Form Number 3352-229 Rev C

TimeCutter™ Z380
Riding Mower

Model No. 74402 - 250000001 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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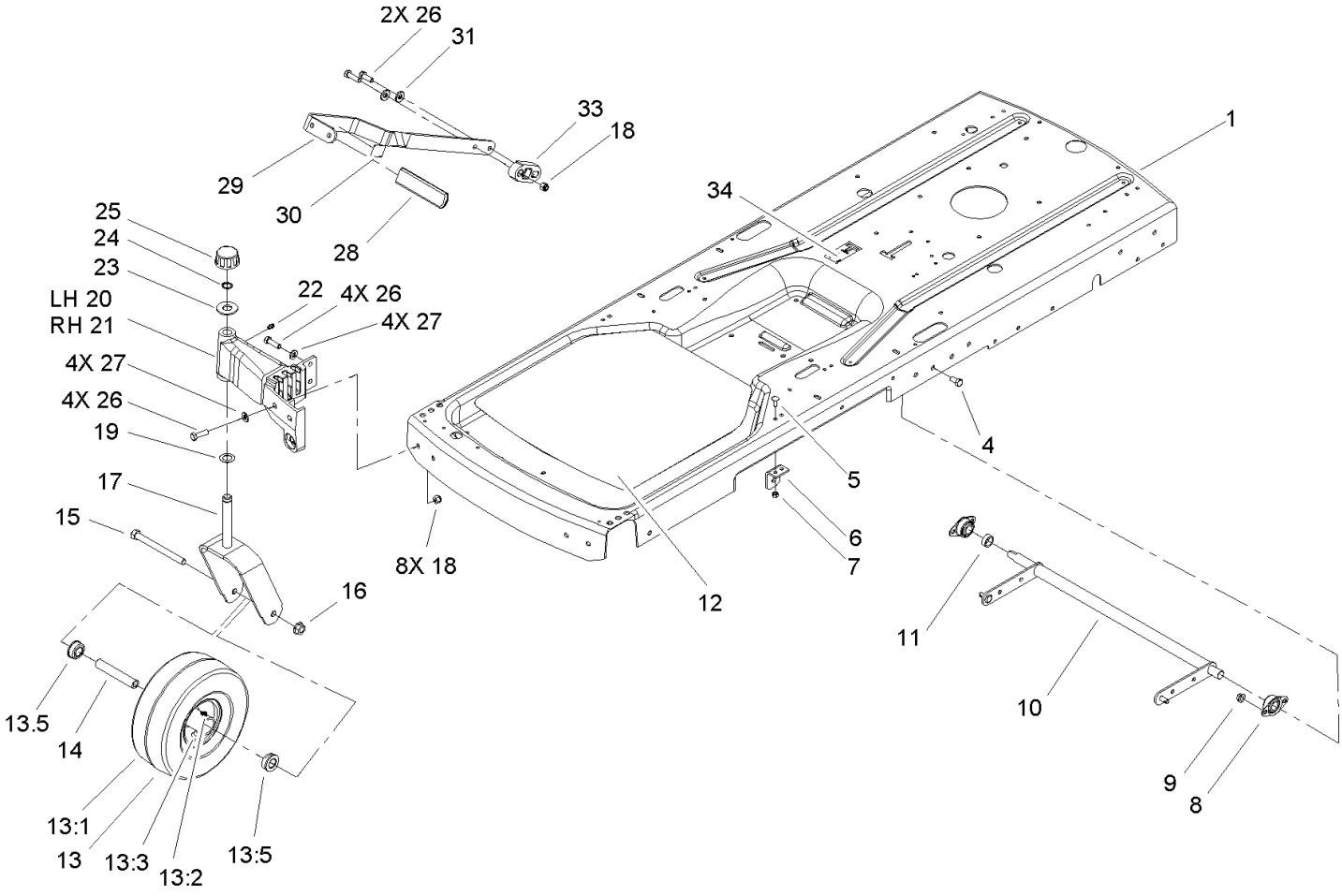
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

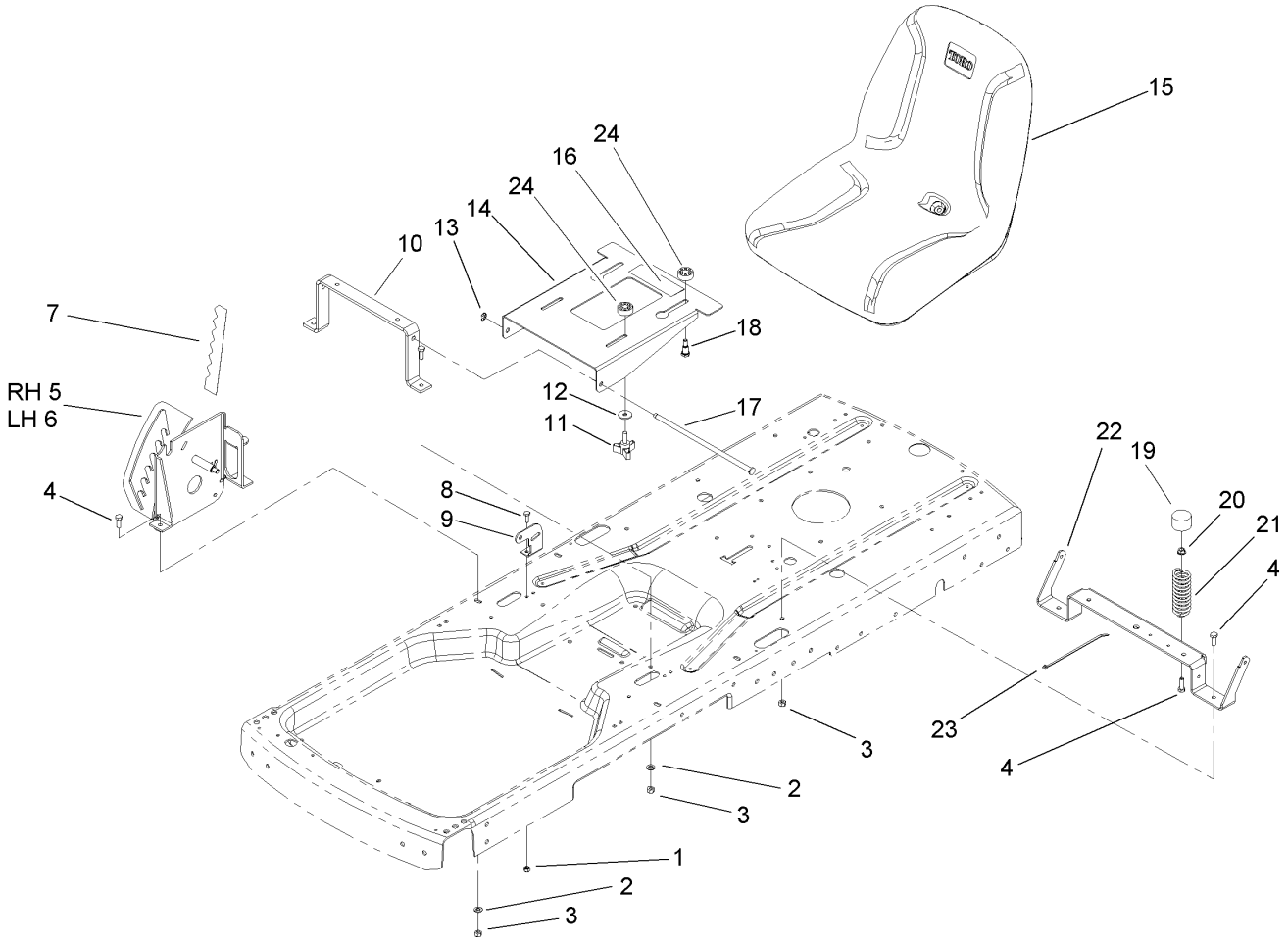
❶ Not illustrated
❷ Not serviced separately
❸ Included in Engine Gasket Set-Ref. 358.
❹ Included in Valve Gasket Set-Ref. 1095.
❺ Included in Carburetor Overhaul Kit-Ref. 121.
❻ Included in Carburetor Gasket Set-Ref. 977.
❼ Optional Equipment
❽ Obtain parts from www.briggsandstratton.com



Frame Assembly

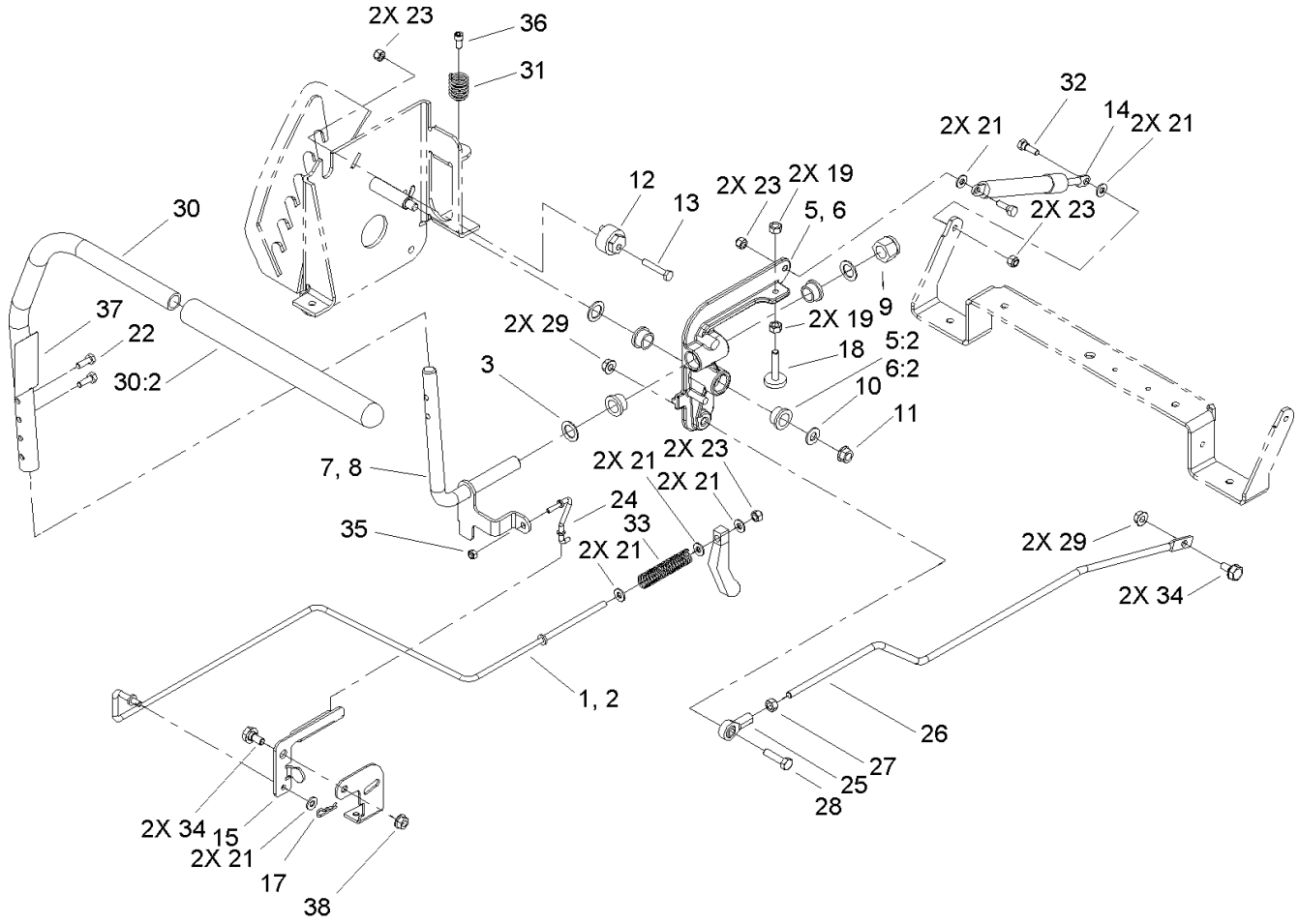
Ref	Part No.	Qty.	Description
1	108-2325-01	1	Frame
4	323-4	4	Screw-HH
5	3229-1	4	Screw-CARR
6	105-3439	2	Bracket-Lift
7	3296-42	4	Nut-Lock, NI
8	1-633102	2	Bearing-Flange, Side
9	3290-357	4	Nut-HHF, Whiz
10	105-3499-03	1	Lift Arm ASM
11	106-2222	1	Spacer
12	105-3460	1	Pad-Antiskid
13	105-3471	2	Front Wheel And Tire ASM
13:1	105-1943	1	Tire
13:2	302-11	1	Fitting-Lube, 45 DEG
13:3	232-27	1	Stem-Valve
13:5	114-1640	2	Bushing-Flange
❶❼13:99	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-Plain
24	32151-103	2	Ring-Retaining, EXT
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

