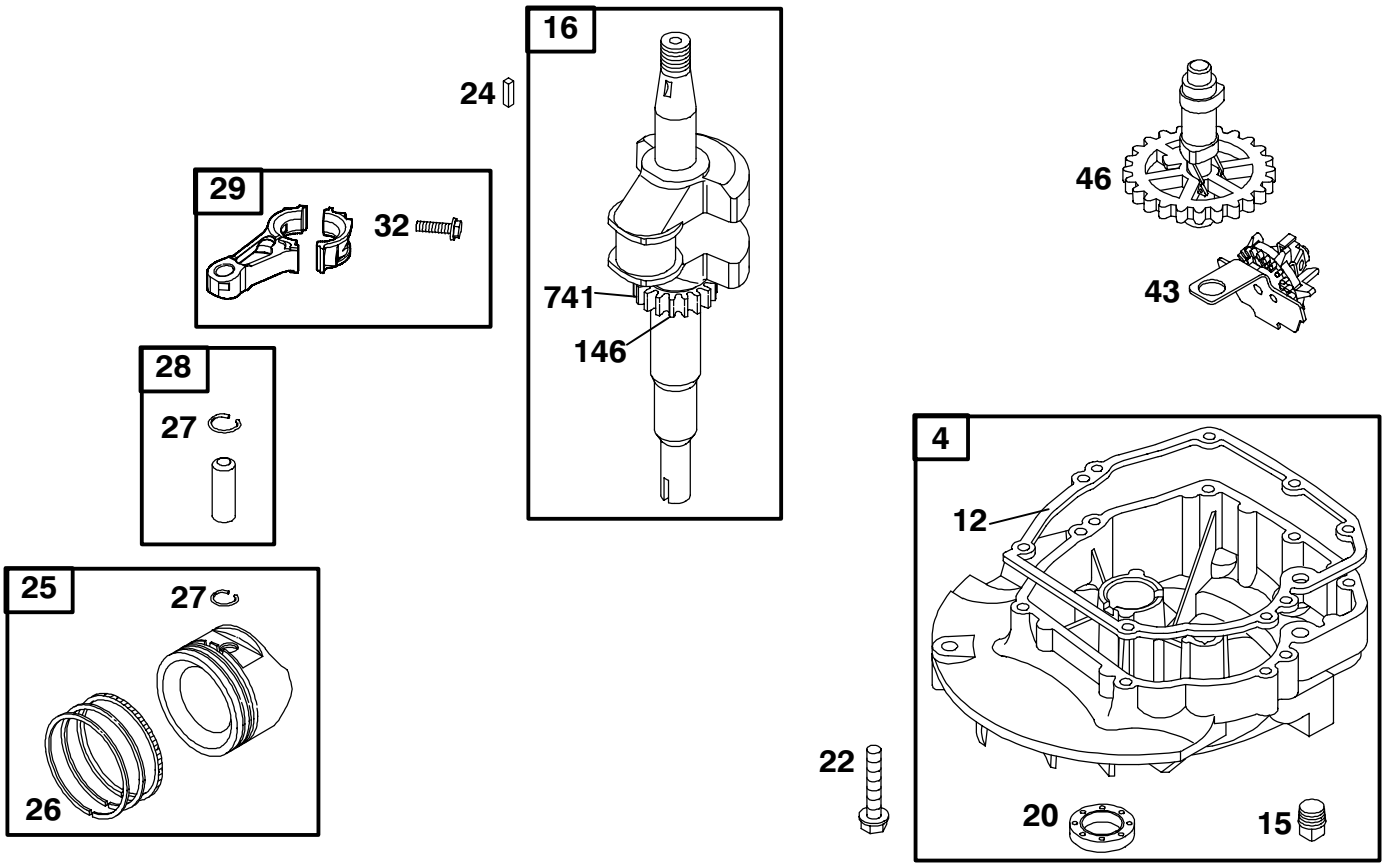
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
5	692801	1	Cylinder Head
7	★Δ273240	1	Cylinder Head Gasket
13	691137	1	Screw (Cylinder Head)
33	499642	1	Exhaust Valve
34	499641	1	Intake Valve
35	691304	1	Valve Spring (Intake)
36	263149	1	Valve Spring (Exhaust)
40	93312	1	Valve Retainer
45	262679	1	Valve Tappet
51	692668	1	Intake Gasket
122	★●◆Δ692799	1	Carburetor Spacer
155	691231	1	Cylinder Head Plate
189	691295	1	Rocker Arm Ball
238	691300	1	Valve Cap(Cylinder Head Plate)
914	691127	1	Screw (Rocker Cover)
337	499608	1	Sparkplug
383	19374	1	Sparkplug Wrench
635	662558	1	Sparkplug Boot
830	499756	1	Rocker Arm Stud
868	★Δ498592	1	Valve Seal
883	★Δ273348	1	Exhaust Gasket
993	★Δ691892	1	Plate Gasket
1022	★Δ272198	1	Rocker Cover Gasket
1023	692694	1	Rocker Cover
1026	498597	1	Push Rod

Ref. No.	Part No.	Qty.	Description
1029	691230	1	Rocker Arm
1034	691343	1	Push Rod Guide

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



Assemblies include all parts shown in frames.

