



TimeCutter™ Z420 Riding Mower

Model No. 74403 - 260000001 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
Frame Assembly	 3	Crankshaft Assembly Briggs and Stratton 280h07-0166-e1	 20
Seat Assembly	 4	Crankcase Assembly Briggs and Stratton 280h07-0166-e1	 21
Control Assembly	 5	Oil Filter, Tube and Pump Assembly Briggs and Stratton 280h07-0166-e1	 22
Hydro and Belt Drive Assembly	 6	Carburetor Assembly Briggs and Stratton 280h07-0166-e1	 23
LH Hydrostat Assembly Part No. 108-2394	 7	Governor Assembly Briggs and Stratton 280h07-0166-e1	 24
RH Hydrostat Assembly Part No. 108-2393	 9	Blower Housing Assembly Briggs and Stratton 280h07-0166-e1	 25
Engine Assembly	 11	Starter Assembly Briggs and Stratton 280h07-0166-e1	 26
Styling Assembly	 12	Gasket Assembly Briggs and Stratton 280h07-0166-e1	 27
42in Deck Assembly	 13	Carburetor Overhaul Kit Assembly Briggs and Stratton 280h07-0166-e1	 28
42in Deck Assembly No. 110-1890	 14	Attachments and Accessories List	 29
Recycler Assembly	 15		
Spindle and Belt Drive Assembly	 16		
Electrical Assembly	 17		
Cylinder Assembly Briggs and Stratton 280h07-0166-e1	 18		
Cylinder Head Assembly Briggs and Stratton 280h07-0166-e1	 19		

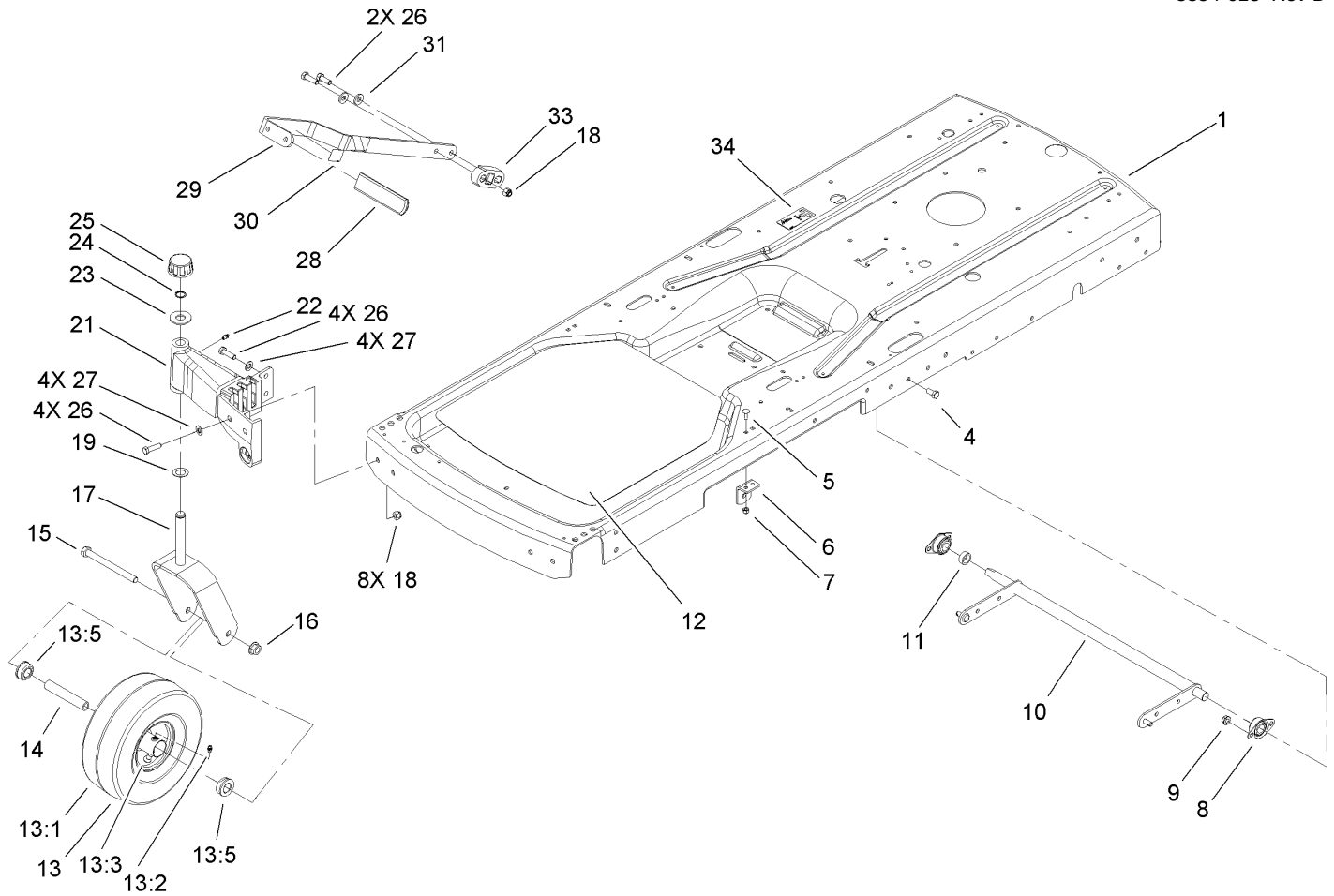
Part Description Abbreviations

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

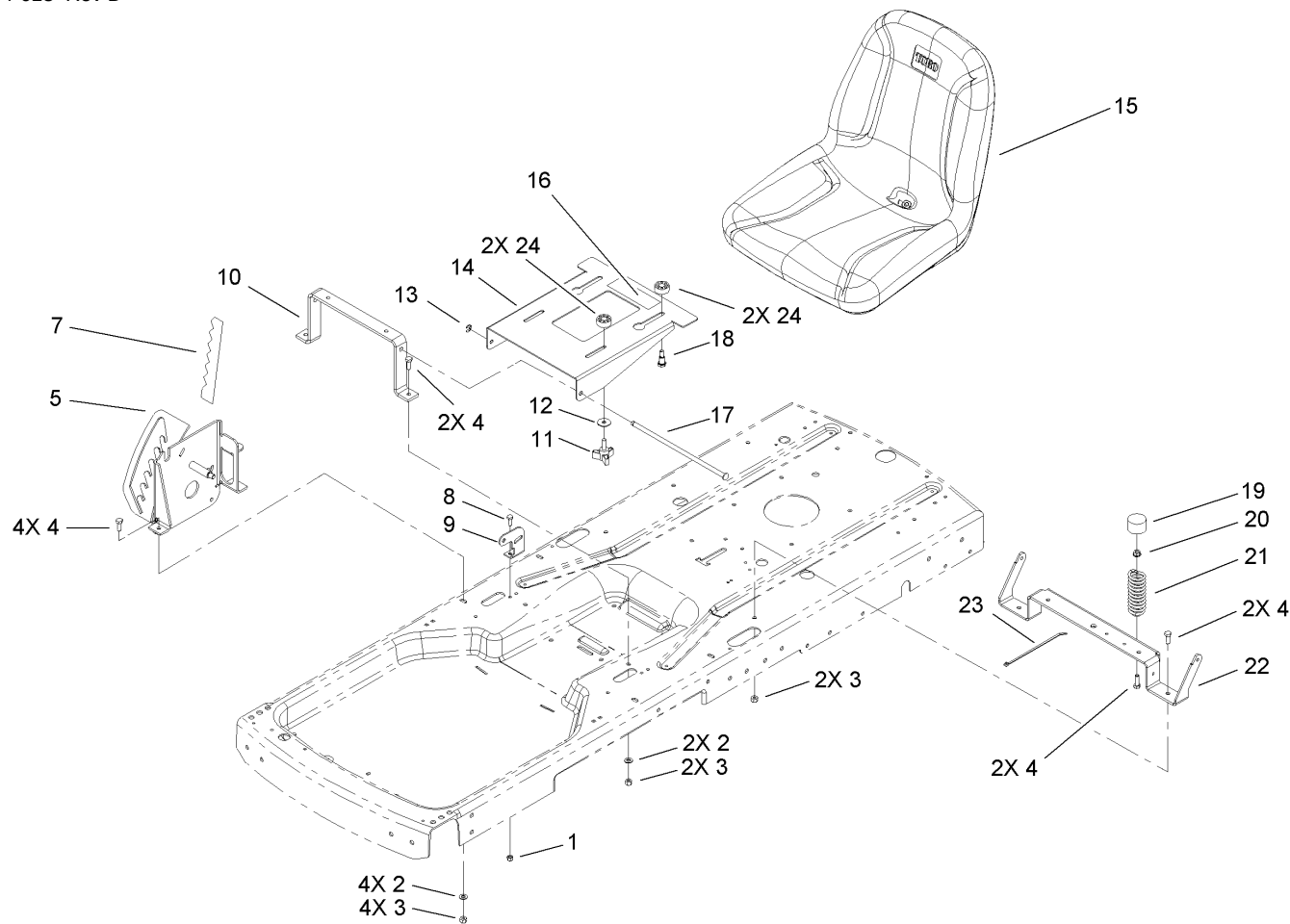
- | | |
|---|---|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Included in Engine Gasket Set-Ref. 358. | ❹ Included in Valve Gasket Set-Ref. 1095. |
| ❺ Included in Carburetor Overhaul Kit-Ref. 121. | ❻ Included in Carburetor Gasket Set-Ref. 977. |
| ❼ Obtain from your local Briggs & Stratton dealer | |



Frame Assembly

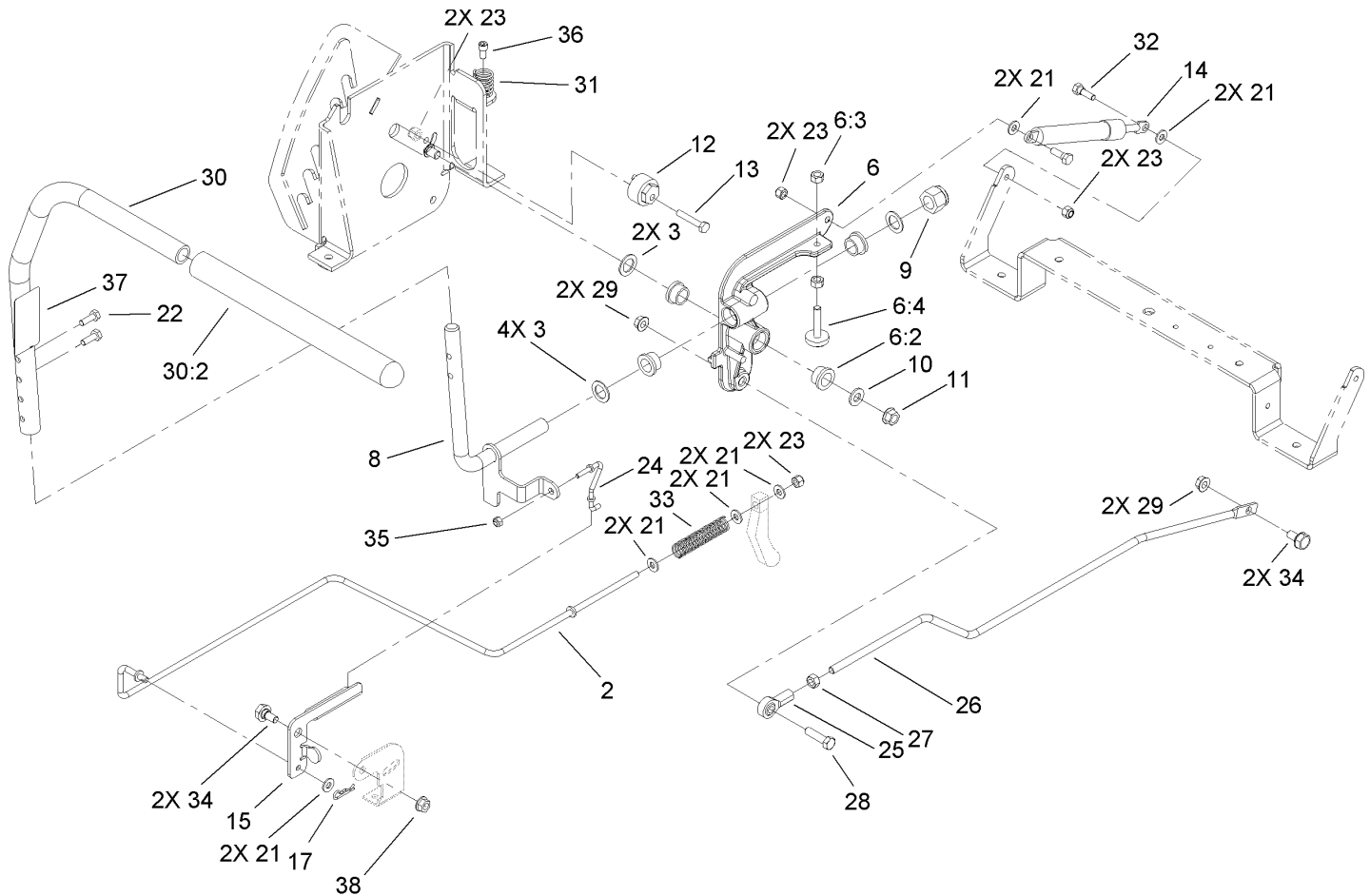
Ref	Part No.	Qty.	Description
1	108-2325-01	1	Frame
4	323-4	4	Screw-HH
5	3229-1	4	Screw-CARR
6	105-3439	2	Bracket-Lift
7	3296-42	4	Nut-Lock, NI
8	1-633102	2	Bearing-Flange, Side
9	3290-357	4	Nut-HHF, Whiz
10	105-3499-03	1	Lift Arm ASM
11	106-2222	1	Spacer
12	105-3460	1	Pad-Antiskid
13	105-3471	2	Front Wheel And Tire ASM
13:1	105-1943	1	Tire
13:2	302-5	1	Fitting-Grease
13:3	232-27	1	Stem-Valve
13:5	114-1640	2	Bushing-Flange
13:99	93-4244	1	Tube-Inner (W/Valve)
14	104-3667	2	Spanner-Wheel
15	325-22	2	Screw-HH
16	32128-23	2	Nut-HF
17	107-9119-01	2	Castor Fork ASM
18	3296-39	9	Nut-Lock, NI
19	3-6498	2	Washer-Thrust
20	105-6986-01	1	Caster-LH
21	105-6985-01	1	Castor-RH