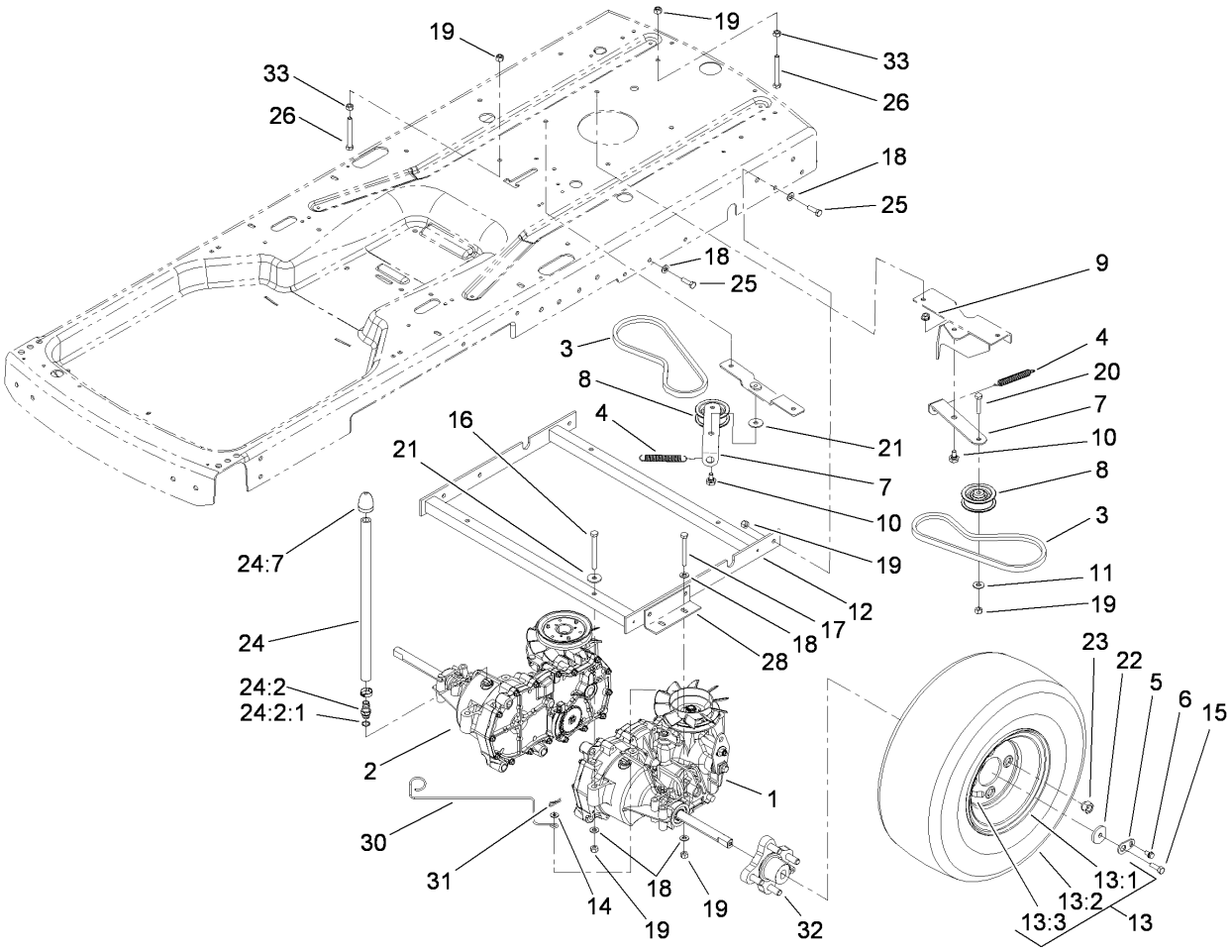
Ref	Part No.	Qty.	Description
1	3296-42	4	Nut-Lock, NI
2	3256-23	6	Washer-Flat
3	3296-29	12	Nut-Lock, NI
4	322-4	14	Screw-HH
5	106-2158-03	1	RH Plate ASM
6	106-2159-03	1	LH Plate ASM
7	106-2223	1	Decal-HOC
8	321-4	4	Screw-HH
9	106-2180	2	Bracket-Bellcrank
10	105-6954-03	1	Brace-Seat, Front
11	106-2240	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
1	105-7045	1	Rod-Brake, LH
2	105-7044	1	Rod-Brake, RH
3	105-3481	6	Washer-Thrust
❶5	107-4909	1	LH Activator Arm ASM
❶5:2	105-3455	4	Bushing
6	107-4910	1	RH Activator Arm ASM
6:2	105-3455	4	Bushing
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-Cotter, Hair
18	105-3486	2	Stop-Adjustment
19	3217-6	4	Nut-Hex
21	3256-22	12	Washer-Flat
22	321-4	4	Screw-HH
23	3296-42	8	Nut-Lock, NI
24	106-2179	2	Link-Brake
25	1-543017	2	Balljoint-RH

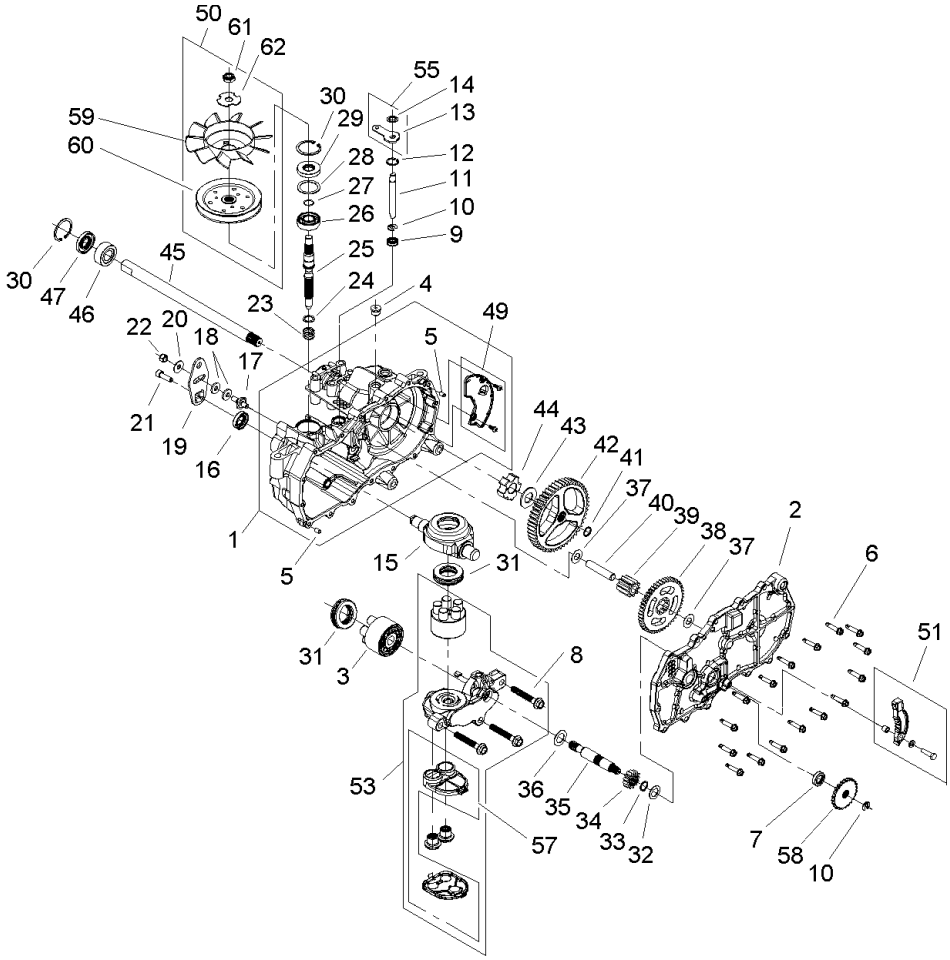
Ref	Part No.	Qty.	Description
26	105-7048	2	Rod-Hydro
27	3219-2	2	Nut-Hex
28	322-6	2	Screw-HH
29	32128-20	4	Nut-HF
30	106-2242	2	Handle ASM
30:2	1-633257	1	Grip-Control, Motion
31	105-3469	2	Spring-Compression
32	106-2214	4	Bolt-Shoulder
33	105-3465	2	Spring-Compression
34	37-8771	4	Bolt-Shoulder
35	3296-2	2	Nut-Lock, NI
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	106-7003	2	Rear Wheel ASM
13:1	242-76	1	Rim
13:2	105-3496	1	Tire
13:3	232-27	1	Stem-Valve
❶❼13:99	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

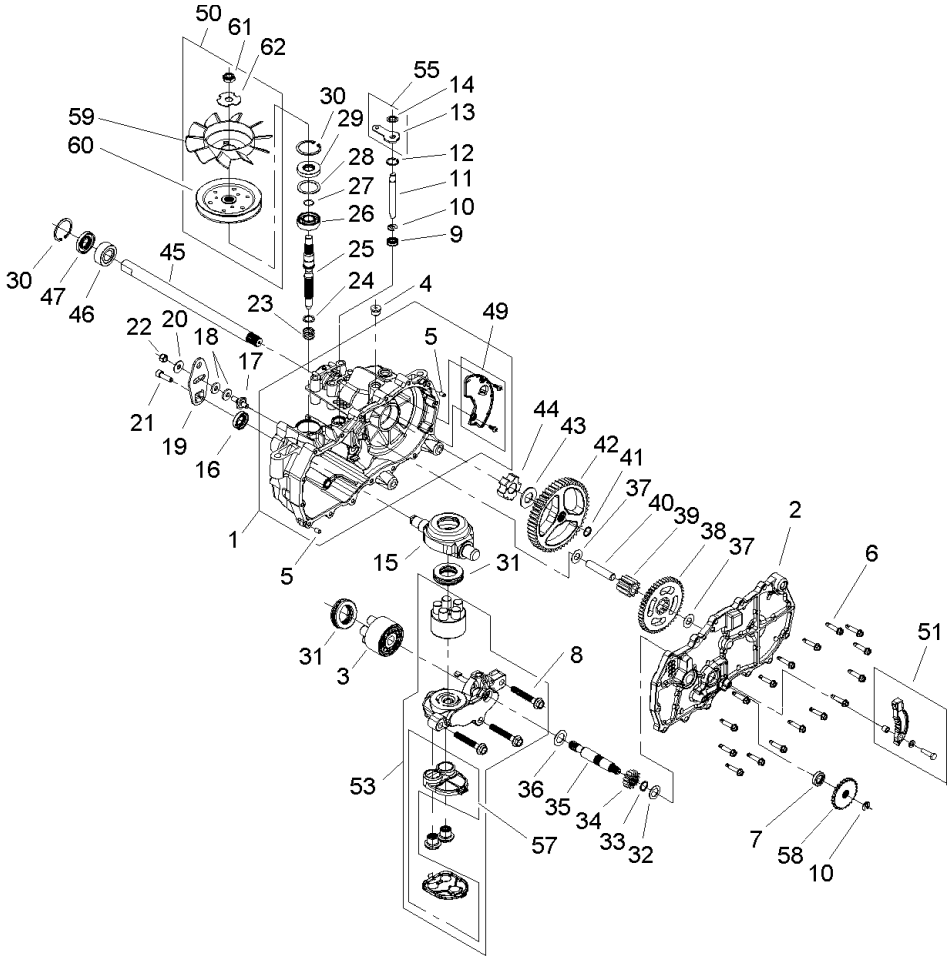
Ref	Part No.	Qty.	Description
21	5-4460	5	Washer-Pivot
22	106-7001	2	Washer-Wheel
23	242-50	8	Nut-Lug
24	106-7002	2	Vent Hose ASM
24:2	93-3818	1	Fitting ASM
24:2:1	93-3816	1	O-Ring
24:7	107-1701	1	Cap Vent ASM
25	322-5	6	Screw-HH
26	322-13	2	Screw-HH
28	105-7039-03	2	Support-Hydro
30	107-4875	2	Rod-Bypass
31	1-806003	2	Pin-Cotter, Hair
32	108-9533	2	Hub ASM
33	3217-6	2	Nut-Hex



LH Hydrostat Assembly Part No. 108-2394

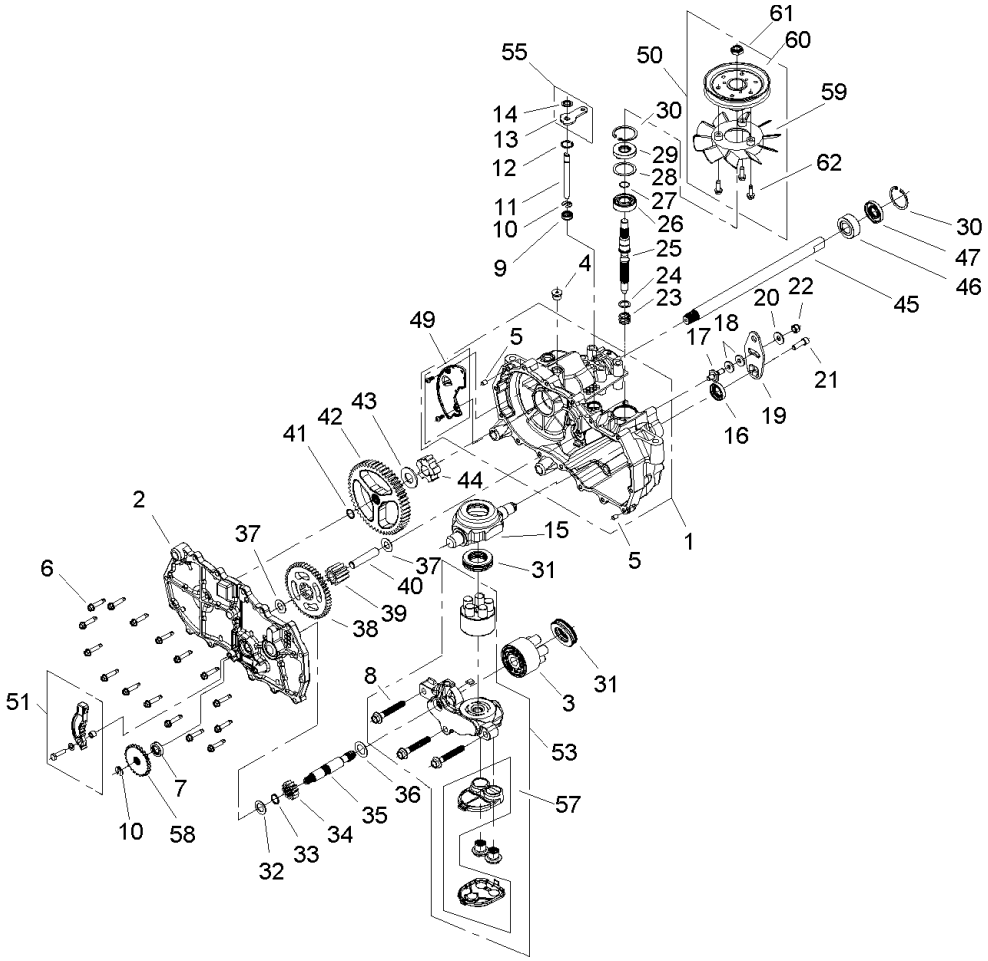
Ref	Part No.	Qty.	Description
1	106-8695	1	RH Main Housing ASM
2	106-8696	1	RH Side ASM
3	104-2106	1	Cylinder Block ASM
4	104-2189	1	Plug-Thread, Straight
5	9004800-2506	2	Pin-Hydrogear
6	104-5305	16	Screw-HHF
7	104-5347	1	Seal-Oil
8	94-6926	3	Bolt
9	106-8676	1	Seal-Lip
10	106-8677	2	Ring-Retaining, EXT
11	106-8678	1	Rod-Bypass
12	106-8679	1	Ring-Retaining, Int
13	107-2490	1	Arm-Bypass
14	106-8681	1	Ring-Retaining, EXT
15	104-5304	1	Swashplate-Trunnion
16	104-5313	1	Seal-Lip
17	104-2116	1	Stud
18	105-1873	2	Puck-Friction
19	106-8747	1	Arm-Control
20	5-4460	1	Washer-Pivot
21	107-2488	1	Screw
22	105-1872	1	Nut
23	94-1936	1	Spring-Block