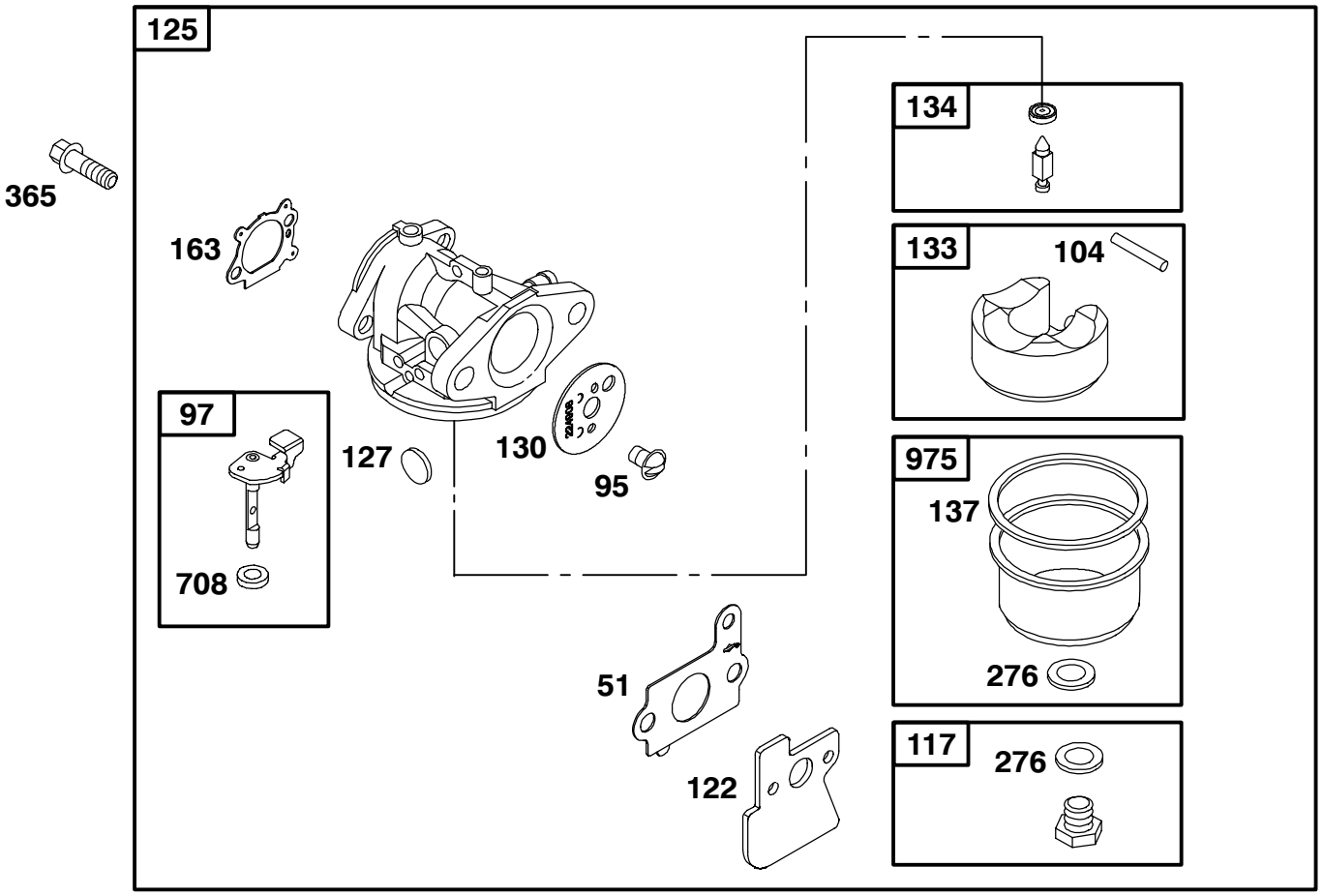
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
4	499619	1	Engine Sump
12	★272198	1	Crankcase Gasket
15	94880	1	Oil Drain Plug
16	694153	1	Crankshaft
20	★399781	1	Oil Seal
22	691092	1	Screw (Engine Sump)
			------- Note -----
	94612		Screw (Engine Sump) (Used in Hole Nearest
		1	Breather)
24	222698	1	Flywheel Key
25	499627		Piston Assembly
		1	(Standard)
			------- Note -----
	692788		Piston Assembly (.010
		1	O/S)
	692789		Piston Assembly (.020
		1	O/S)
	692790		Piston Assembly (.030
		1	O/S)
26	499631	1	Ring Set (Standard)
			------- Note
	692785	1	-----Set(.010 O/S)
	692786	1	Ring Set(.020 O/S)
	692787	1	Ring Set(.030 O/S)
27	263190	1	Piston Pin Lock