Ref	Part No.	Qty.	Description
22	302-5	2	Fitting-Grease
23	28-2480	2	Washer
24	32151-103	2	Ring-Snap
25	61-9780	2	Cap-Hub
26	323-18	10	Screw-HH
27	3256-24	8	Washer-Flat
28	105-3450	1	Grip-Lever, Lift
29	108-2317-03	1	Lever-Lift
30	106-8743	1	Decal
31	98-5975	2	Washer-Belleville
33	106-2211	1	Block-Lift
34	108-6109	1	Decal-Transport, Ce



Seat Assembly

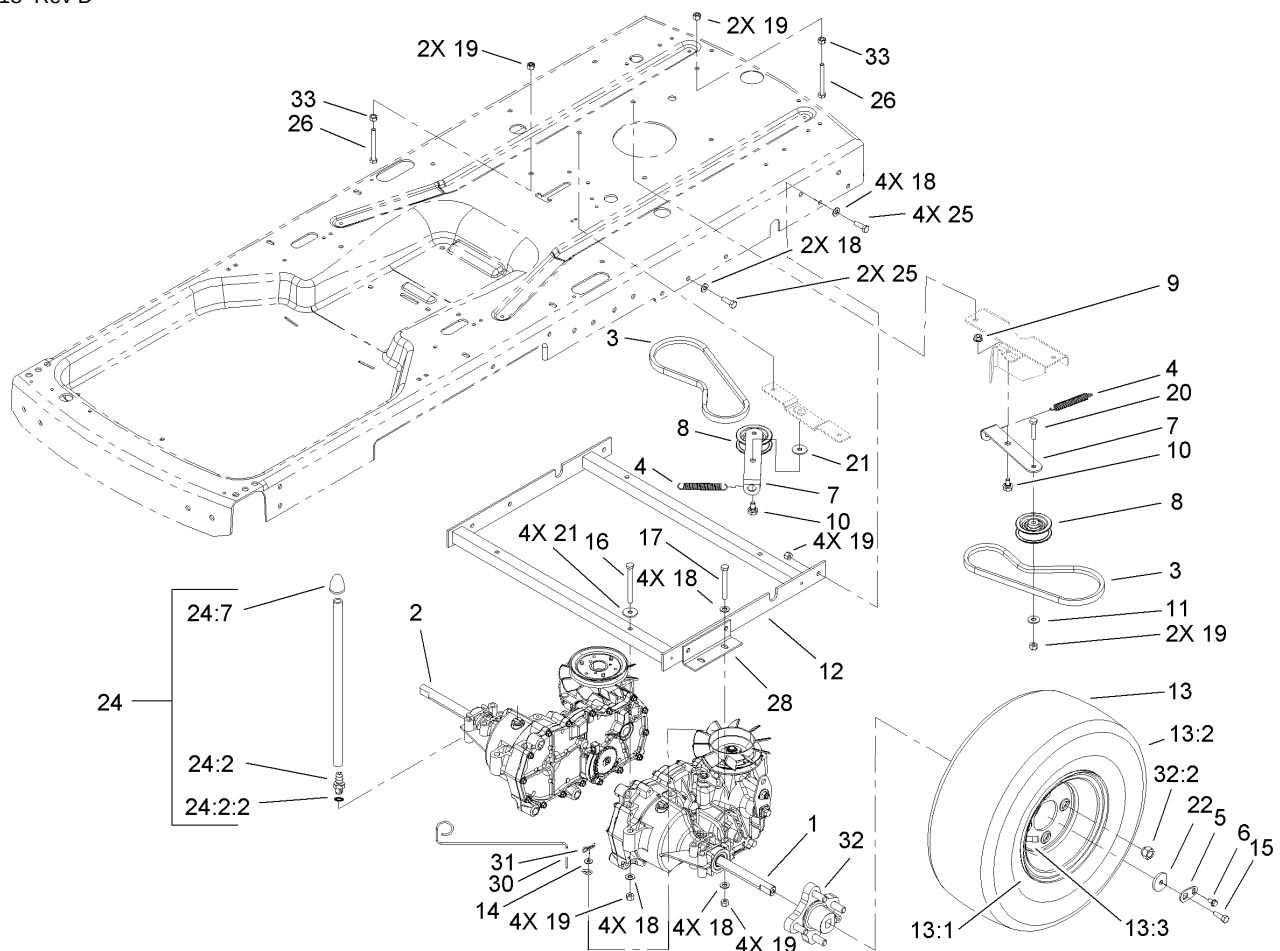
Ref	Part No.	Qty.	Description				
1	3296-42	4	Nut-Lock, NI				
2	3256-23	6	Washer-Flat				
3	3296-29	12	Nut-Lock, NI				
4	322-4	14	Screw-HH				
5	106-2158-03	1	RH Plate ASM				
6	106-2159-03	1	LH Plate ASM				
7	106-2223	1	Decal-HOC				
8	321-4	4	Screw-HH				
9	106-2180	2	Bracket-Bellcrank				
10	105-6954-03	1	Brace-Seat, Front				
11	106-2240	2	Knob				
12	5-4460	2	Washer-Pivot				
13	105-7004	1	E-Ring				
14	105-6953-03	1	Bracket-Seat				
15	108-2329	1	Seat				
16	106-8717	1	Decal-Service				
17	105-6955	1	Pin-Pivot				
18	613529	2	Screw Shoulder				
19	701178	2	Cap-Protector				
20	32128-25	2	Nut-HF				
21	92-7054	2	Spring-Compression				
22	108-2358-03	1	Brace-Seat, Rear				
23	614249	1	Strap-Tie				
24	107-4902	4	Spacer-Nylon				



Control Assembly

Ref	Part No.	Qty.	Description
❶1	105-7045	1	Rod-Brake, LH
2	105-7044	1	Rod-Brake, RH
3	105-3481	6	Washer-Thrust
❶5	110-1869	1	LH Activator Arm ASM
❶5:2	105-3455	4	Bushing
❶5:3	3217-6	2	Nut-Hex
❶5:4	105-3486	1	Stop-Adjustment
6	110-1870	1	RH Activator Arm ASM
6:2	105-3455	4	Bushing
6:3	3217-6	2	Nut-Hex
6:4	105-3486	1	Stop-Adjustment
❶7	105-3488	1	LH Pivot Shaft ASM
8	105-3487	1	RH Pivot Shaft ASM
9	3296-53	2	Nut-Lock, NI
10	3256-24	2	Washer-Flat
11	3296-59	2	Nut-Lock, NI
12	107-4874	2	Eccentric
13	321-9	2	Screw-HH
14	103-2913	2	Damper-Control, Motion
15	106-2181	2	Bellcrank
17	1-806003	2	Pin-Hair
21	3256-22	12	Washer-Flat
22	321-4	4	Screw-HH
23	3296-42	8	Nut-Lock, NI

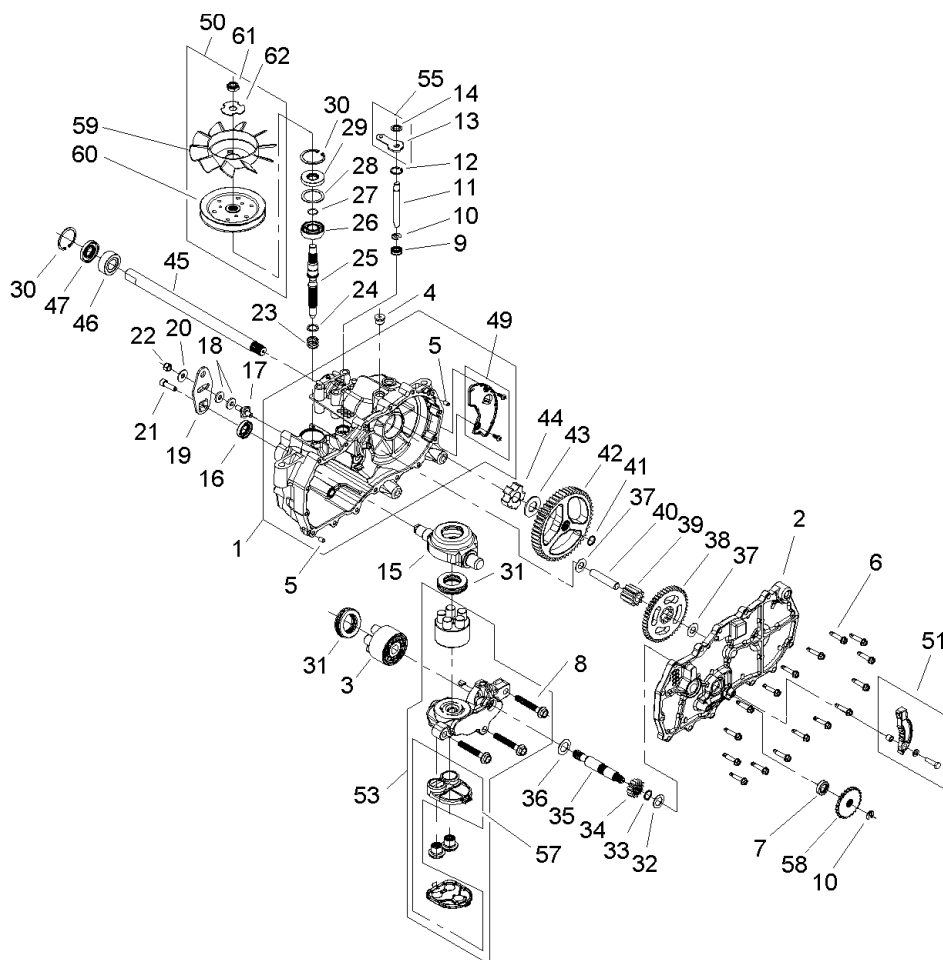
Ref	Part No.	Qty.	Description
24	106-2179	2	Link-Brake
25	1-543017	2	Balljoint-RH
26	105-7048	2	Rod-Hydro
27	3219-2	2	Nut-Hex
28	322-6	2	Screw-HH
29	32128-20	4	Nut-HF
30	106-2242	2	Handle ASM
30:2	1-633257	1	Grip-Control, Motion
31	105-3469	2	Spring-Compression
32	106-2214	4	Bolt-Shoulder
33	105-3465	2	Spring-Compression
34	37-8771	4	Bolt-Shoulder
35	3296-2	2	Nut-Lock
36	3274-52	2	Screw-HSH
37	106-8742	2	Decal
38	32128-25	2	Nut-HF



