



Insight[®] Lawn Mower

Model No. 10996 - 290000601 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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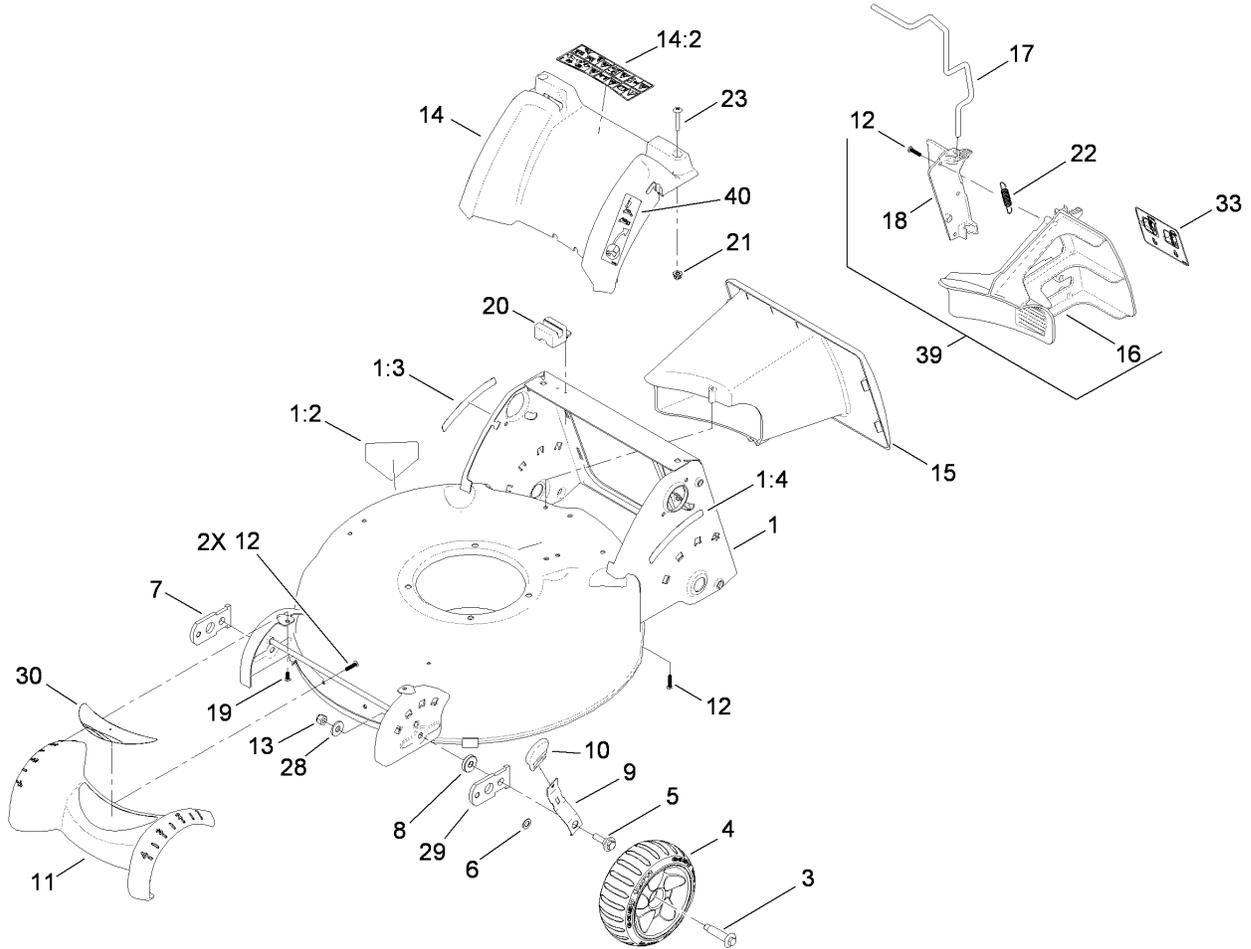
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	HYD. hydraulic
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HD. heavy-duty	PTH. phillips truss head
HF. hex flange	PTO. power-take-off
HH. hex head	RH. right hand
HHF. hex head flange	ROPS. roll-over protection system
HHFTF. hex head flange thread forming	SFH. slotted fillister head
HJ. hex jam	SHH. slotted hex head
HLH. hex lag head	SHWH. slotted hex washer head
HOC. height-of-cut	SPH. slotted pan head
HSBH. hex socket button head	SQH. square head
HSFH. hex socket flat head	SRH. slotted round head
HSH. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

