



16-42Z TimeCutter™ Z Riding Mower

Model No. 74330 - 230000001 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	Cylinder Assembly Engine Briggs and Stratton 286H77-0165-E1	18
Control Assembly	5	Cylinder Head Assembly Engine Briggs and Stratton 286H77-0165-E1	19
Hydro and Belt Drive Assembly	6	Crankshaft Assembly Engine Briggs and Stratton 286H77-0165-E1	20
Engine Assembly	7	Crankcase Assembly Engine Briggs and Stratton 286H77-0165-E1	21
42in Deck Spindle and Belt Drive Assembly	9	Oil Filter, Tube and Pump Assembly Engine Briggs and Stratton 286H77-0165-E1	22
42in Deck Assembly	10	Carburetor Assembly Engine Briggs and Stratton 286H77-0165-E1	23
Electrical Assembly	11	Governor Assembly Engine Briggs and Stratton 286H77-0165-E1	24
Housing Assembly RH Hydrostat No. 105-3491	12	Blower Housing Assembly Engine Briggs and Stratton 286H77-0165-E1	25
Cylinder Block Assembly RH Hydrostat No. 105-3491	13	Starter Assembly Engine Briggs and Stratton 286H77-0165-E1	26
Fan and Pulley Assembly RH Hydrostat No. 105-3491	14	Gasket Assembly Engine Briggs and Stratton 286H77-0165-E1	27
Housing Assembly LH Hydrostat No. 105-3492	15	Carburetor Overhaul Kit Assembly Engine Briggs and Stratton 286H77-0165-E1	28
Cylinder Block Assembly LH Hydrostat No. 105-3492	16		
Fan and Pulley Assembly LH Hydrostat No. 105-3492	17		

