



Recycler[®]

Walk Behind Mower

Model No. 20027–210000001 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.

Contents

Description	Page	Description	Page
Housing & Bracket Assembly	3	Discharge Door Assembly Part No. 93–0273 . . .	10
Gear Case Assembly	4	Hanger & Clamp Assembly	11
Gear Case & Wheel Assembly	5	Bag Chute Assembly Part No. 104–7951	12
Engine Assembly	6	Grass Bag Assembly Part No. 98–2699	13
Handle Assembly	7	Engine Briggs & Stratton Model	
Rear Bag Tunnel Assembly	8	122602–0150–E1	14–23
Discharge Chute Assembly Part No. 93–0274 . . .	9		

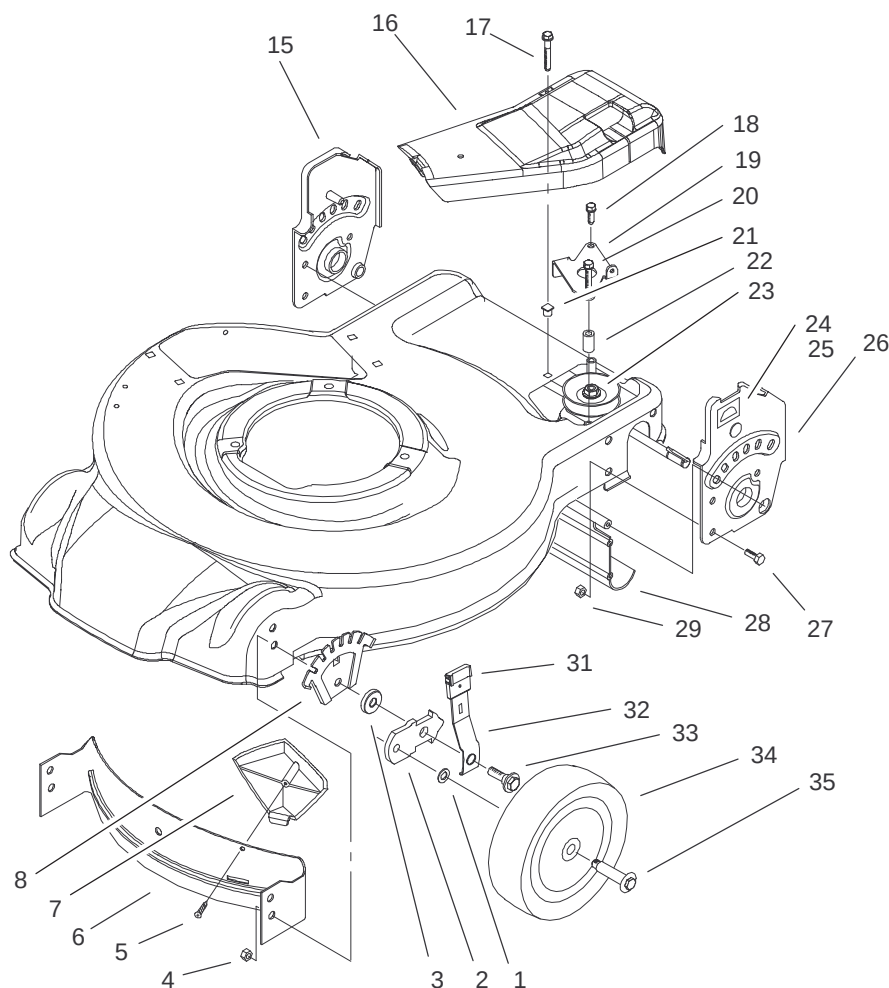
Accessories

Description	Model / Part No.	Description	Model / Part No.
Chute Plug Kit	Model No. 59134		
Traction Assist Handle Kit	Model No. 59196		

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

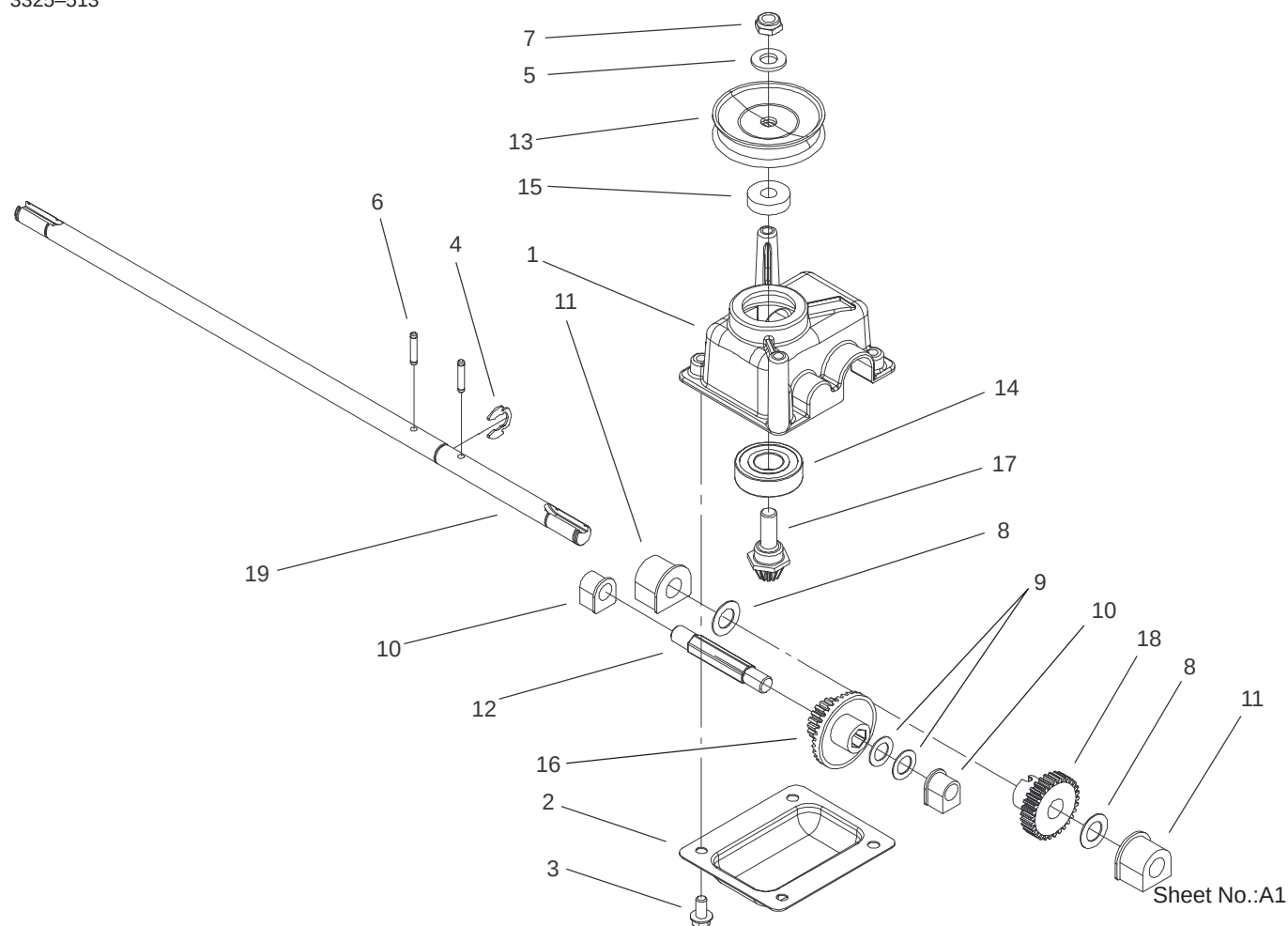
Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HYD	hydraulic
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	NI	nylon insert
FH	flat head	PPH	Phillips pan head
GA	gauge	PTH	Phillips truss head
HF	hex flange	PTO	power take off
HH	hex head	RH	right hand
HHF	hex head flange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