Ref. No.	Part No.	Qty.	Description
28	499423	1	Piston Pin
29	499424	1	Connecting Rod
32	94699		Screw (Connecting
		1	Rod)
43	493737	1	Governor/Oil Slinger
46	692453	1	Camshaft
146	94388	1	Timing Key
741	262598	1	Timing Gear

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



Assemblies include all parts shown in frames.

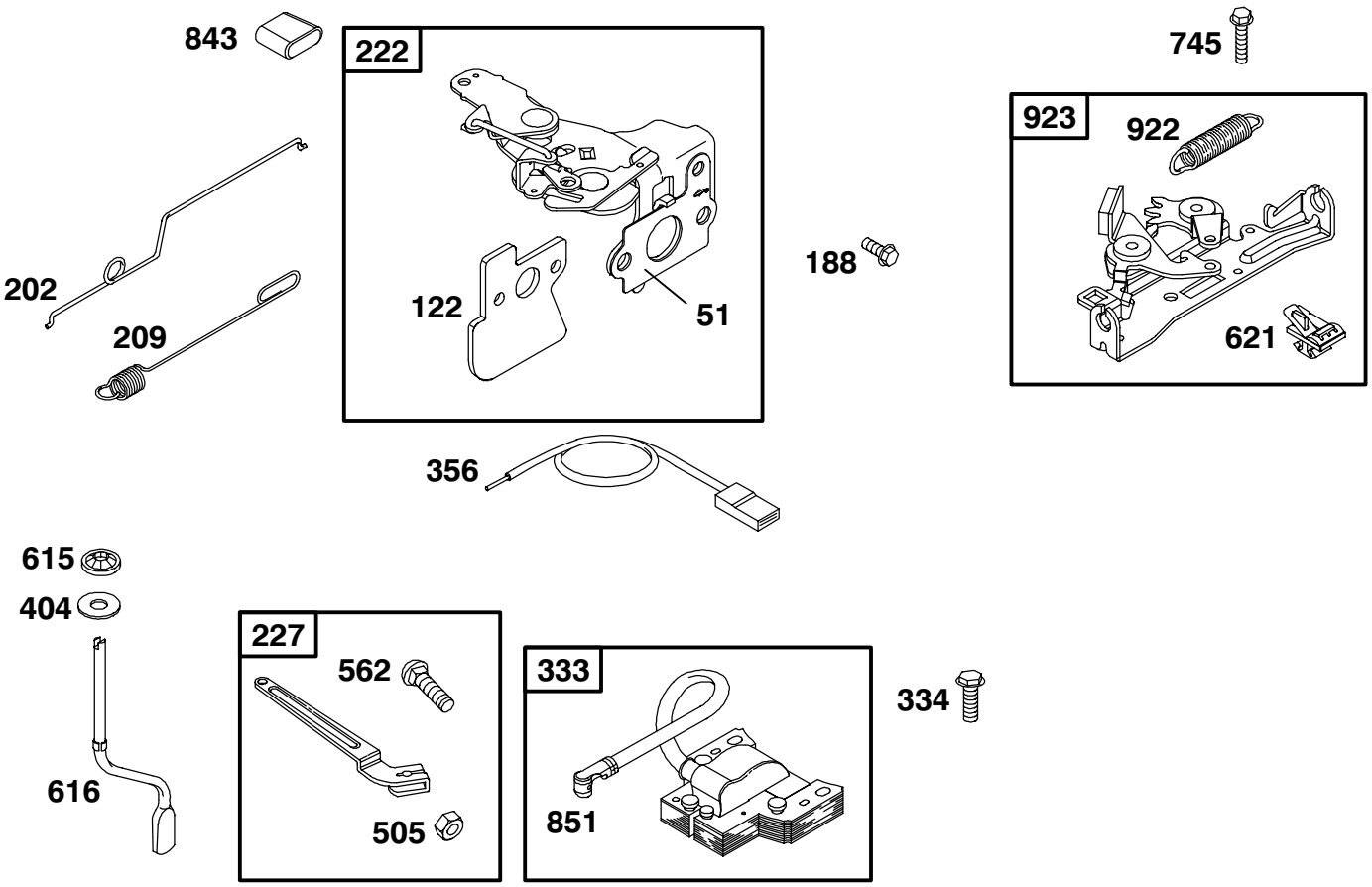
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
51	★◆●Δ272487		Intake Gasket
95	94098		Screw (Choke Throttle)
97	499682		Throttle Shaft
104	691242		Float Hinge Pin
117	494870		Main Jet (Standard)
			------- Note -----
			Jet (High Altitude)
122	★◆●Δ692799		Carburetor Spacer
125	692648		Carburetor
127	●		Welch Plug (Sold in Kit Only)
130	691203		Throttle Valve
133	398187		Carburetor Float
134	●398188		Needle Valve
137	●◆		Float Bowl Gasket (Sold in Kit Only)
163	★◆●273364		Air Cleaner Gasket
276	●◆		Bowl Washer (Sold in Kit Only)
365	691136		Screw (Carburetor)
708	●◆691321		Throttle Shaft Seal (Sold in Kit Only)
975	493640		Float Bowl