Ref	Part No.	Qty.	Description
24	94-1937	1	Washer-Thrust, Block
25	104-5306	1	Shaft-Input
26	104-5311	1	Bearing-Ball
27	104-5307	1	Ring-Retaining
28	104-5308	1	Spacer
29	104-5310	1	Seal-Lip
30	104-5309	2	Ring-Retaining
31	94-6922	2	Bearing-Thrust
32	104-5339	1	Washer-Flat
33	104-5340	1	Ring-Retaining
34	104-5316	1	Gear-Pinnion, 13T
35	106-8683	1	Shaft-Motor
36	104-5360	1	Washer-Shaft, Motor
37	94-1933	2	Washer
38	104-5317	1	Gear
39	104-5318	1	Gear-Jackshaft, 10T
40	104-5329	1	Pin-Jackshaft
41	104-5328	1	Ring-Retaining, Spiral
42	106-8684	1	Gear-Bull, 52T
43	94-1943	1	Washer
44	104-5320	1	Bearing-Sleeve
45	106-8685	1	Axle
46	104-5321	1	Bearing-Sleeve, Outboard
47	104-5322	1	Seal-Lip



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

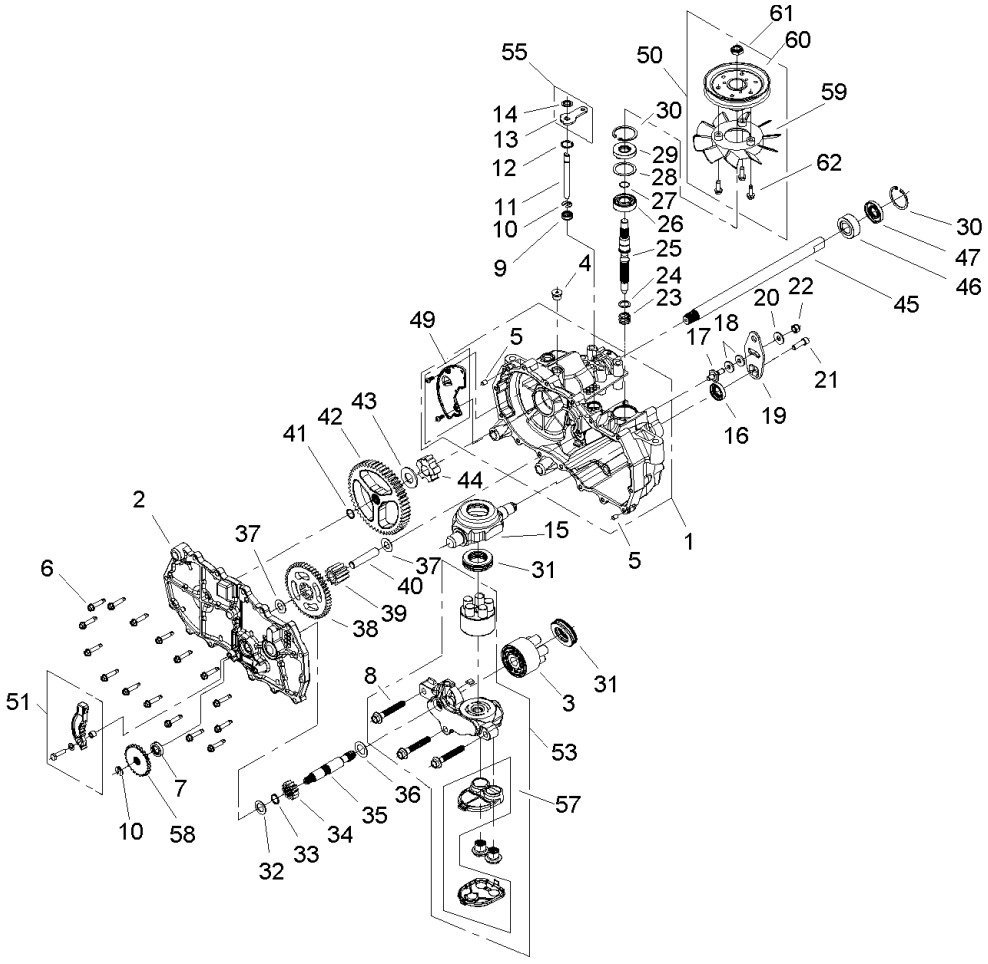
Ref	Part No.	Qty.	Description
❶48	106-8686	1	Seal Kit
49	106-8697	1	RH Expansion Plate Kit
50	106-8698	1	Fan Pulley Kit
51	106-8688	1	Brake Arm Kit
53	108-6190	1	RH 7-Piston Center Section Kit
❶54	104-2147	1	Sealant
55	107-2489	1	Bypass Arm Kit
57	106-8693	1	Filter Kit
58	106-8694	1	Disc-Brake, Cog
59	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

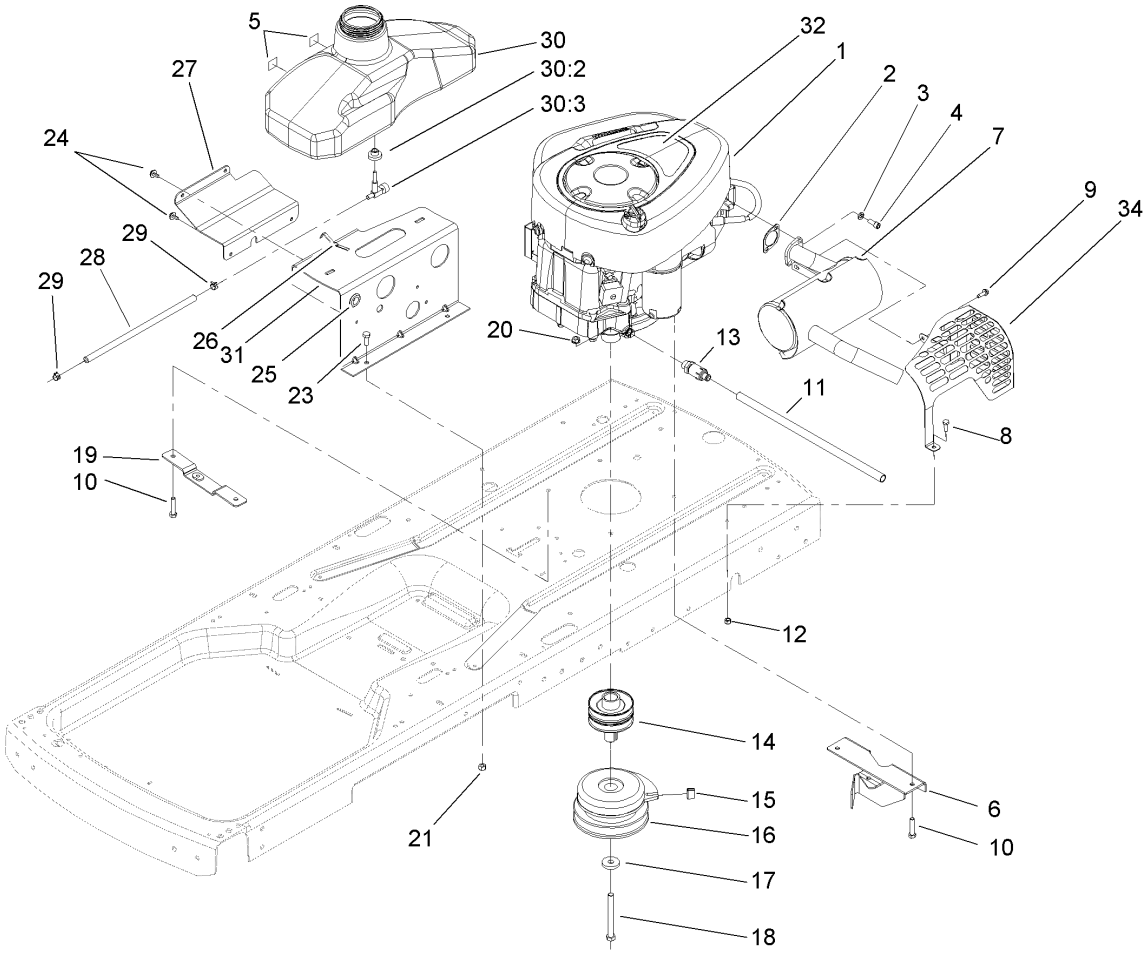
Ref	Part No.	Qty.	Description
1	106-8674	1	LH Main Housing ASM
2	106-8675	1	LH Side ASM
3	104-2106	1	Cylinder Block ASM
4	104-2189	1	Plug-Thread, Straight
5	9004800-2506	2	Pin-Hydrogear
6	104-5305	16	Screw-HHF
7	104-5347	1	Seal-Oil
8	94-6926	3	Bolt
9	106-8676	1	Seal-Lip
10	106-8677	2	Ring-Retaining, EXT
11	106-8678	1	Rod-Bypass
12	106-8679	1	Ring-Retaining, Int
13	107-2490	1	Arm-Bypass
14	106-8681	1	Ring-Retaining, EXT
15	104-5304	1	Swashplate-Trunnion
16	104-5313	1	Seal-Lip
17	104-2116	1	Stud
18	105-1873	2	Puck-Friction
19	106-8747	1	Arm-Control
20	5-4460	1	Washer-Pivot
21	107-2488	1	Screw
22	105-1872	1	Nut
23	94-1936	1	Spring-Block

Ref	Part No.	Qty.	Description
24	94-1937	1	Washer-Thrust, Block
25	104-5306	1	Shaft-Input
26	104-5311	1	Bearing-Ball
27	104-5307	1	Ring-Retaining
28	104-5308	1	Spacer
29	104-5310	1	Seal-Lip
30	104-5309	2	Ring-Retaining
31	94-6922	2	Bearing-Thrust
32	104-5339	1	Washer-Flat
33	104-5340	1	Ring-Retaining
34	104-5316	1	Gear-Pinnion, 13T
35	106-8683	1	Shaft-Motor
36	104-5360	1	Washer-Shaft, Motor
37	94-1933	2	Washer
38	104-5317	1	Gear
39	104-5318	1	Gear-Jackshaft, 10T
40	104-5329	1	Pin-Jackshaft
41	104-5328	1	Ring-Retaining, Spiral
42	106-8684	1	Gear-Bull, 52T
43	94-1943	1	Washer
44	104-5320	1	Bearing-Sleeve
45	106-8685	1	Axle
46	104-5321	1	Bearing-Sleeve, Outboard
47	104-5322	1	Seal-Lip