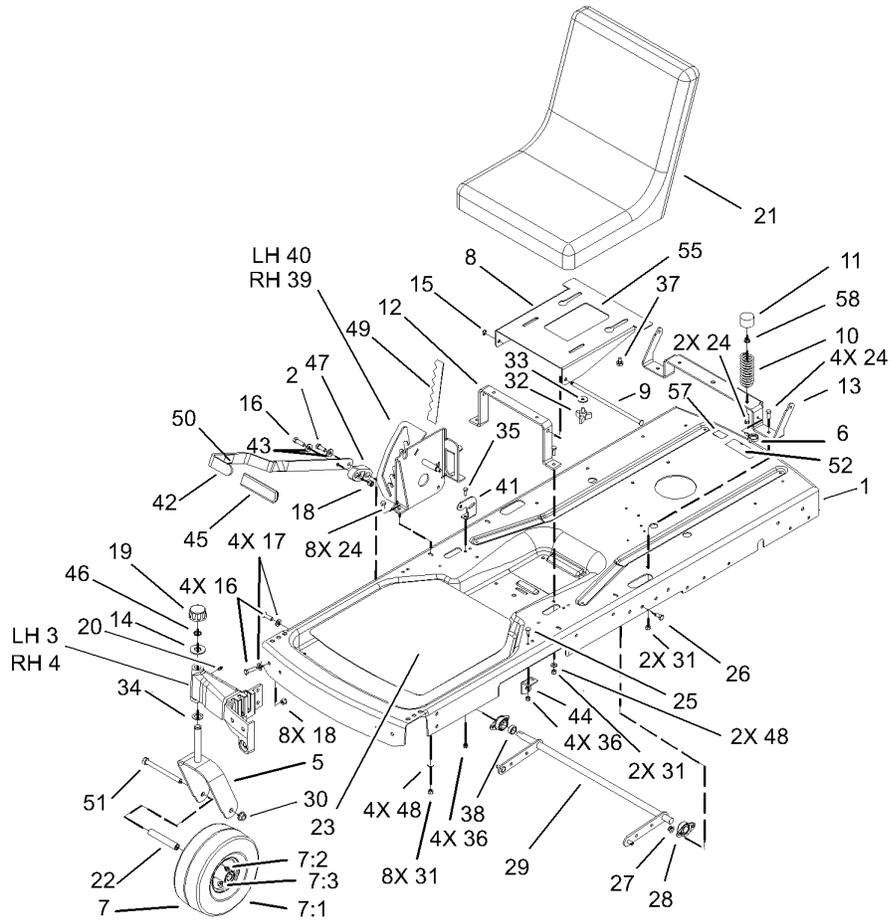
Part Description Abbreviations

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

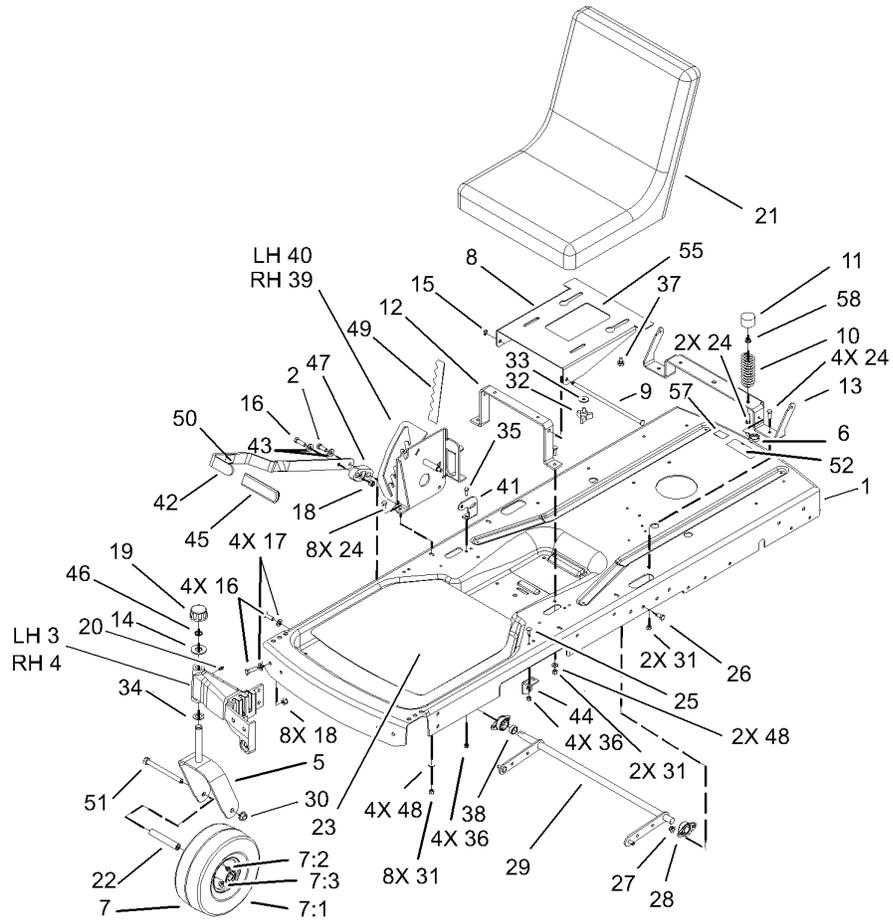
- | | |
|---|---|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Included in Engine Gasket Set-Ref. 358. | ❹ Included in Valve Gasket Set-Ref. 1095. |
| ❺ Included in Carburetor Overhaul Kit-Ref. 121. | ❻ Included in Carburetor Gasket Set-Ref. 977. |
| ❼ Obtain from your local Briggs & Stratton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



Frame Assembly

Ref	Part No.	Qty.	Description
1	105-3489-01	1	Frame
2	323-6	1	Screw-HH
3	105-6986-01	1	Caster-LH
4	105-6985-01	1	Castor-RH
5	106-2196-01	2	Caster Fork ASM
6	105-1853	1	Clamp-Hose
7	105-3471	2	Front Wheel And Tire ASM
7:1	105-1943	1	Tire
7:2	302-11	1	Fitting-Lube, 45 DEG
7:3	232-27	1	Stem-Valve
1	93-4244	1	Tube-Inner (W/Valve)
8	105-6953-03	1	Bracket-Seat
9	105-6955	1	Pin-Pivot
10	92-7054	2	Spring-Compression
11	701178	2	Cap-Protector
12	105-6954-03	1	Brace-Seat, Front
13	106-2210-03	1	Brace-Seat, Rear
14	28-2480	2	Washer
15	105-7004	1	E-Ring
16	323-7	9	Screw-HH
17	3256-24	8	Washer-Flat
18	3296-39	9	Nut-Lock, NI
19	61-9780	2	Cap-Hub
20	302-5	2	Fitting-Grease