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



Assemblies include all parts shown in frames.

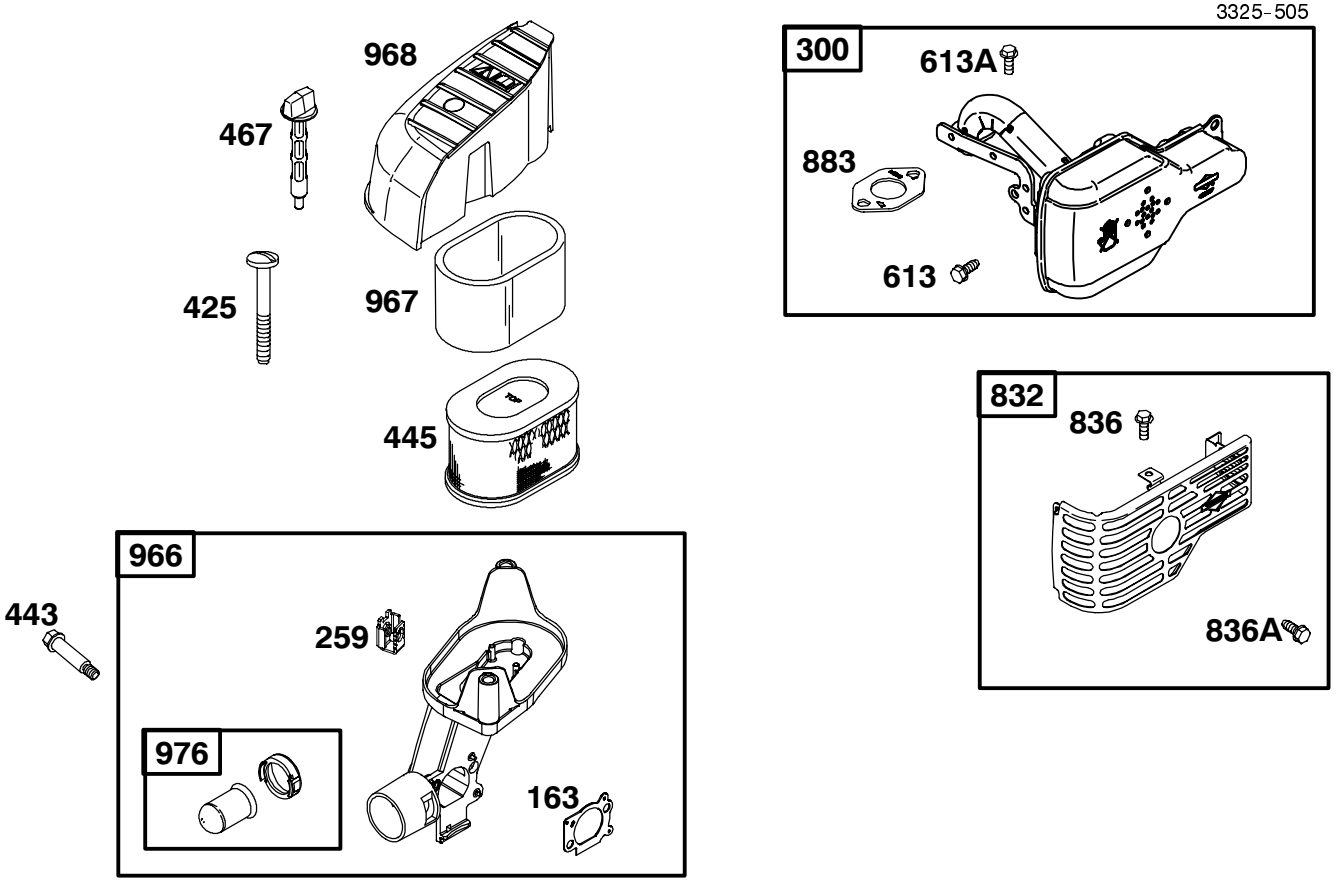
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
51	★◆●Δ692668		Intake Gasket
122	★◆●Δ692799		Carburetor Spacer
188	691147		Screw (Control Bracket)
202	691303		Governor Link
209	263044		Governor Spring
222	692723		Control Bracket
227	691467		Governor Lever
333	802574		Magneto Armature
334	94731		Screw (Magneto Armature)
356	692390		Stop Wire
404	67072		Washer (Governor Crank)
505	231082		Nut (Governor Lever)
562	94852		Bolt (Governor Lever)
615	690340		Governor Shaft Retainer
616	391306		Governor Crank
621	692310		Stop Switch
745	691648		Screw (Brake)
843	272616		Lever Sleeve
851	493880		Cable Terminal
922	691831		Brake Spring
923	691994		Brake Assembly