Footnotes

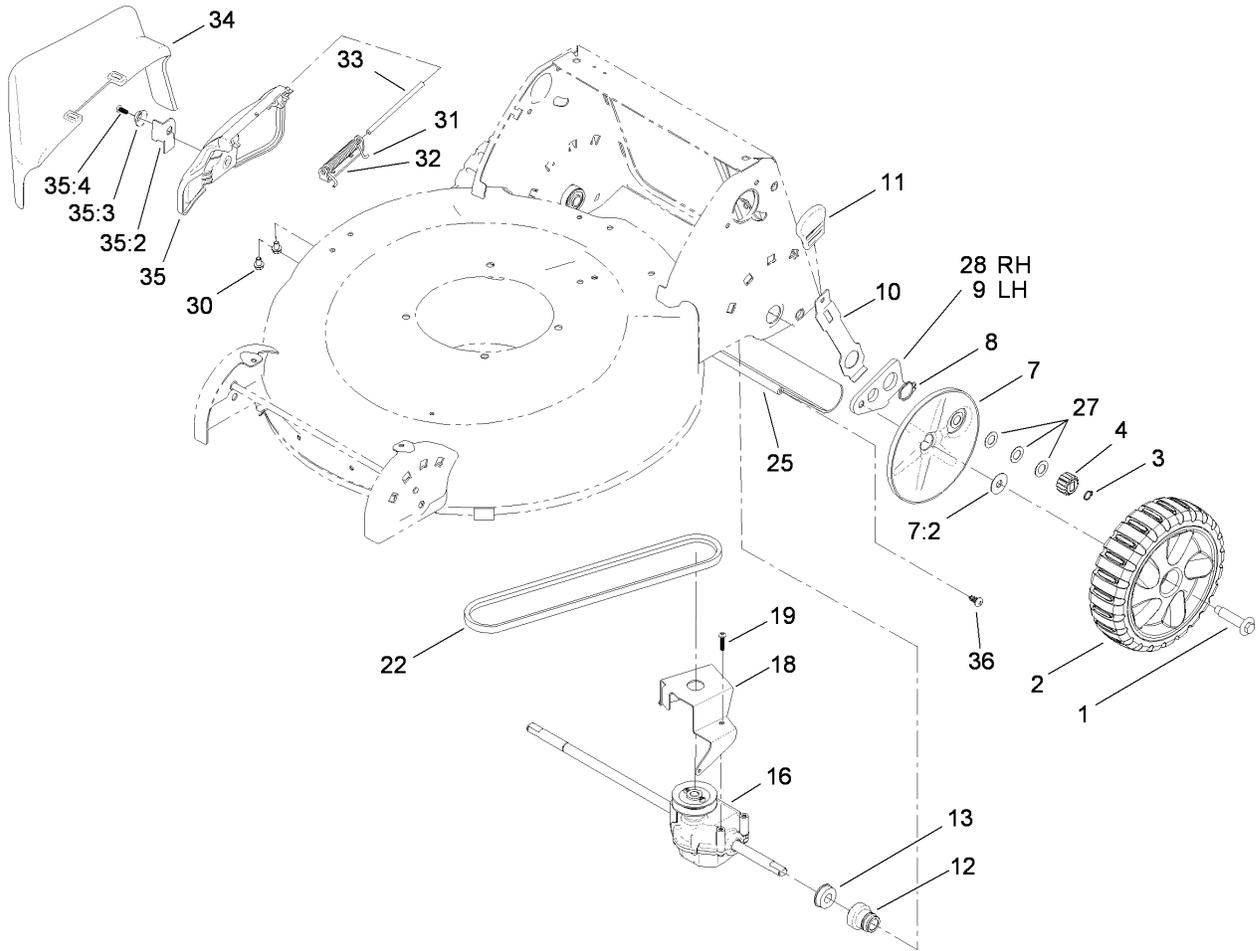
- | | |
|---|--|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain from your local Briggs & Stratton dealer | ❹ Included in Carburetor Overhaul Kit (Ref. No. 121) |
| ❺ Included in Engine Gasket Set (Ref. No. 358) | ❻ Included in Carburetor Gasket Set (Ref. No. 977) |