Sheet No.:2

Housing And Bracket Assembly

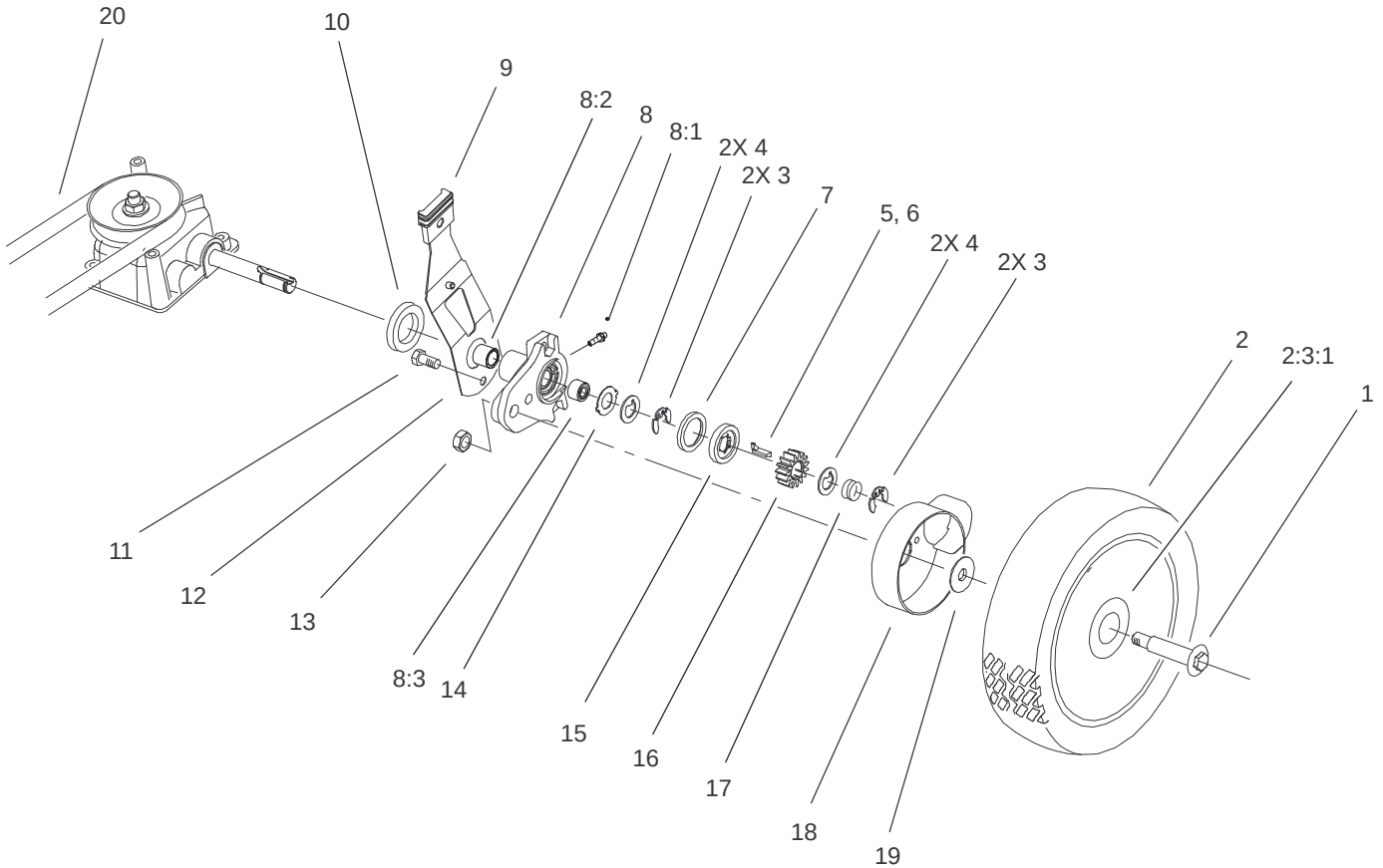
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	40-1940	2	Washer	28	92-8647	1	Shield – Trailing
2	95-7403-03	2	Bracket-Wheel Height Adjustment	29	3296-29	6	Nut-Lock
3	92-4890	2	Washer – Wheel	31	92-1008	2	Knob-Lever, Height Adjustment
4	3296-39	2	Nut-Lock, NI	32	614687	2	Arm-Front Spring
5	93-0231	1	Screw – PPH	33	614650	2	Bolt-Shoulder
6	93-0222-03	1	Baffle – Front	34	92-9591	2	Wheel ASM
7	93-0216	1	Kicker – Front	35	614672	2	Bolt-Shoulder
8	92-4881-03	2	Plate – Height Adjustment				
15	99-5234	1	Bracket ASM-Handle, RH				
16	99-1581	1	Cover-Belt				
17	32144-119	1	Screw-Pth				
18	49-2040	1	Screw-Tapping				
19	99-1567-03	1	Bracket-Belt Guide				
20	92-1616	1	Screw-HWHTF				
21	605120	1	Grommet				
22	614673	1	Bushing-Plate, Actuator				
23	104-7678	1	Gear Case ASM				
24	92-2915	1	Decal – HOC, LH				
25	92-2914	1	Decal – HOC, RH				
26	99-5233	1	Bracket ASM-Handle, LH				
27	322-3	6	Screw-HH				



Gear Case Assembly No. 104-7678

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-HWH
4	32151-68	1	Ring-Retaining
5	3256-24	1	Washer-Flat
6	3285-19	2	Pin-Groove
7	3296-5	1	Nut-Lock NI
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	100-1048	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

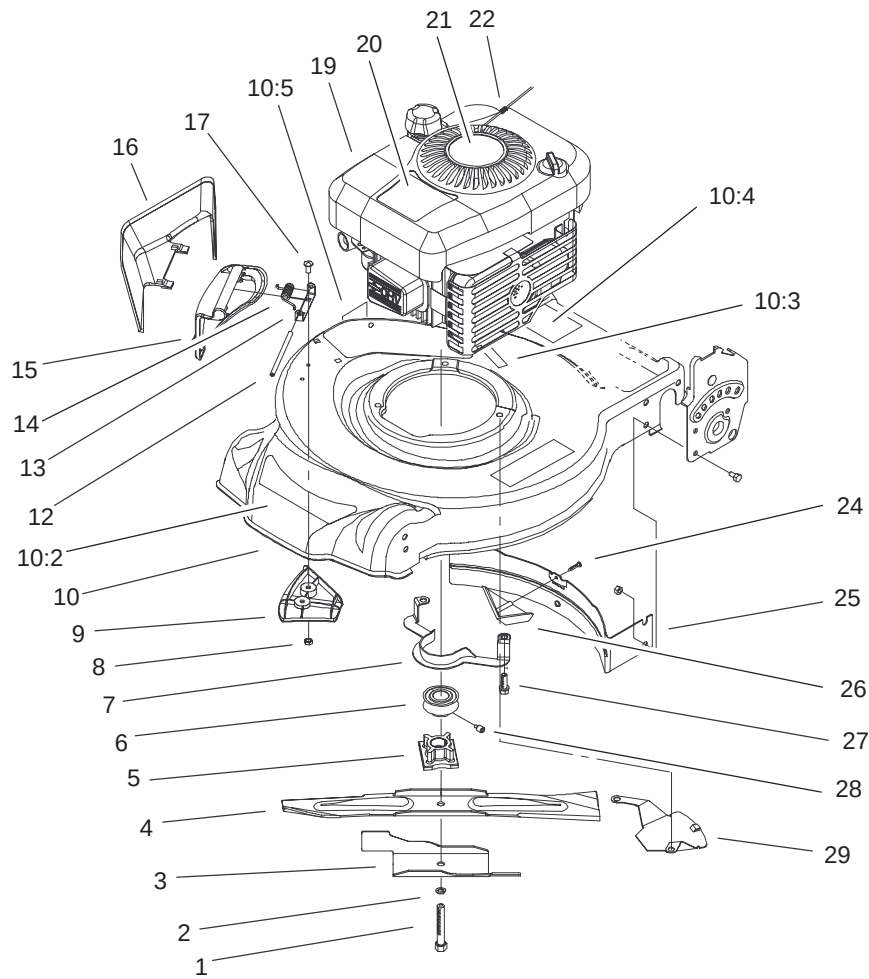


Sheet No.:4

Gear Case And 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	99-1597	1	V-Belt



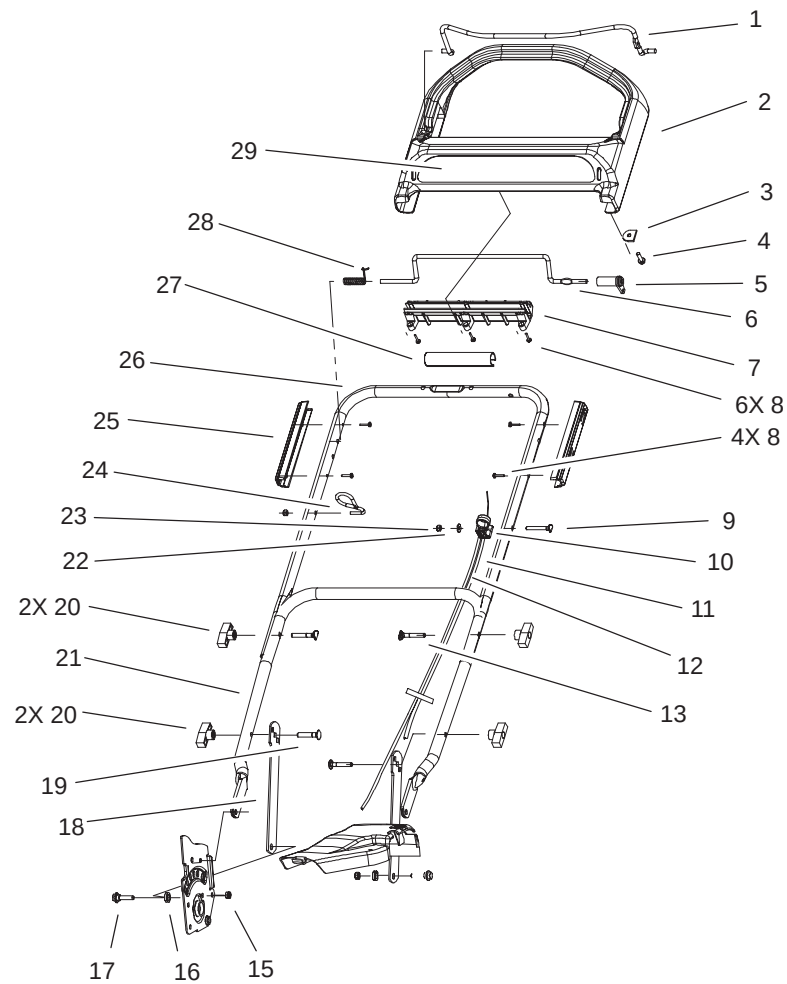
Sheet No.:7

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	99-5244	1	Pulley ASM
7	99-1524-03	1	Guide-Belt
8	32128-32	2	Nut-HHF
9	99-6349	1	Baffle
10	99-5236	1	Housing Sp
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
17	3229-11	2	Screw-CARR
★19		1	Engine - 6 HP Intek Briggs & Stratton Model 122602-0150-E1
20	99-6015	1	Decal - Recoil
21	99-6014	1	Decal - Recoil