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

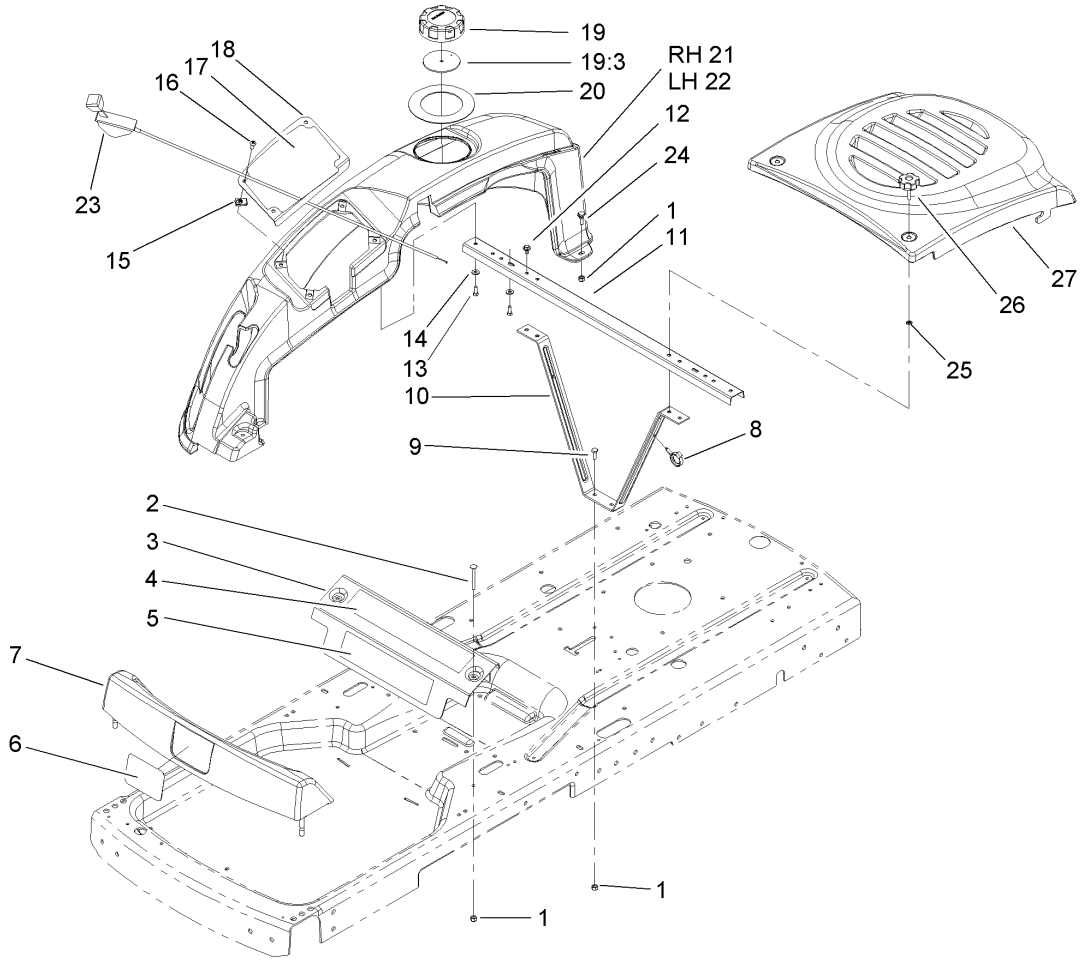
Ref	Part No.	Qty.	Description
❶48	106-8686	1	Seal Kit
49	106-8687	1	LH Expansion Plate Kit
50	105-1928	1	Fan Pulley Kit
51	106-8688	1	Brake Arm Kit
53	108-6189	1	LH 7-Piston Center Section Kit
❶54	104-2147	1	Sealant
55	107-2489	1	Bypass Arm Kit
57	106-8693	1	Filter Kit
58	106-8694	1	Disc-Brake, Cog
59	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
❷1		1	Engine-Briggs And Stratton, 280H07-0166-E1
2	88-4410	1	Gasket-Exhaust
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	Bumpon
16	105-3462	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

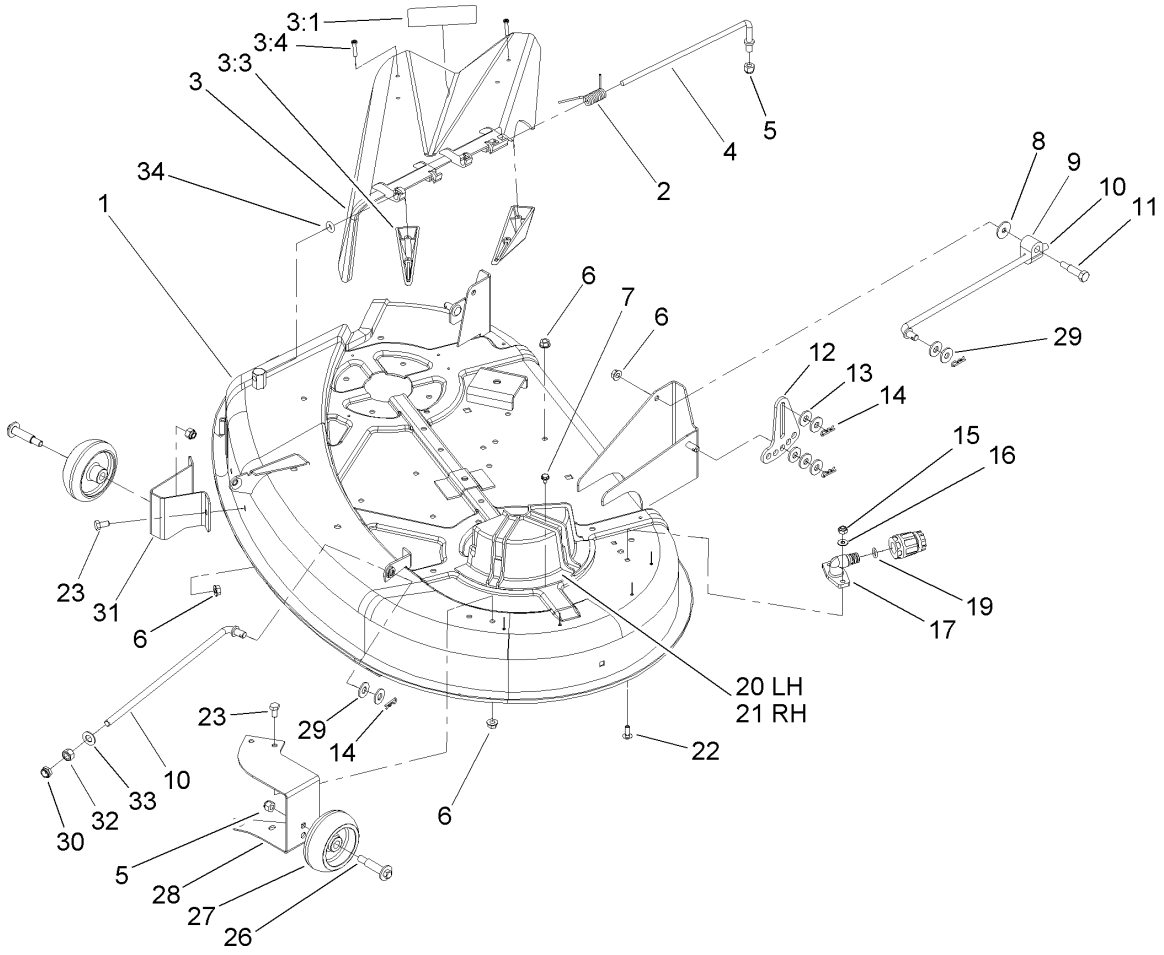
Ref	Part No.	Qty.	Description
25	237-124	1	Grommet
26	609830	2	Spring
27	108-2315-03	1	Plate-Support
28	106-8720	1	Hose-Fuel
29	2412-98	2	Clamp
30	105-3464	1	Gas Tank ASM
30:2	46-6560	1	Bushing
30:3	104048	1	Valve-Fuel
31	108-2314-03	1	Plate-Tank
32	107-4924	1	Decal
34	106-7028-03	1	Guard-Muffler



Styling Assembly

Ref	Part No.	Qty.	Description
1	3296-42	6	Nut-Lock, NI
2	3229-7	2	Screw-CARR
3	106-2164-03	1	Bracket-Support, Front
4	107-2514	1	Decal-Danger
5	108-7127	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
❶22	106-2162	1	Cover-Side, LH
23	104-3626	1	Cable-Throttle

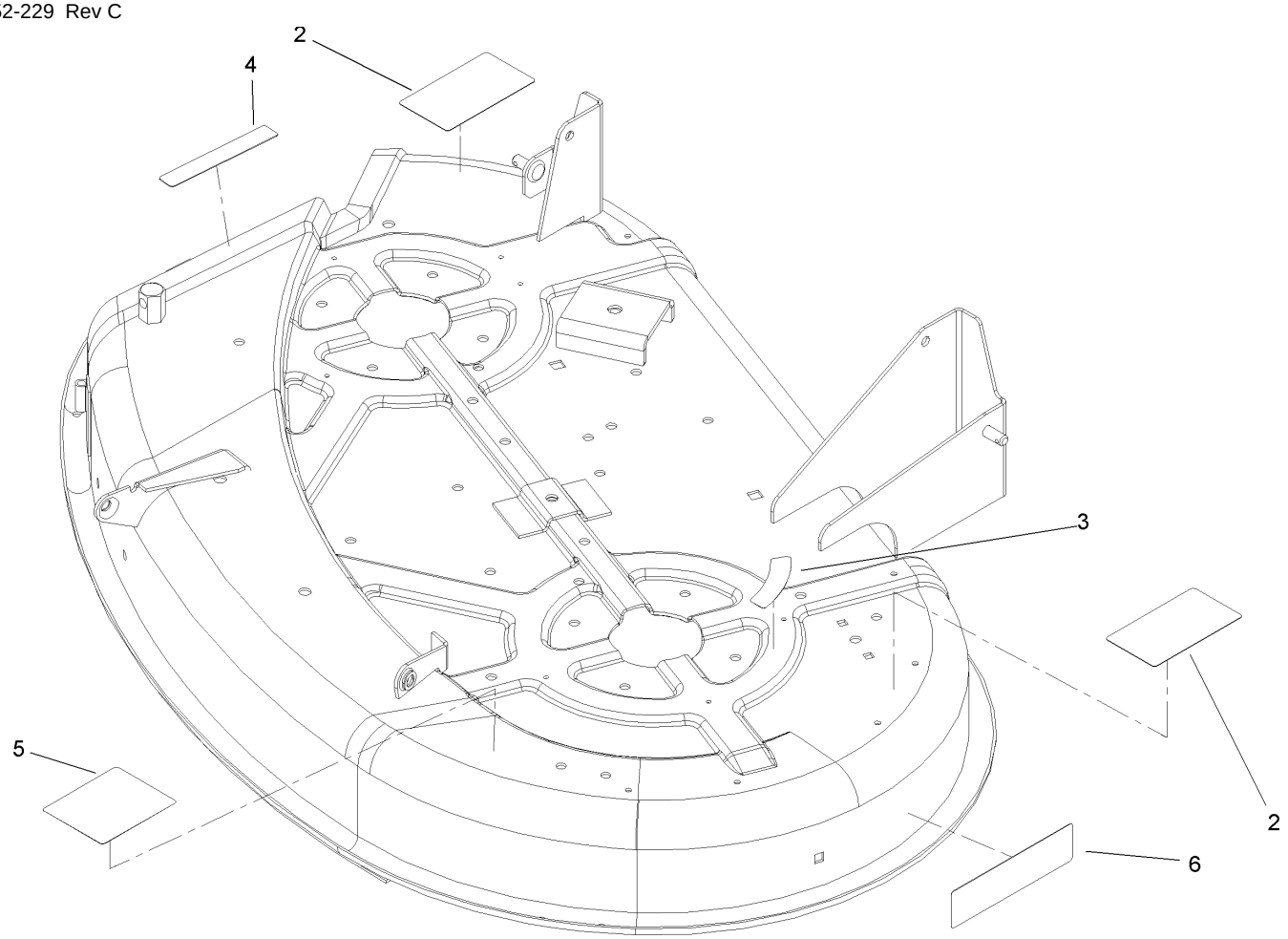
Ref	Part No.	Qty.	Description
24	11-9030	2	Screw-Shoulder
25	106-8737	2	Nut-Retainer
26	106-7017	2	Knob
27	106-2163	1	Cover-Hood



38 Inch Deck Assembly

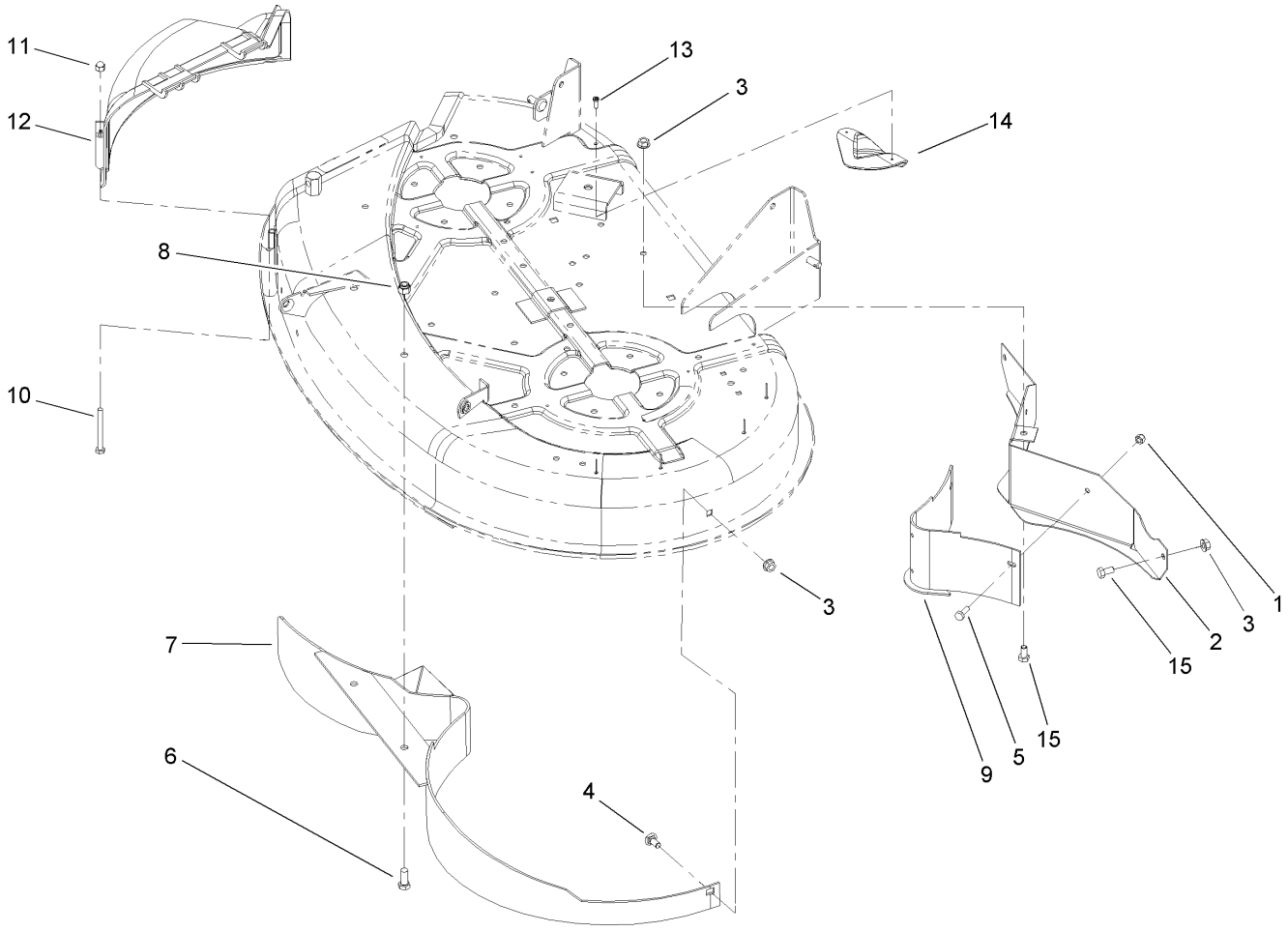
Ref	Part No.	Qty.	Description
1	107-9139	1	38 Inch Deck ASM
2	57-6950	1	Spring
3	93-7695	1	Deflector ASM
3:1	93-7010	1	Decal-Danger
3:3	93-7696	2	Kicker
3:4	93-0231	4	Screw-PPH
4	95-1661	1	Rod-Pivot
5	3296-39	3	Nut-Lock, NI
6	32128-25	8	Nut-HF
7	32104-76	5	Screw
8	5-4460	2	Washer-Pivot
9	88-4230	2	Trunnion-HOC
10	105-3437	4	Rod-Hanger
11	7-0030	2	Screw-Shoulder, HH
12	88-5570-03	2	Link-Adjusting, HOC
13	80-6990	10	Washer-Hardened
14	9335054	8	Pin-Hair
15	3296-16	2	Nut-Lock, NI
16	3256-1	2	Washer-Flat
17	95-2747	1	Fitting-Washout
19	46-6290	1	O-Ring, Seal
20	88-4030	1	Guide-Belt, LH
21	88-4020	1	Guide-Belt, RH
22	3229-1	2	Screw-CARR