Deck Housing and Rear Door Assembly

Ref	Part No.	Qty.	Description
1	117-4194	1	53 Cm Deck Baffle ASM
1:2	112-8760	1	Decal-Danger
1:3	108-7450	1	Decal-HOC, RH
1:4	108-7451	1	Decal-HOC, LH
3	614650	2	Bolt-Shoulder
4	112-1548	2	7 Inch Front Wheel ASM
5	614672	2	Bolt-Shoulder
6	40-1940	2	Washer
7	107-3877	1	Arm-Pivot, RH
8	92-4890	2	Washer
9	107-3878	2	Arm-Spring
10	110-0549	2	Knob-HOC
11	107-3926	1	Cover-Front
12	108-7476	8	Screw-Plastite
13	3296-39	2	Nut-Lock, NI
14	115-3177	1	Cover-Rear
14:2	114-2820	1	Decal-Warning
15	110-9455	1	Tunnel
16	110-9446	1	Plug-Mulch, LH
17	110-9448	1	Latch-Plug, Mulch
18	110-9447	1	Plug-Mulch, RH
19	108-7475	2	Screw-Plastite
20	108-0993	1	Module-Switch
21	94-1610	2	Nut-Clip

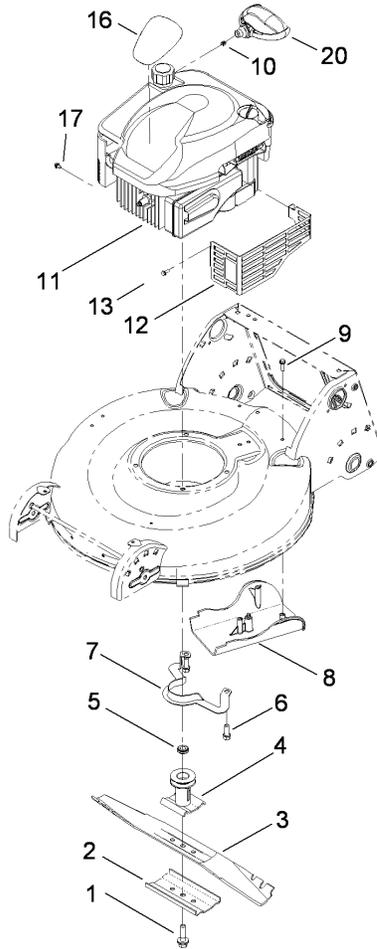
Ref	Part No.	Qty.	Description
22	110-9458	1	Spring-Extension
23	108-0965	2	Screw-PTH
28	80-6990	2	Washer-Hardened
29	108-1044	1	Arm-Pivot, LH
30	108-7453	1	Decal
33	110-9457	1	Decal-Plug, Mulch
39	110-9468	1	Mulch Plug ASM
40	107-1946	1	Decal