Ref. No.	Part No.	Qty.	Description
22	2210-316	1	Stop-Rope
24	93-0231	1	Screw - PPH
25	93-0223-03	1	Baffle - Rear
26	93-0217	1	Kicker - Rear
27	95-1726	3	Screw-Taptite W/Patch
28	104-0214	1	Screw-Set, Cone Point
29	93-4196-03	1	Shield - Grass

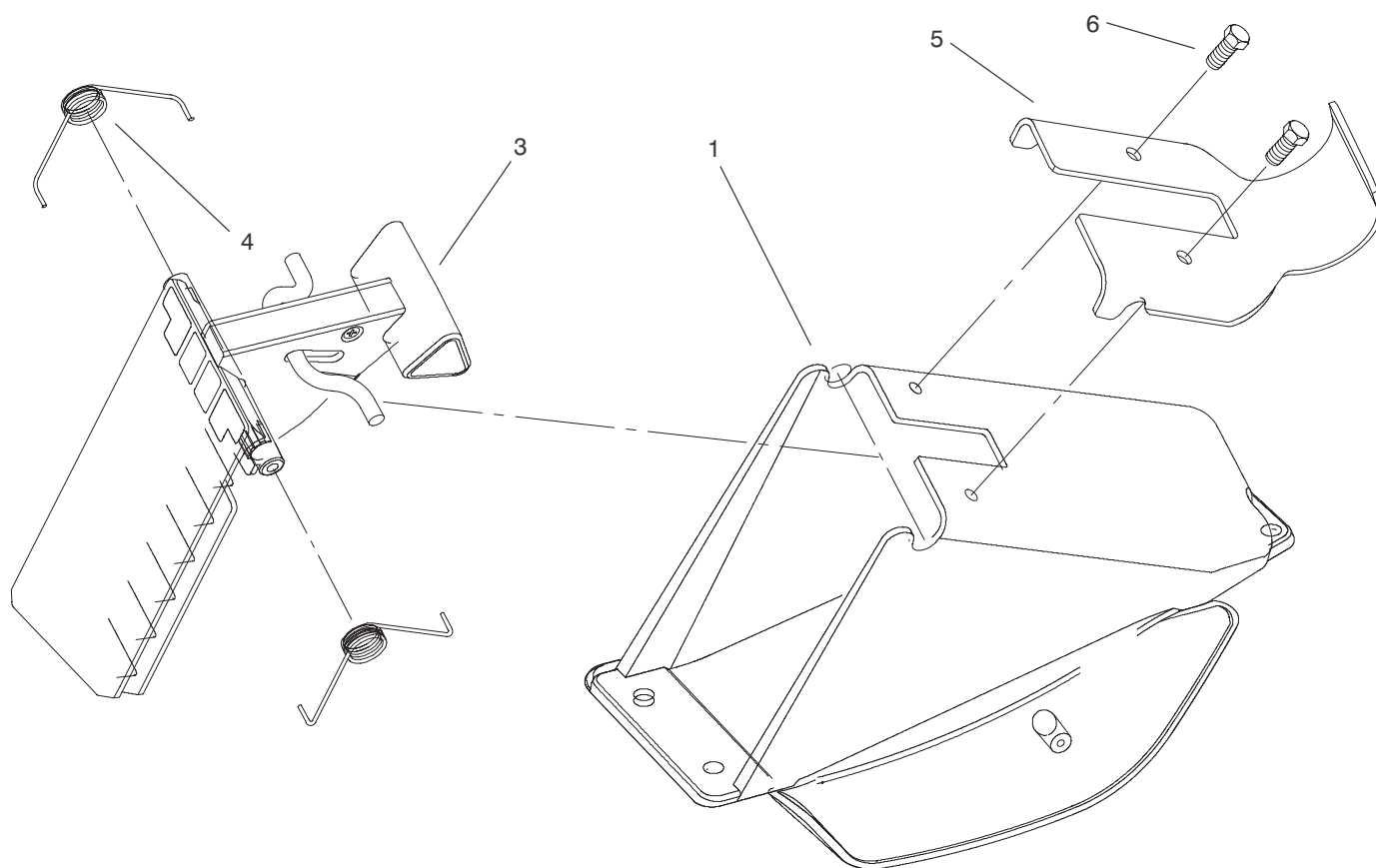
★ Not serviced



Sheet No.:10

Handle Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	99-1593-03	1	Bail-Brake	27	99-6339	1	Cover-Handle
2	99-1582	1	Handle-Control	28	99-1592	1	Spring-Torsion, RH
3	99-1595	1	Retainer-Cable, Brake	29	99-6016	1	Decal - Personal Pace
4	46-8091	1	Screw-HWH				
5	99-1589	1	Lever-Traction				
6	99-1588	1	Bar-Control, Traction				
7	99-6008	1	Retainer-Control Rod, Traction				
8	94-4496	10	Screw-PPH				
9	95-4453	1	Screw-Handle				
10	99-5239	1	Anchor-Cable				
11	99-1510	1	Cable-Traction				
12	99-1509	1	Cable-Brake				
13	92-2260	2	Screw-Handle				
15	3296-72	2	Nut-Lock, NI				
16	3-3287	2	Spacer-Latch, Handle				
17	99-5284	2	Bolt-Shoulder				
18	99-5247-03	2	Support-Handle				
19	99-6019	2	Screw-CARR				
20	98-7134	4	Knob-Handle				
21	99-5246-05	1	Handle-Lower				
22	3256-1	1	Washer-Flat				
23	3296-73	2	Nut-Lock, NI				
24	86-9671	1	Guide-Rope				
25	99-1590	2	Guide-Handle, Control				
26	99-1596-05	1	Handle-Upper				



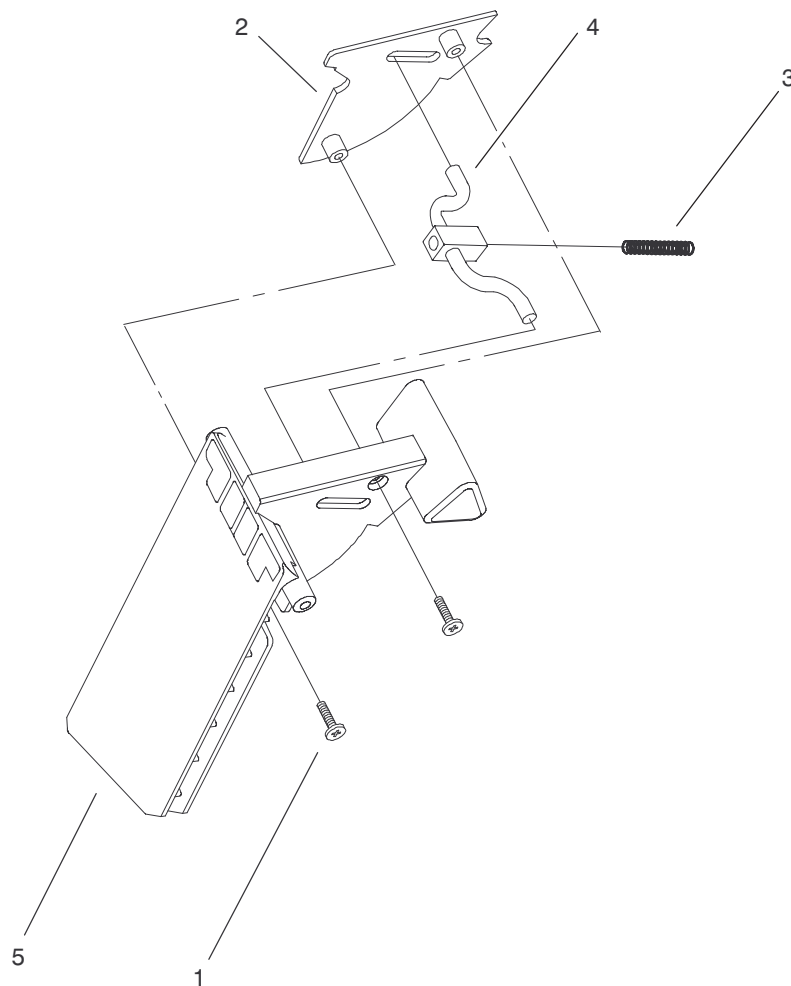
Sheet No.:A2

Discharge Chute Assembly Part No. 93-0274

Ref. No.	Part No.	Qty.	Description
1	93-0263	1	Chute – Discharge
3	93-0273	1	ASM – Discharge Door
4	88-1090	2	Spring-Door, RH
5	98-2695	1	Plate-Discharge Chute
6	46-8090	2	Screw-Plastite
*	93-0274	1	ASM – Discharge Chute

