



## 22in Recycler<sup>®</sup> Lawn Mower

Model No. 20066 - 270000001 and up.

### Parts Catalog

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#### 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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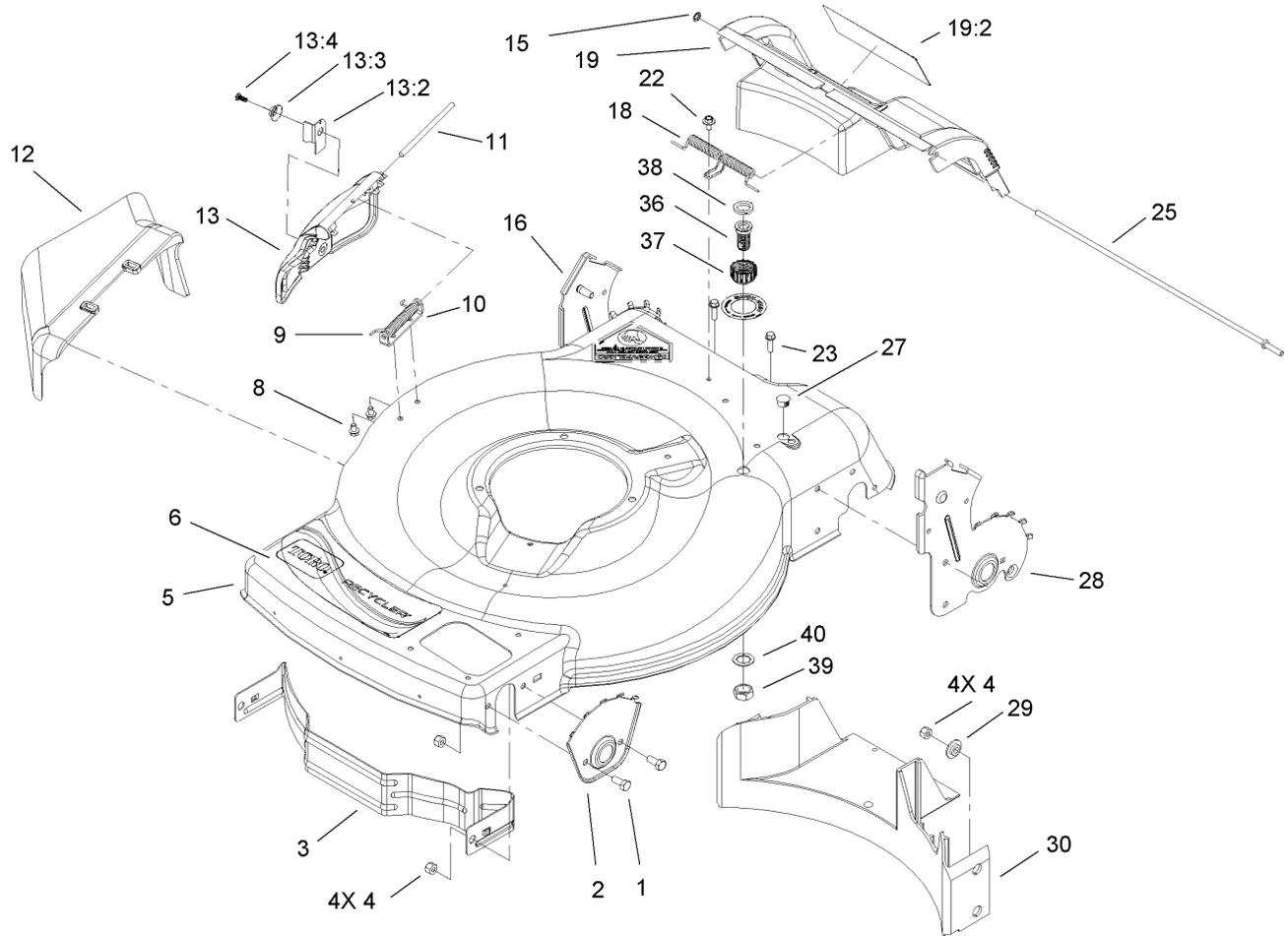
## Part Description Abbreviations

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

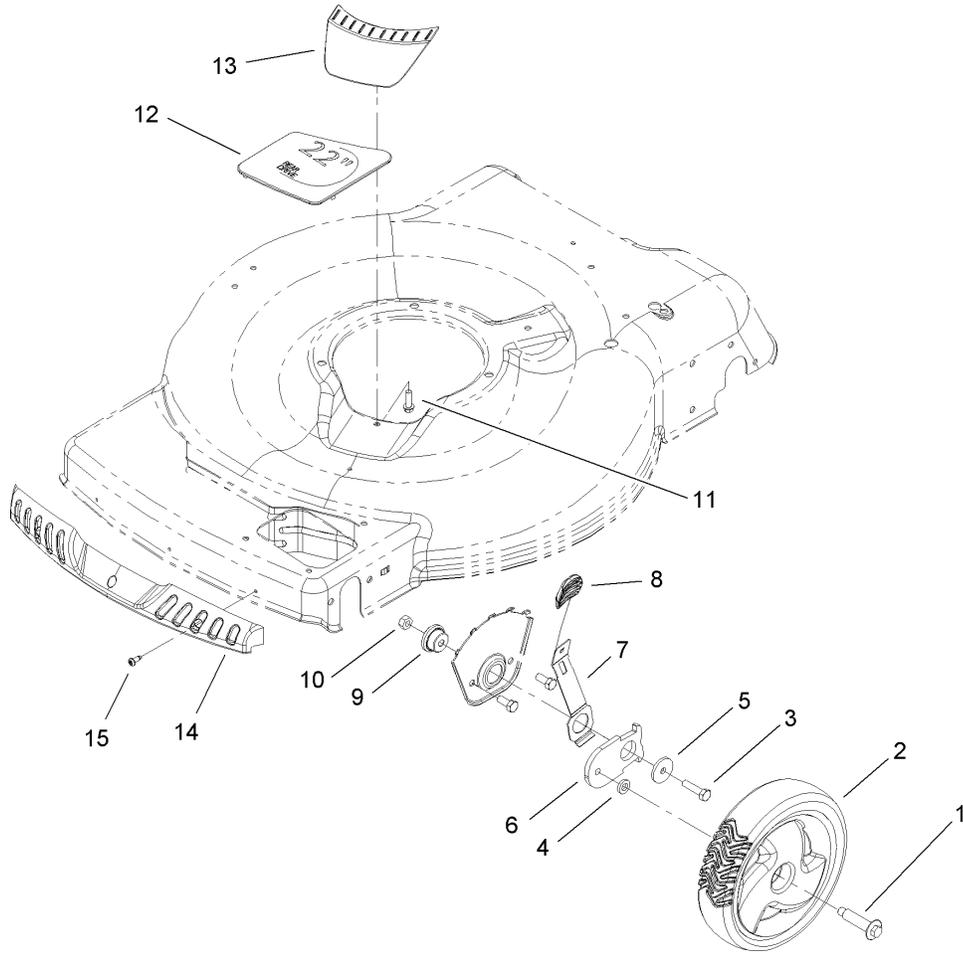
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|---|--|
| ❶ Not illustrated                                 | ❷ Not serviced separately                            |
| ❸ Obtain from your local Briggs & Stratton dealer | ❹ Included in Carburetor Overhaul Kit (Ref. No. 121) |
| ❺ Included in Engine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