Hydro and Belt Drive Assembly

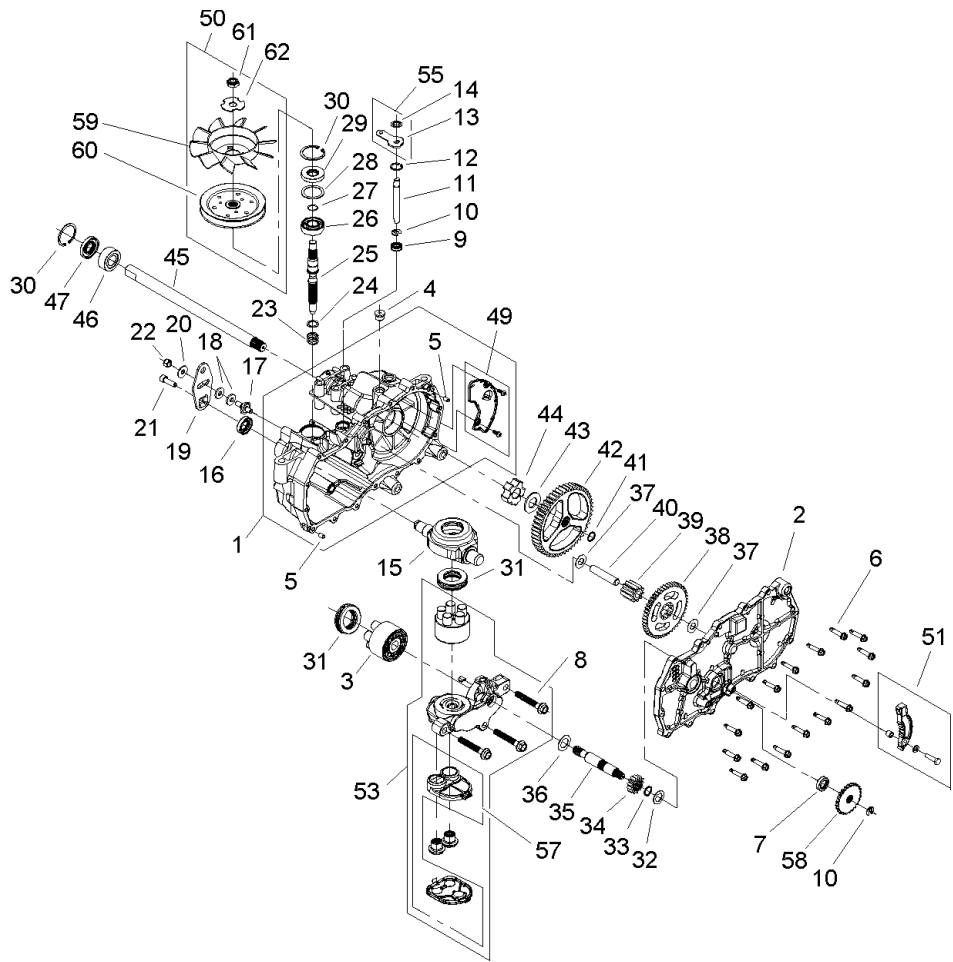
Ref	Part No.	Qty.	Description
1	108-2394	1	Transaxle-Hydro, LH
2	108-2393	1	Transaxle-Hydro, RH
3	106-2174	2	V-Belt
4	95-3805	2	Spring
5	105-3438	2	Tab-Locking
6	3234-13	2	Screw-HHF
7	105-7047	2	Arm-Idler
8	106-2176	2	Pulley-Idler
9	32128-25	1	Nut-HF
10	37-8770	2	Bolt-Shoulder
11	3256-3	2	Washer-Flat
12	107-4878-03	1	Hydro Mount ASM
13	106-7004	2	Wheel And Tire ASM
13:1	242-76	1	Rim
13:2	106-7006	1	Tire
13:3	232-27	1	Stem-Valve
❶ 13:99	107-2491	1	Tube-Tire
14	3256-1	2	Washer-Flat
15	3210-5	2	Screw-HH
16	322-20	4	Screw-HH
17	322-13	4	Screw-HH
18	3256-23	18	Washer-Flat
19	3296-29	18	Nut-Lock, NI
20	322-7	2	Screw-HH

Ref	Part No.	Qty.	Description
21	5-4460	5	Washer-Pivot
22	106-7001	2	Washer-Wheel
24	106-7002	2	Vent Hose ASM
24:2	93-3818	1	Fitting ASM
24:2:2	93-3816	1	O-Ring
24:7	107-1701	1	Cap Vent ASM
25	322-5	6	Screw-HH
26	322-13	2	Screw-HH
28	105-7039-03	2	Support-Hydro
30	107-4875	2	Rod-Bypass
31	1-806003	2	Pin-Hair
32	108-9533	2	Hub ASM
32:2	242-50	4	Nut-Lug
33	3217-6	2	Nut-Hex



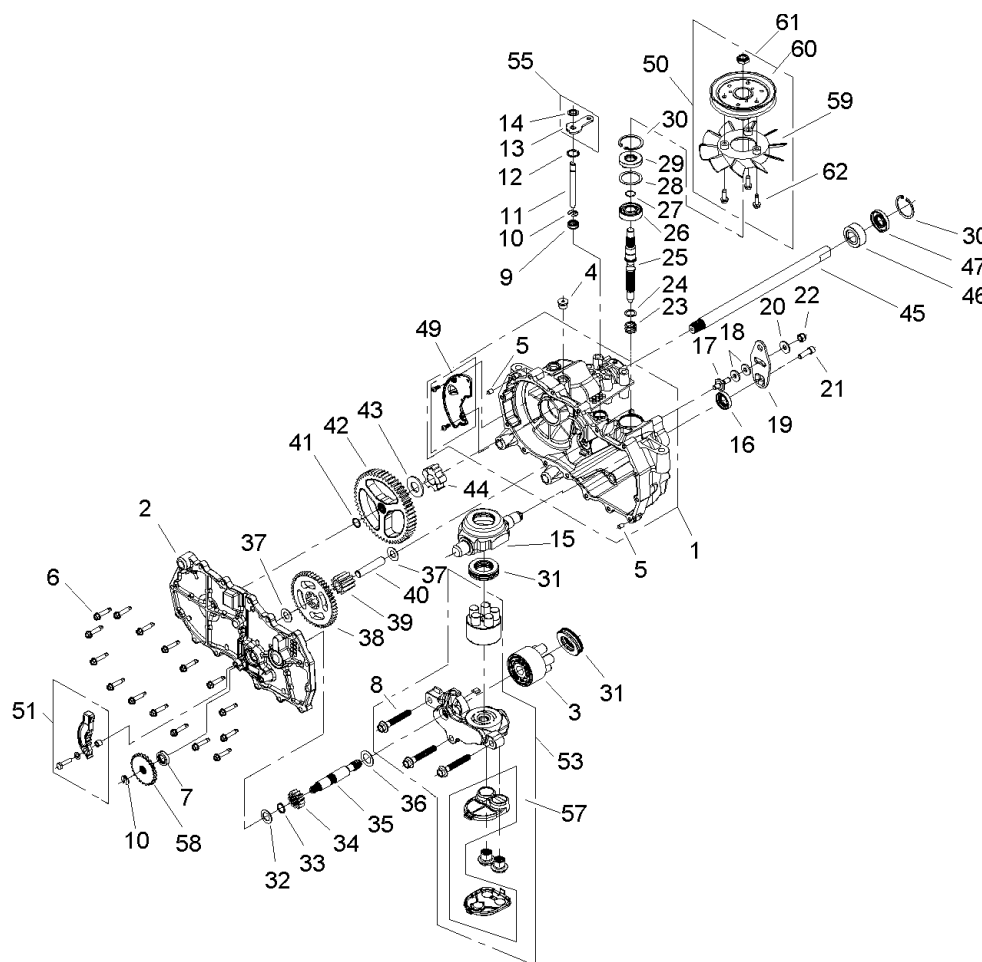
LH Hydrostat Assembly Part No. 108-2394

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-8695	1	RH Main Housing ASM	25	104-5306	1	Shaft-Input
2	106-8696	1	RH Side ASM	26	104-5311	1	Bearing-Ball
3	103-2666	1	Cylinder Block Kit	27	104-5307	1	Ring-Retaining
4	104-2189	1	Plug-Thread, Straight	28	104-5308	1	Spacer
5	104-2170	2	Pin	29	104-5310	1	Seal-Lip
6	104-5305	16	Screw-HHF	30	104-5309	2	Ring-Retaining
7	104-5347	1	Seal-Oil	31	94-6922	2	Bearing-Thrust
8	94-6926	3	Bolt	32	104-5339	1	Washer-Flat
9	106-8676	1	Seal-Lip	33	104-5340	1	Ring-Retaining
10	106-8677	2	Ring-Retaining, EXT	34	104-5316	1	Gear-Pinion, 13T
11	106-8678	1	Rod-Bypass	35	106-8683	1	Shaft-Motor
12	106-8679	1	Ring-Retaining, Int	36	104-5360	1	Washer-Shaft, Motor
13	107-2490	1	Arm-Bypass	37	94-1933	2	Washer
14	106-8681	1	Ring-Retaining, EXT	38	104-5317	1	Gear
15	104-5304	1	Swashplate-Trunnion	39	104-5318	1	Gear-Jackshaft, 10T
16	104-5313	1	Seal-Lip	40	104-5329	1	Pin-Jackshaft
17	104-2116	1	Stud	41	104-5328	1	Ring-Retaining, Spiral
18	105-1873	2	Puck-Friction	42	106-8684	1	Gear-Bull, 52T
19	106-8747	1	Arm-Control	43	94-1943	1	Washer
20	5-4460	1	Washer-Pivot	44	104-5320	1	Bearing-Sleeve
21	107-2488	1	Screw	45	106-8685	1	Axle
22	105-1872	1	Nut	46	104-5321	1	Bearing-Sleeve, Outboard
23	94-1936	1	Spring-Block	47	104-5322	1	Seal-Lip
24	94-1937	1	Washer-Block, Thrust	48	106-8686	1	Seal Kit



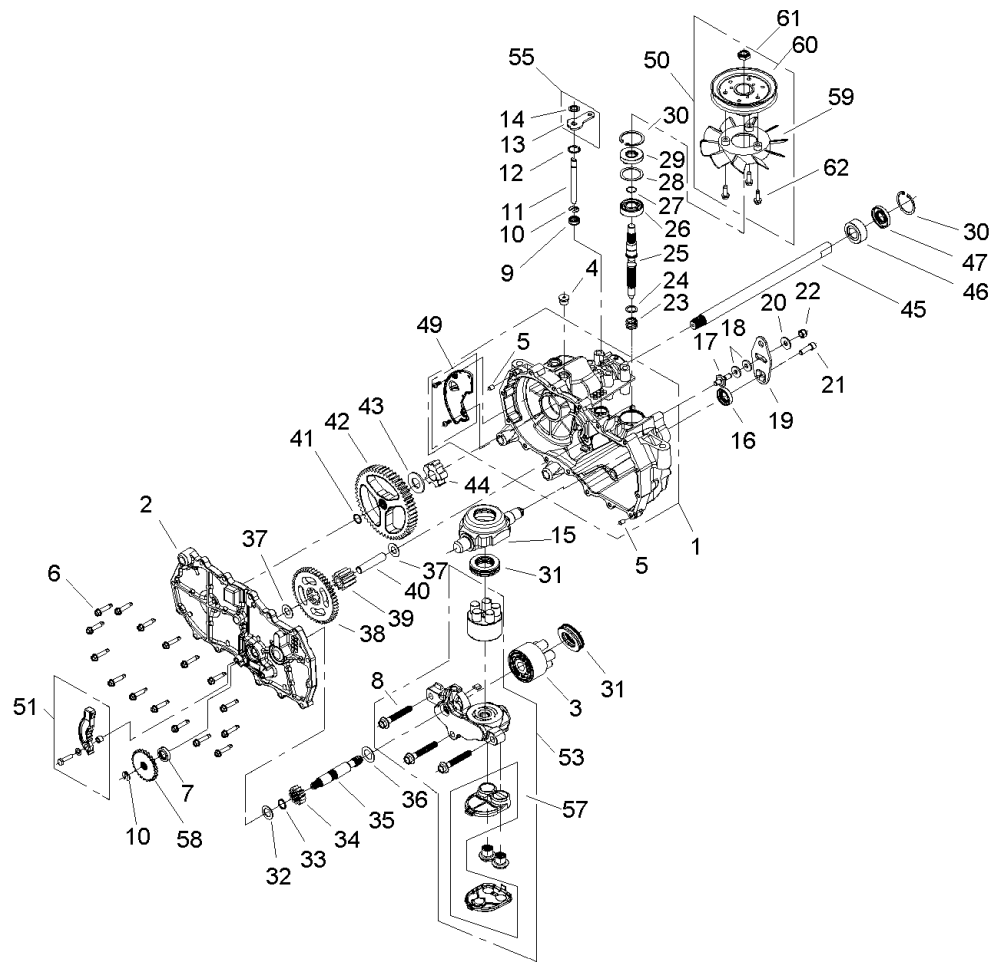
LH Hydrostat Assembly Part No. 108-2394 (continued)

Ref	Part No.	Qty.	Description				
49	106-8697	1	RH Expansion Plate Kit				
50	106-8698	1	Fan Pulley Kit				
51	106-8688	1	Brake Arm Kit				
53	108-6190	1	RH 7-Piston Center Section Kit				
54	104-2147	1	Sealant				
55	107-2489	1	Bypass Arm Kit				
57	106-8693	1	Filter Kit				
58	106-8694	1	Disc-Brake, Cog				
59	110-8566	1	Fan-6 Inch, 10 Blade				
60	104-1754	1	Pulley				
61	105-1875	1	Nut-Lock				
62	107-9122	3	Washer-Slotted				