Ref. No.	Part No.	Qty.	Description

* Not illustrated



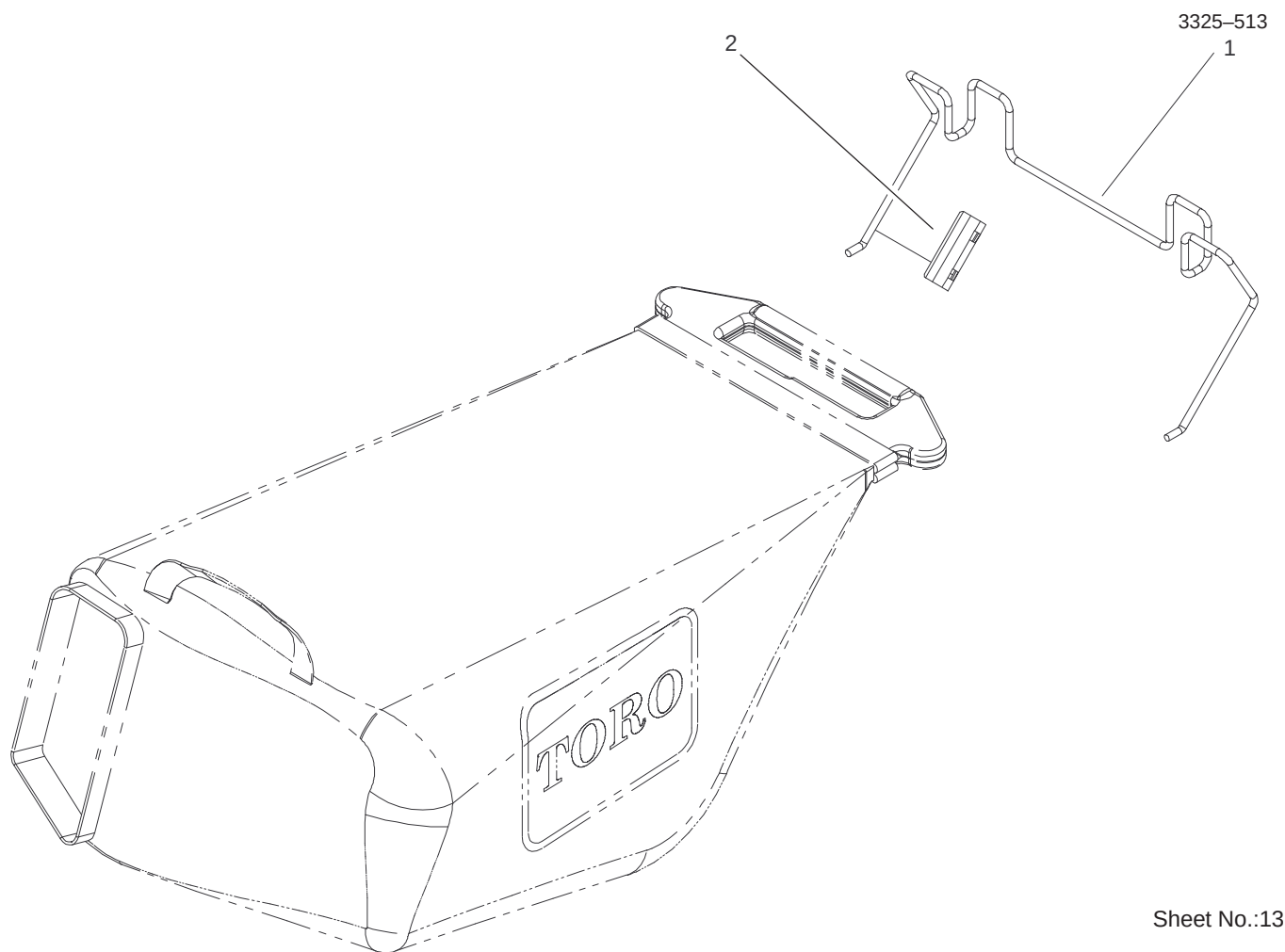
Sheet No.:A3

Discharge Door Assembly Part No. 93-0273

Ref. No.	Part No.	Qty.	Description
1	32144-32	2	Screw
2	33-0441	1	Door Cover
3	33-0450	1	Spring-Compression, Latch
4	88-1800	1	Latch-Door
5	93-0264	1	Door - Discharge
*	93-0273	1	ASM - Discharge Door

Ref. No.	Part No.	Qty.	Description

* Not illustrated

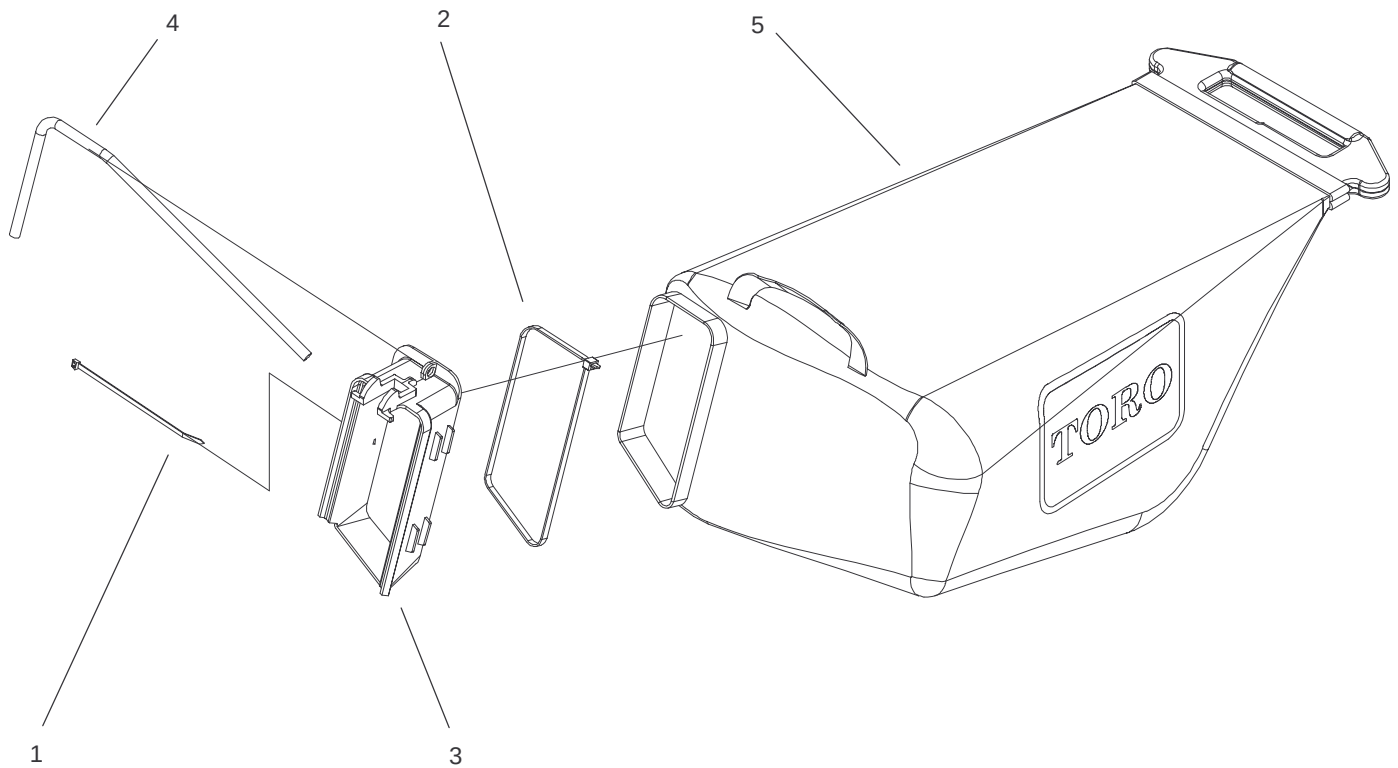


Sheet No.:13

Hanger And Clamp Assembly

Ref. No.	Part No.	Qty.	Description
1	98-2690-03	1	Hanger-Bag, Ts
2	98-2691-03	2	Clamp-Hanger, Bag