Rear Axle and Transmission Assembly

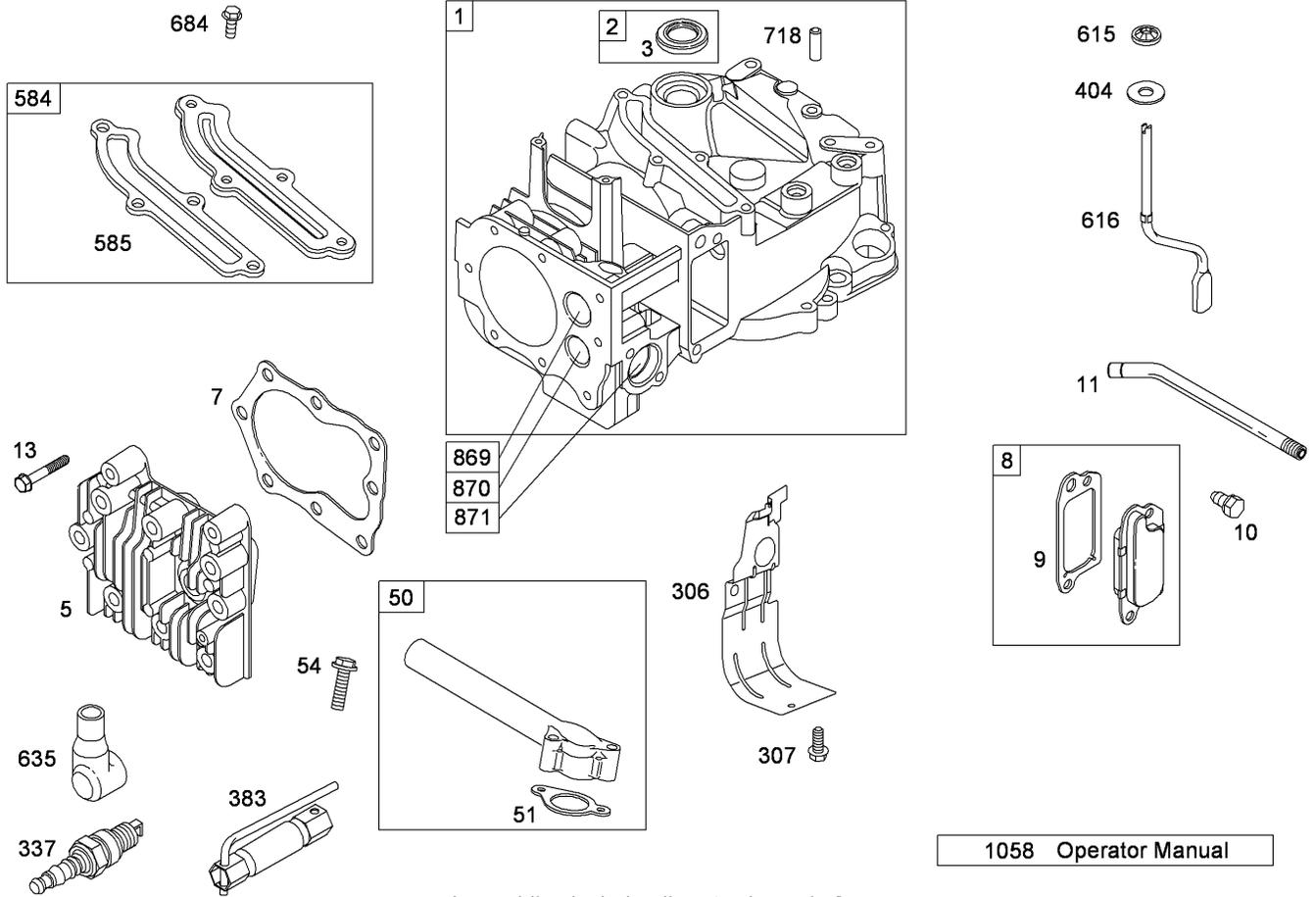
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1	614650	2	Bolt-Shoulder
2	107-3906	2	Rear Wheel ASM
3	32151-61	2	Ring-Retaining
4	110-9417	2	Pinion
7	110-1793	2	Wheel Cover ASM
7:2	614426	1	Washer-Stepped
8	32151-36	2	Ring-Retaining
9	108-9344	1	Arm-Rear Pivot, LH
10	110-9445	2	Arm-Spring, Rear
11	110-0549	2	Knob-HOC
12	104-8698	2	Retainer-Bearing, HOC
13	104-8699	2	Bearing-Ball
16	110-9414	1	Transmission ASM
18	114-7977-03	1	Bracket-Transmission
19	108-7476	3	Screw-Plastite
22	110-9429	1	V-Belt
25	112-8768	1	Shield-Trailing
27	36-4780	3	Washer-Plain
28	108-9343	1	Arm-Rear Pivot, RH
30	99-8445	2	Screw-HWH
31	99-5293	1	Spring-Torsion
32	112-6416	1	Bracket-Cover
33	99-5291	1	Rod-Cover
34	105-3028	1	Chute-Discharge, Side