## Deck, Side Chute and Rear Door Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	322-3	4	Screw-HH	28	112-6443	1	LH 8 Inch HOC Plate ASM
2	105-1808-03	2	Plate-HOC, Front	29	105-3006	4	Washer-Stepped
3	104-8694-03	1	Baffle-Front	30	105-1834	1	Baffle-Rear
4	3296-29	8	Nut-Lock, NI	36	112-6400	1	Port-Washout
5	112-8850	1	Housing ASM	37	112-6401	1	Coupling-Hose, Washout Port
6	114-0321	1	Decal-Deck	38	112-6438	1	Washer-Seal, Washout Port
8	99-8445	2	Screw-HWH	39	3218-6	1	Nut-Jam
9	99-5293	1	Spring-Torsion	40	3254-5	1	Washer-Tooth
10	112-6416	1	Bracket-Cover				
11	99-5291	1	Rod-Cover				
12	105-3028	1	Chute-Discharge, Side				
13	106-8376	1	Discharge Door ASM				
13:2	107-0795	1	Latch-Door				
13:3	107-7456	1	Cap-Door				
13:4	107-7461	1	Screw-Plastite				
15	32112-6	1	Nut-Push				
16	112-6441	1	RH 8 Inch HOC Plate ASM				
18	105-3032	1	Spring-Door, Rear				
19	112-8864	1	Rear Door ASM				
19:2	105-1295	1	Decal-Warning				
22	46-6810	1	Screw And Washer ASM				
23	46-8091	2	Screw-HWH				
25	105-1827	1	Rod-Pivot, Rear Door				
27	104-9369	1	Plug-Dome				