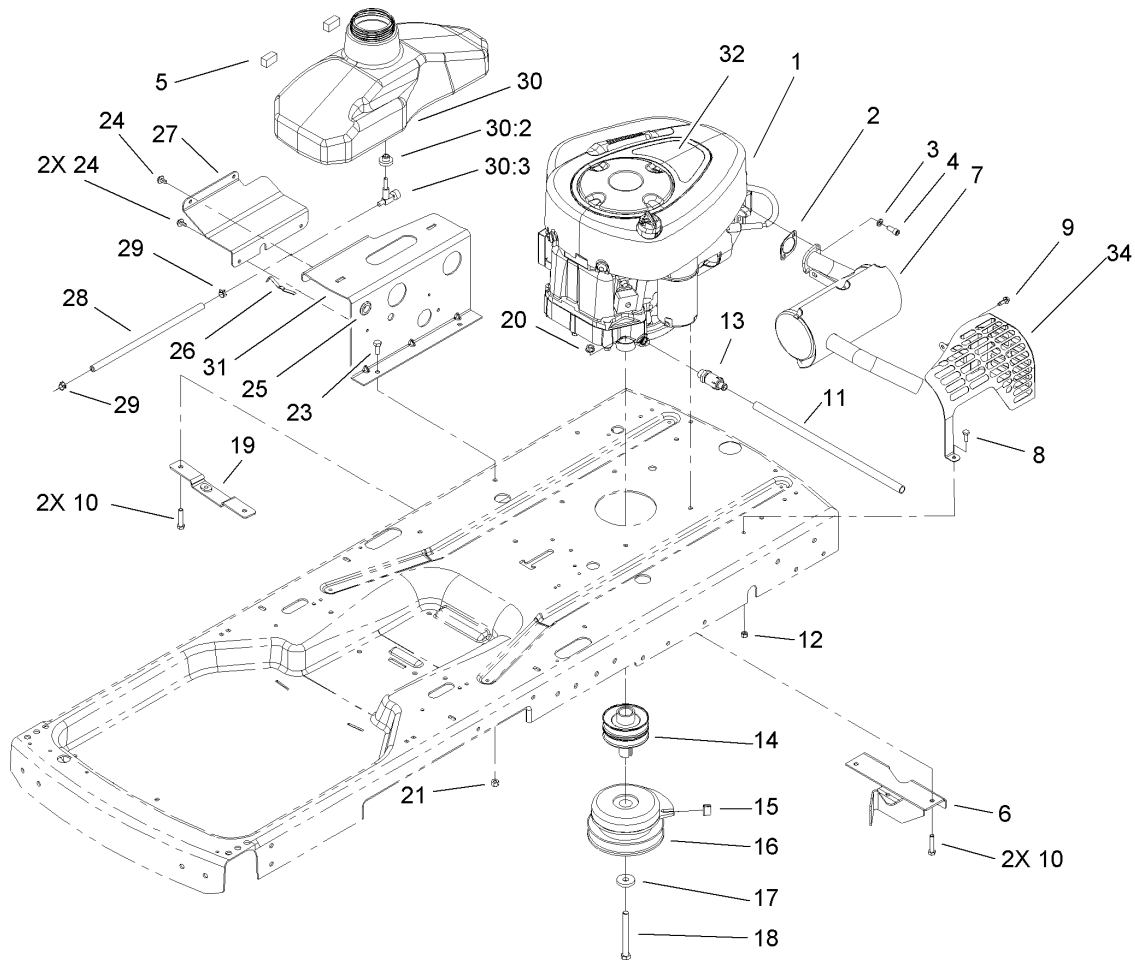
RH Hydrostat Assembly Part No. 108-2393

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-8674	1	LH Main Housing ASM	25	104-5306	1	Shaft-Input
2	106-8675	1	LH Side ASM	26	104-5311	1	Bearing-Ball
3	104-2106	1	Cylinder Block ASM	27	104-5307	1	Ring-Retaining
4	104-2189	1	Plug-Thread, Straight	28	104-5308	1	Spacer
5	104-2170	2	Pin	29	104-5310	1	Seal-Lip
6	104-5305	16	Screw-HHF	30	104-5309	2	Ring-Retaining
7	104-5347	1	Seal-Oil	31	94-6922	2	Bearing-Thrust
8	94-6926	3	Bolt	32	104-5339	1	Washer-Flat
9	106-8676	1	Seal-Lip	33	104-5340	1	Ring-Retaining
10	106-8677	2	Ring-Retaining, EXT	34	104-5316	1	Gear-Pinion, 13T
11	106-8678	1	Rod-Bypass	35	106-8683	1	Shaft-Motor
12	106-8679	1	Ring-Retaining, Int	36	104-5360	1	Washer-Shaft, Motor
13	107-2490	1	Arm-Bypass	37	94-1933	2	Washer
14	106-8681	1	Ring-Retaining, EXT	38	104-5317	1	Gear
15	104-5304	1	Swashplate-Trunnion	39	104-5318	1	Gear-Jackshaft, 10T
16	104-5313	1	Seal-Lip	40	104-5329	1	Pin-Jackshaft
17	104-2116	1	Stud	41	104-5328	1	Ring-Retaining, Spiral
18	105-1873	2	Puck-Friction	42	106-8684	1	Gear-Bull, 52T
19	106-8747	1	Arm-Control	43	94-1943	1	Washer
20	5-4460	1	Washer-Pivot	44	104-5320	1	Bearing-Sleeve
21	107-2488	1	Screw	45	106-8685	1	Axle
22	105-1872	1	Nut	46	104-5321	1	Bearing-Sleeve, Outboard
23	94-1936	1	Spring-Block	47	104-5322	1	Seal-Lip
24	94-1937	1	Washer-Block, Thrust	48	106-8686	1	Seal Kit



RH Hydrostat Assembly Part No. 108-2393 (continued)

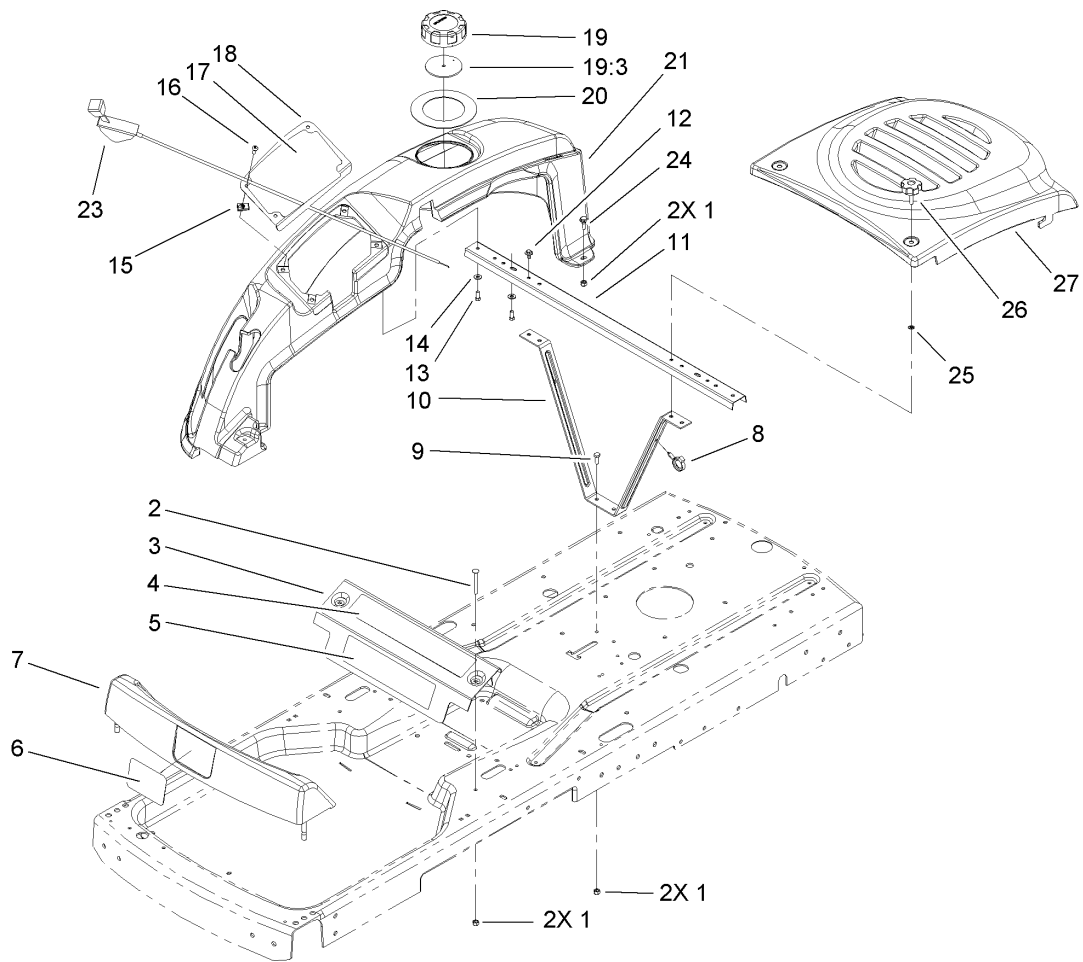
Ref	Part No.	Qty.	Description				
49	106-8687	1	LH Expansion Plate Kit				
50	105-1928	1	Fan Pulley Kit				
51	106-8688	1	Brake Arm Kit				
53	108-6189	1	LH 7-Piston Center Section Kit				
❶54	104-2147	1	Sealant				
55	107-2489	1	Bypass Arm Kit				
57	106-8693	1	Filter Kit				
58	106-8694	1	Disc-Brake, Cog				
59	105-1927	1	Fan				
60	105-1896	1	Pulley				
61	105-1875	1	Nut-Lock				
62	104-2120	3	Screw				



Engine Assembly

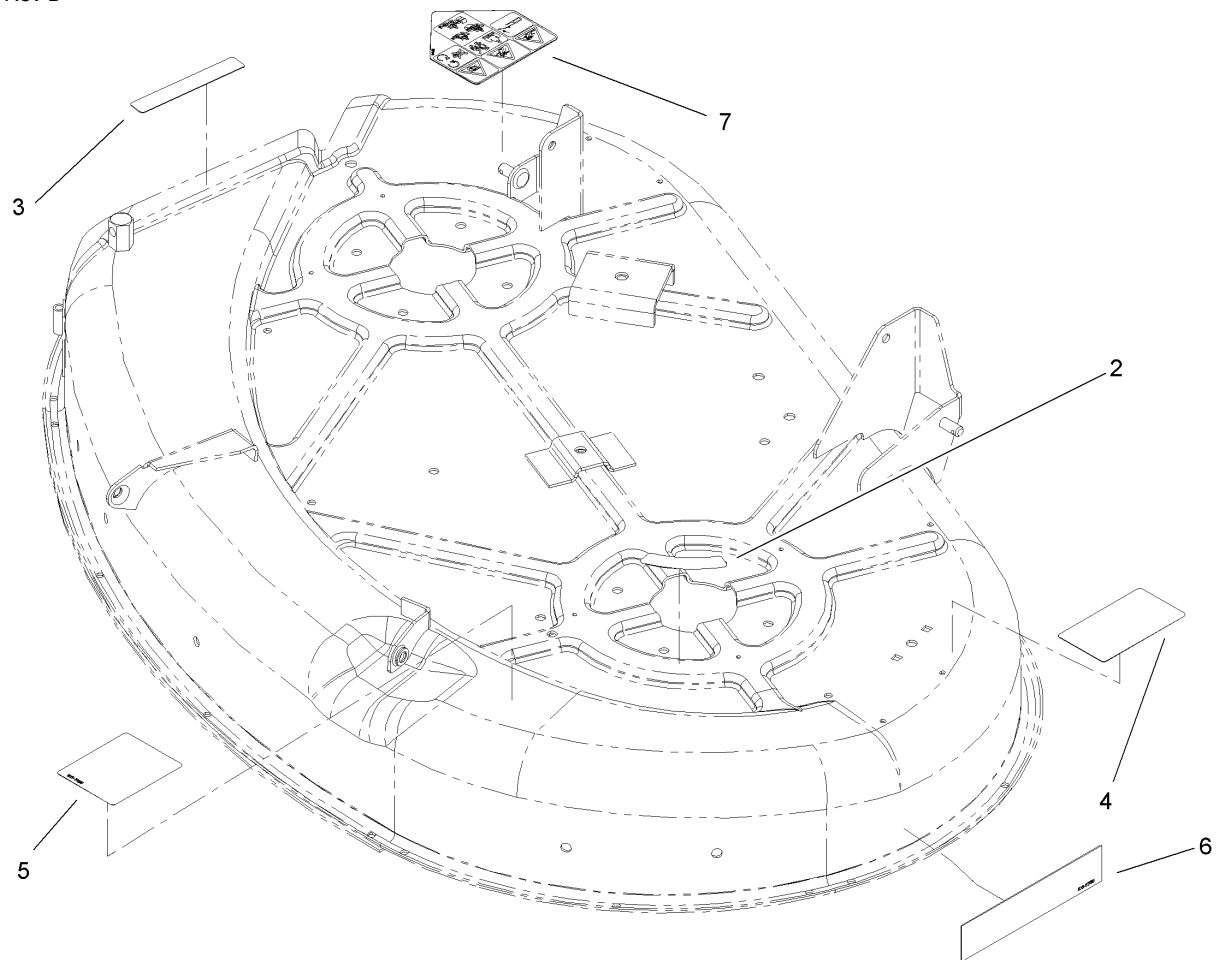
Ref	Part No.	Qty.	Description
1		1	Engine-Briggs And Stratton, 286H77-0165-E1
2	88-4410	1	Gasket-Muffler
3	3253-4	2	Washer-Lock
4	3274-10	2	Screw-HSH
5	104-2488	2	Foam-Switch, Seat
6	107-4873	1	Bracket-Pivot
7	106-7007	1	Muffler
8	321-4	1	Screw-HH
9	32144-44	2	Screw-HWH
10	322-7	4	Screw-HH
11	106-7022	1	Tube-Drain, Oil
12	3296-42	1	Nut-Lock, NI
13	92-6877	1	Valve-Drain, Oil
14	105-3472	1	Pulley-Engine
15	98-5023	1	Bumper
16	104-3334	1	Clutch-Electric
17	112843	1	Washer
18	3212-16	1	Screw-HH
19	106-2156	1	Plate-Mount, Idler
20	32128-25	4	Nut-HF
21	3296-29	2	Nut-Lock, NI
23	322-4	2	Screw-HH
24	46-8560	4	Screw-HHF

Ref	Part No.	Qty.	Description
25	237-124	1	Grommet
26	609830	2	Spring
27	108-2315-03	1	Plate-Support
28	109-0297	1	Hose-Fuel
29	2412-98	2	Clamp
30	105-3464	1	Gas Tank ASM
30:2	46-6560	1	Bushing
30:3	104048	1	Valve-Fuel
31	108-2314-03	1	Plate-Tank
32	107-4905	1	Decal
34	106-7028-03	1	Guard-Muffler