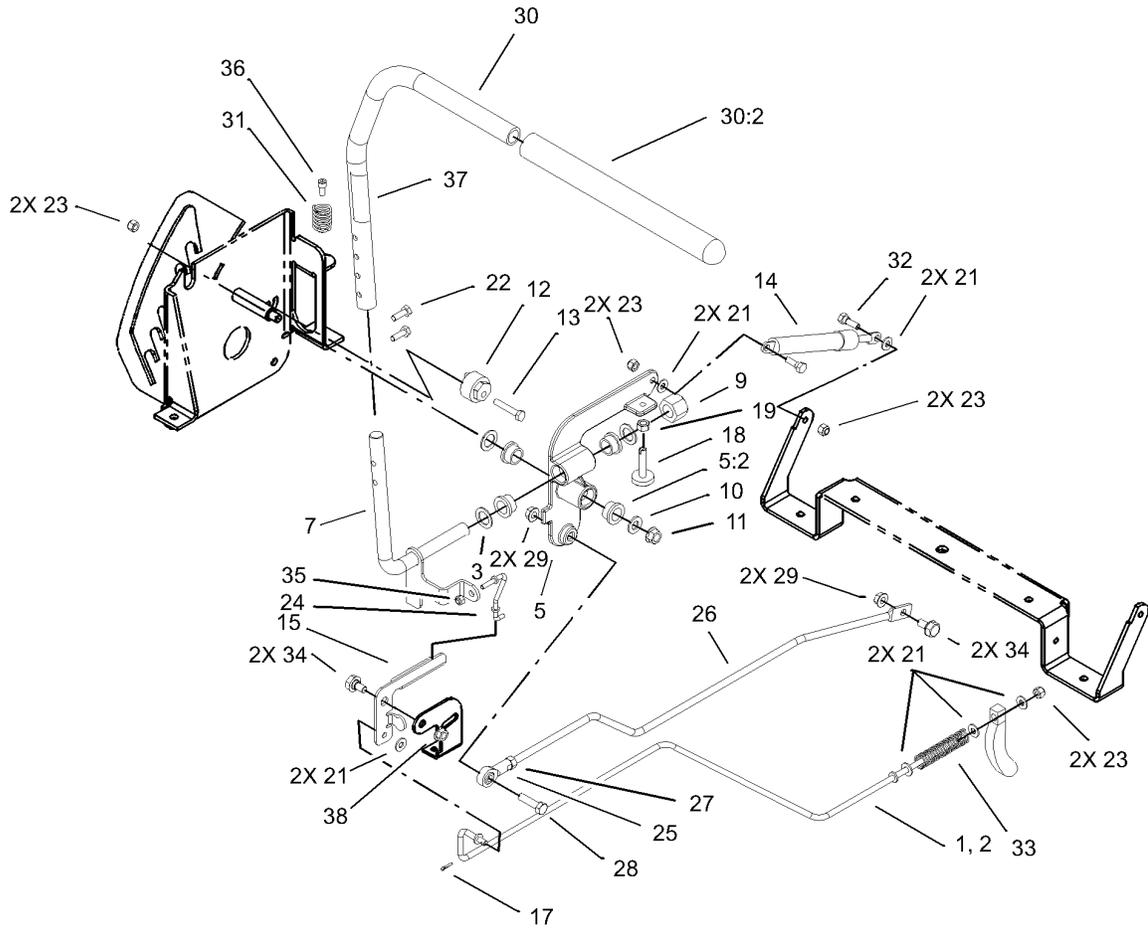
Ref	Part No.	Qty.	Description
21	105-6962	1	Seat
22	104-3667	2	Spanner-Wheel
23	105-3460	1	Pad-Antiskid
24	322-4	14	Screw-HH
25	3229-1	4	Screw-CARR
26	323-4	4	Screw-HH
27	3290-357	4	Nut-HHF, Whiz
28	1-633102	2	Bearing-Flange, Side
29	105-3499-03	1	Lift Arm ASM
30	32128-23	2	Nut-HF
31	3296-29	12	Nut-Lock, NI
32	92-9674	2	Knob
33	5-4460	2	Washer-Pivot
34	3-6498	2	Washer-Thrust
35	321-4	4	Screw-HH
36	3296-42	8	Nut-Lock, NI
37	37-8770	2	Bolt-Shoulder
38	106-2222	1	Spacer
39	106-2158-03	1	RH Plate ASM
40	106-2159-03	1	LH Plate ASM
41	106-2180	2	Bracket-Bellcrank
42	105-3435-03	1	Lever-Lift
43	98-5975	2	Washer-Belleville
44	105-3439	2	Bracket-Lift



Frame Assembly (continued)

Ref	Part No.	Qty.	Description
45	105-3450	1	Grip-Lever, Lift
46	32151-103	2	Ring-Retaining, EXT
47	106-2211	1	Block-Lift
48	3256-23	6	Washer-Flat
49	106-2223	1	Decal-HOC
50	106-8743	1	Decal
51	325-22	2	Screw-HH
52	106-7026	1	Decal-Transport
55	106-8716	1	Decal-Services
58	32128-25	2	Nut-HF