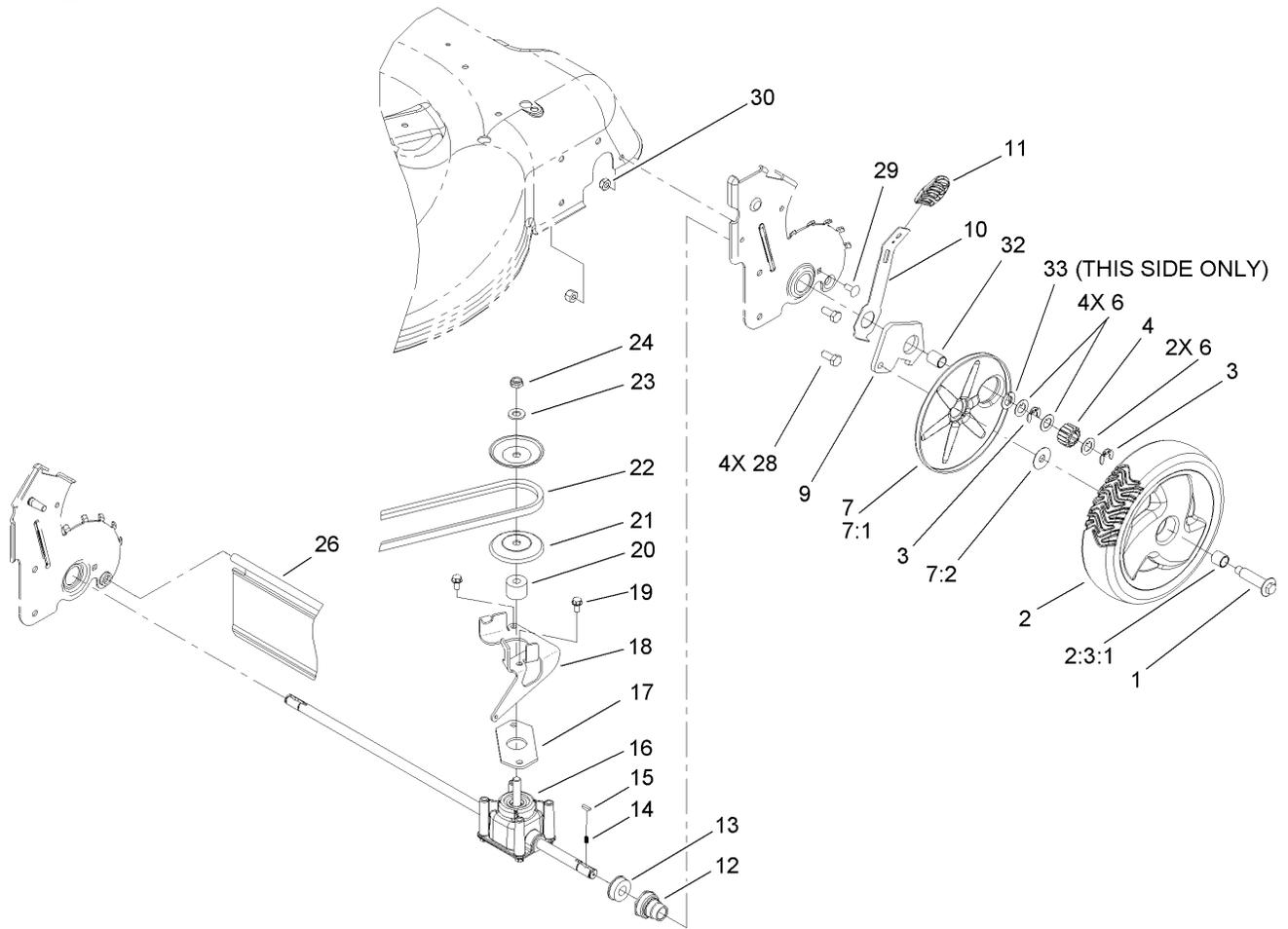




### Front Axle Assembly

Ref	Part No.	Qty.	Description
1	614650	2	Bolt-Shoulder
2	105-1814	2	Wheel ASM
3	322-6	2	Screw-HH
4	110-7466	2	Washer-Bolt, Wheel
5	105-3048	2	Washer-Flat
6	105-1807	2	Arm-Pivot, Front
7	105-1809	2	Arm-Spring
8	105-3042	2	Knob-Lever, HOC
9	105-1818	2	Bushing-Mount, HOC
10	3296-29	2	Nut-Lock, NI
11	46-8091	1	Screw-HWH
12	105-3004	1	Cover-Cutout
13	105-3005	1	Cover-Belt Opening
14	104-9359	1	Bumper-Mower
15	105-6849	3	Screw-Thread Forming

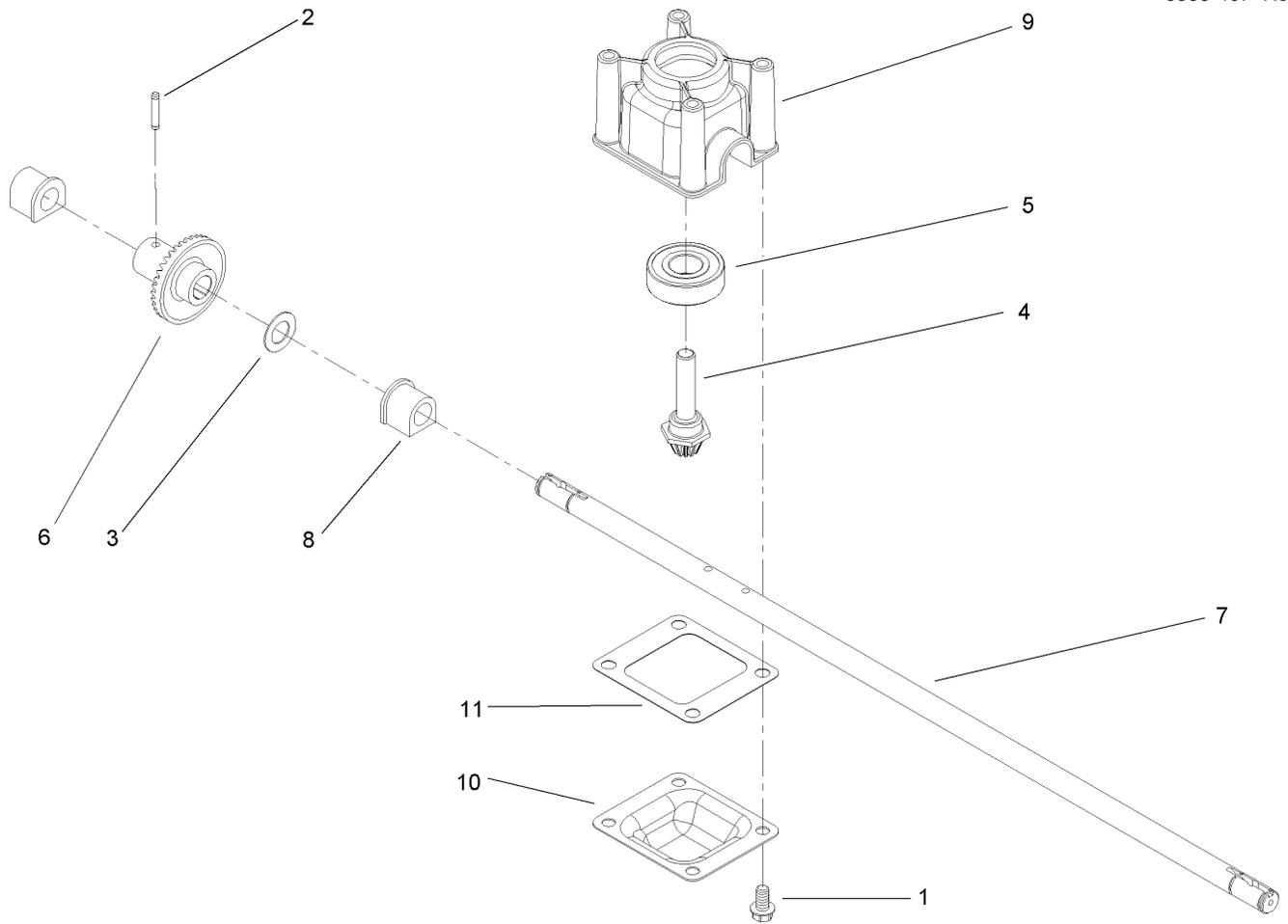
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## Rear Axle and Transmission Assembly