Ref	Part No.	Qty.	Description
23	322-2	6	Screw-HH
26	56-6591	2	Screw-Shoulder, HWH
27	701756	2	Wheel-Gage
28	107-1717-01	1	Bracket-Wheel, Gage (Front, LH)
29	3256-4	8	Washer-Flat
30	3296-38	2	Nut-Lock, NI
31	106-8704-01	1	Bracket-Wheel, Gage (Front, RH)
32	3219-4	2	Nut-Hex
33	3256-25	2	Washer-Flat
34	106-8745	1	O-Ring



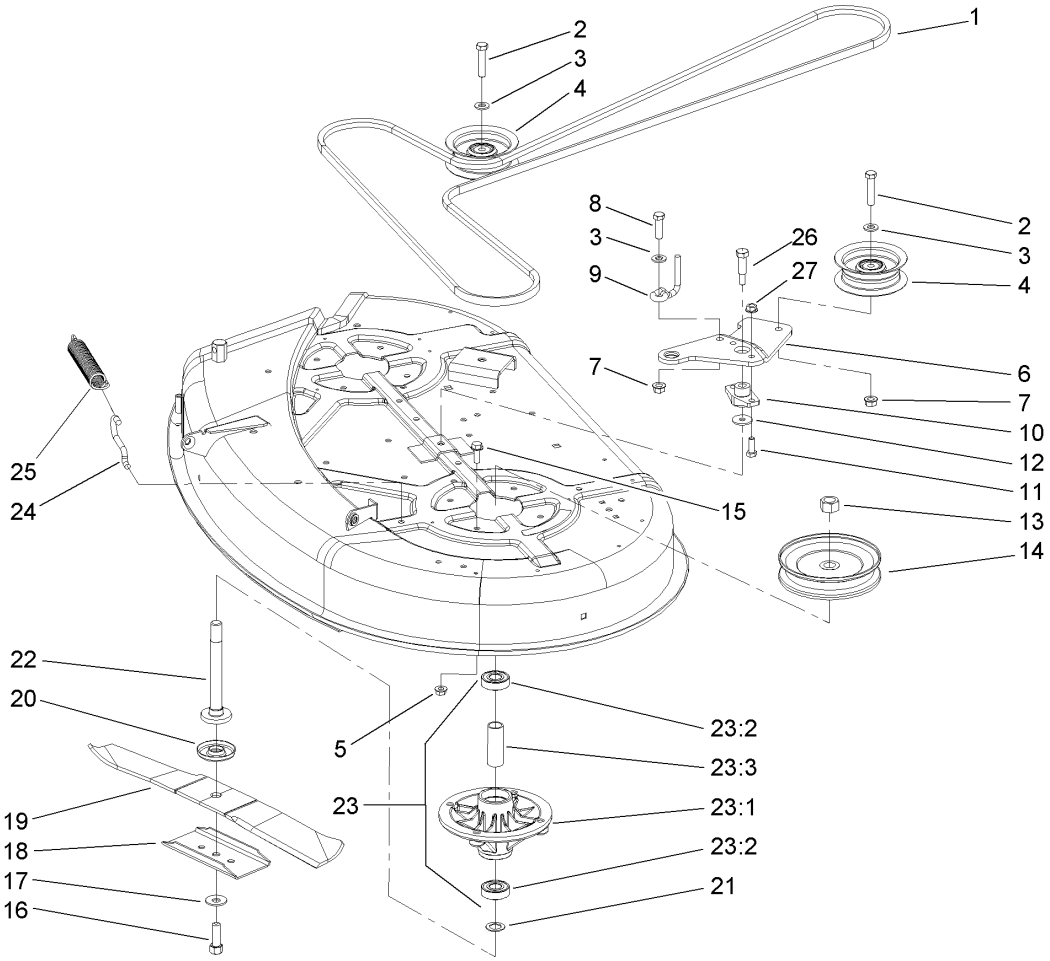
38 Inch Deck Decal Assembly No. 107-9139

Ref	Part No.	Qty.	Description
2	93-7010	2	Decal-Danger
3	93-6677	1	Decal-Danger, Shield
4	93-7009	1	Decal-Danger, Deflector
5	105-7015	1	Decal-Routing, Belt
6	106-6407	1	Decal



38 Inch Deck Recycler Assembly

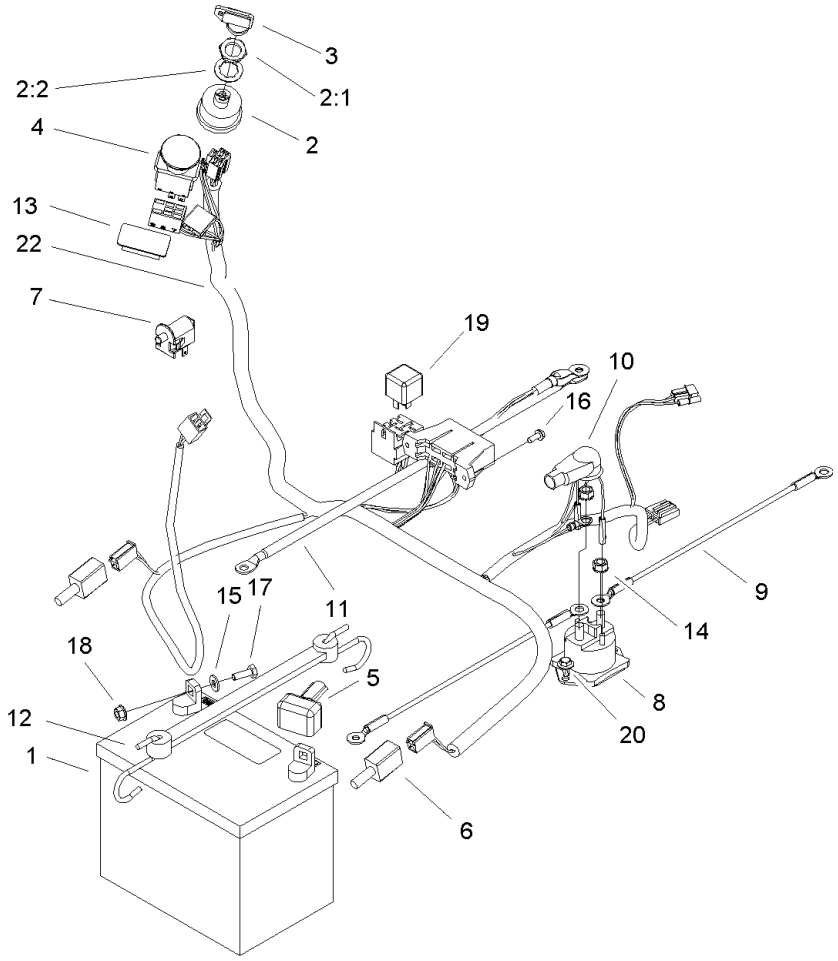
Ref	Part No.	Qty.	Description
1	3296-42	2	Nut-Lock, NI
2	107-2484-03	1	Baffle-Rear
3	32128-25	4	Nut-HF
4	3230-1	1	Bolt-CARR
5	321-4	2	Screw-HH
6	323-5	2	Screw-HH
7	79-1600-03	1	Baffle ASM
8	3296-39	2	Nut-Lock, NI
9	79-1640-03	1	Baffle ASM
10	321-55	2	Screw-HH
11	32111-7	2	Nut-Cap
12	88-4430	1	Cover-Recycler
13	32144-111	8	Screw-PPH
14	76-2160	4	Plate-Kicker
15	322-2	3	Screw-HH



38 Inch Deck Spindle and Belt Drive Assembly

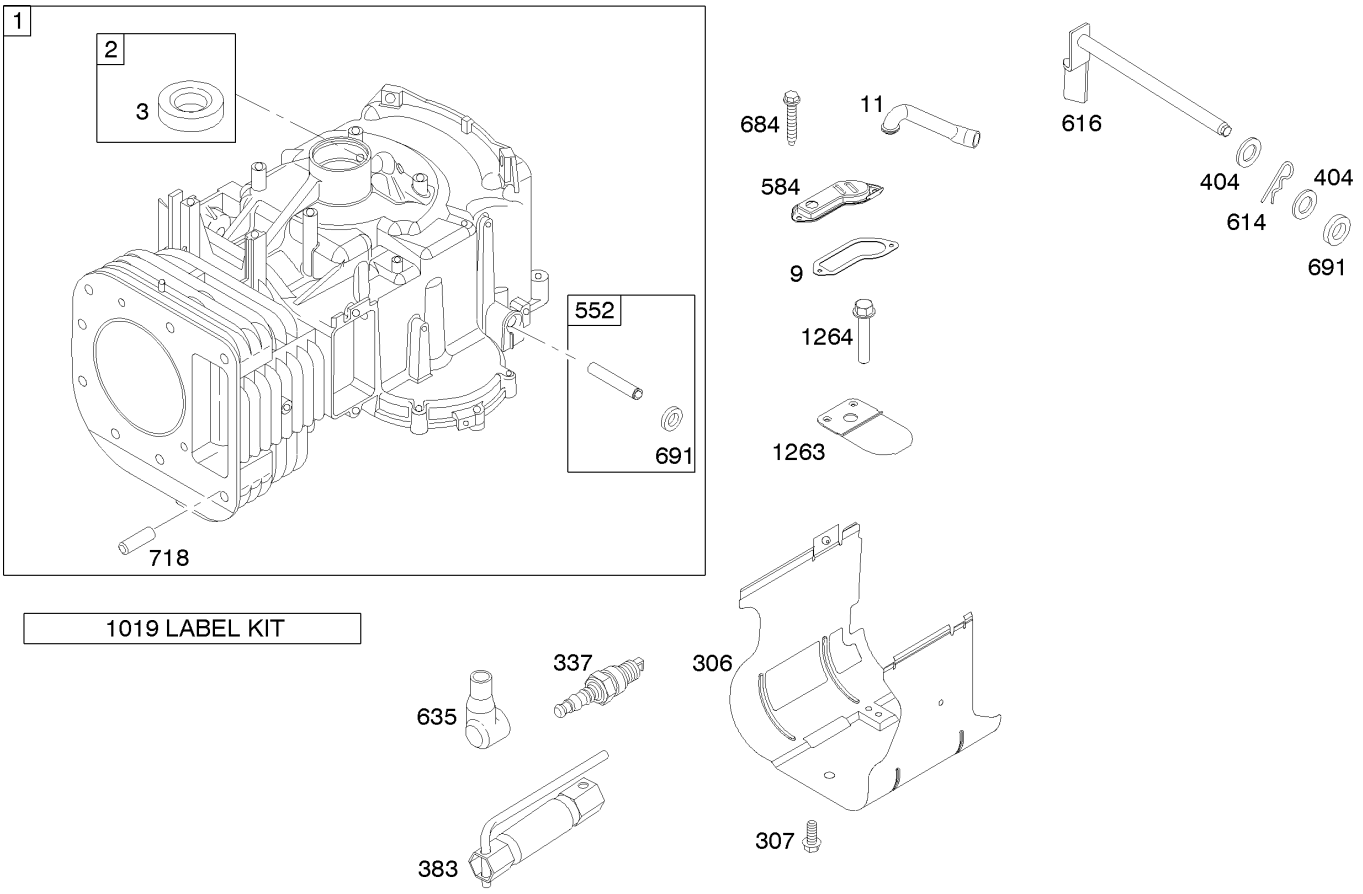
Ref	Part No.	Qty.	Description
1	106-2173	1	Belt-V
2	323-9	2	Screw-HH
3	3256-24	3	Washer-Flat
4	106-2175	2	Pulley-Idler, Flat
5	32128-25	1	Nut-HF
6	107-2467-03	1	Arm-Idler
7	32128-21	2	Nut-HF
8	323-7	1	Screw-HH
9	107-7307	1	Guide-Idler, Belt
10	88-4980	1	Bushing-Arm, Idler
11	322-4	2	Screw-HH
12	5-4460	1	Washer-Pivot
13	3219-6	2	Nut-Hex
14	88-5330	2	Pully ASM
15	32144-41	8	Screw-Taptite
16	26-0671	2	Screw-HH
17	3290-465	2	Washer-Belleville
18	80-0510-03	2	Stiffener-Blade
19	79-3061-03	2	Blade-Recycling
20	80-4360	2	Shield-Bearing
21	80-4380	2	Spacer
22	80-4341	2	Shaft-Spindle
❷23		2	Spindle ASM
23:1	88-4510	1	Housing-Spindle