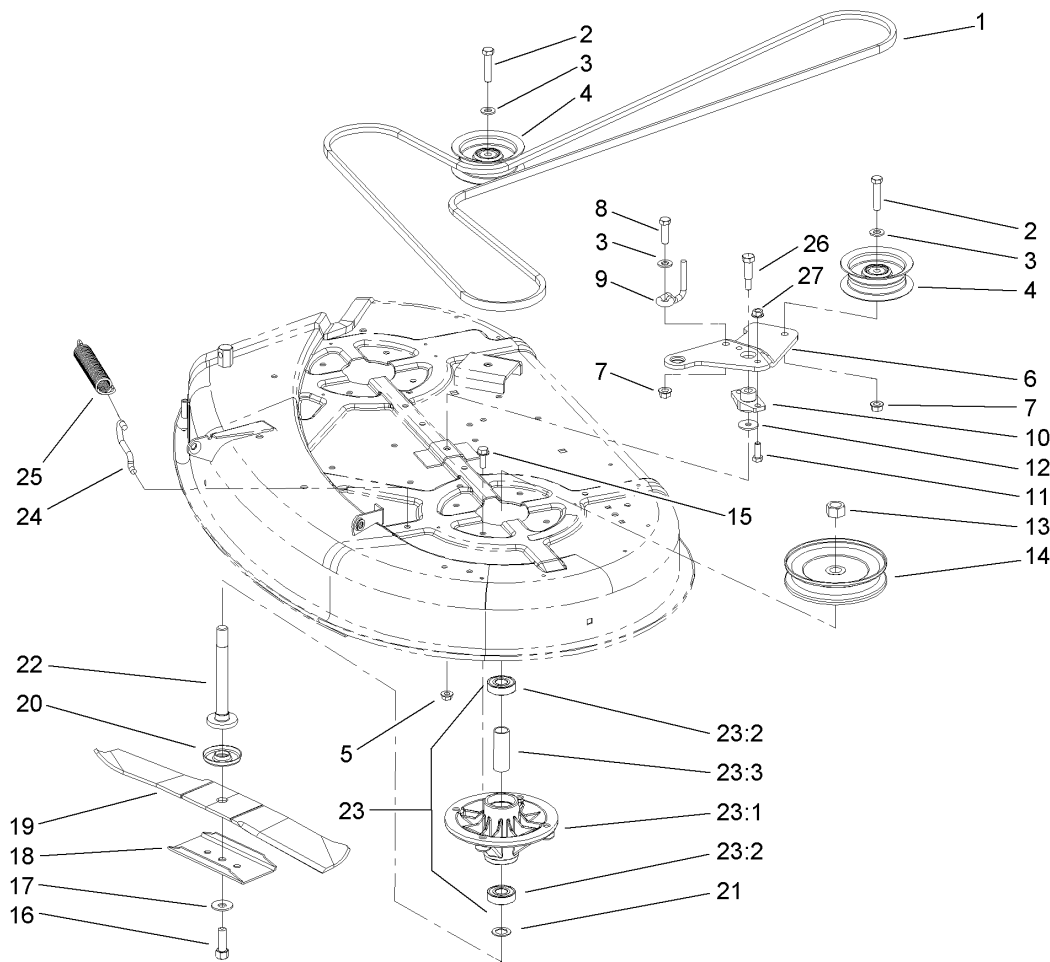
Styling Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	3296-42	6	Nut-Lock, NI	24	11-9030	2	Screw-Shoulder
2	3229-7	2	Screw-CARR	25	106-8737	2	Nut-Retainer
3	106-2164-03	1	Bracket-Support, Front	26	106-7017	2	Knob
4	107-2514	1	Decal-Danger	27	106-2163	1	Cover-Hood
5	108-7128	1	Decal				
6	105-6971	2	Decal				
7	105-6965	1	Footrest ASM				
8	105-1853	2	Clamp-Hose				
9	321-4	2	Screw-HH				
10	106-6994-03	1	Brace ASM				
11	108-2313-03	1	Channel-Cross				
12	46-8560	2	Screw-HHF				
13	46-8090	4	Screw-Plastite				
14	3256-22	4	Washer-Flat				
15	107069	4	Clip				
16	3258-166	4	Screw-PRH				
17	106-2224	1	Decal-Control				
18	106-2167-03	1	Panel-Control				
19	88-3980	1	Gas Cap ASM				
19:3	88-4010	1	Gasket-Cap, Gas				
20	106-7042	1	Seal-Rubber				
21	106-2161	1	Cover-Side, RH				
22	106-2162	1	Cover-Side, LH				
23	104-3626	1	Cable-Throttle				



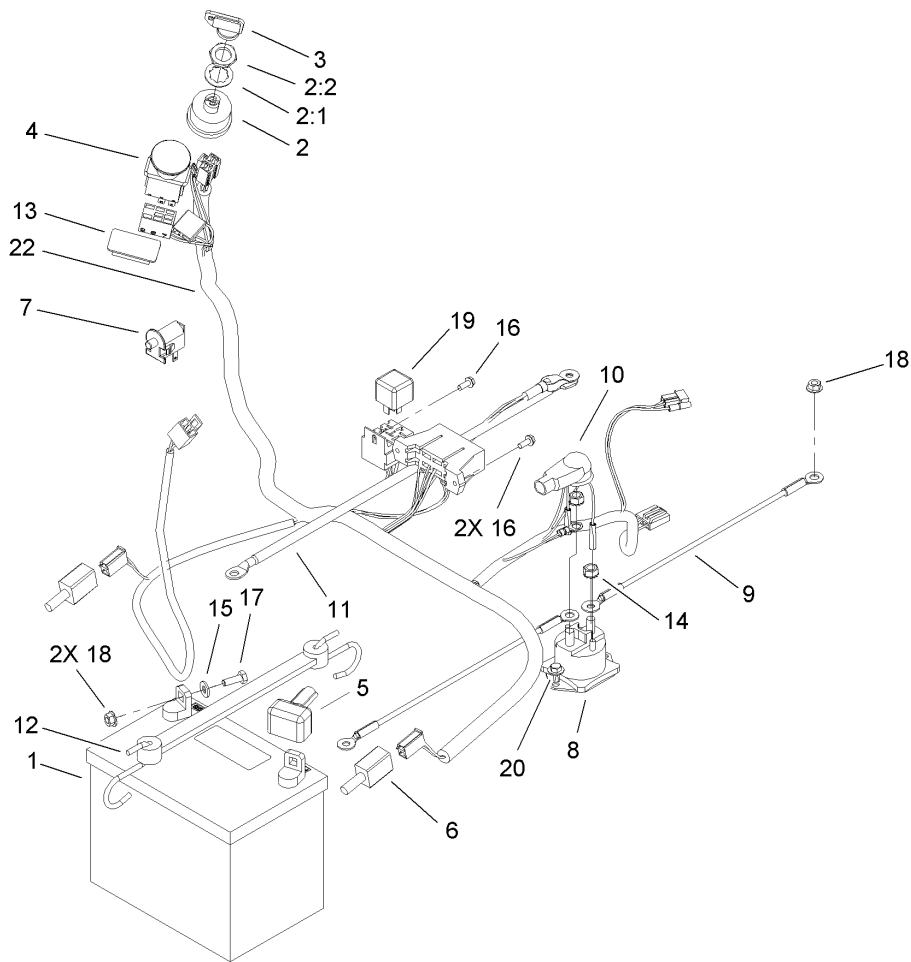
42in Deck Assembly No. 110-1890

Ref	Part No.	Qty.	Description
2	93-6677	1	Decal-Shield, Danger
3	93-7009	1	Decal-Danger
4	93-7010	1	Decal-Danger
5	105-7015	1	Decal-Routing, Belt
6	106-8735	1	Decal
7	110-1868	1	Decal-Danger, Shield



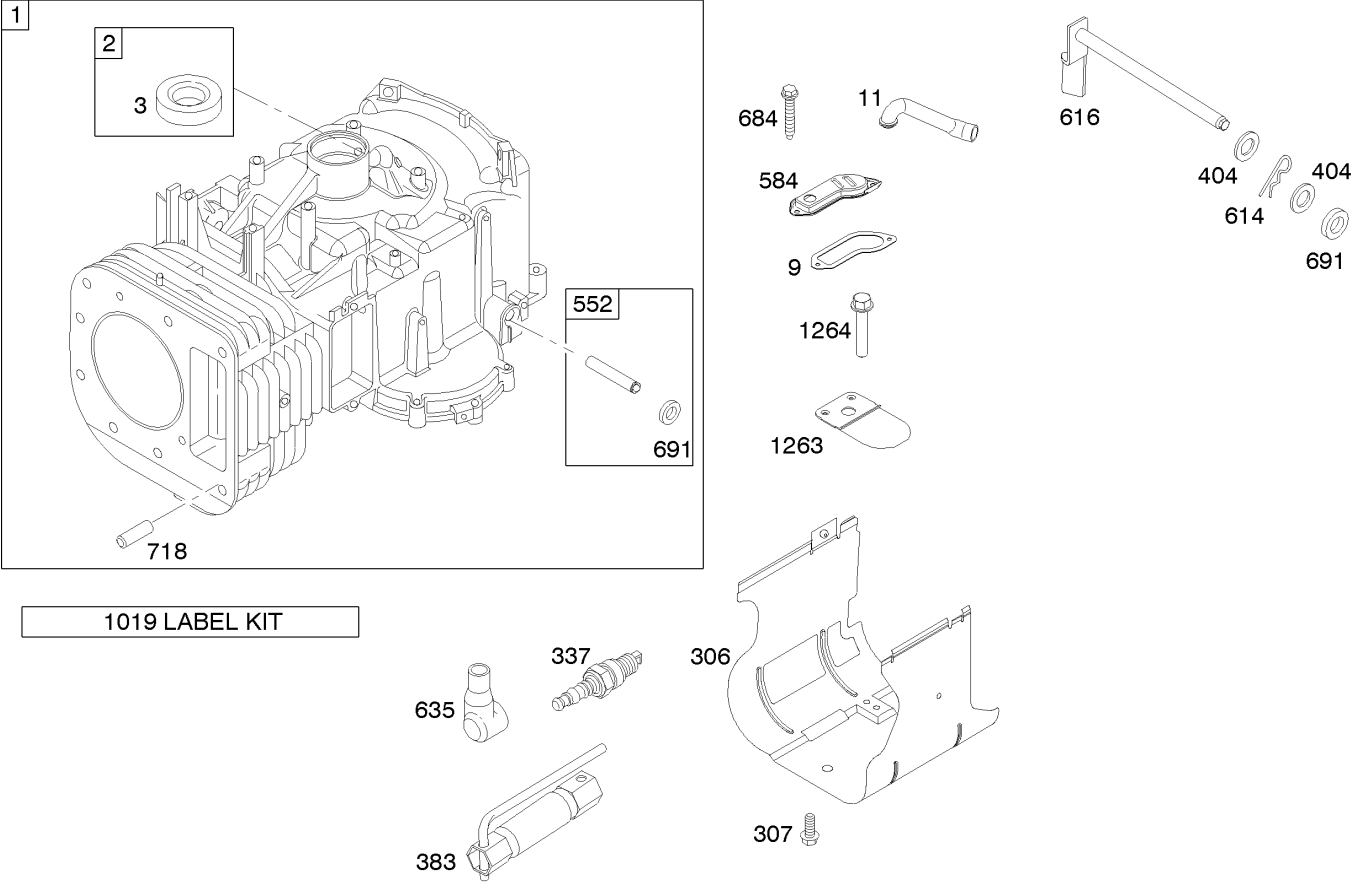
Spindle and Belt Drive Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-2173	1	Belt-V	23:2	100-1048	2	Bearing-Ball
2	323-9	2	Screw-HH	23:3	62-3661	1	Spacer-Bearing
3	3256-24	3	Washer-Flat	24	88-5970	1	Hook-Return, Spring
4	106-2175	2	Pulley-Idler, Flat	25	106-2177	1	Spring-Extension
5	32128-25	1	Nut-HF	26	7-0030	1	Bolt-Shoulder
6	107-2467-03	1	Arm-Idler	27	3296-29	2	Nut-Lock, NI
7	32128-21	2	Nut-HF				
8	323-7	1	Screw-HH				
9	107-7307	1	Guide-Idler, Belt				
10	88-4980	1	Bushing-Arm, Idler				
11	322-4	2	Screw-HH				
12	5-4460	1	Washer-Pivot				
13	3219-6	2	Nut-Hex				
14	88-5330	2	Pully-Deck				
15	32144-41	8	Screw-Taptite				
16	26-0671	2	Screw-Blade				
17	3290-465	2	Washer-Belleville				
18	106-2248-03	2	Stiffener-Blade				
19	106-2247-03	2	Blade				
20	80-4360	2	Shield-Bearing				
21	80-4380	2	Spacer				
22	80-4341	2	Shaft				
23		2	Spindle ASM				
23:1	88-4510	1	Housing-Spindle				