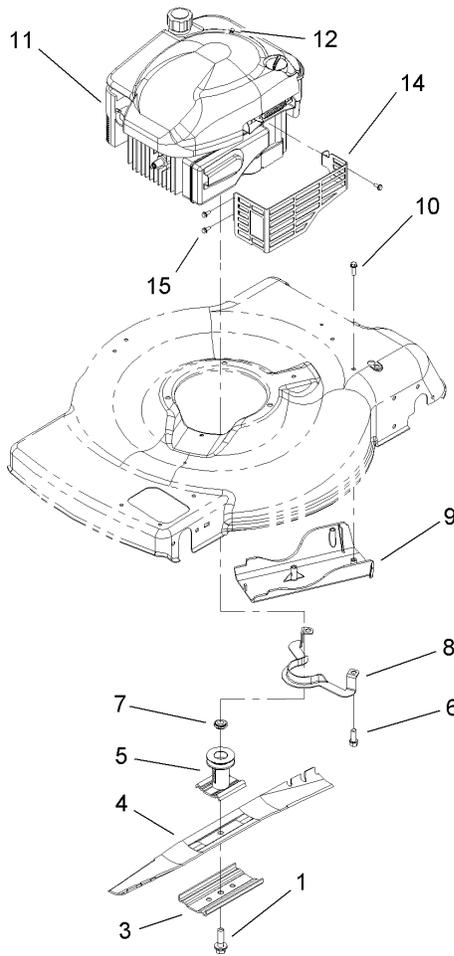
Ref	Part No.	Qty.	Description
1	614650	2	Bolt-Shoulder
2	105-3036	2	Wheel Gear ASM
① ② 2:3		1	Wheel ASM
2:3:1	27-6250	2	Bushing
3	65-2720	4	Ring-Clip, Locking
4	105-3040	2	Gear-Pinion, 15T
6	105-6840	6	Washer-Thrust
7	110-1792	2	Wheel Cover ASM
② 7:1		1	Cover-Wheel
7:2	614426	1	Washer-Stepped
9	108-9781	2	Arm-Pivot, Rear
10	108-9780	2	Arm-Spring
11	105-3042	2	Knob-Lever, HOC
12	108-9779	2	Retainer-Bushing, HOC
13	104-8699	2	Bearing-Ball
14	39-9650	2	Spring-Compression
15	612066	2	Key
16	106-3956	1	Transmission ASM
17	108-9756	1	Gasket-Gearbox
18	106-6809-03	1	Bracket-Pivot
19	32144-4	2	Screw-HWH
20	92-5791	1	Spacer
21	100-1176	2	Pulley-Half
22	91-2258	1	V-Belt

Ref	Part No.	Qty.	Description
23	3256-24	1	Washer-Flat
24	3296-5	1	Nut-Lock
26	114-1585	1	Shield-Trailing
28	322-4	4	Screw-HH
29	3229-11	2	Screw-CARR
30	3296-16	2	Nut-Lock, NI
32	108-9782	2	Bushing-Sleeve
33	110-7191	1	Washer-Thrust



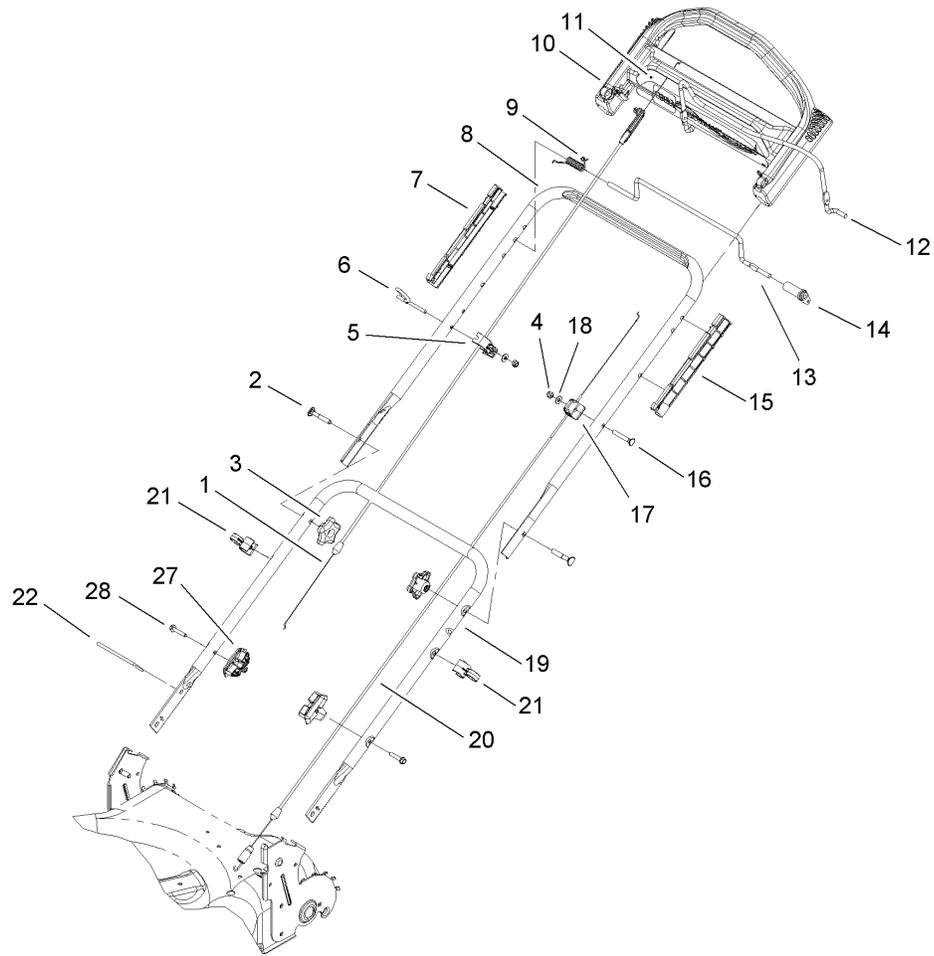
## Transmission Assembly No. 106-3956

Ref	Part No.	Qty.	Description	
1	32144-4	4	Screw-HWH	
2	105-6817	1	Pin-Groove	
3	36-4780	1	Washer-Plain	
4	92-5790	1	Pinion	
5	100-1048	1	Bearing-Ball	
6	104-8671	1	Gear-Bevel, 37T	
7	106-3957	1	Shaft-Output	
8	104-8673	2	Bushing-Shaft, Output	
9	104-8674	1	Gearcase-Upper	
10	104-8675-03	1	Cover-Gearcase	
11	105-6839	1	Gasket-Gearcase	