Ref	Part No.	Qty.	Description
23:2	100-1048	2	Bearing-Ball
23:3	62-3661	1	Spacer
24	88-5970	1	Hook-Return, Spring
25	106-2177	1	Spring-Extension
26	7-0030	1	Screw-Shoulder, HH
27	3296-29	2	Nut-Lock, NI



Electrical System Assembly

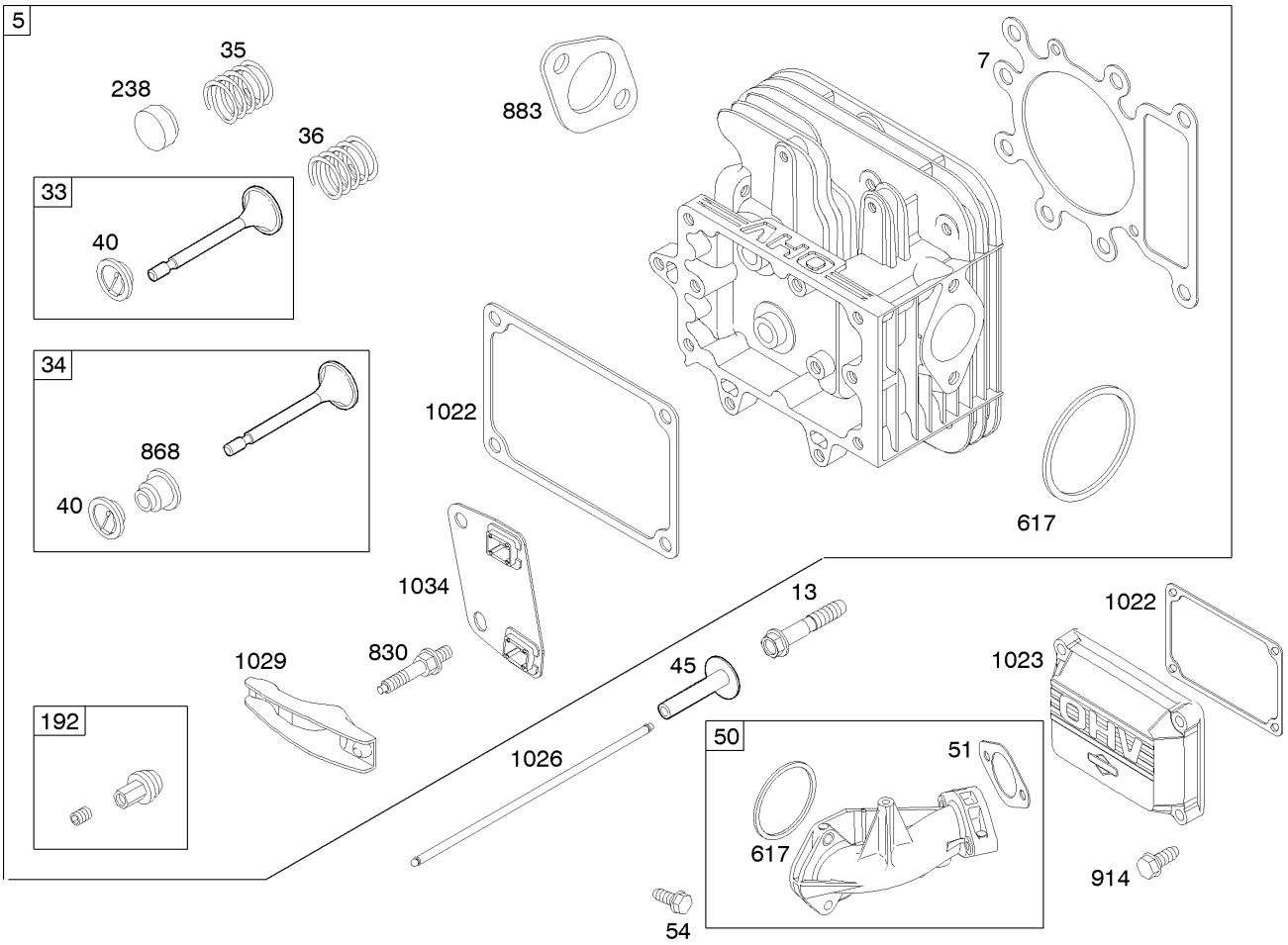
Ref	Part No.	Qty.	Description
1	104-2491	1	Battery
2	88-9830	1	Key Switch ASM
2:1	3254-5	1	Washer-Tooth
2:2	218-461	1	Nut-HH
3	63-8360	1	Key-Ignition
4	95-7489	1	Switch-PTO
5	28-8080	1	Boot-Terminal
6	106-2216	2	Switch
7	82-2190	1	Switch-Bail
8	106-8245	1	Solenoid-Starter
9	56-7670	2	Wire ASM
10	93-3190	1	Boot-Insulator, Terminal
11	95-7654	1	Cable-Negative, Black
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	107-2500	1	Harness-Wire, 9 Amp



Assemblies include all parts shown in frames.

Cylinder Assembly
Briggs and Stratton 280h07-0166-e1

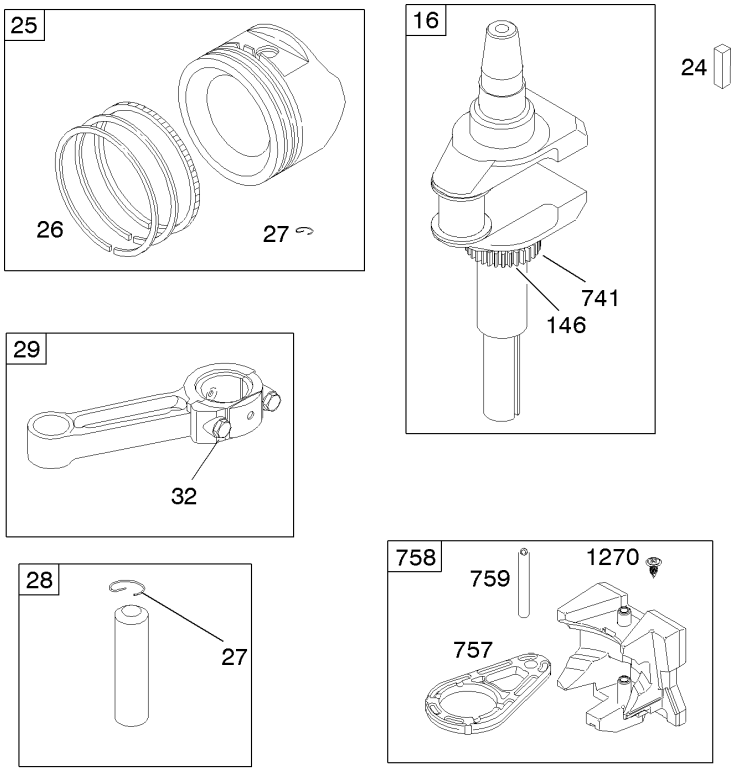
Ref	Part No.	Qty.	Description
❽1	697132	1	Cylinder ASM
❽2	399265	1	Bushing And Seal Kit
❸❽3	391086	1	Seal-Oil
❸❽9	697109	1	Gasket-Breather
❽11	697113	1	Tube-Breather
❶❽48	697761	1	Short Block
❽306	697107	1	Shield-Cylinder
❽307	691003	1	Screw
❽337	691043	1	Spark Plug
❽383	89838	1	Wrench-Plug, Spark
❽404	691691	1	Washer
❽552	697144	1	Bushing-Crank, Governor
❽584	697112	1	Cover-Passage, Breather
❽614	691620	1	Pin-Cotter
❽616	692012	1	Crank-Governor
❽635	691909	1	Boot-Spark Plug
❽684	697157	1	Screw
❸❽691	692407	1	Seal-Shaft, Governor
❽718	690959	1	Pin-Locating
❽1019	697143	1	Label Kit
❽1263	697124	1	Reed-Breather
❽1264	697104	1	Screw



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

Ref	Part No.	Qty.	Description
❽5	698148	1	Head–Cylinder
❸❽7	273280	1	Gasket-Head, Cylinder
❽13	690360	1	Screw
❽33	695760	1	Valve-Exhaust
❽34	695761	1	Valve-Intake
❽35	691279	1	Spring-Valve
❽36	691279	1	Spring-Valve
❽40	691752	1	Retainer-Valve
❽45	690564	1	Tappet-Valve
❽50	690193	1	Manifold-Intake
❸❹51 ❺❻	692137	1	Gasket-Intake
❽54	691148	1	Screw
❽192	691986	1	Adjustor-Arm, Rocker
❽238	691843	1	Cap-Valve
❸❺617 ❽	692138	1	Seal-O Ring
❽830	691095	1	Stud-Arm, Rocker
❸❹868 ❽	690968	1	Seal-Valve
❽883	692236	1	Gasket-Exhaust
❽914	690960	1	Screw
❸❽1022	272475	1	Gasket-Cover, Rocker
❽1023	692492	1	Cover-Rocker

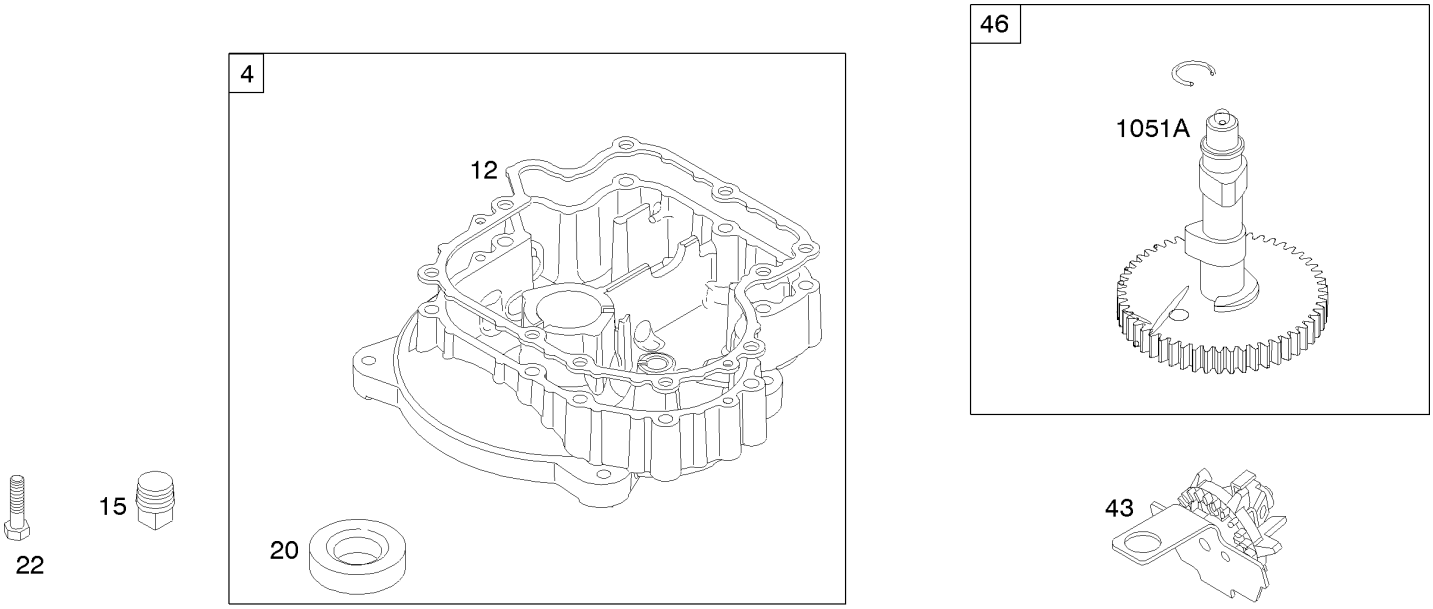
Ref	Part No.	Qty.	Description
❽1026	692003	1	Rod–Push
❶❽	692011	1	Rod–Push
❽1029	691751	1	Arm-Rocker
❽1034	690822	1	Guide-Rod, Push



Assemblies include all parts shown in frames.

Crankshaft Assembly
Briggs and Stratton 280h07-0166-e1

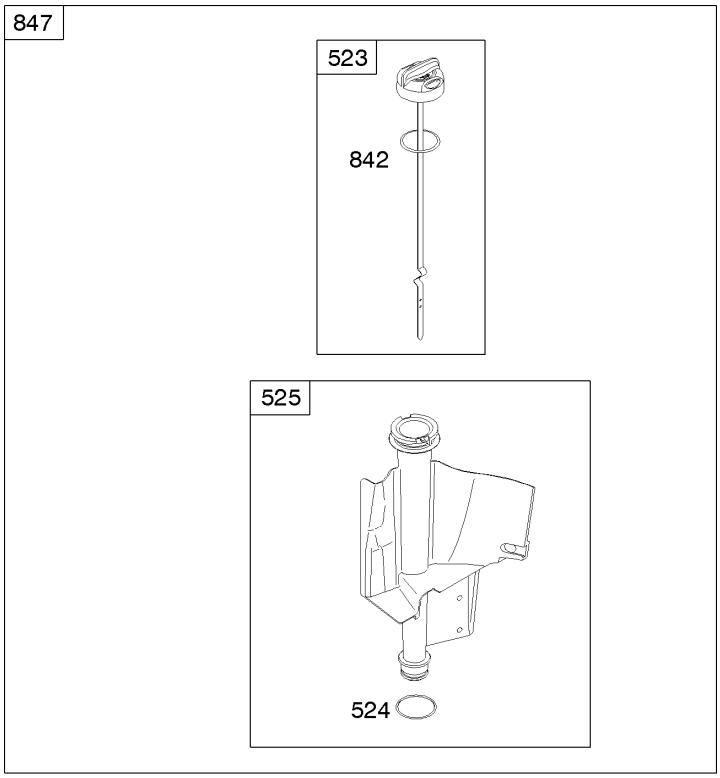
Ref	Part No.	Qty.	Description
❽16	697127	1	Crankshaft
❽24	222698	1	Key
❽25	698371	1	Piston ASM (Standard)
❽	698393	1	Piston ASM (.010 Oversize)
❽	698394	1	Piston ASM (.020 Oversize)
❽	698395	1	Piston ASM (.030 Oversize)
❽26	697375	1	Ring Set (Standard)
❽	698396	1	Ring Set (.010 Oversize)
❽	698397	1	Ring Set (.020 Oversize)
❽	698398	1	Ring Set (.030 Oversize)
❽27	698469	1	Lock-Pin, Piston
❽28	697099	1	Pin-Piston (STD)
❽29	697126	1	Rod–Connecting (Standard)
❽	697263	1	Rod-Connecting (.020In Undersize)
❽32	692852	1	Screw
❽146	691639	1	Key-Timing
❽741	697128	1	Gear-Timing
❽757	697607	1	Link-Counterweight
❽758	697134	1	Counterweight
❽759	697392	1	Pin-Counterweight
❽1270	697156	1	Plug-Counterweight, Avs



Assemblies include all parts shown in frames.