Ref. No.	Part No.	Qty.	Description

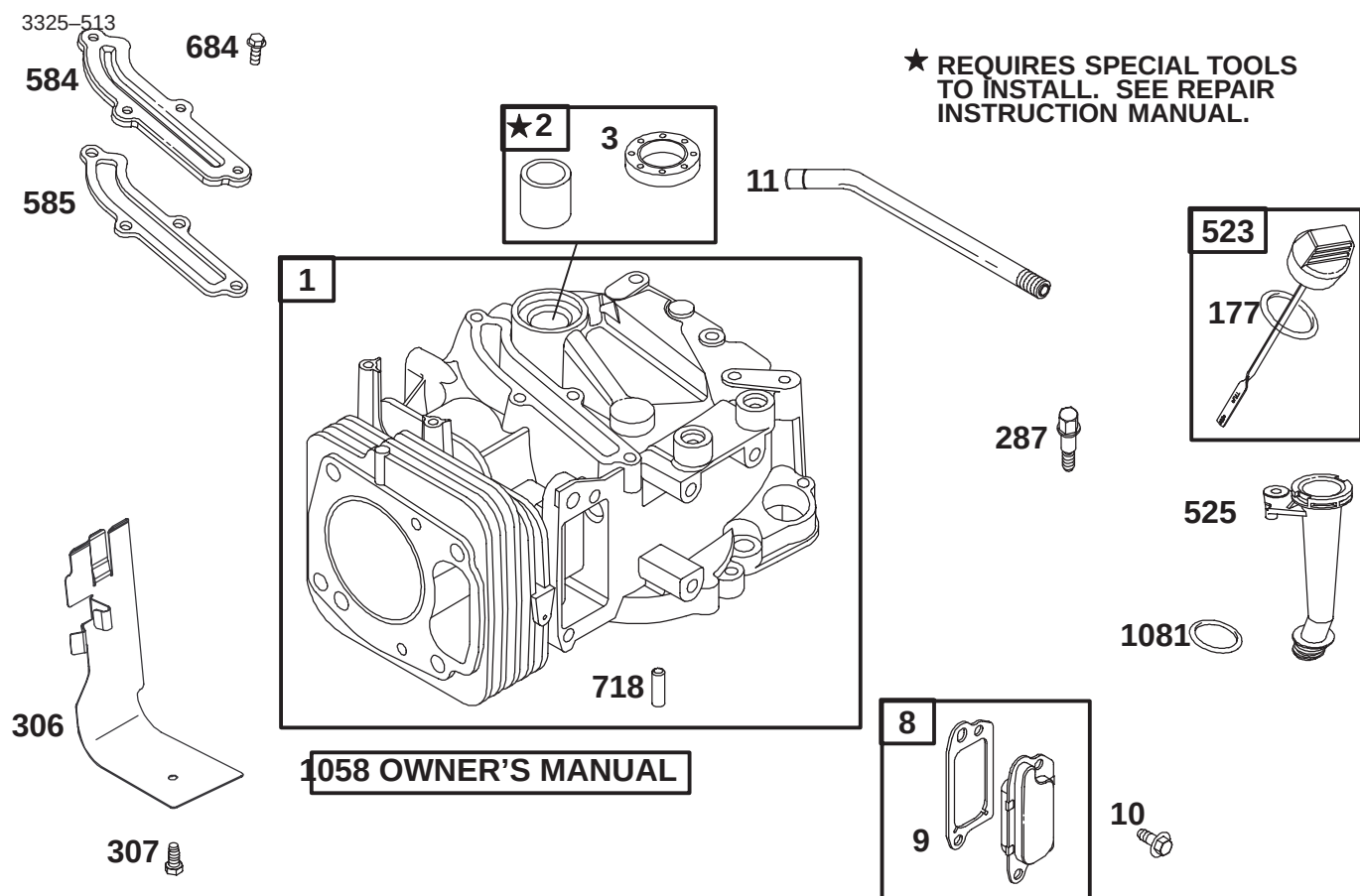


Sheet No.:A5

Grass Bag Assembly Part No. 98-2699

Ref. No.	Part No.	Qty.	Description
1	614249	4	Tie-Strap
2	614700	1	Tie Strap
☆3		1	Chute-Bag, Inlet
4	98-2693-03	1	Wire-Support, Bag
☆5		1	Bag-Grass, Ts
*	98-2699	1	Grass Bag ASM

☆ Not serviced
* Not illustrated



Assemblies include all parts shown in frames.

Sheet No.:

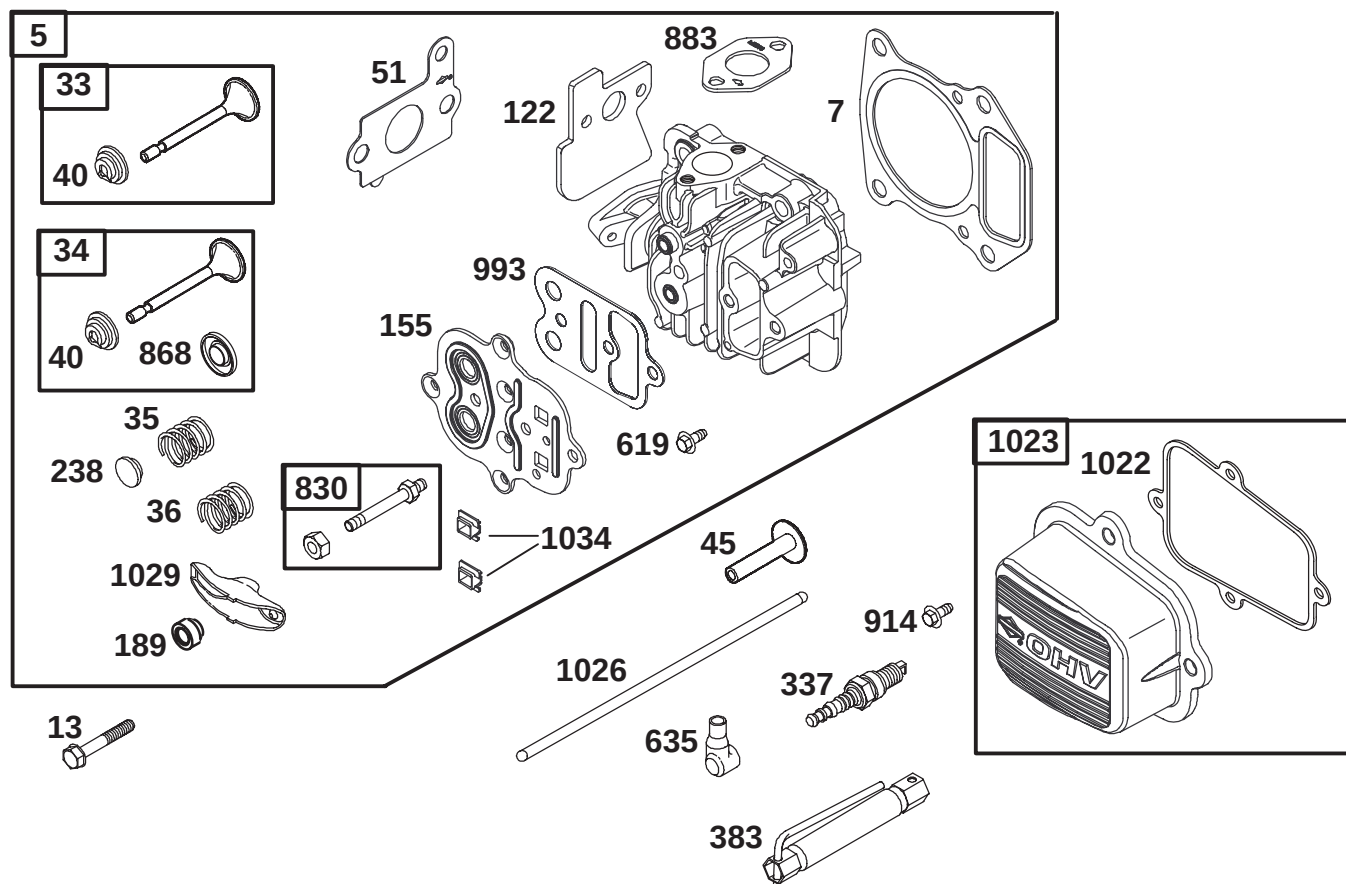
ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

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
585	★272238	1	Cover
684	690345	1	Breather Passage Gasket
718	230192	1	Screw (Breather Passage)
1058	273323	1	Locating Pin
1081	★280966	1	Owner's Manual
	694898	1	O-Ring Seal (Oil Filler Tube)
		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.
 △ 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