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



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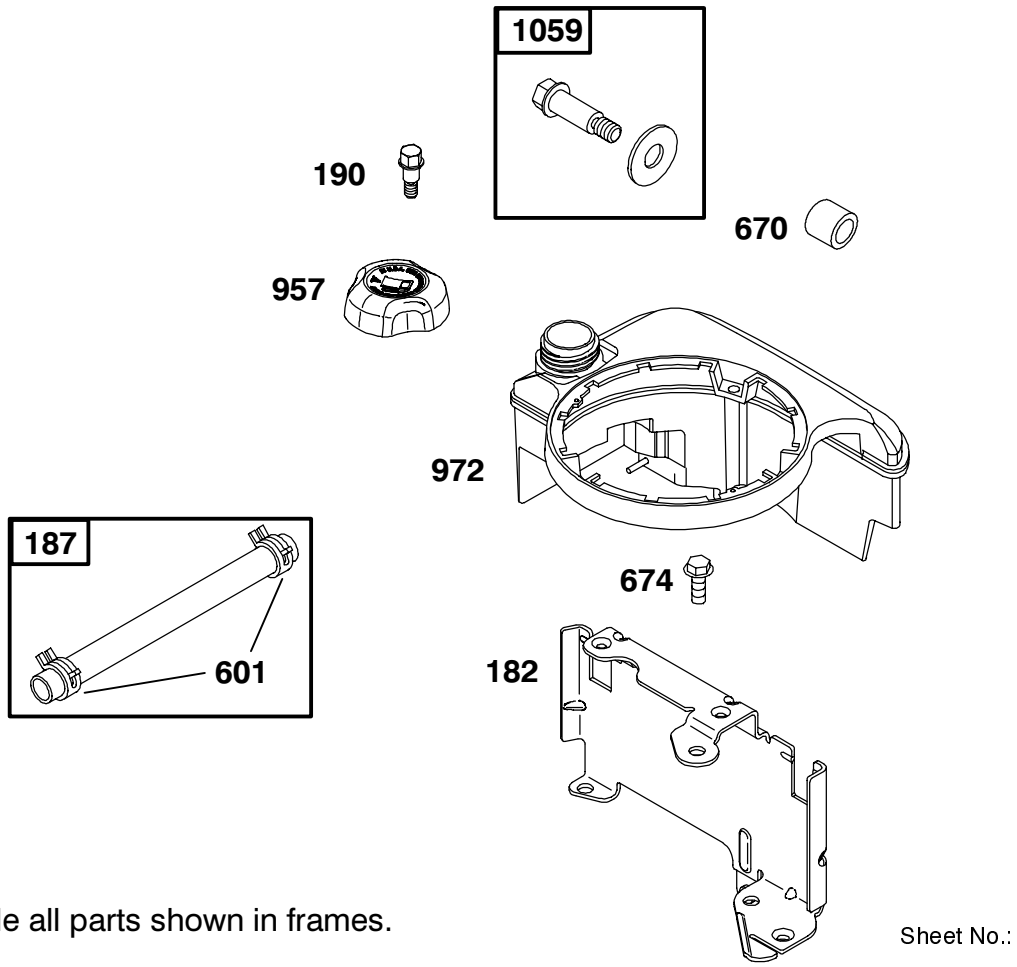
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
163	★◆●273364		Air Cleaner Gasket
259	691189		Casing Clamp Bracket
300	692276		Muffler
425	690244		Screw (Air Cleaner)
445	690610		AC Cartridge Filter
467	692447		Air Cleaner Knob
613	691140		Screw (Muffler)
613A	691108		Screw (Muffler)
832	690984		Muffler Guard
836	94786		Screw (Muffler Guard)
836A	94874		Screw (Muffler Guard)
883	★Δ273348		Exhaust Gasket
966	499684		Air Cleaner Primer Base
967	273356		Air Filter
968	692692		AIr Cleaner Cover
443	690255		Screw (Air Cleaner Primer Base)
976	496115		Carburetor Primer

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



Assemblies include all parts shown in frames.