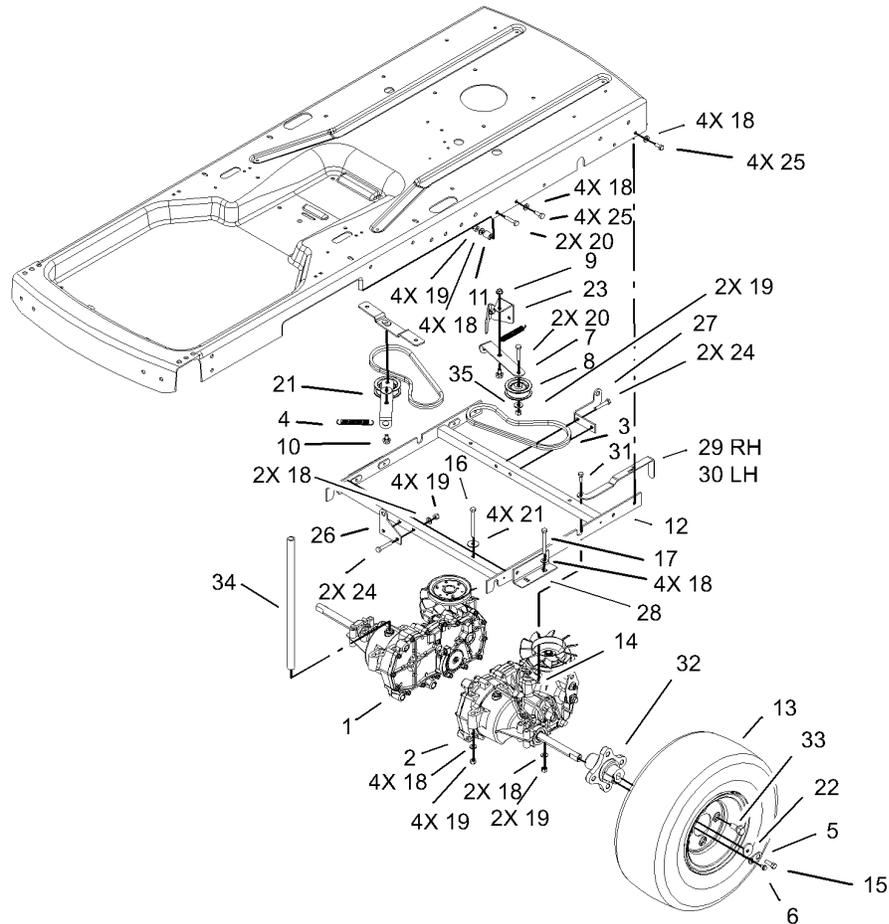
--	--	--	--



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
5	106-8671	1	RH Actuator Arm W/Bushing ASM
5:2	105-3455	4	Bushing
6	106-8672	1	LH Actuator Arm W/Bushing ASM
6:2	105-3455	4	Bushing
7	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	32128-21	2	Nut-HF
12	105-3485	2	Bushing-Eccentric
13	321-9	2	Screw-HH
14	103-2913	2	Damper-Control, Motion
15	106-2181	2	Bellcrank
17	3272-5	2	Pin-Cotter
18	105-3486	2	Stop-Adjustment
19	3217-6	2	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