Ref	Part No.	Qty.	Description
35	106-8376	1	Discharge Door ASM
35:2	107-0795	1	Latch-Door
35:3	107-7456	1	Cap-Door
35:4	107-7461	1	Screw-Plastite
36	117-1092	2	Screw-PTH



Engine and Blade Assembly

Ref	Part No.	Qty.	Description				
1	105-8579	1	Bolt-Blade				
2	108-3766-03	1	Support-Blade				
3	108-0954-03	1	Blade-21 Inch				
4	106-3987	1	Blade Driver ASM				
5	106-3999	1	Spacer-Driver				
6	92-1624	3	Screw-HWH				
7	105-3030-03	1	Guide-Belt				
8	110-1832	1	Cover-Belt				
9	46-8091	3	Screw-HWH				
10	2210-316	1	Stop-Rope				
11		1	Engine-Briggs, 126T02-0183-B1				
12	104-7577-03	1	Shield-Muffler				
13	32144-1	3	Screw-Taptite				
16	112-8802	1	Decal-Engine				
17	98-1394	1	Screw-HWH				
20	110-1778	1	Handle-Recoil				

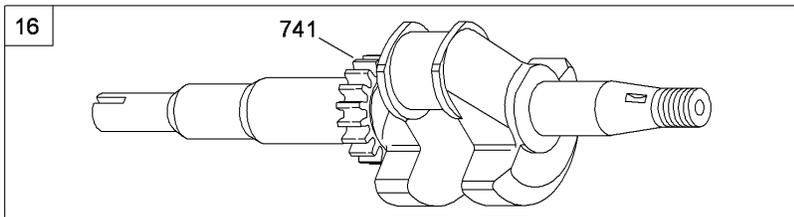
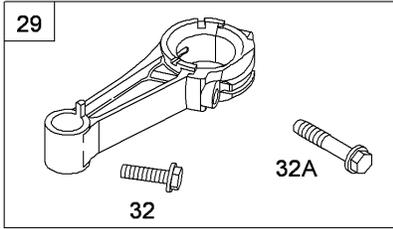
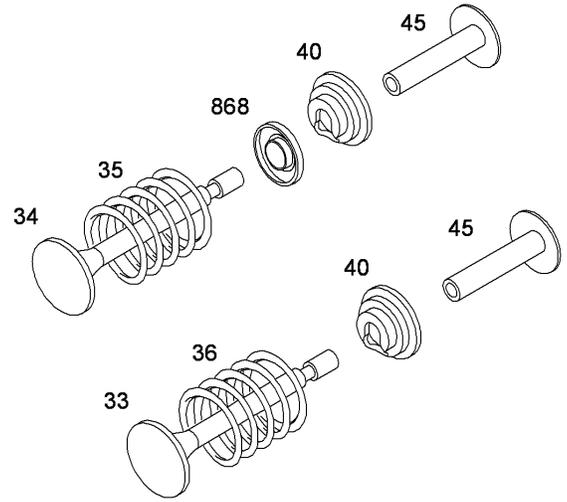
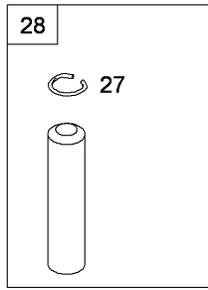
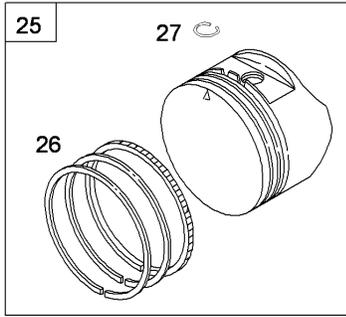