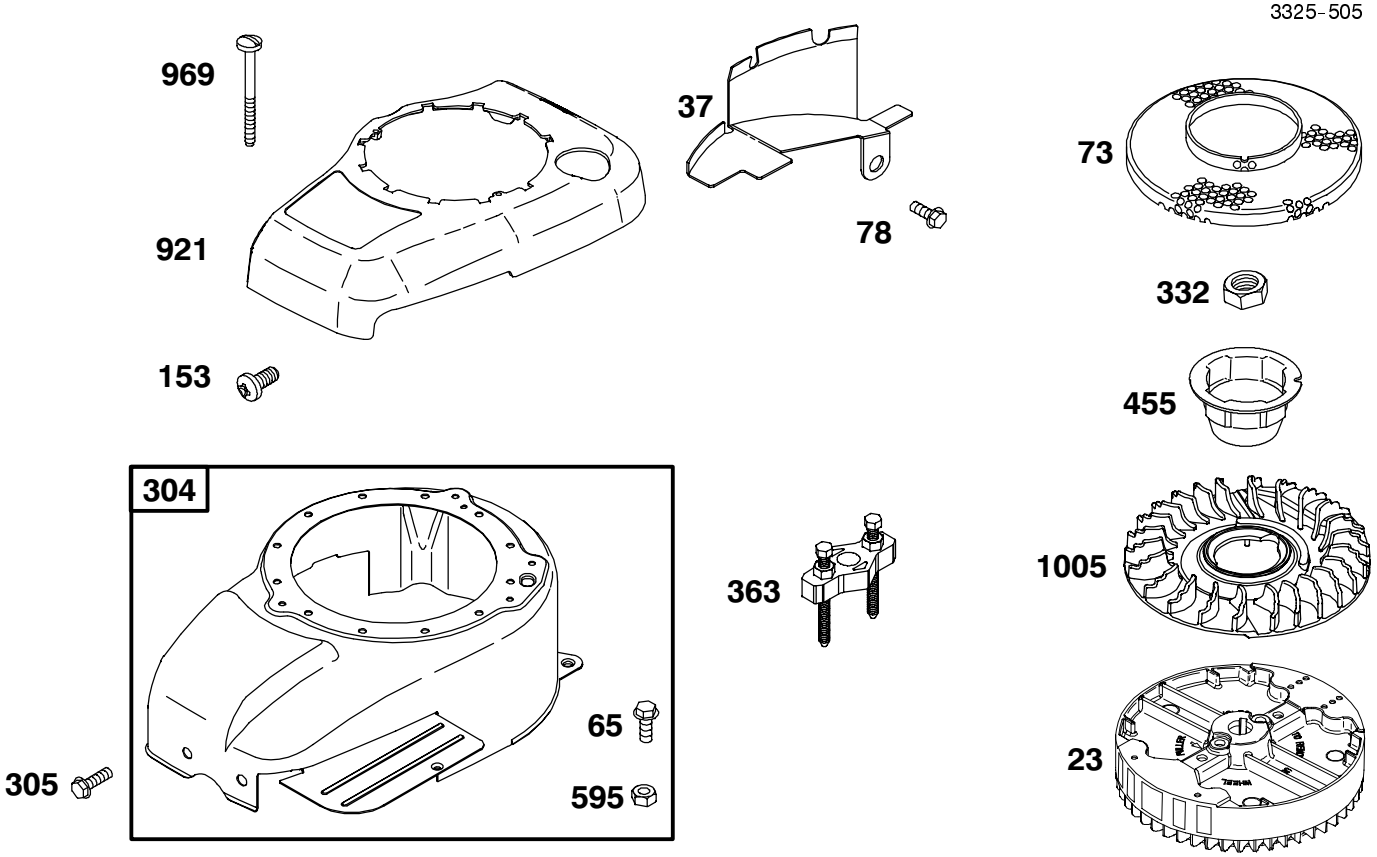
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
182	692441		Bracket (Tank Mounting)
187	298049		Fuel Line (Cut to Required Length)
190	94511		Screw (Fuel Tank)
601	95126		Hose Clamp
670	280512		Fuel Tank Spacer
957	498697		Fuel Tank Cap
674	94929		Screw (Tank Bracket Mtg.)
972	499618		Fuel Tank
1059	398540		Screw/Washer Kit

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



1036 LABEL KIT-EMISSION

Assemblies include all parts shown in frames.