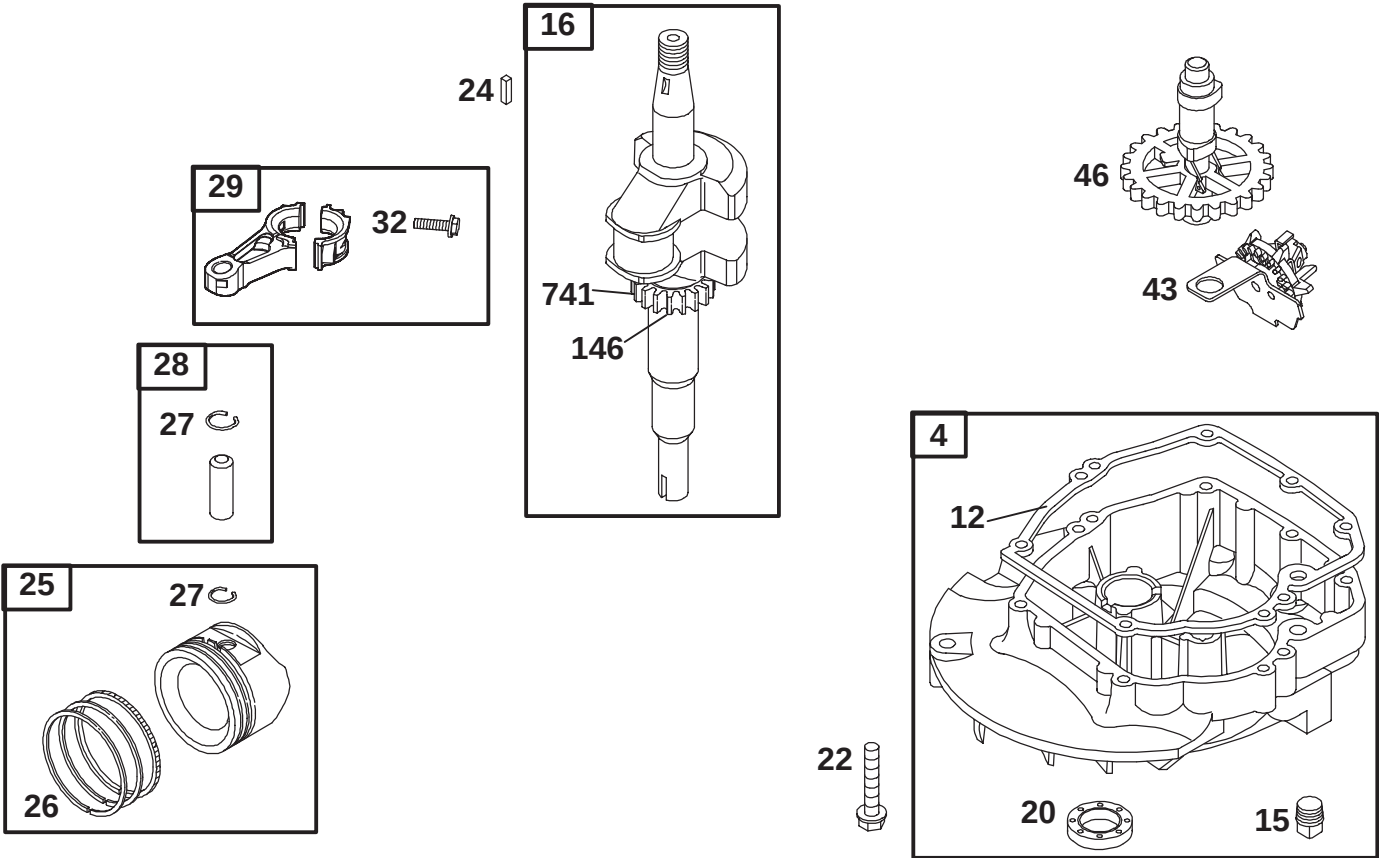
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
5	692801	1	Cylinder Head	1029	691230	1	Rocker Arm
7	★△273240	1	Cylinder Head Gasket	1034	691343	1	Push Rod Guide
13	691137	1	Screw (Cylinder Head)				
33	499642	1	Exhaust Valve				
34	499641	1	Intake Valve				
35	691304	1	Valve Spring (Intake)				
36	263149	1	Valve Spring (Exhaust)				
40	93312	1	Valve Retainer				
45	262679	1	Valve Tappet				
51	692668	1	Intake Gasket				
122	★●◆△692799	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	★△498592	1	Valve Seal				
883	★△273348	1	Exhaust Gasket				
993	★△691892	1	Plate Gasket				
1022	★△272198	1	Rocker Cover Gasket				
1023	692694	1	Rocker Cover				
1026	498597	1	Push Rod				

★ 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. 1033.



Assemblies include all parts shown in frames.

Sheet No.:

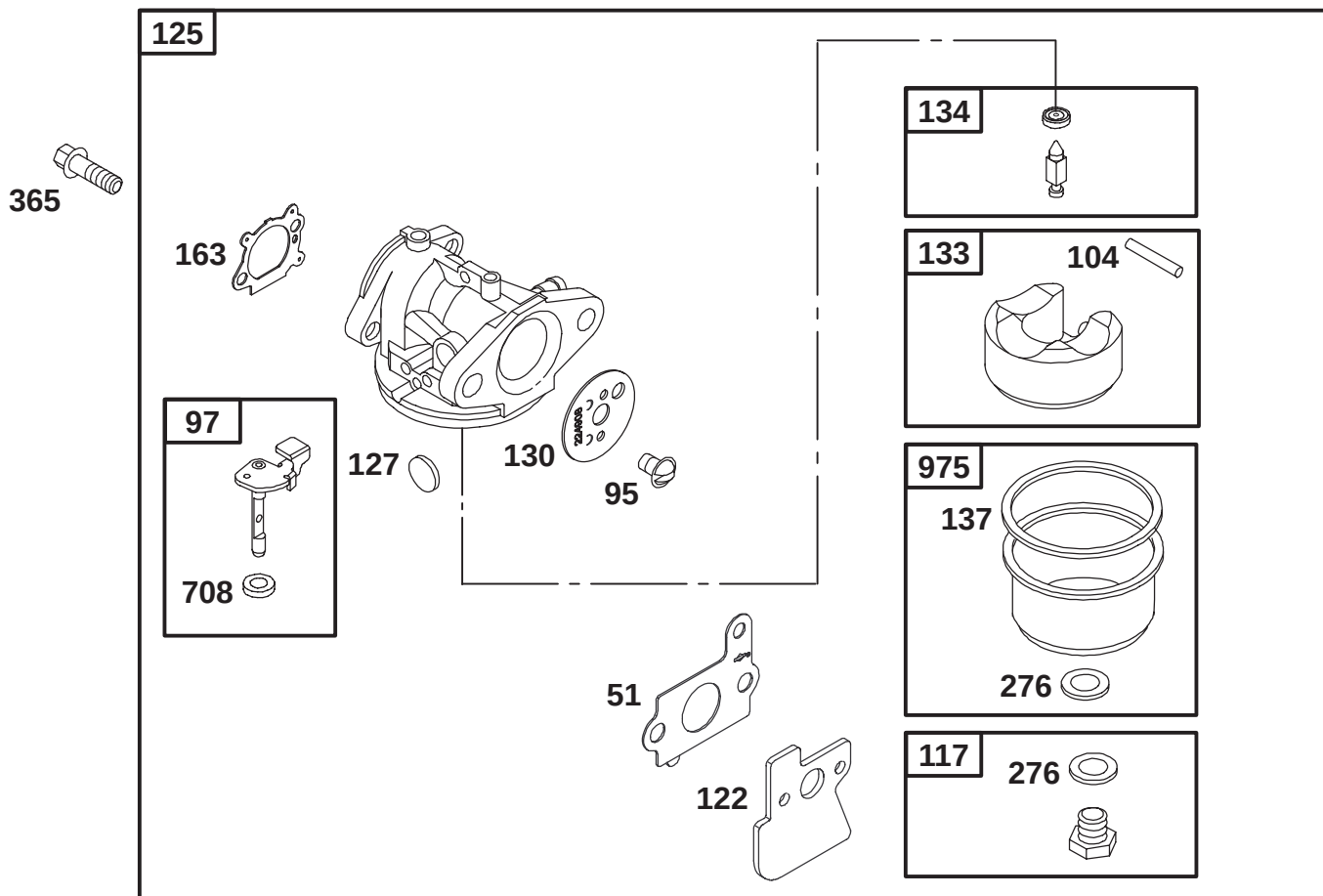
ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

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)
	94612	1	———— Note ———— Screw (Engine Sump) (Used in Hole Nearest Breather)
24	222698	1	Flywheel Key
25	499627	1	Piston Assembly (Standard)
	692788	1	———— Note ———— Piston Assembly (.010 O/S)
	692789	1	Piston Assembly (.020 O/S)
	692790	1	Piston Assembly (.030 O/S)
26	499631	1	Ring Set (Standard)
	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	1	Screw (Connecting 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.
△ Included in Valve Overhaul Gasket Set-See Ref. 1033.



Assemblies include all parts shown in frames.