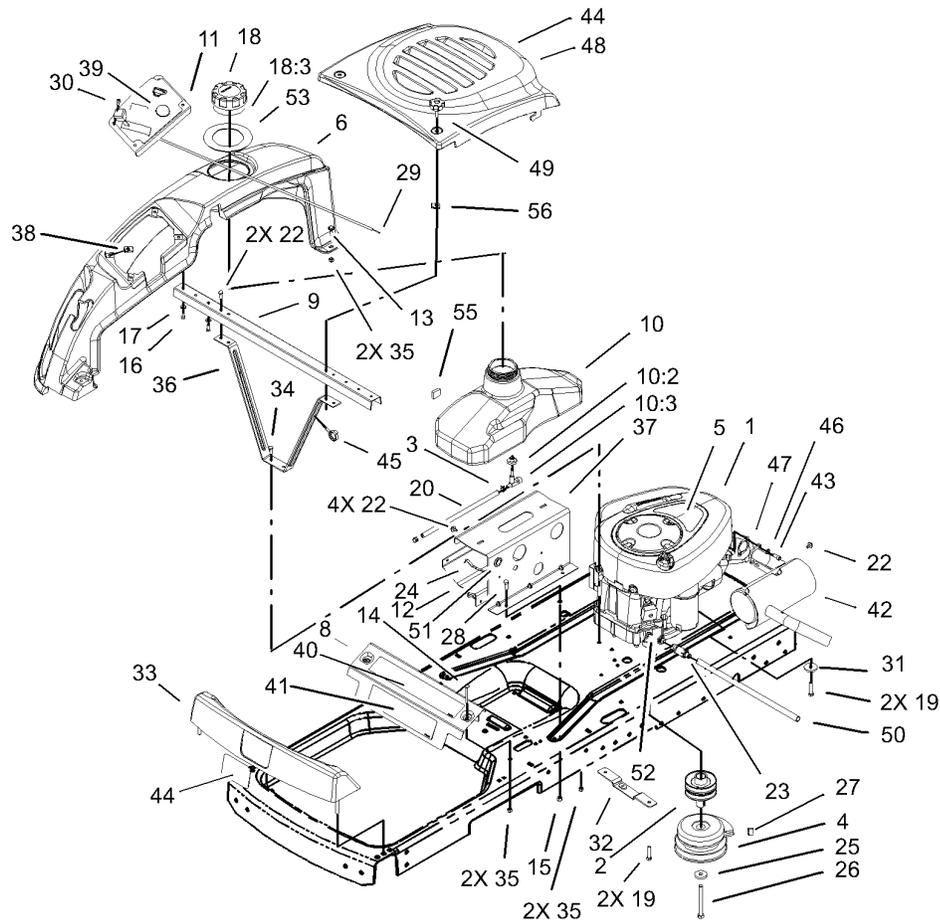
Ref	Part No.	Qty.	Description
26	105-7048	2	Rod-Hydro
27	3219-2	2	Nut-Hex
28	322-6	2	Screw-HH
29	32128-20	4	Nut-HF
30	106-2242	2	Handle ASM
30:2	1-633257	1	Grip-Control, Motion
31	105-3469	2	Spring-Compression
32	106-2214	4	Bolt-Shoulder
33	105-3465	2	Spring-Compression
34	37-8771	4	Bolt-Shoulder
35	3296-2	2	Nut-Lock
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	105-3491	1	Hydrostat - RH
2	105-3492	1	Hydrostat - LH
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	95-8868-03	2	Tube-Stop-Black
12	106-2170-01	1	Hydro Mount ASM
13	106-7004	2	Wheel And Tire ASM
14	3296-42	2	Nut-Lock, NI
15	3210-5	2	Screw-HH
16	322-20	4	Screw-HH
17	322-13	4	Screw-HH
18	3256-23	24	Washer-Flat
19	3296-29	16	Nut-Lock, NI
20	322-7	4	Screw-HH
21	5-4460	5	Washer-Pivot
22	106-7001	2	Washer-Wheel
23	105-3473	1	Stop - Clutch
24	322-9	4	Screw-HH

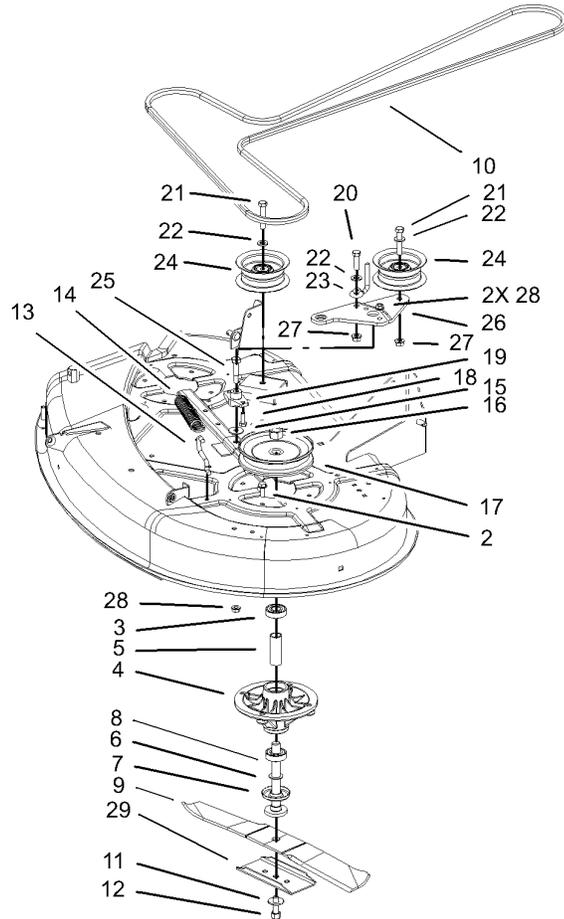
Ref	Part No.	Qty.	Description
25	322-4	8	Screw-HH
26	105-7049	1	Bracket-Spring
27	105-7046	1	Bracket-Spring
28	105-7039-01	2	Support-Hydro
29	106-2189	1	Arm - Bypass, RH
30	106-2192	1	Arm - Bypass, LH
31	106-2214	2	Bolt-Shoulder
32	106-6987-03	2	Hub-Machined
33	71-4450	8	Bolt-Lug
34	106-7002	2	Vent Hose ASM
34:1	107-1701	2	Cap Vent ASM
35	3256-3	2	Washer-Flat