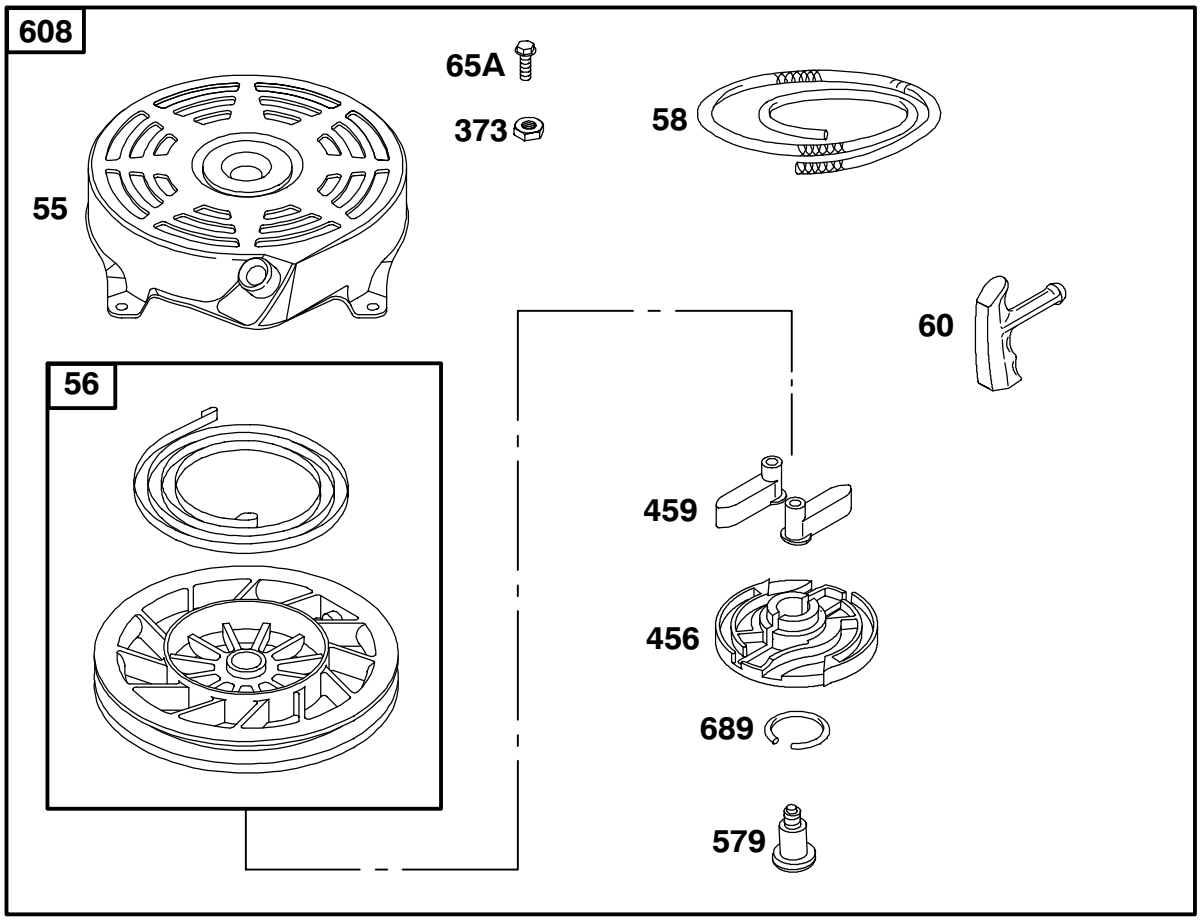
Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
23	692452		Flywheel
37	224511		Flywheel Guard
65	94904		Screw (Rewind Starter)
73	225133		Rotating Screen
78	691108		Screw (Flywheel Guard)
153	692438		Screw (Blower Housing Cover)
304	499677		Blower Housing
305	691108		Screw (Blower Housing)
332	94877		Nut (Flywheel)
363	19069		Flywheel Puller
455	691219		Flywheel Cup
595	94908		Nut (Rewind Starter)
921	692699		Blower Housing Cover
969	691138		Screw (Blower Housing)
1005	691346		Flywheel Fan
1036	499343		Emissions Label

Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.



Assemblies include all parts shown in frames.