## Engine and Blade Assembly

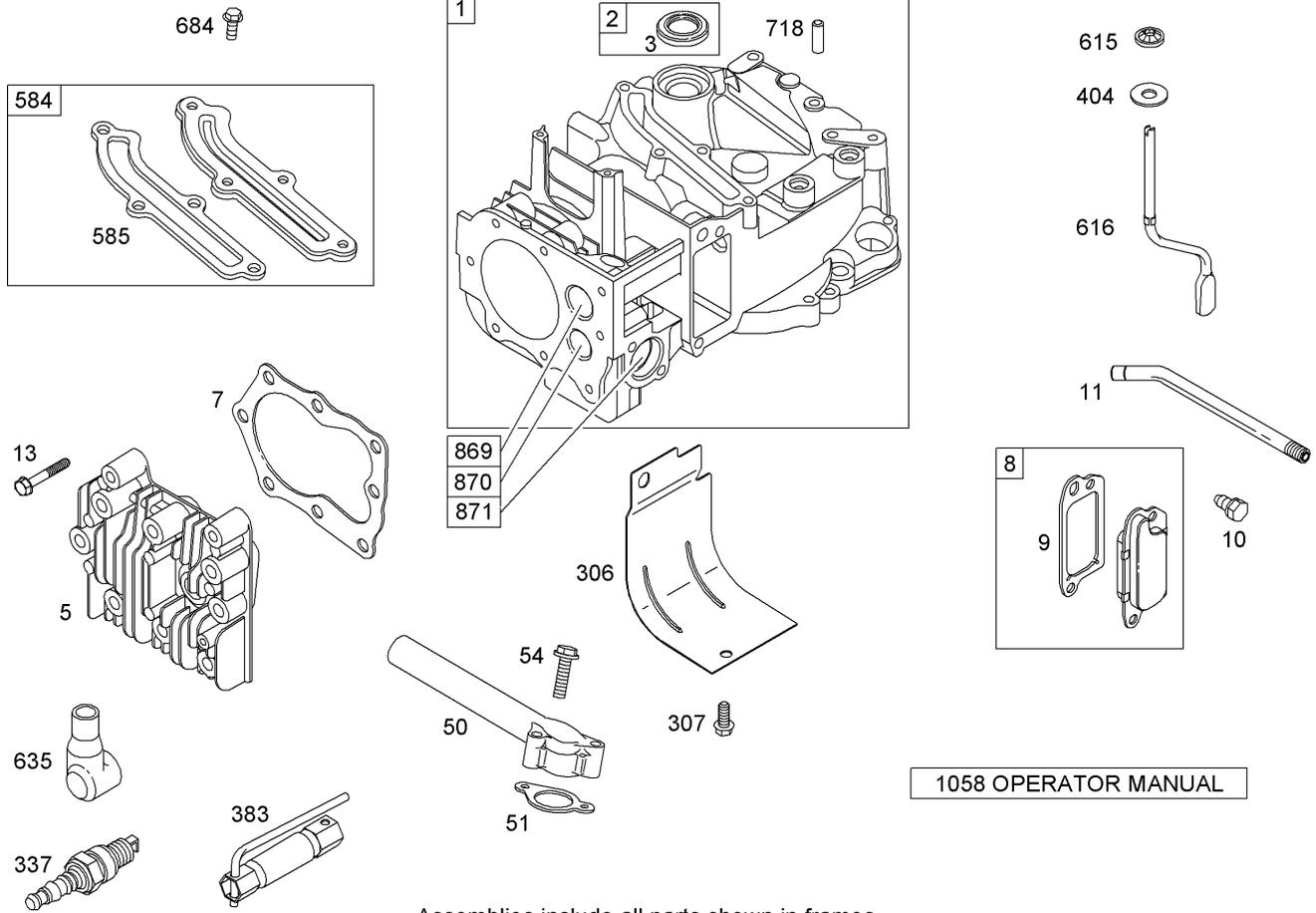
Ref	Part No.	Qty.	Description				
1	105-8579	1	Bolt-Blade				
3	108-3766-03	1	Support-Blade				
4	108-9764-03	1	Blade-22 Inch				
5	106-3987	1	Blade Driver ASM				
6	95-1726	3	Screw-Taptite				
7	106-3999	1	Spacer-Driver				
8	105-3030-03	1	Guide-Belt				
9	105-1835	1	Cover-Belt, Rear				
10	46-8091	3	Screw-HWH				
11		1	Engine-Briggs And Stratton, 126T02-0139-B1				
12	92-1701	1	Stop-Rope				
14	104-7577-03	1	Shield-Muffler				
15	32144-1	3	Screw-Taptite				



## Handle Assembly

Ref	Part No.	Qty.	Description
1	104-8676	1	Cable-Brake
2	112-8876	2	Screw-Handle
3	108-8162	2	Knob-Locking
4	3296-73	2	Nut-Lock, NI
5	106-8331	1	Anchor-Cable
6	106-8330	1	Guide-Rope
7	105-6841	2	Guide-RH
8	104-8680-05	1	Handle-Upper
9	104-8690	1	Spring-Torsion
10	104-8678	1	Handle-Control
11	114-0338	1	Decal-Personal Pace
12	104-8679-03	1	Bail-Brake
13	99-1588	1	Bar-Control, Traction
14	99-1589	1	Lever-Traction
15	105-6842	2	Guide-LH
16	95-4453	1	Screw
17	92-7729	1	Anchor-Cable, Upper
18	3256-1	2	Washer-Flat
19	112-6440-05	1	Handle-Lower
20	105-1844	1	Cable-Traction
21	106-6805	2	Guide-Cable
22	614249	1	Strap-Tie
27	108-9788	2	Anchor-Bag
28	32144-110	2	Screw-HWH



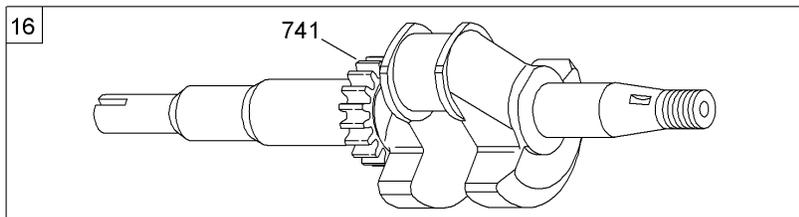
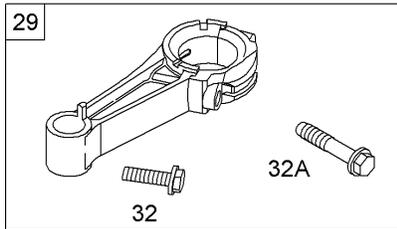
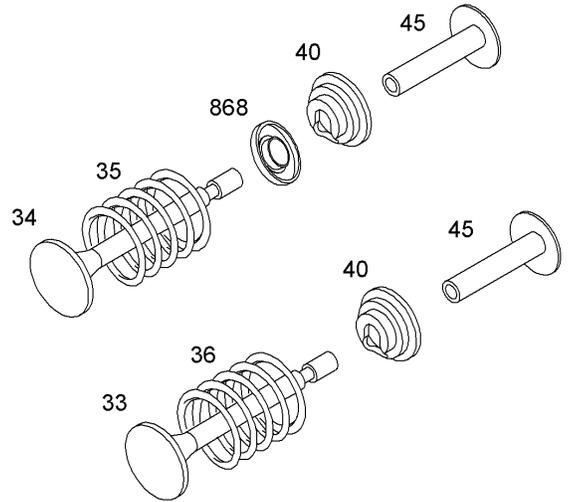
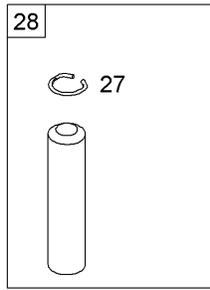
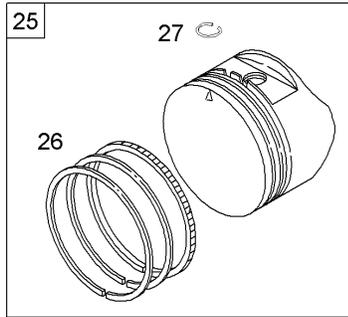