Engine Assembly

Ref	Part No.	Qty.	Description
1		1	Engine-Briggs And Stratton, 286H77-0165-E1
2	105-3472	1	Pulley-Engine
3	2412-98	2	Clamp
4	104-3334	1	Clutch-Electric
5	106-6409	1	Decal-Engine
6	106-2161	1	Cover-Side, RH
7	106-2162	1	Cover-Side, LH
8	106-2164-03	1	Bracket-Support, Front
9	106-2165-03	1	Bracket-Support, Rear
10	105-3464	1	Gas Tank ASM
10:2	46-6560	1	Bushing
10:3	104048	1	Valve-Fuel
11	106-2167-03	1	Panel-Control
12	105-3453-03	1	Plate-Support
13	11-9030	2	Screw-Shoulder
14	3229-7	2	Screw-CARR
15	3296-29	2	Nut-Lock, NI
16	46-8090	4	Screw-Plastite
17	3256-22	4	Washer-Flat
18	88-3980	1	Gas Cap ASM
18:3	88-4010	1	Gasket-Cap, Gas
19	322-7	4	Screw-HH
20	106-8720	1	Hose-Fuel

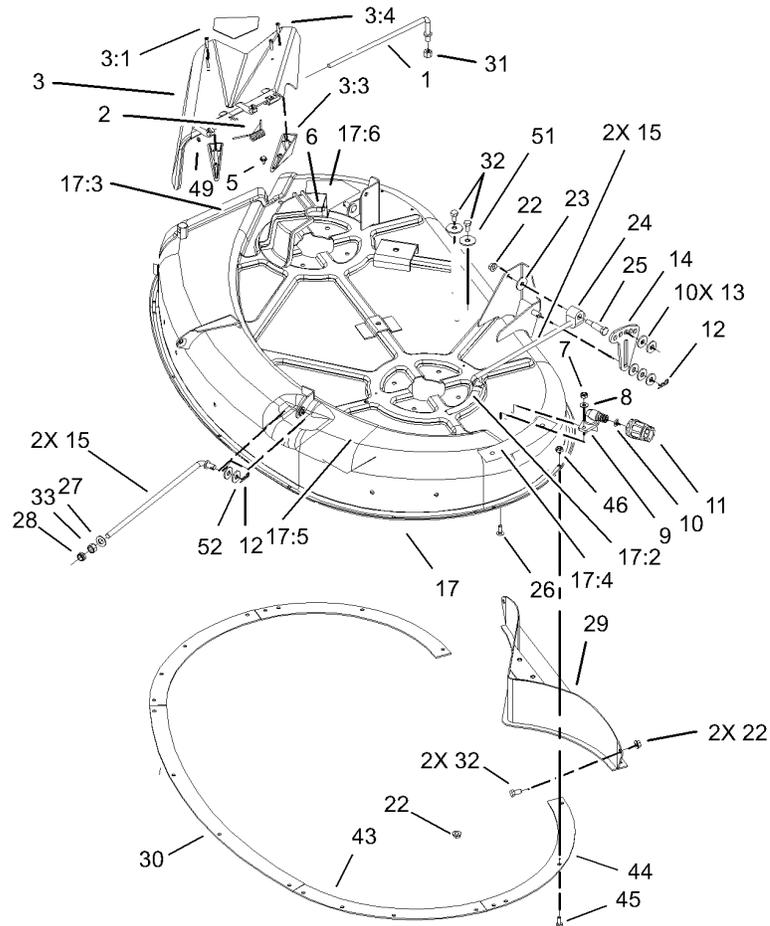
Ref	Part No.	Qty.	Description
22	46-8560	7	Screw-HHF
23	92-6877	1	Valve-Drain, Oil
24	609830	2	Spring
25	112843	1	Washer
26	3212-16	1	Screw-HH
27	98-5023	1	Bumper
28	322-4	2	Screw-HH
29	104-3626	1	Cable-Throttle
30	3258-166	4	Screw-PRH
31	62-7190	2	Spacer-Steel
32	106-2156	1	Plate-Mount, Idler
33	105-6965	1	Footrest ASM
34	321-4	2	Screw-HH
35	3296-42	6	Nut-Lock, NI
36	106-6994-03	1	Brace ASM
37	106-2193-03	1	Plate-Tank
38	107069	4	Clip
39	106-2224	1	Decal-Control
40	106-2225	1	Decal - Instruction
41	106-6992	1	Decal
42	106-7007	1	Muffler
43	3274-10	2	Screw-HSH
44	105-6971	2	Decal
45	105-1853	2	Clamp-Hose