Electrical Assembly

Ref	Part No.	Qty.	Description				
1	104-2491	1	Battery-Dry				
2	88-9830	1	Key Switch ASM				
2:1	3254-5	1	Washer-Tooth				
2:2	218-461	1	Nut-HH				
3	63-8360	1	Key-Ignition				
4	95-7489	1	Switch-PTO				
5	28-8080	1	Boot-Terminal				
6	106-2216	2	Switch				
7	82-2190	1	Switch-Bail				
8	106-8245	1	Solenoid				
9	56-7670	2	Wire ASM				
10	93-3190	1	Boot-Insulator, Terminal				
11	95-7654	1	Cable				
12	104-2466	1	Holddown-Battery				
13	99-7420	1	Plug-Hole				
14	32149-2	2	Nut-Keps				
15	3256-22	2	Washer-Flat				
16	32144-1	3	Screw-Taptite				
17	321-4	2	Screw-HH				
18	32128-33	3	Nut-HF				
19	98-7249	1	Relay				
20	46-8560	2	Screw-HHF				
22	108-8586	1	Harness-Wiring				

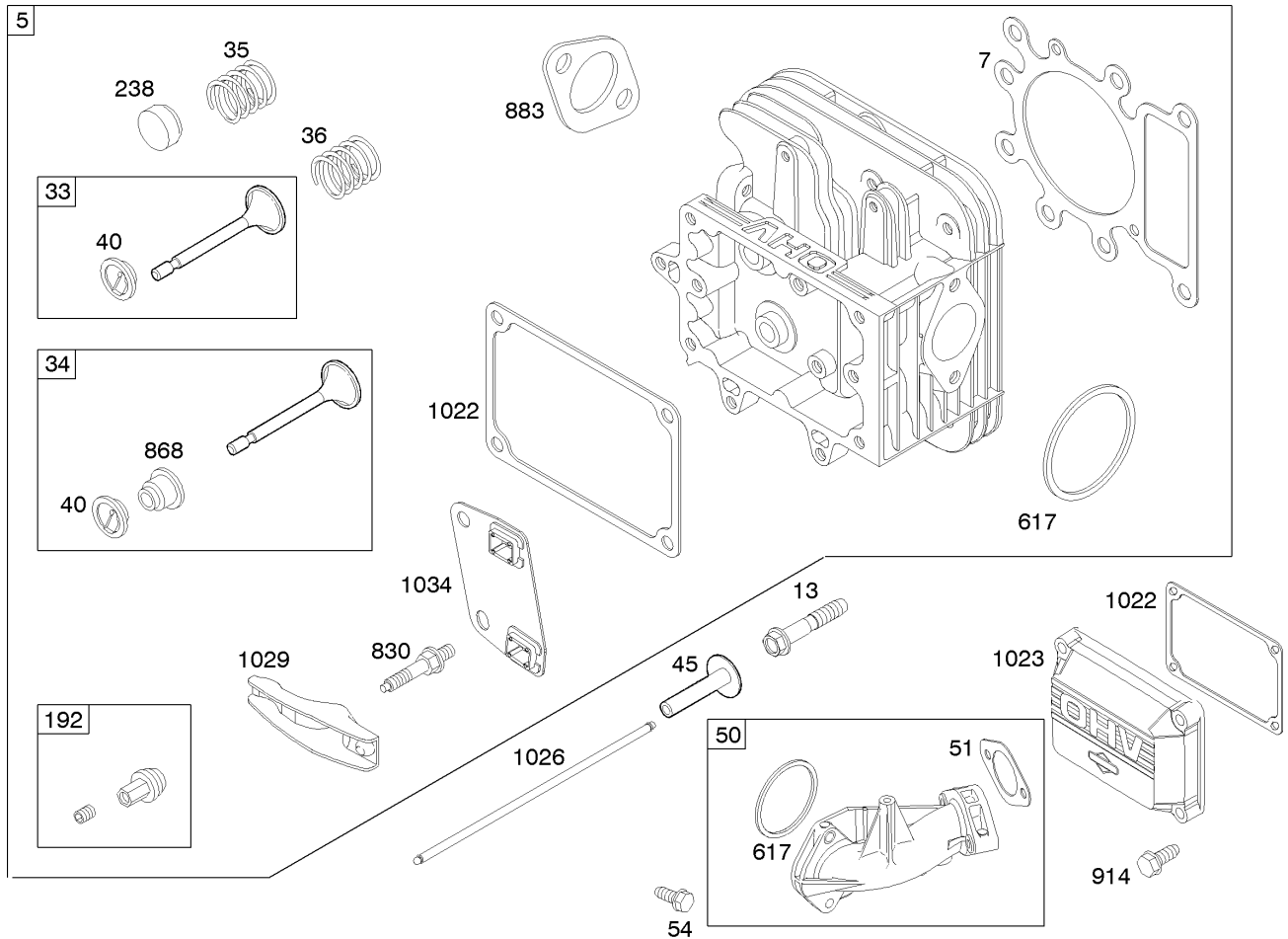


Assemblies include all parts shown in frames.

Cylinder Assembly

Briggs and Stratton 280h07-0166-e1

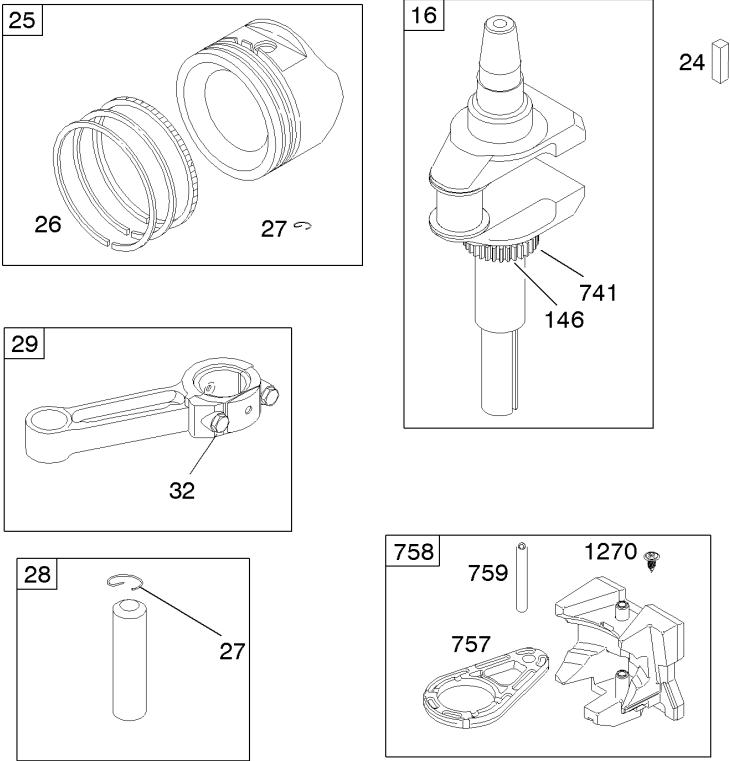
Ref	Part No.	Qty.	Description				
1	697132	1	Cylinder ASM				
2	399265	1	Bushing And Seal Kit				
3	391086	1	Seal-Oil				
9	697109	1	Gasket-Breather				
11	697113	1	Tube-Breather				
17	697761	1	Short Block				
306	697107	1	Shield-Cylinder				
307	691003	1	Screw				
337	691043	1	Spark Plug				
383	89838	1	Wrench-Plug, Spark				
404	691691	1	Washer				
552	697144	1	Bushing-Crank, Governor				
584	697112	1	Cover-Passage, Breather				
614	691620	1	Pin-Cotter				
616	692012	1	Crank-Governor				
635	691909	1	Boot-Spark Plug				
684	697157	1	Screw				
691	692407	1	Seal-Shaft, Governor				
718	690959	1	Pin-Locating				
1019	697143	1	Label Kit				
1263	697124	1	Reed-Breather				
1264	697104	1	Screw				



Cylinder Head Assembly Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
75	698148	1	Head-Cylinder
377	273280	1	Gasket-Head, Cylinder
713	690360	1	Screw
733	695760	1	Valve-Exhaust
734	695761	1	Valve-Intake
735	691279	1	Spring-Valve
736	691279	1	Spring-Valve
740	691752	1	Retainer-Valve
745	690564	1	Tappet-Valve
750	690193	1	Manifold-Intake
3451	692137	1	Gasket-Intake
36			
754	691148	1	Screw
7192	691986	1	Adjustor-Arm, Rocker
7238	691843	1	Cap-Valve
35617	692138	1	Seal-O Ring
7			
7830	691095	1	Stud-Arm, Rocker
34868	690968	1	Seal-Valve
7			
7883	692236	1	Gasket-Exhaust
7914	690960	1	Screw
371022	272475	1	Gasket-Cover, Rocker
71023	692492	1	Cover-Rocker

Ref	Part No.	Qty.	Description
71026	692003	1	Rod-Push
17	692011	1	Rod-Push
71029	691751	1	Arm-Rocker
71034	690822	1	Guide-Rod, Push

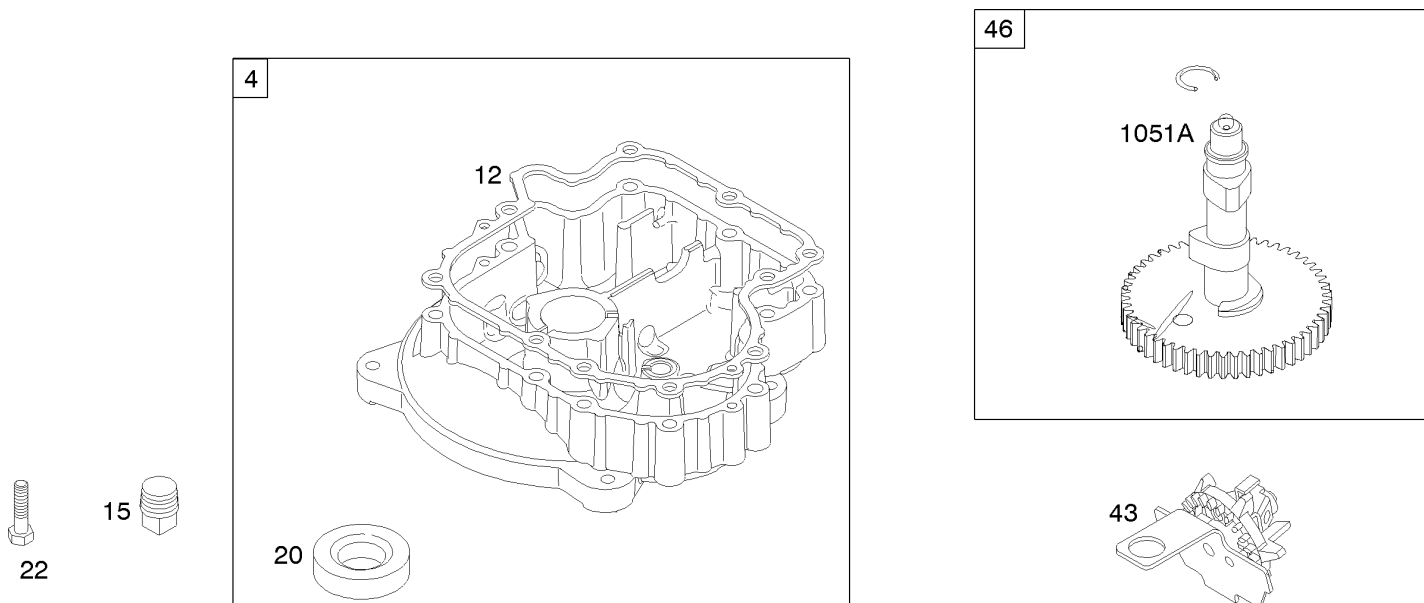


Assemblies include all parts shown in frames.

Crankshaft Assembly

Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description				
16	697127	1	Crankshaft				
24	222698	1	Key				
25	698371	1	Piston ASM (Standard)				
7	698393	1	Piston ASM (.010 Oversize)				
7	698394	1	Piston ASM (.020 Oversize)				
7	698395	1	Piston ASM (.030 Oversize)				
26	697375	1	Ring Set (Standard)				
7	698396	1	Ring Set (.010 Oversize)				
7	698397	1	Ring Set (.020 Oversize)				
7	698398	1	Ring Set (.030 Oversize)				
27	698469	1	Lock-Pin, Piston				
28	697099	1	Pin-Piston (STD)				
29	697126	1	Rod-Connecting (Standard)				
7	697263	1	Rod-Connecting (.020In Undersize)				
32	692852	1	Screw				
146	691639	1	Key-Timing				
741	697128	1	Gear-Timing				
757	697607	1	Link-Counterweight				
758	697134	1	Counterweight				
759	697392	1	Pin-Counterweight				
1270	697156	1	Plug-Counterweight, Avs				

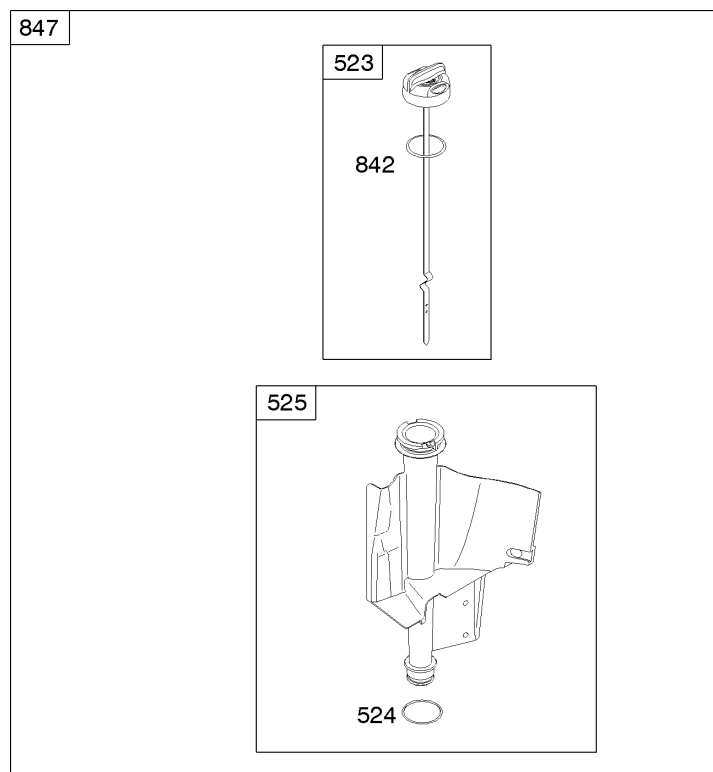


Assemblies include all parts shown in frames.