Assemblies include all parts shown in frames

## Cylinder Assembly Briggs and Stratton 126T02-0139-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	690450	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	277039	1	Operator Manual

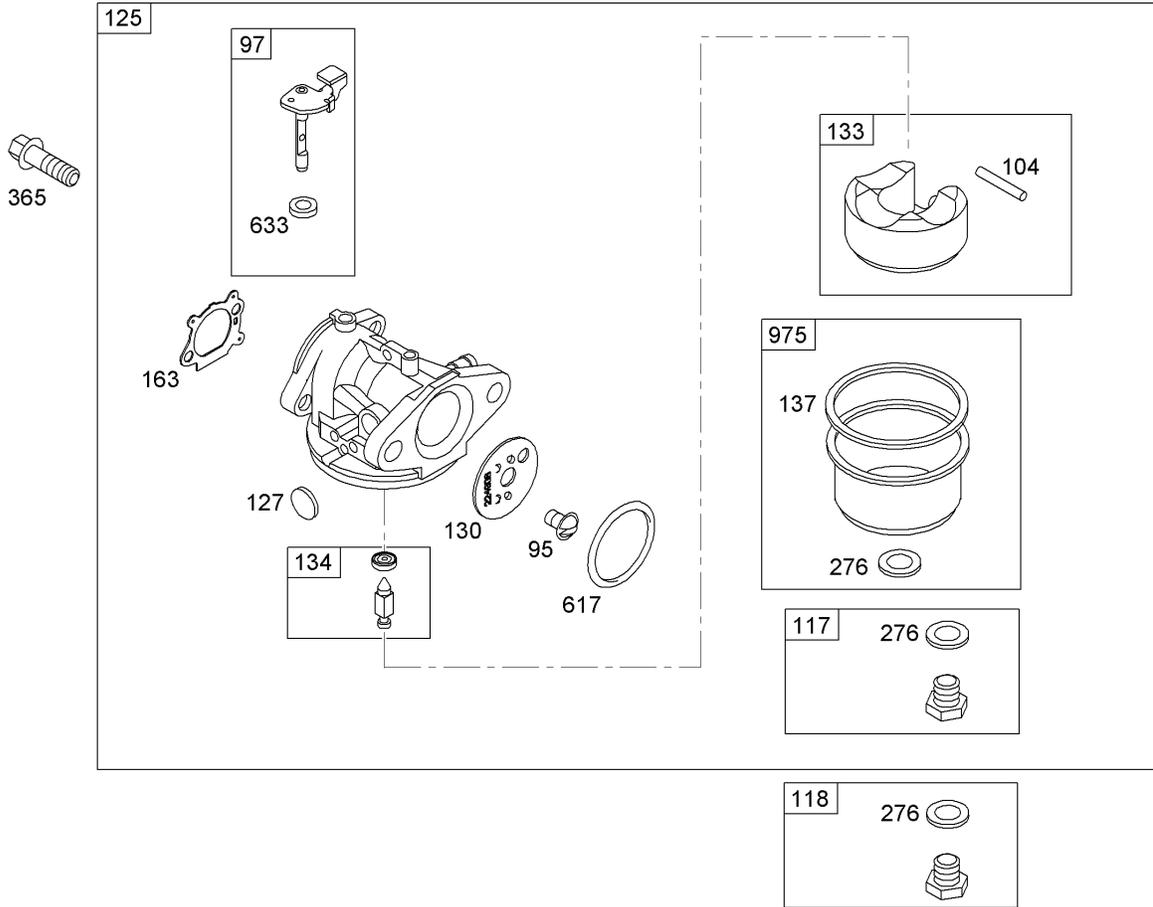


Assemblies include all parts shown in frames

## Crankshaft Assembly Briggs and Stratton 126T02-0139-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



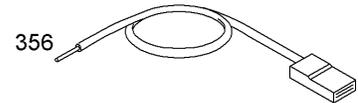
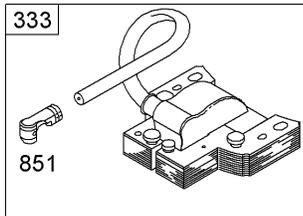
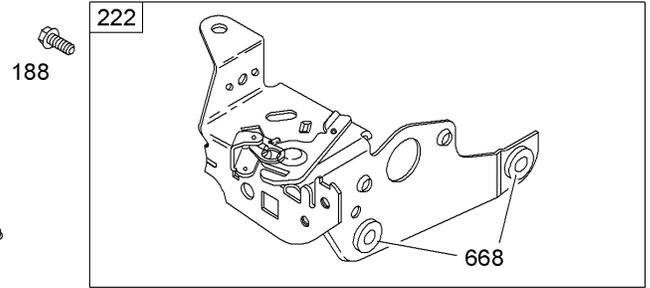
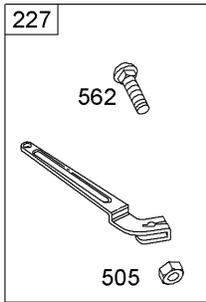
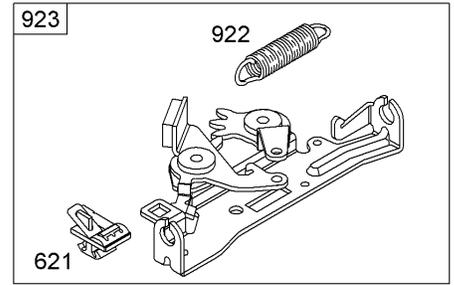
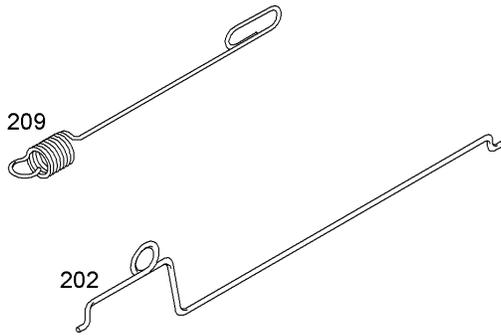
Assemblies include all parts shown in frames