Sheet No.:

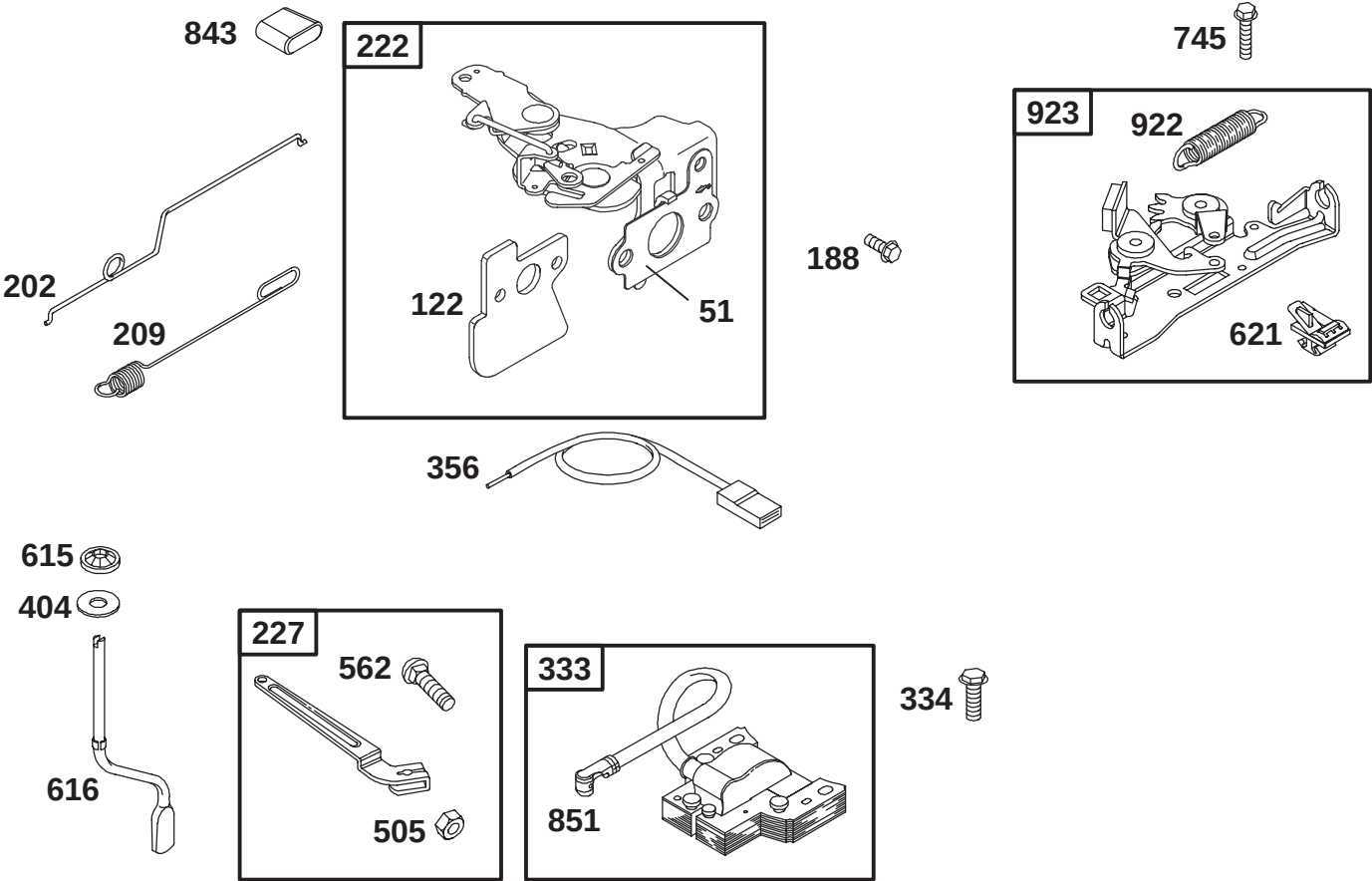
ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

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.
 △ 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	Ref. No.	Part No.	Qty.	Description
51	★◆△692668		Intake Gasket				
122	★◆△692799		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				

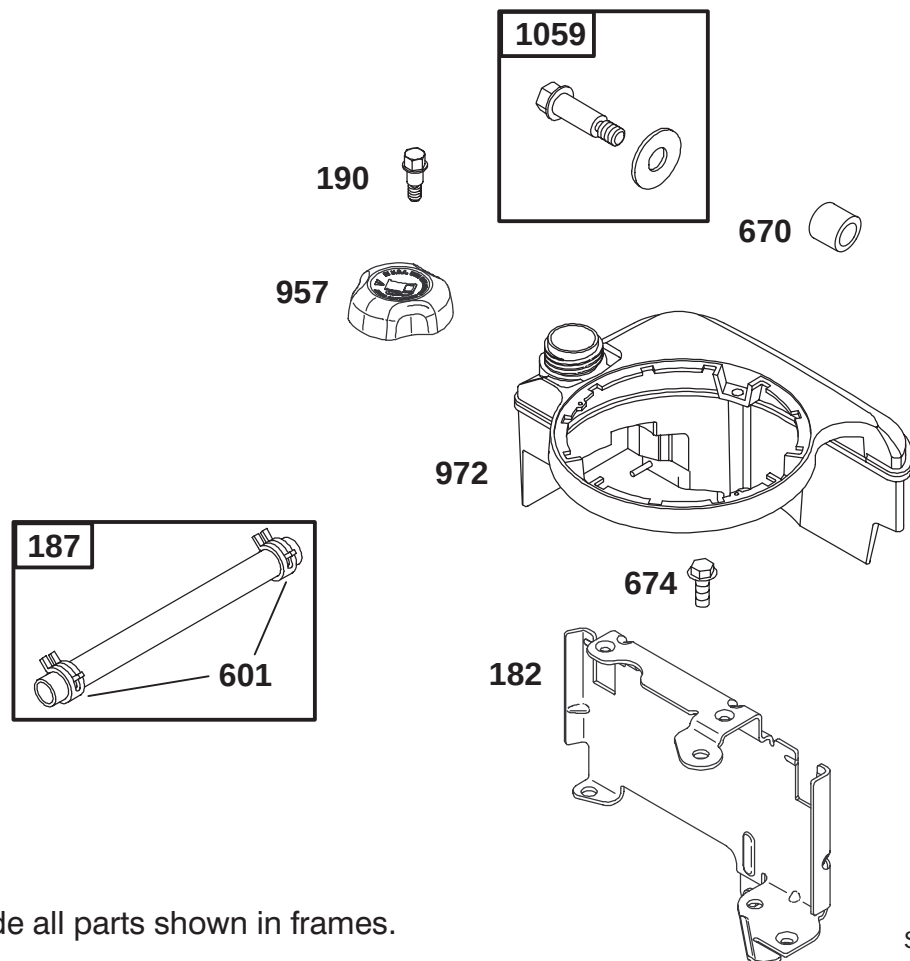
★ Included in Gasket Set-See Ref. 358.
● Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-See Ref. 977.
△ Included in Valve Overhaul Gasket Set-See Ref. 1033.

Sheet No.:

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	★△273348		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

- 19



Assemblies include all parts shown in frames.

Sheet No.:

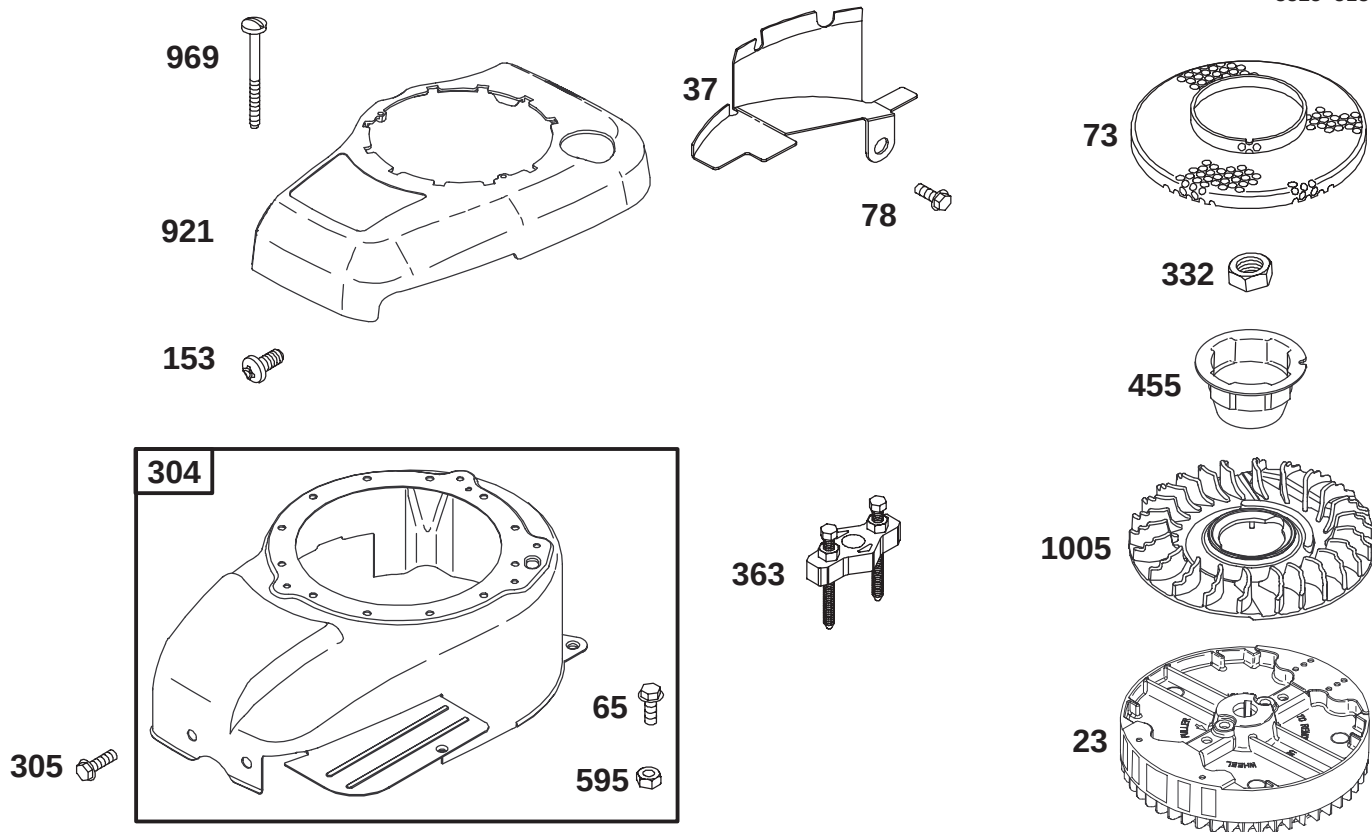
ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

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.
△ Included in Valve Overhaul Gasket Set—See Ref. 1033.