Assemblies include all parts shown in frames

Cylinder Assembly Briggs and Stratton 126T02-0183-B1

Ref	Part No.	Qty.	Description
1	697322	1	Cylinder ASM
2	399269	1	Bushing And Seal Kit
3	299819s	1	Seal-Oil (Magneto Side)
5	691160	1	Head-Cylinder
7	692249	1	Gasket-Head, Cylinder
8	695250	1	Breather ASM
9	696125	1	Gasket-Breather
10	691125	1	Screw (Breather ASM)
11	691781	1	Tube-Breather
13	690912	1	Screw (Cylinder Head)
50	794305	1	Manifold-Intake
51	794306	1	Gasket-Intake
54	691650	1	Screw (Intake Manifold)
306	790836	1	Shield-Cylinder
307	690345	1	Screw (Cylinder Shield)
337	802592s	1	Plug-Spark
383	89838s	1	Wrench-Spark Plug
404	690272	1	Washer (Governor Crank)
584	697734	1	Cover-Passage, Breather
585	691879	1	Gasket-Passage, Breather
615	690340	1	Retainer-Shaft, Governor
616	698801	1	Crank-Governor
635	66538s	1	Boot-Spark Plug
684	690345	1	Screw (Breather Passage Cover)

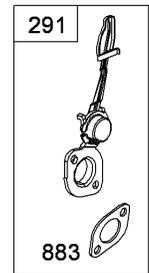
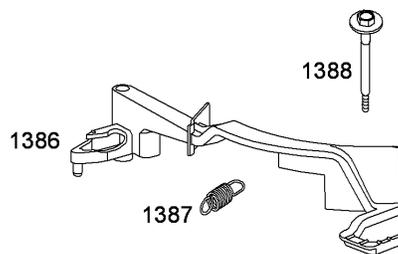
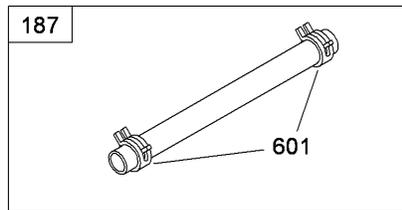
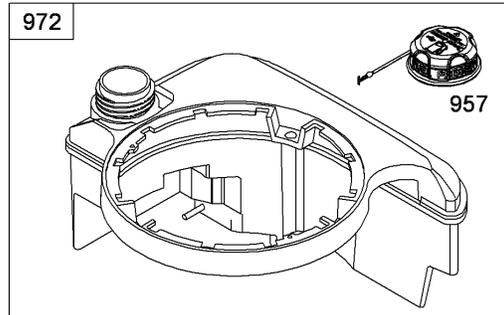
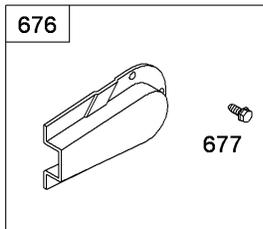
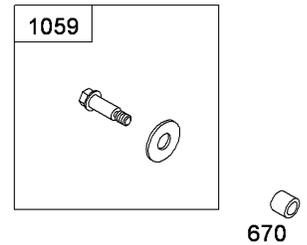
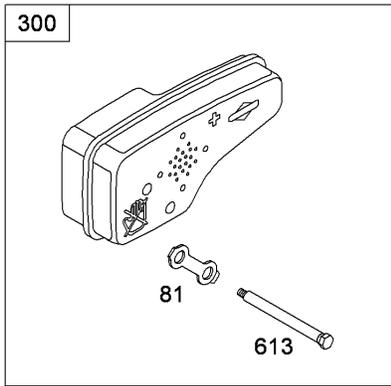
Ref	Part No.	Qty.	Description
718	690959	1	Pin-Locating
869	691155	1	Seat-Valve (Intake)
870	690380	1	Seat-Valve (Exhaust)
871	262001	1	Bushing-Guide (Exhaust)
871	63709	1	Bushing-Guide (Intake)
1058	277039TRI	1	Operator Manual