Crankcase Assembly
Briggs and Stratton 280h07-0166-e1

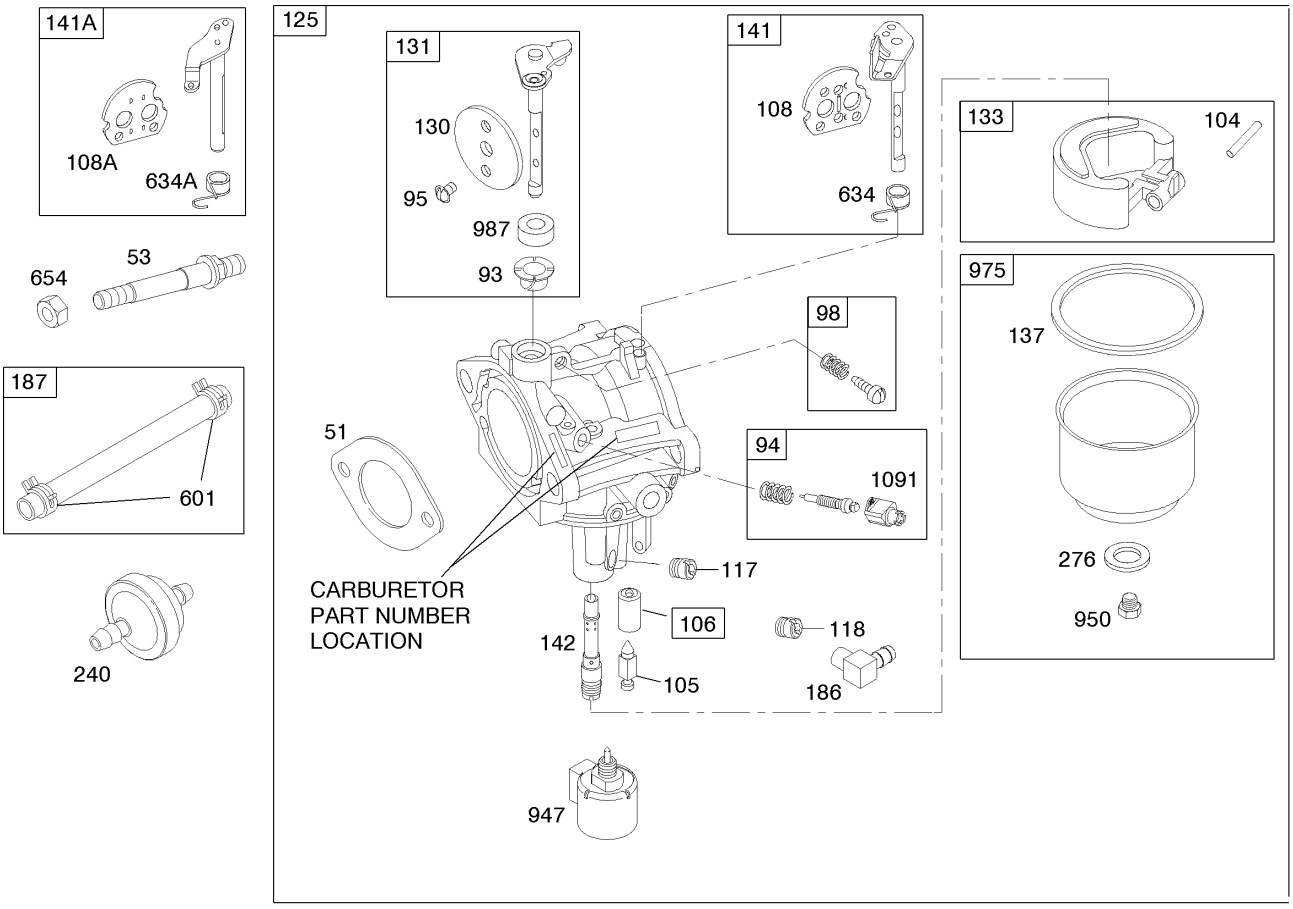
Ref	Part No.	Qty.	Description
❽4	697106	1	Sump-Engine
❸❽12	697110	1	Gasket-Crankcase
❽15	690946	1	Plug-Drain, Oil
❸❽20	690947	1	Seal-Oil
❽22	692125	1	Screw
❽43	691968	1	Slinger-Governor, Oil
❽46	698577	1	Camshaft
❽1051A	698802	1	Ring-Retaining



Assemblies include all parts shown in frames.

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

Ref	Part No.	Qty.	Description
❽523	697086	1	Dipstick
❸❻524	691032	1	Seal-O Ring
❽525	697184	1	Tube-Dipstick
❸❽842	691031	1	Seal-O Ring
❻847	697611	1	Dipstick And Tube ASM

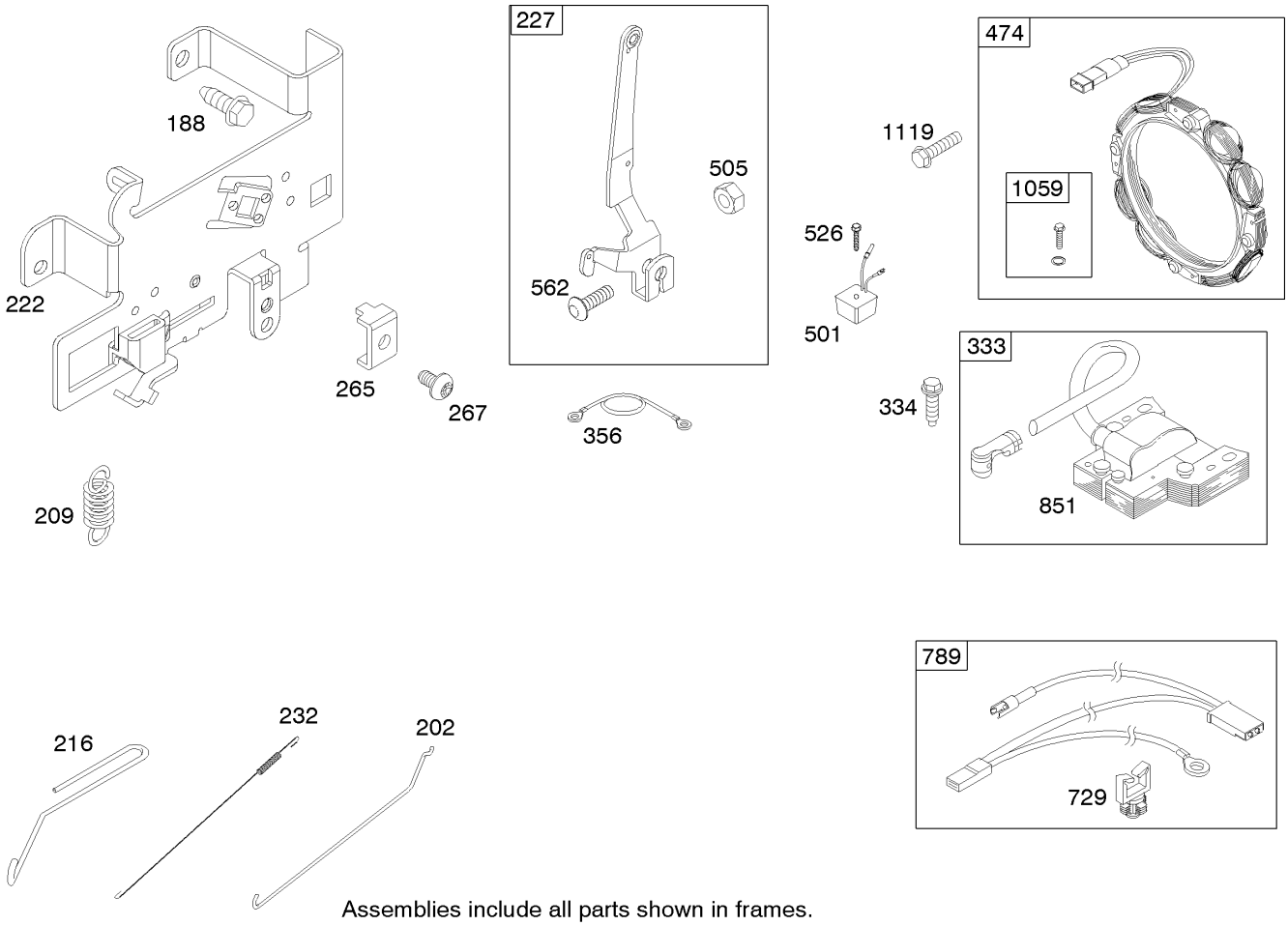


Assemblies include all parts shown in frames.

Carburetor Assembly
Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
❸❹51 ❺❻	692137	1	Gasket-Intake
❽53	690227	1	Stud
❺❽93	690602	1	Bushing-Shaft, Throttle
❽94	498030	1	Idle Mixture Kit
❺❽95	691636	1	Screw
❽98	495800	1	Idle Speed Kit
❺❽104	690525	1	Pin-Hinge, Carburetor Float
❺❽105	231855	1	Valve-Needle, Float
❺❽106	690577	1	Seat-Inlet
❽108	690464	1	Valve–Choke
❽108A	692344	1	Valve-Choke
❺❽117	694352	1	Jet-Main (STD)
❽118	697228	1	Jet-Main (High Altitude)
❽125	697190	1	Carburetor
❽130	691750	1	Valve-Throttle
❽131	494379	1	Throttle Shaft Kit
❽133	494381	1	Float-Carburetor
❺❻137 ❽	281165	1	Gasket-Bowl, Float
❽141	495097	1	Choke Shaft Kit
❽141A	495931	1	Choke Shaft Kit
❺❽142	697140	1	Nozzle-Carburetor
❽186	692317	1	Connector-Hose

Ref	Part No.	Qty.	Description
❽187	697098	1	Line-Fuel
❽240	394358	1	Filter-Fuel
❺❻276 ❽	692255	1	Washer-Sealing
❽601	95162	1	Clamp-Hose
❺❽634	690801	1	Spring / Seal ASM
❺❽634A	690802	1	Spring And Seal ASM
❽654	690958	1	Nut
❽947	694393	1	Solenoid-Fuel
❽950	691657	1	Screw
❽975	495933	1	Bowl-Float
❺❽987	691326	1	Seal-Shaft, Throttle
❽1091	691333	1	Cap-Limiter

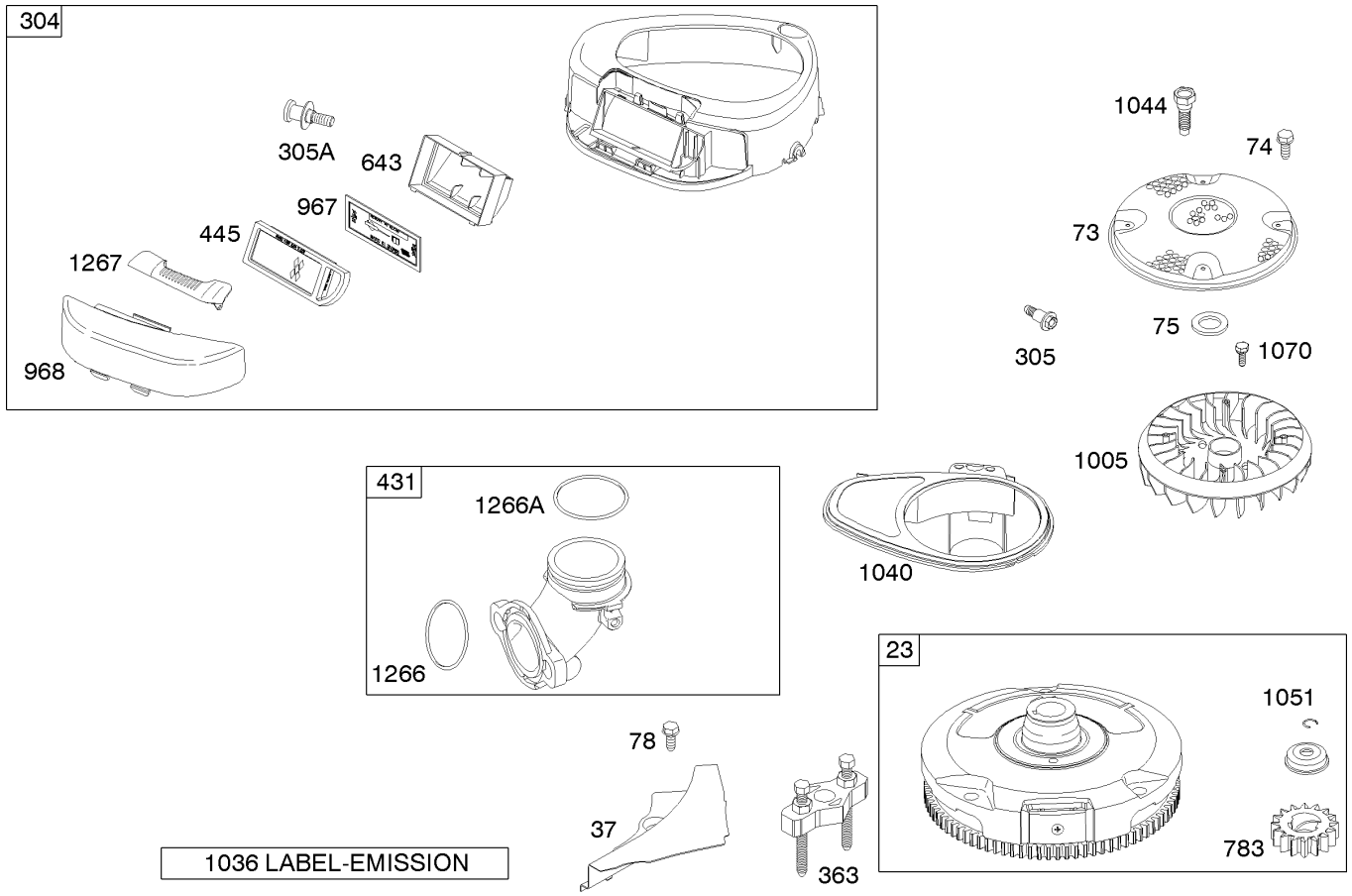


Assemblies include all parts shown in frames.