42in Deck Spindle and Belt Drive Assembly

Ref	Part No.	Qty.	Description
2	32144-41	8	Screw-Taptite
3	100-1048	4	Bearing-Ball
4	88-4510	2	Housing-Spindle
5	62-3661	2	Spacer-Bearing
6	80-4380	2	Spacer
7	80-4360	2	Shield-Bearing
8	80-4341	2	Shaft-Spindle
9	106-2247-03	2	Blade
10	106-2173	1	Belt-V
11	3290-465	2	Washer-Belleville
12	26-0671	2	Screw-Blade
13	88-5970	1	Hook-Return, Spring
14	106-2177	1	Spring-Extension
15	5-4460	1	Washer-Pivot
16	3219-6	2	Nut-Hex
17	88-5330	2	Pully-Deck
18	322-4	2	Screw-HH
19	88-4980	1	Bushing-Arm, Idler
20	323-7	1	Screw-HH
21	323-10	2	Screw-HH
22	3256-24	3	Washer-Flat
23	88-5070	1	Guide-Idler, Belt
24	88-5630	2	Pulley-Idler, Flat
25	7-0030	1	Bolt-Shoulder

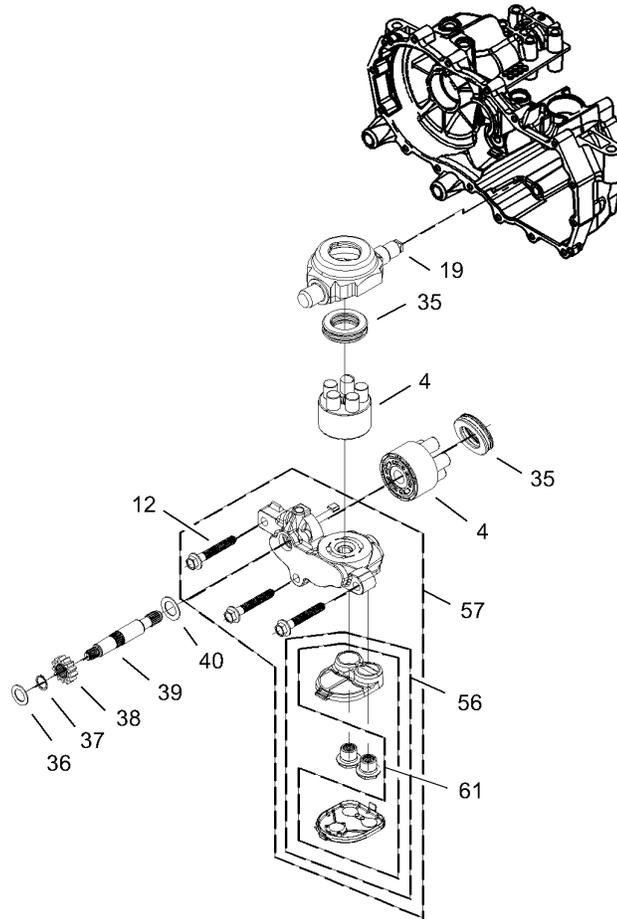
Ref	Part No.	Qty.	Description
26	106-6995-01	1	Arm- Idler
27	32128-21	2	Nut-HF
28	32128-25	3	Nut-HF
29	106-2248-03	2	Stiffener-Blade



42in Deck Assembly

Ref	Part No.	Qty.	Description
1	95-1661	1	Rod-Pivot
2	57-6950	1	Spring
3	106-8739	1	42In Deflector ASM
3:1	93-1122	1	Decal-Danger
3:3	93-7696	2	Kicker
3:4	93-0231	4	Screw-PPH
4	88-4030	1	Guide-Belt, LH
5	32104-76	5	Screw
6	88-4020	1	Guide-Belt, RH
7	3296-16	2	Nut-Lock, NI
8	3256-1	2	Washer-Flat
9	95-2747	1	Fitting-Washout
10	46-6290	1	O-Ring
11	95-3270	1	Connector-Hose
12	9335054	8	Pin-Hair
13	80-6990	10	Washer-Hardened
14	88-5570-03	2	Link-Adjusting, HOC
15	105-3437	4	Rod-Hanger
17	106-8731	1	42In Deck ASM
17:2	68-3660	1	Decal-Danger, Shield
17:3	68-3650	1	Decal-Danger, Deflector
17:4	79-3140	1	Decal-Danger
17:5	105-7015	1	Decal-Routing, Belt
17:6	93-1122	1	Decal-Danger