Assemblies include all parts shown in frames

Crankshaft Assembly Briggs and Stratton 126T02-0183-B1

Ref	Part No.	Qty.	Description
16	696009	1	Crankshaft
24	222698s	1	Key-Flywheel
25	791097	1	Piston ASM (STD)
25	791326	1	Piston ASM (.020 O S)
26	791098	1	Ring Set (STD)
26	791324	1	Ring Set (.020 O S)
27	691866	1	Lock-Pin, Piston
28	499423	1	Pin-Piston (STD)
29	499424	1	Rod-Connecting (STD)
32	691664	1	Screw (Connecting Rod)
32A	695759	1	Screw (Connecting Rod)
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
741	790345	1	Gear-Timing
868	697338	1	Seal-Valve

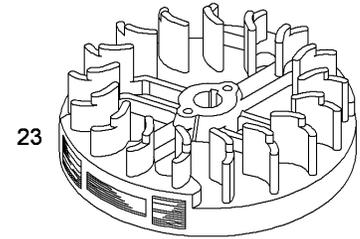
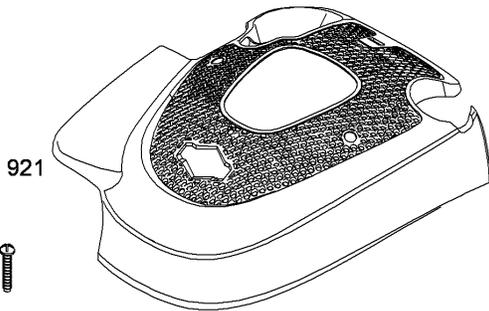
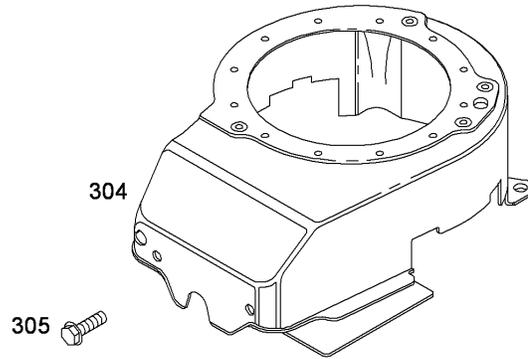
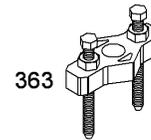
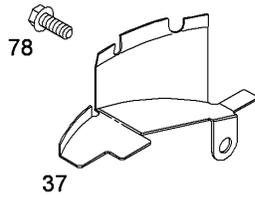


Assemblies include all parts shown in frames

Muffler and Fuel Tank Assembly Briggs and Stratton 126T02-0183-B1

Ref	Part No.	Qty.	Description
81	691740	1	Lock-Screw, Muffler
187	791766	1	Line-Fuel (Cut To Required Length)
190	690940	1	Screw (Fuel Tank)
291	790830	1	Thermostat
300	692038	1	Muffler
601	791850	1	Clamp-Hose
613	691340	1	Screw (Muffler)
670	692294	1	Spacer-Tank, Fuel
676	493871	1	Deflector-Muffler
677	690661	1	Screw (Muffler Deflector)
883	691881	1	Gasket-Exhaust
957	699985	1	Cap-Tank, Fuel
972	699374	1	Tank-Fuel
1059	692311	1	Screw And Washer Kit
1386	790848	1	Vane-Air
1387	790849	1	Spring-Vane, Air
1388	790850	1	Screw (Air Vane)

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1036 Emissions Label

Assemblies include all parts shown in frames

Blower Housing Assembly Briggs and Stratton 126T02-0183-B1

Ref	Part No.	Qty.	Description
③23	691987	1	Flywheel
③37	694086	1	Guard-Flywheel
③78	691108	1	Screw (Flywheel Guard)
③304	790983	1	Housing-Blower
③305	691108	1	Screw (Blower Housing)
③332	690662	1	Nut (Flywheel)
③363	19069	1	Puller-Flywheel
③455	791760	1	Cup-Flywheel
③921	792652	1	Cover-Housing, Blower
③969	691138	1	Screw (Blower Housing Cover)
③1036		1	Label-Emissions

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Attachments and Accessories

For 10996 - Insight Lawn Mower

Product Name	Model/Part
Replacement Air Filter	104-7944
Lawn Boy Paint	110-8800
Replacement Bag	89815
Rear Bag Kit	89913
21 Inch Blade	89914
Cruise Control Kit	89919

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