Crankcase Assembly

Briggs and Stratton 280h07-0166-e1

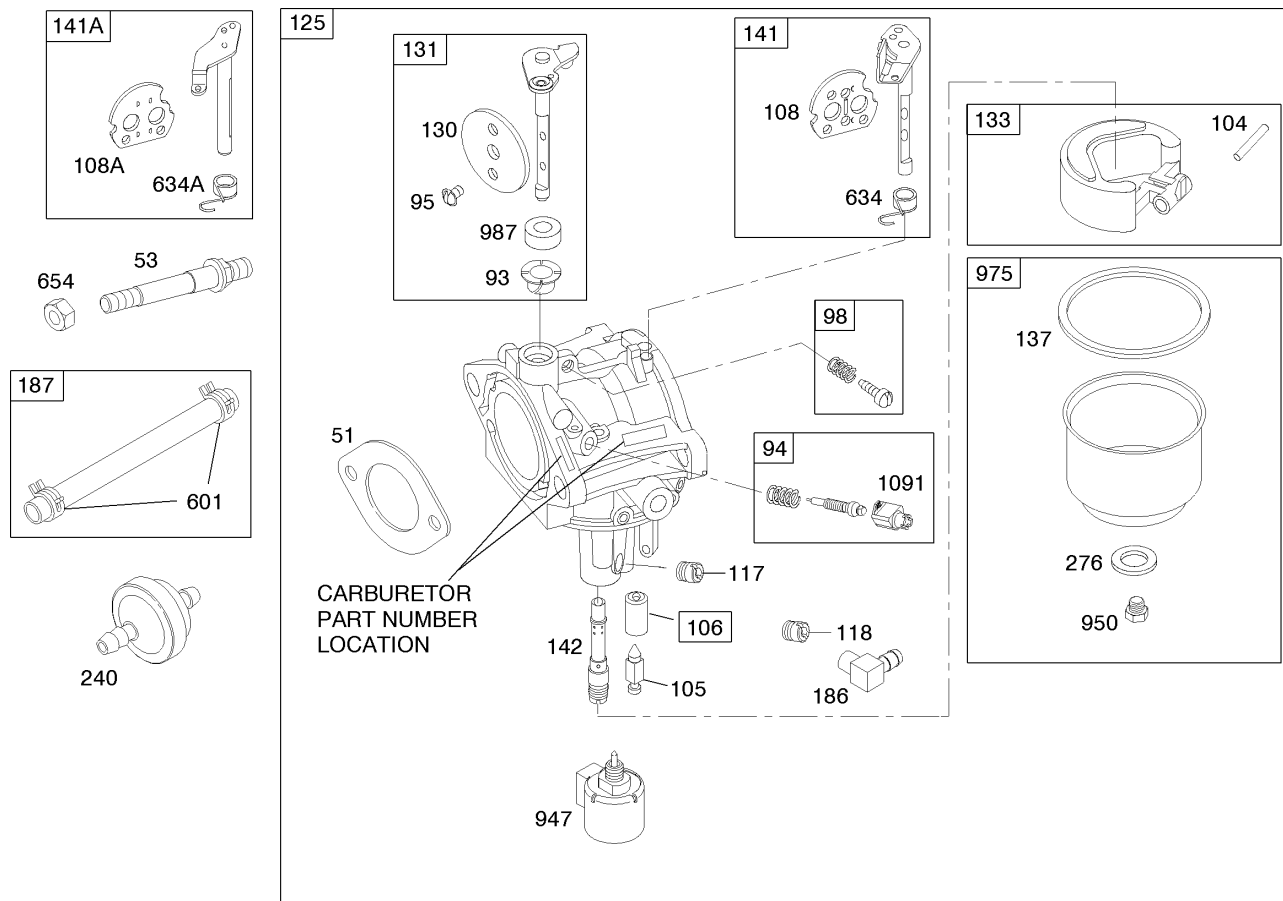
Ref	Part No.	Qty.	Description				
74	697106	1	Sump-Engine				
3712	697110	1	Gasket-Crankcase				
715	690946	1	Plug-Drain, Oil				
3720	690947	1	Seal-Oil				
722	692125	1	Screw				
743	691968	1	Slinger-Governor,Oil				
746	698577	1	Camshaft				
71051A	698802	1	Ring-Retaining				



Assemblies include all parts shown in frames.

Oil Filter, Tube and Pump Assembly Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
7523	697086	1	Dipstick
37524	691032	1	Seal, O-Ring
7525	697184	1	Tube-Dipstick
37842	691031	1	Seal-O Ring
7847	697611	1	Dipstick And Tube ASM



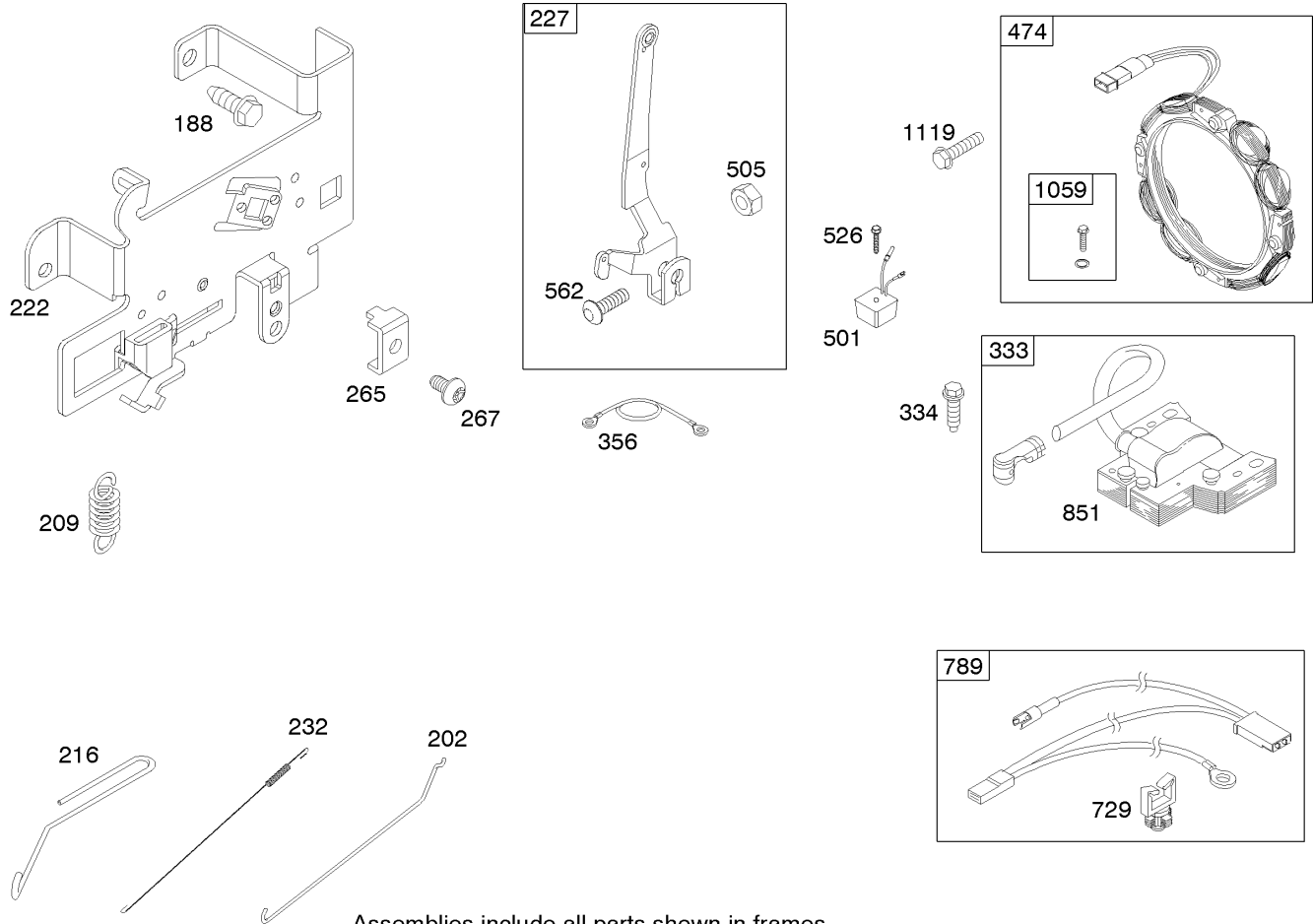
Assemblies include all parts shown in frames.

Carburetor Assembly

Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
5 4 51 5 6	692137	1	Gasket-Intake
7 53	690227	1	Stud
5 7 93	690602	1	Bushing-Shaft, Throttle
7 94	498030	1	Idle Mixture Kit
5 7 95	691636	1	Screw
7 98	495800	1	Idle Speed Kit
5 7 104	690525	1	Pin-Hinge, Carburetor Float
5 7 105	231855	1	Valve-Needle, Float
5 7 106	690577	1	Seat-Inlet
7 108	690464	1	Valve-Choke
7 108A	692344	1	Valve-Choke
5 7 117	694352	1	Jet-Main (STD)
7 118	697228	1	Jet-Main (High Altitude)
7 125	697190	1	Carburetor
7 130	691750	1	Valve-Throttle
7 131	494379	1	Throttle Shaft Kit
7 133	494381	1	Float-Carburetor
5 6 137 7	281165	1	Gasket-Bowl, Float
7 141	495097	1	Choke Shaft Kit
7 141A	495931	1	Choke Shaft Kit
5 7 142	697140	1	Nozzle-Carburetor
7 186	692317	1	Connector-Hose

Ref	Part No.	Qty.	Description
7 187	697098	1	Line-Fuel
7 240	394358	1	Filter-Fuel
5 6 276 7	692255	1	Washer-Sealing
7 601	95162	1	Clamp-Hose
5 7 634	690801	1	Spring / Seal ASM
5 7 634A	690802	1	Spring And Seal ASM
7 654	690958	1	Nut
7 947	694393	1	Solenoid-Fuel
7 950	691657	1	Screw
7 975	495933	1	Bowl-Float
5 7 987	691326	1	Seal-Shaft, Throttle
7 1091	691333	1	Cap-Limiter

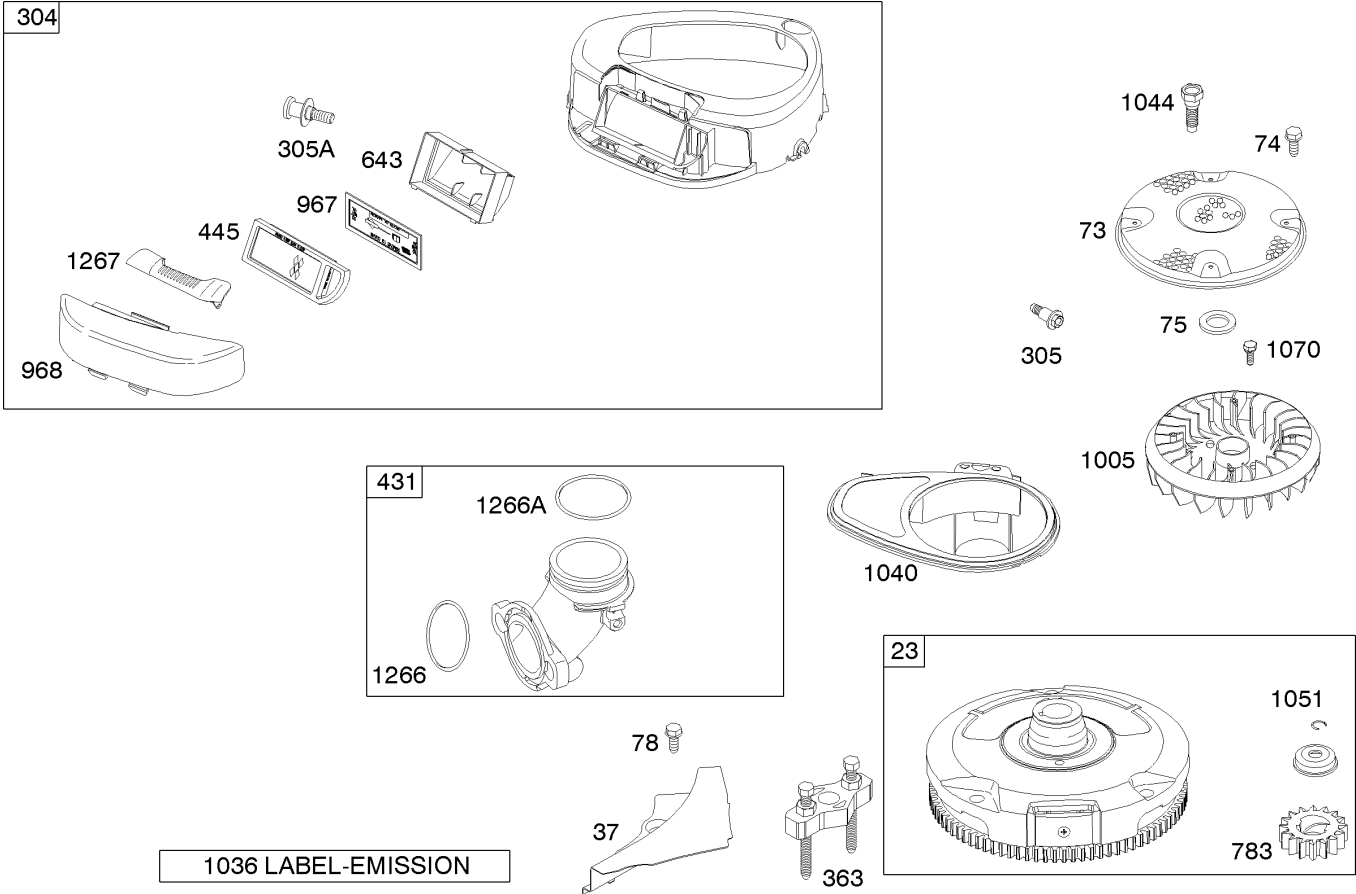


Assemblies include all parts shown in frames.