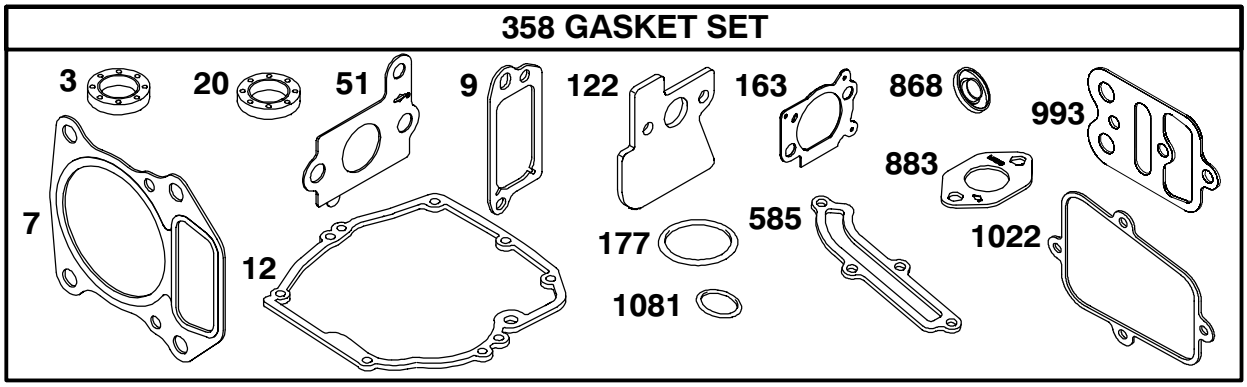
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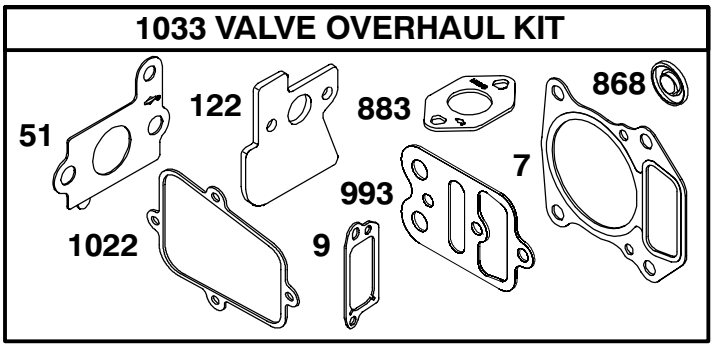
ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

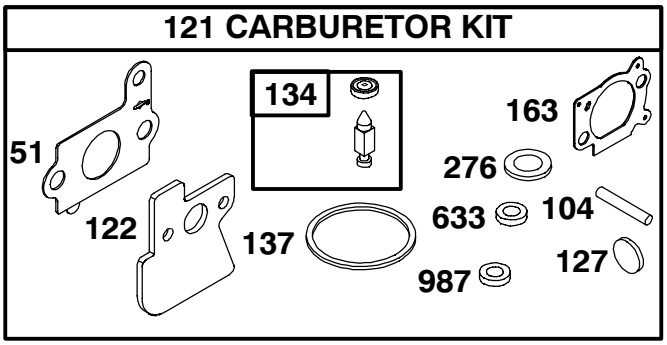
Ref. No.	Part No.	Qty.	Description
55	497440		Rewind Starter Housing
56	498144		Starter Pulley
58	280399		Starter Rope
60	281434		Starter Rope Grip
65A	94686		Screw (Rewind Starter)
373	92987		Nut (Rewind Starter)
456	281503		Spring Retainer
459	281505		Ratchet Pawl
515	263073		Friction Spring
579	94943		Screw (Spring Retainer)
608	497680		Rewind Starter

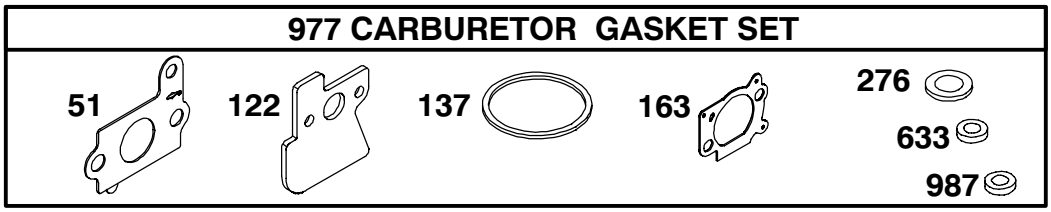
Ref. No.	Part No.	Qty.	Description

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.









Sheet No.:

ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
3	★299819		Oil Seal
7	★Δ273240		Cylinder Head Gasket
9	★Δ272481		Breather Gasket
12	★272198		Crankcase Gasket
20	★399781		Oil Seal
51	★◆●Δ272248		Intake Gasket
104	●231371		Float Hinge Pin
177	★280393		O-Ring Seal
121	692703		Carburetor Kit
122	★◆●Δ692799		Carburetor Spacer
127	●		Welch Plug (Sold in Kit Only)
134	●398188		Needle Valve
137	●◆		Float Bowl Gasket (Sold in Kit Only)
163	★◆●273364		Air Cleaner Gasket
276	●◆		Washer (Sold in Kit Only)
358	692702		Gasket Set
585	★272238		Breather Passage Gasket
708	●◆		Choke Shaft Seal (Sold in Kit Only)
868	★Δ498592		Valve Seal
883	★Δ273348		Exhaust Gasket
977	692704		Carburetor Gasket Set

Ref. No.	Part No.	Qty.	Description
987	●◆		Throttle Shaft Seal (Sold in Kit Only)
993	★Δ273346		Gasket
1022	★Δ273787		Rocker Cover Gasket
1033	692705		Valve Overhaul Kit
1081	★280966		O-Ring Seal

★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.
◆ Included in Carburetor Gasket Set-See Ref. 977.
Δ Included in Valve Overhaul Gasket Set-See Ref. 1033.

Maintenance Record

Date								

Maintenance Record

Date								


TORO®