## Carburetor Assembly Briggs and Stratton 126T02-0139-B1

Ref	Part No.	Qty.	Description
③95	691636	1	Screw (Throttle Valve)
③97	696565	1	Shaft-Throttle
③④104	691242	1	Pin-Hinge, Float
③117	498978	1	Jet-Main (STD)
③118	494870	1	Jet-Main (High Altitude)
③125	498170	1	Carburetor
③④127	694468	1	Plug-Welch
③130	696564	1	Valve-Throttle
③133	398187	1	Float-Carburetor
③④134	398188	1	Needle And Seat Kit
③④137	693981	1	Gasket-Bowl, Float
③④163	272653	1	Gasket-Cleaner, Air
③④276	271716	1	Washer-Sealing
③365	692524	1	Screw (Carburetor)
③④617	270344s	1	Seal-O Ring (Intake Manifold)
③④633	691321	1	Seal-Shaft, Choke Throttle
③975	493640	1	Bowl-Float

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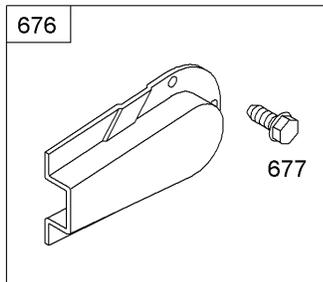
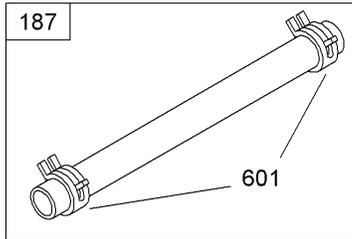
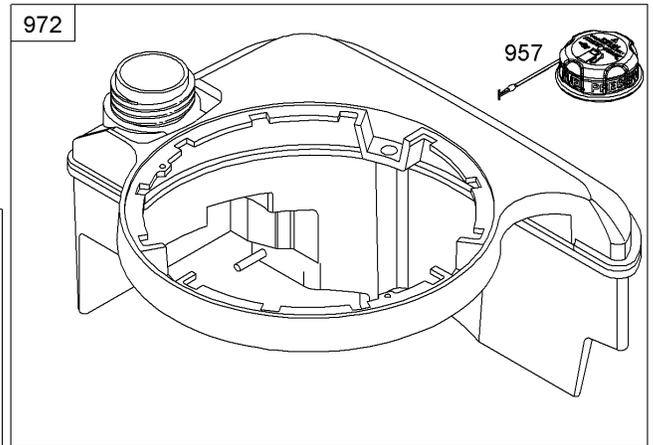
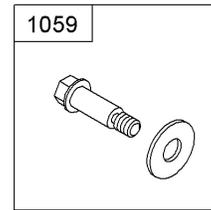
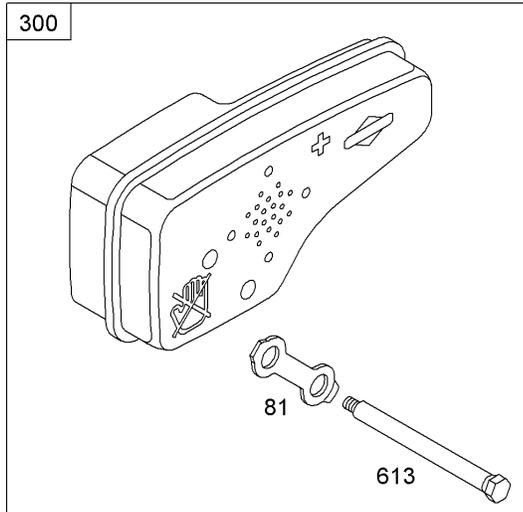


Assemblies include all parts shown in frames

## Governor Assembly Briggs and Stratton 126T02-0139-B1

Ref	Part No.	Qty.	Description
①188	693399	1	Screw (Control Bracket)
②202	691829	1	Link-Governor, Mechanical
③209	691292	1	Spring-Governor
④222	791128	1	Bracket-Control
⑤227	690783	1	Lever-Control, Governor
⑥333	802574	1	Armature-Magneto
⑦334	691061	1	Screw (Magneto Armature)
⑧356	692390	1	Wire-Stop
⑨505	691251	1	Nut (Governor Control Lever)
⑩562	691119	1	Bolt (Governor Control Lever)
⑪621	692310	1	Switch-Stop
⑫668	493823	1	Spacer
⑬745	691648	1	Screw (Brake)
⑭851	493880s	1	Terminal-Spark Plug
⑮922	691831	1	Spring-Brake
⑯923	691994	1	Brake ASM