Governor Assembly

Briggs and Stratton 280h07-0166-e1

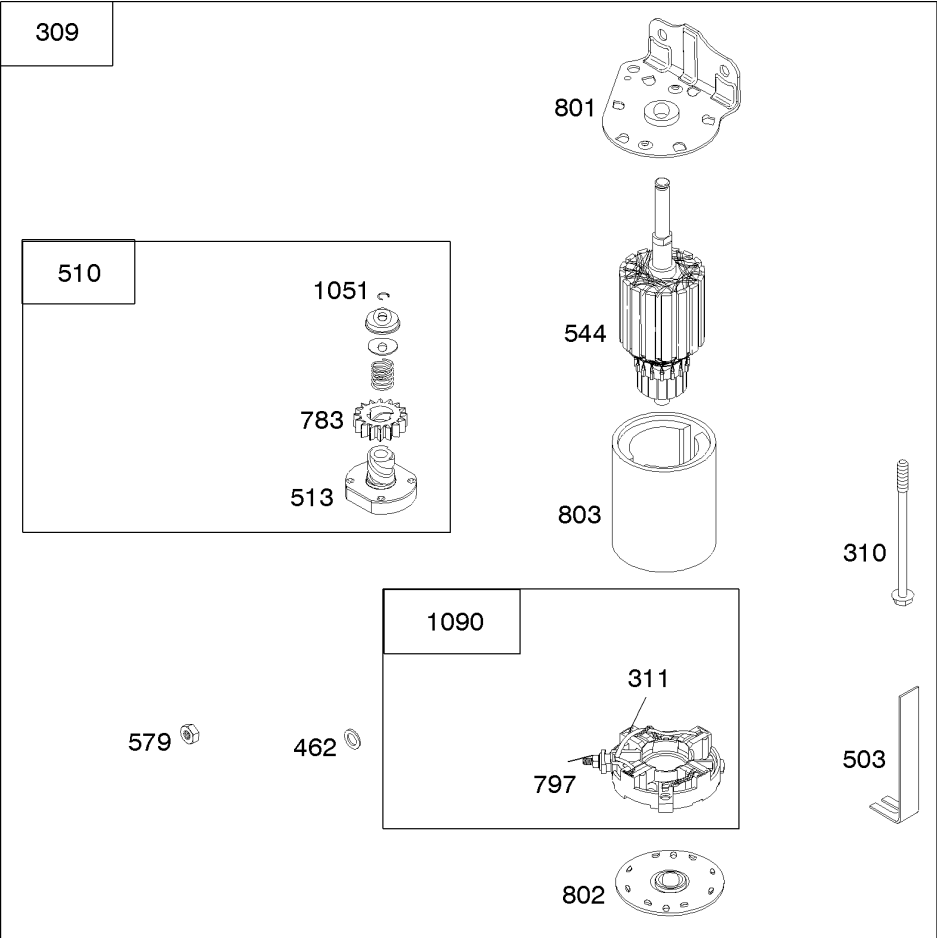
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
●188	691693	1	Screw	●1119	691183	1	Screw
●202	691841	1	Link-Governor, Mechanical				
●209	692208	1	Spring-Governor				
●216	691840	1	Link-Choke				
●222	694042	1	Bracket-Control				
●227	691374	1	Lever-Control, Governor				
●232	691842	1	Spring-Link, Governor				
●265	691024	1	Clamp-Casing				
●267	695134	1	Screw				
●333	492341	1	Armature-Magneto				
●334	691061	1	Screw				
●356	697089	1	Stop-Wire				
●474	696457	1	Alternator				
●	696458	1	Alternator				
●501	691188	1	Regulator				
●501	691185	1	Regulator				
●505	691251	1	Nut				
●526	697088	1	Screw				
●	697348	1	Screw				
●562	691119	1	Screw				
●729	691335	1	Clip-Wire				
●789	692037	1	Wiring-Harness				
●851	692424	1	Terminal-Spark Plug				
●1059	698516	1	Screw And Washer Kit				



Assemblies include all parts shown in frames.

Blower Housing Assembly
Briggs and Stratton 280h07-0166-e1

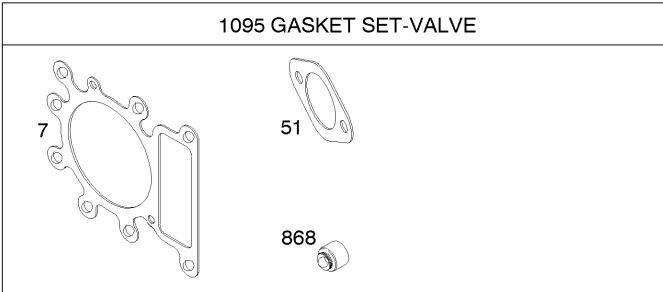
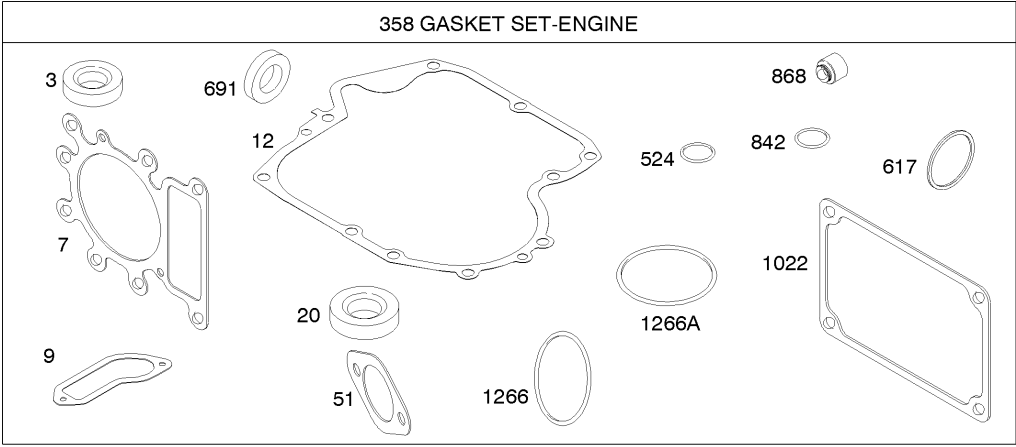
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
● 23	693556	1	Flywheel	● 1267	697419	1	Latch-Housing, Blower
● 37	697352	1	Guard-Flywheel				
● 73	697384	1	Screen-Rotating				
● 74	697897	1	Screw				
● 75	690582	1	Washer-Flywheel				
● 78	691003	1	Screw				
● 304	698599	1	Housing-Blower				
● 305	697102	1	Screw				
● 305A	697103	1	Screw				
● 363	19203	1	Puller-Flywheel				
● 431	697122	1	Elbow-Intake				
● 445	698083	1	Filter-Cartridge, Air Cleaner				
● 643	698401	1	Retainer-Filter, Air				
● 783	693713	1	Gear-Pinion				
● 967	697015	1	Filter-Cleaner, Pre				
● 968	698403	1	Cover-Cleaner, Air				
● 1005	697853	1	Fan-Flywheel				
● 1036	695700	1	Label-Emission				
● 1040	698368	1	Plate-Trim				
● 1044	691658	1	Screw-Crankshaft Extension				
● 1051	691265	1	Ring-Retaining				
● 1070	690372	1	Screw				
● 1266	691917	1	Seal-O Ring				
● 1266A	697123	1	Seal-O Ring				



Starter Assembly

Briggs and Stratton 280h07-0166-e1

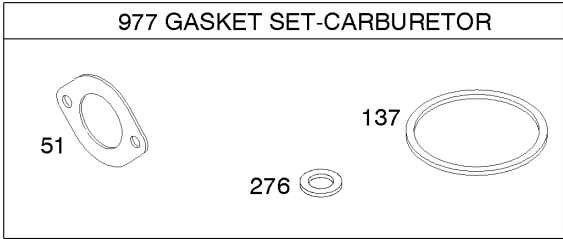
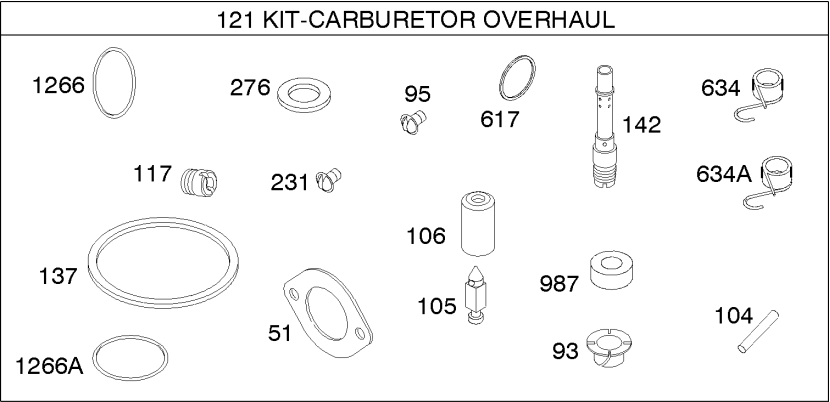
Ref	Part No.	Qty.	Description				
7309	693551	1	Motor-Starter				
7310	690323	1	Bolt				
7311	497608	1	Brush Set				
7462	691261	1	Washer				
7503	691532	1	Strap-Starter				
7510	693699	1	Drive-Starter				
7513	692024	1	Clutch-Drive				
7544	692034	1	Armature-Starter				
7579	691029	1	Nut				
7697	690372	1	Screw				
7729A	691224	1	Clip-Wire				
7729B	694123	1	Clip-Wire				
7783	693713	1	Gear-Pinion				
7797	693167	1	Nut				
7801	691283	1	Cap-Drive				
7802	691286	1	Cap-End				
7803	693757	1	Housing-Starter				
71051	691265	1	Ring-Retaining				
71090	691293	1	Retainer-Brush				



Assemblies include all parts shown in frames.

Gasket Assembly
Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description				
373	391086	1	Seal-Oil				
377	273280	1	Gasket-Head, Cylinder				
379	697109	1	Gasket-Breather				
3712	697110	1	Gasket-Crankcase				
3720	690947	1	Seal-Oil				
3451	692137	1	Gasket-Intake				
36							
7358	697151	1	Engine Gasket Set				
34617	692138	1	Seal-O Ring				
37							
37524	691032	1	Seal, O-Ring				
37691	692407	1	Seal-Shaft, Governor				
37842	691031	1	Seal-O Ring				
34868	690968	1	Seal-Valve				
7							
371022	272475	1	Gasket-Cover, Rocker				
71095	691581	1	Valve Gasket Set				
351266	691917	1	Seal-O Ring				
7							
351266A	697123	0	Seal-O Ring				
7							



Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly

Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description				
3451 56	692137	1	Gasket-Intake				
5793	690602	1	Bushing-Shaft, Throttle				
5795	691636	1	Screw				
57104	690525	1	Pin-Hinge, Carburetor Float				
57105	231855	1	Valve-Needle, Float				
57106	690577	1	Seat-Inlet				
57117	694352	1	Jet-Main (STD)				
7121	697154	1	Carburetor Overhaul Kit				
56137 7	281165	1	Gasket-Bowl, Float				
57142	697140	1	Nozzle-Carburetor				
57231	691636	1	Screw				
56276 7	692255	1	Washer-Sealing				
55617 7	692138	1	Seal-O Ring				
57634	690801	1	Spring / Seal ASM				
57634A	690802	1	Spring And Seal ASM				
7977	690192	1	Carburetor Gasket Set				
57987	691326	0	Seal-Shaft, Throttle				
551266 7	691917	0	Seal-O Ring				
551266A 7	697123	1	Seal-O Ring				

Attachments and Accessories

For 74403 - TimeCutter Z420 Riding Mower

Product Name	Model/Part
Smooth Caster Wheel Kit	105-1856
Tire Chains	107-1738
Armrest Kit	108-6163
42 Inch Twin Bagger	79214
48 Inch Snow Blade	79216

NOTES

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