Governor Assembly
Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
❽188	691693	1	Screw
❽202	691841	1	Link-Governor, Mechanical
❽209	692208	1	Spring-Governor
❽216	691840	1	Link-Choke
❽222	694042	1	Bracket-Control
❽227	691374	1	Lever-Control, Governor
❽232	691842	1	Spring-Link, Governor
❽265	691024	1	Clamp-Casing
❽267	695134	1	Screw
❽333	492341	1	Armature-Magneto
❽334	691061	1	Screw
❽356	697089	1	Stop-Wire
❽474	696457	1	Alternator
❽	696458	1	Alternator
❽501	691188	1	Regulator
❽501	691185	1	Regulator
❽505	691251	1	Nut
❽526	697088	1	Screw
❽	697348	1	Screw
❽562	691119	1	Screw
❽729	691335	1	Clip–Wire
❽789	692037	1	Wiring-Harness
❽851	692424	1	Terminal–Spark Plug
❽1059	698516	1	Screw And Washer Kit

Ref	Part No.	Qty.	Description
❽1119	691183	1	Screw

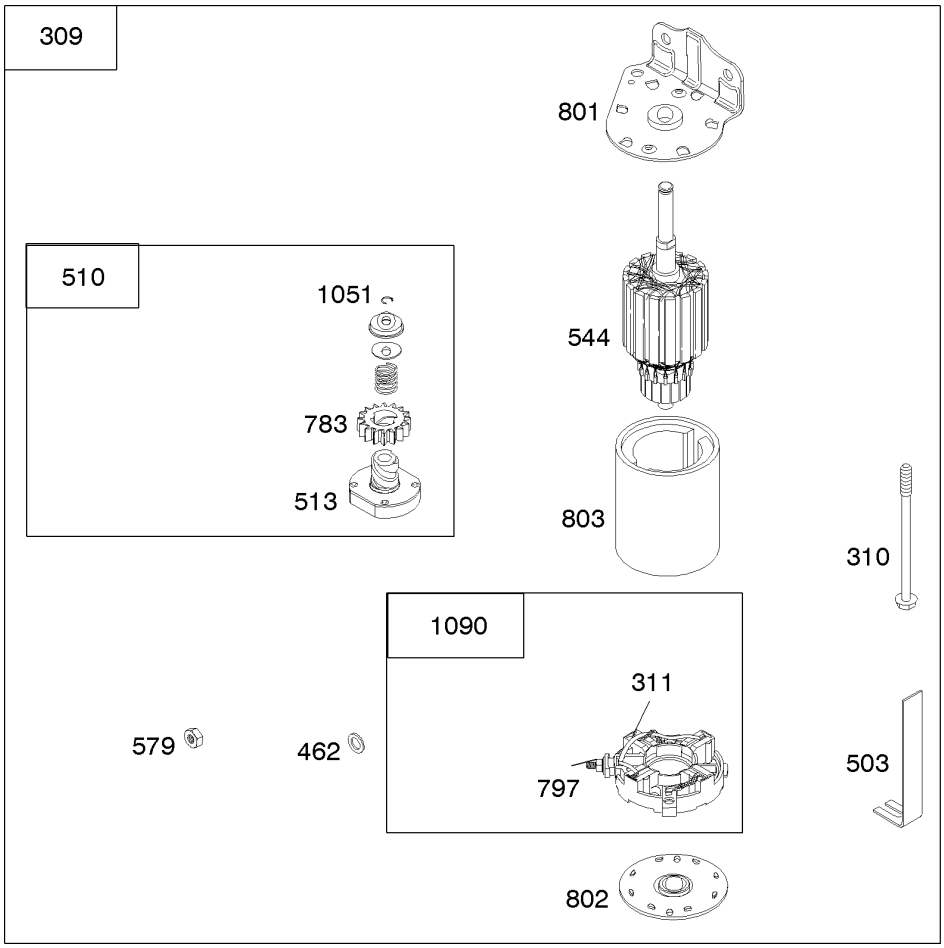


Assemblies include all parts shown in frames.

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

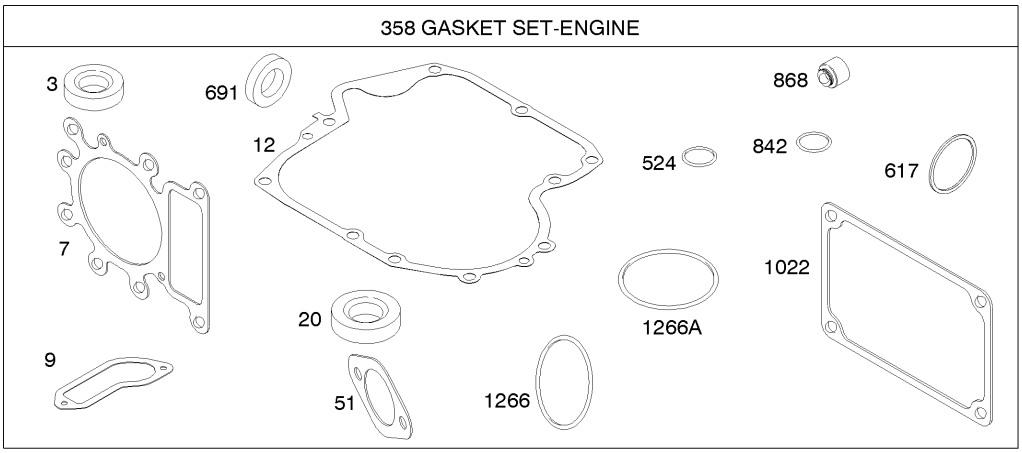
Ref	Part No.	Qty.	Description
❽23	693556	1	Flywheel
❽37	697352	1	Guard-Flywheel
❽73	697384	1	Screen-Rotating
❽74	697897	1	Screw
❽75	690582	1	Washer-Flywheel
❽78	691003	1	Screw
❽304	698599	1	Housing-Blower
❽305	697102	1	Screw
❽305A	697103	1	Screw
❽363	19203	1	Puller-Flywheel
❽431	697122	1	Elbow-Intake
❽445	698083	1	Filter-Cartridge, Air Cleaner
❽643	698401	1	Retainer-Filter, Air
❽783	693713	1	Gear-Pinion
❽967	697015	1	Filter-Cleaner, Pre
❽968	698403	1	Cover–Cleaner, Air
❽1005	697853	1	Fan-Flywheel
❽1036	695700	1	Label–Emission
❽1040	698368	1	Plate-Trim
❽1044	691658	1	Screw-Crankshaft Extension
❽1051	691265	1	Ring-Retaining
❽1070	690372	1	Screw
❸❽1266	691917	1	Seal-O Ring
❸❽1266A	697123	1	Seal-O Ring

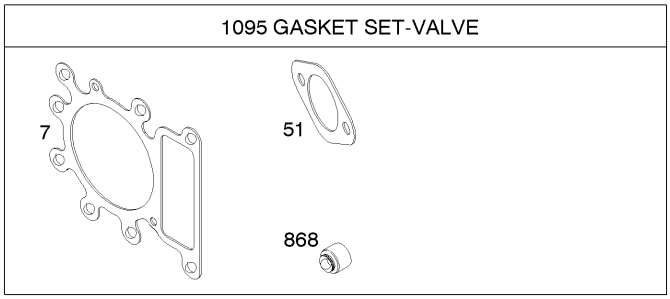
Ref	Part No.	Qty.	Description
❽1267	697419	1	Latch-Housing, Blower



Starter Assembly
Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
❽309	693551	1	Motor-Starter
❽310	690323	1	Bolt
❽311	497608	1	Brush Set
❽462	691261	1	Washer
❽503	691532	1	Strap-Starter
❽510	693699	1	Drive-Starter
❽513	692024	1	Clutch-Drive
❽544	692034	1	Armature-Starter
❽579	691029	1	Nut
❽697	690372	1	Screw
❽729A	691224	1	Clip-Wire
❽729B	694123	1	Clip–Wire
❽783	693713	1	Gear-Pinion
❽797	693167	1	Nut
❽801	691283	1	Cap-Drive
❽802	691286	1	Cap-End
❽803	693757	1	Housing-Starter
❽1051	691265	1	Ring-Retaining
❽1090	691293	1	Retainer-Brush

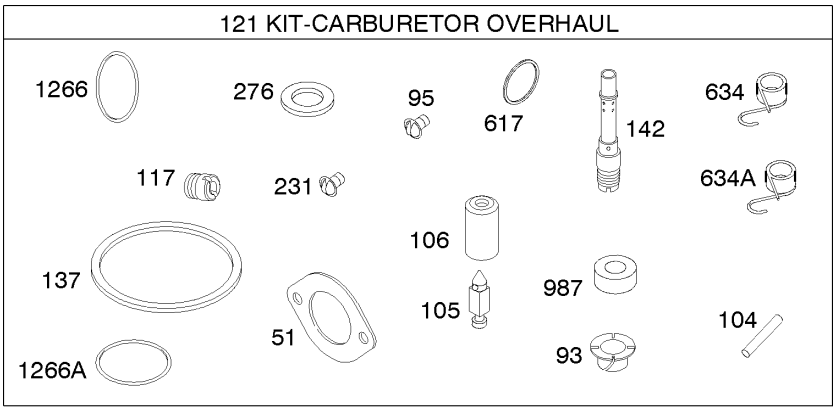


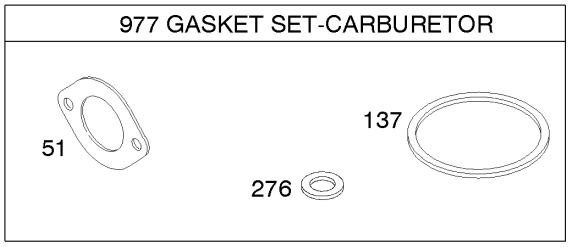


Assemblies include all parts shown in frames.

Gasket Assembly
Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
❸❽3	391086	1	Seal-Oil
❸❽7	273280	1	Gasket-Head, Cylinder
❸❽9	697109	1	Gasket-Breather
❸❽12	697110	1	Gasket-Crankcase
❸❽20	690947	1	Seal-Oil
❸❹51 ❺❻	692137	1	Gasket-Intake
❽358	697151	1	Engine Gasket Set
❸❹617 ❺❽	692138	1	Seal-O Ring
❸❽524	691032	1	Seal-O Ring
❸❽691	692407	1	Seal-Shaft, Governor
❸❽842	691031	1	Seal-O Ring
❸❹868 ❽	690968	1	Seal-Valve
❸❽1022	272475	1	Gasket-Cover, Rocker
❽1095	691581	1	Valve Gasket Set
❸❺1266 ❽	691917	1	Seal-O Ring
❸❺1266A ❽	697123	0	Seal-O Ring





Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly
Briggs and Stratton 280h07-0166-e1

Ref	Part No.	Qty.	Description
❸❹51 ❺❻	692137	1	Gasket-Intake
❺❽93	690602	1	Bushing-Shaft, Throttle
❺❽95	691636	1	Screw
❺❽104	690525	1	Pin-Hinge, Carburetor Float
❺❽105	231855	1	Valve-Needle, Float
❺❽106	690577	1	Seat-Inlet
❺❽117	694352	1	Jet-Main (STD)
❽121	697154	1	Carburetor Overhaul Kit
❺❻137 ❽	281165	1	Gasket-Bowl, Float
❺❽142	697140	1	Nozzle-Carburetor
❺❽231	691636	1	Screw
❺❻276 ❽	692255	1	Washer-Sealing
❸❺617 ❽	692138	1	Seal-O Ring
❺❽634	690801	1	Spring / Seal ASM
❺❽634A	690802	1	Spring And Seal ASM
❽977	690192	1	Carburetor Gasket Set
❺❽987	691326	0	Seal-Shaft, Throttle
❸❺1266 ❽	691917	0	Seal-O Ring
❸❺1266A ❽	697123	1	Seal-O Ring

Attachments and Accessories

For 74402 - TimeCutter Z380 Riding Mower

Product Name	Model/Part
Smooth Caster Wheel Kit	105-1856
Tire Chain Kit	107-1737
Armrest Kit	108-6163
38 Inch Twin Bagger	79215
48 Inch Snow Blade	79216

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