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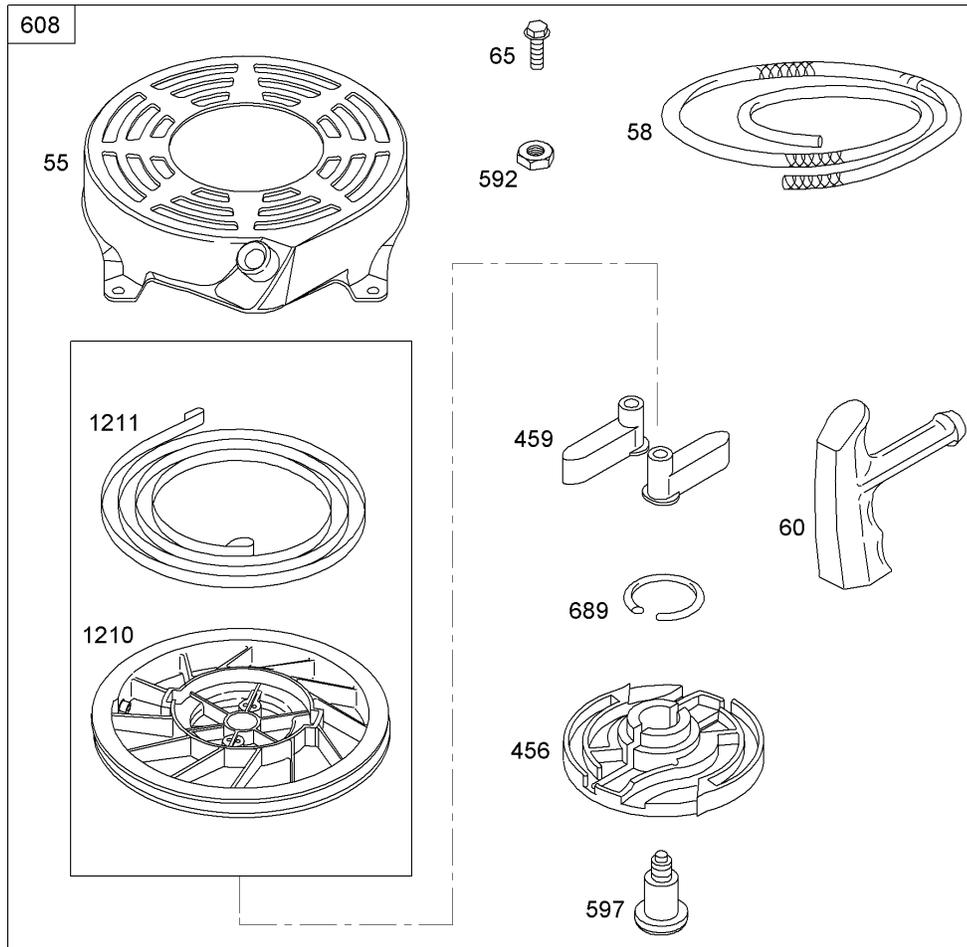
Assemblies include all parts shown in frames

## Muffler and Fuel Tank Assembly Briggs and Stratton 126T02-0139-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)
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)
957	699985	1	Cap-Tank, Fuel
972	699374	1	Tank-Fuel
1059	692311	1	Screw And Washer Kit

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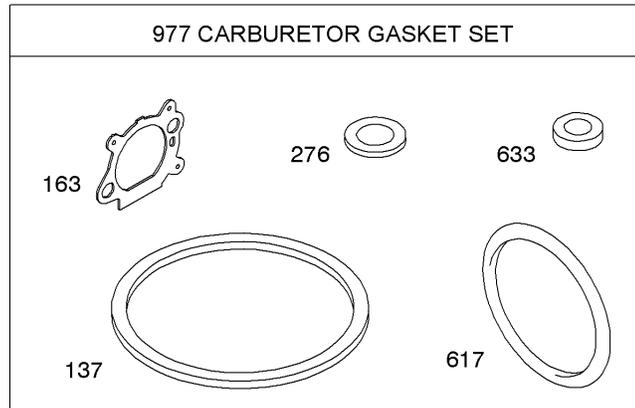
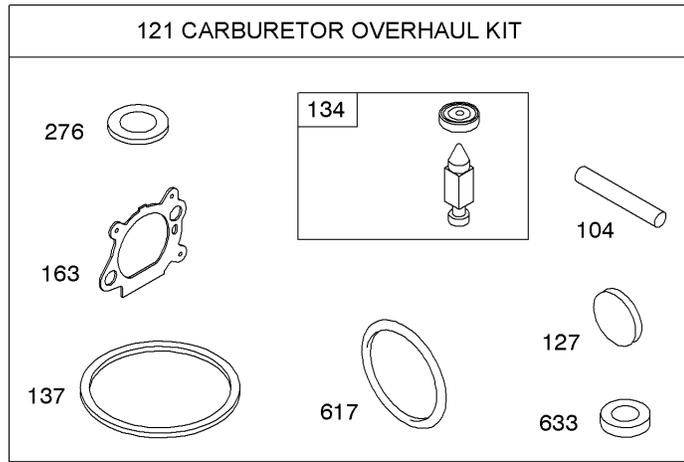


## Starter Assembly Briggs and Stratton 126T02-0139-B1

Ref	Part No.	Qty.	Description
●55	691421	1	Housing-Starter, Rewind
●58	697316	1	Rope-Starter (Cut To Required Length)
●60	281434s	1	Grip-Rope, Starter
●65	690837	1	Screw (Rewind Starter)
●456	692299	1	Plate-Friction, Pawl
●459	281505s	1	Ratchet-Pawl
●592	690800	1	Nut (Rewind Starter)
●597	691696	1	Screw (Pawl Friction Plate)
●608	497680	1	Starter-Rewind
●689	691855	1	Spring-Friction
●1210	498144	1	Pulley And Spring ASM (Pulley)
●1211	498144	1	Pulley And Spring ASM (Spring)

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Assemblies include all parts shown in frames

## Carburetor Overhaul Kit Briggs and Stratton 126T02-0139-B1

Ref	Part No.	Qty.	Description
③④104	691242	1	Pin-Hinge, Float
③121	498260	1	Carburetor Overhaul Kit
③④127	694468	1	Plug-Welch
③④134	398188	1	Needle And Seat Kit
③④137	693981	1	Gasket-Bowl, Float
⑥			
③④163	272653s	1	Gasket-Cleaner, Air
⑤⑥			
③④276	271716	1	Washer-Sealing
⑥			
③④617	270344s	1	Seal-O Ring (Intake Manifold)
⑤⑥			
③④633	691321	1	Seal-Shaft, Choke Throttle
⑥			
③977	498261	1	Carburetor Gasket Set

# Attachments and Accessories

## For 20066 - 22in Recycler Lawn Mower

Product Name	Model/Part
Traction Assist Handle Kit .....	108-8120
Loose Parts Kit .....	115-1301
Tuneup Kit .....	20235
Replacement Bag .....	59303
Bagger Kit .....	59304
22 Inch Blade Kit .....	59534

# NOTES