1036 LABEL KIT-EMISSION

Assemblies include all parts shown in frames.

Sheet No.:

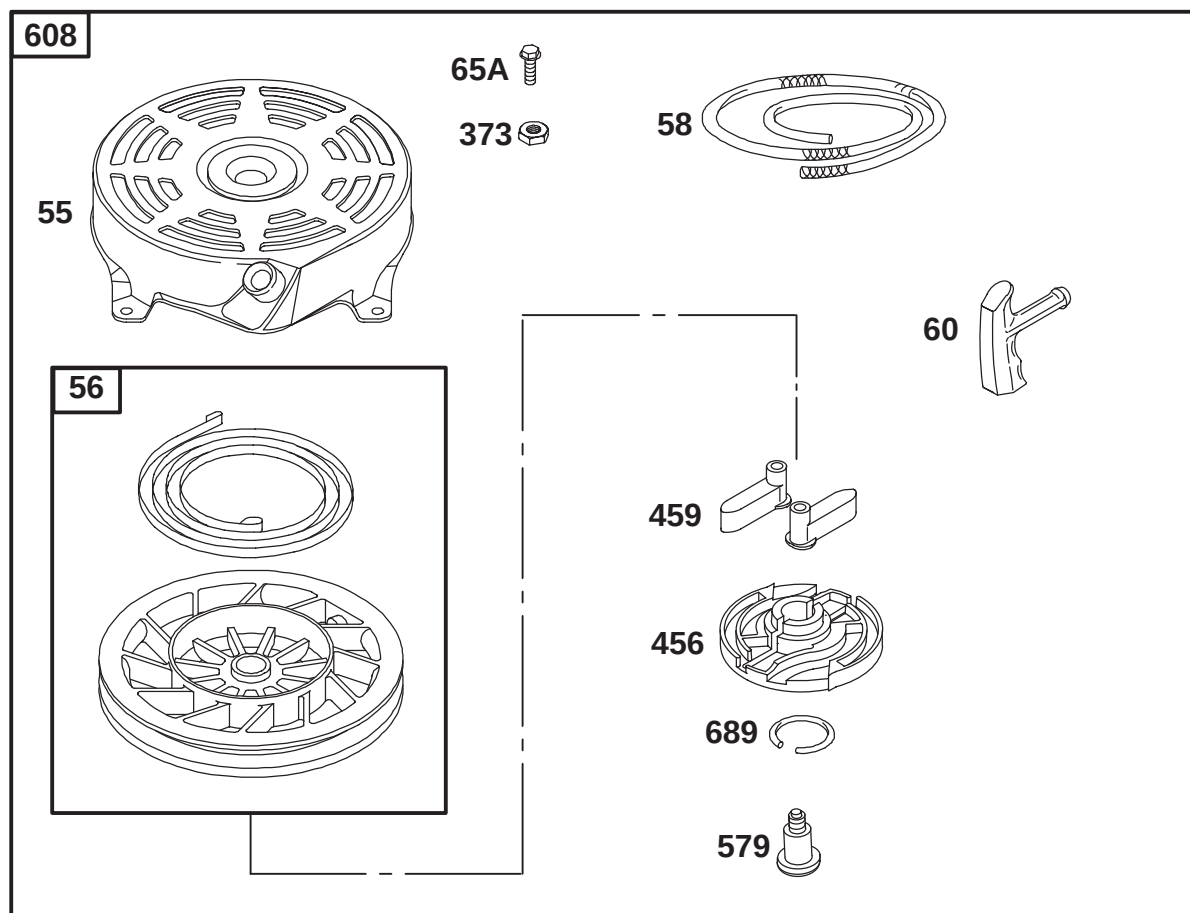
ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

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.
 △ Included in Valve Overhaul Gasket Set—See Ref. 1033.



Assemblies include all parts shown in frames.

Sheet No.:

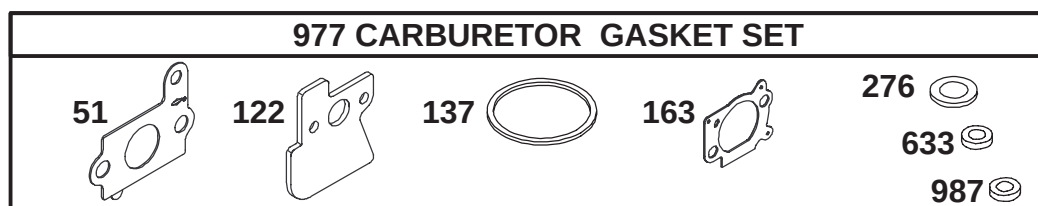
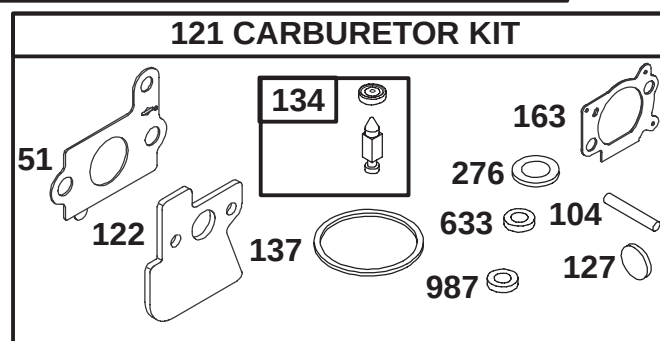
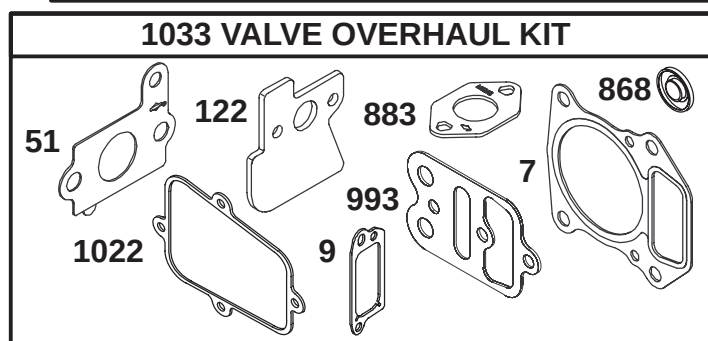
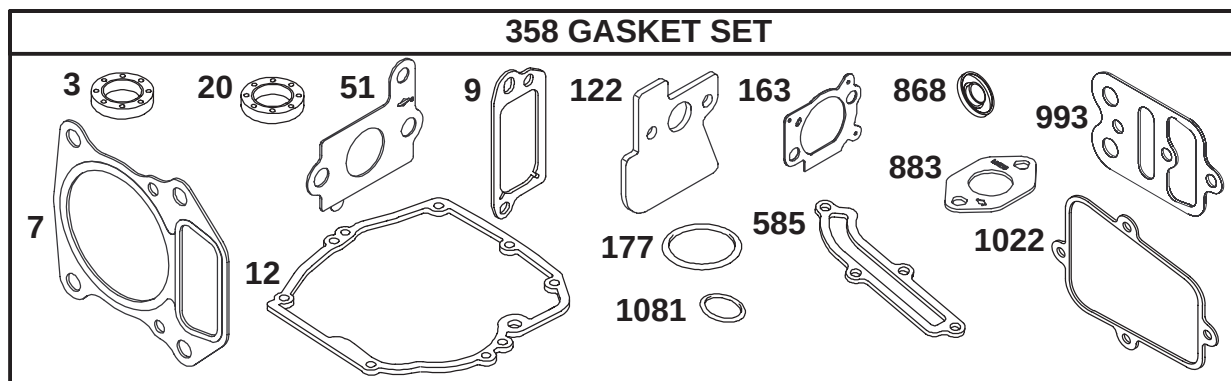
ENGINE BRIGGS & STRATTON MODEL 122602-0150-E1

Ref. No.	Part No.	Qty.	Description
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.
 △ 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	★△273240		Cylinder Head Gasket
9	★△272481		Breather Gasket
12	★272198		Crankcase Gasket
20	★399781		Oil Seal
51	★◆●△272248		Intake Gasket
104	●231371		Float Hinge Pin
177	★280393		O-Ring Seal
121	692703		Carburetor Kit
122	★◆●△692799		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	★△498592		Valve Seal
883	★△273348		Exhaust Gasket
977	692704		Carburetor Gasket Set

Ref. No.	Part No.	Qty.	Description
987	●◆		Throttle Shaft Seal
			(Sold in Kit Only)
993	★△273346		Gasket
1022	★△273787		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.
 △ Included in Valve Overhaul Gasket Set—See Ref. 1033.