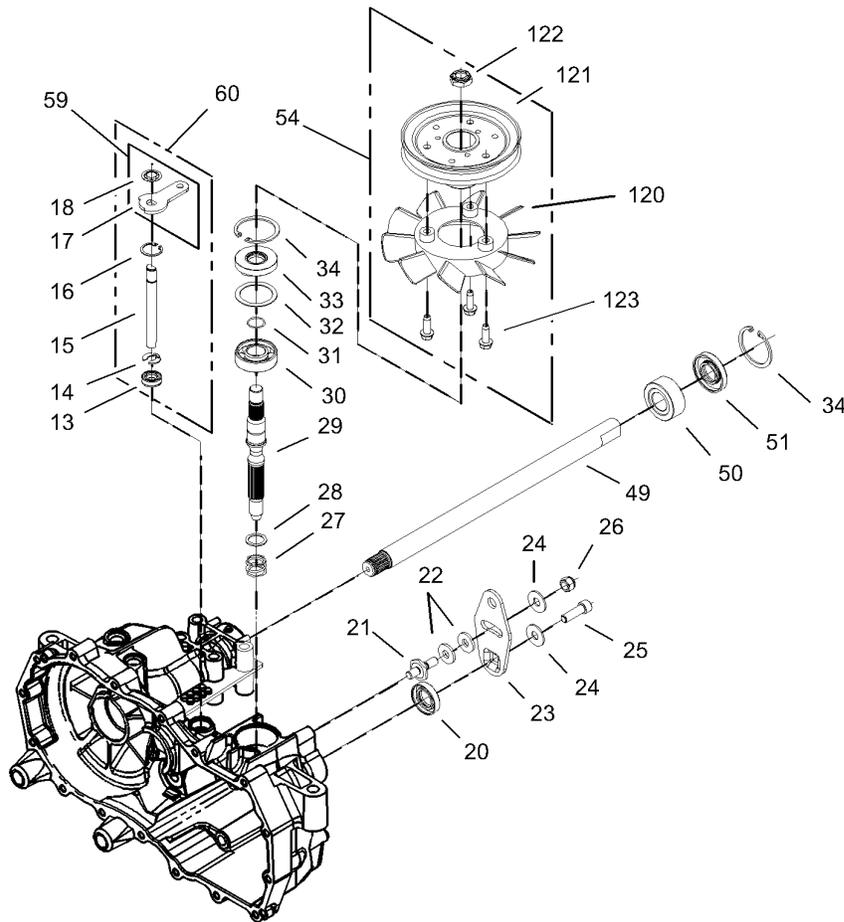
Ref	Part No.	Qty.	Description
22	32128-25	4	Nut-HF
23	5-4460	2	Washer-Pivot
24	88-4230	2	Trunnion-HOC
25	7-0030	2	Bolt-Shoulder
26	3229-1	2	Screw-CARR
27	3256-25	2	Washer-Flat
28	3296-38	2	Nut-Lock, NI
29	106-6983-03	1	Rear Baffle ASM
30	106-6953-01	1	Ring-Blow Out
31	3296-39	1	Nut-Lock, NI
32	322-2	4	Screw-HH
33	3219-4	2	Nut-Hex
43	106-6952-01	2	Ring-Blow Out, Side
44	106-6954-01	2	Ring-Blow Out, Side
45	321-3	19	Screw-HH
46	3296-42	19	Nut-Lock, NI
49	106-8745	1	O-Ring
51	3256-23	2	Washer-Flat
52	3256-4	8	Washer-Flat



Cylinder Block Assembly RH Hydrostat No. 105-3491

Ref	Part No.	Qty.	Description
4	104-2106	1	Cylinder Block ASM
12	94-6926	3	Bolt
19	104-5304	1	Swashplate-Trunnion
35	94-6922	2	Bearing-Thrust
36	104-5339	1	Washer-Flat
37	104-5340	1	Ring-Retaining
38	104-5316	1	Gear-Pinion, 13T
39	106-8683	1	Shaft-Motor
40	104-5360	1	Washer-Shaft, Motor
56	106-8689	1	Filter Kit
57	106-8690	1	LH Center Section Filter Kit
61	106-8693	1	Filter Kit

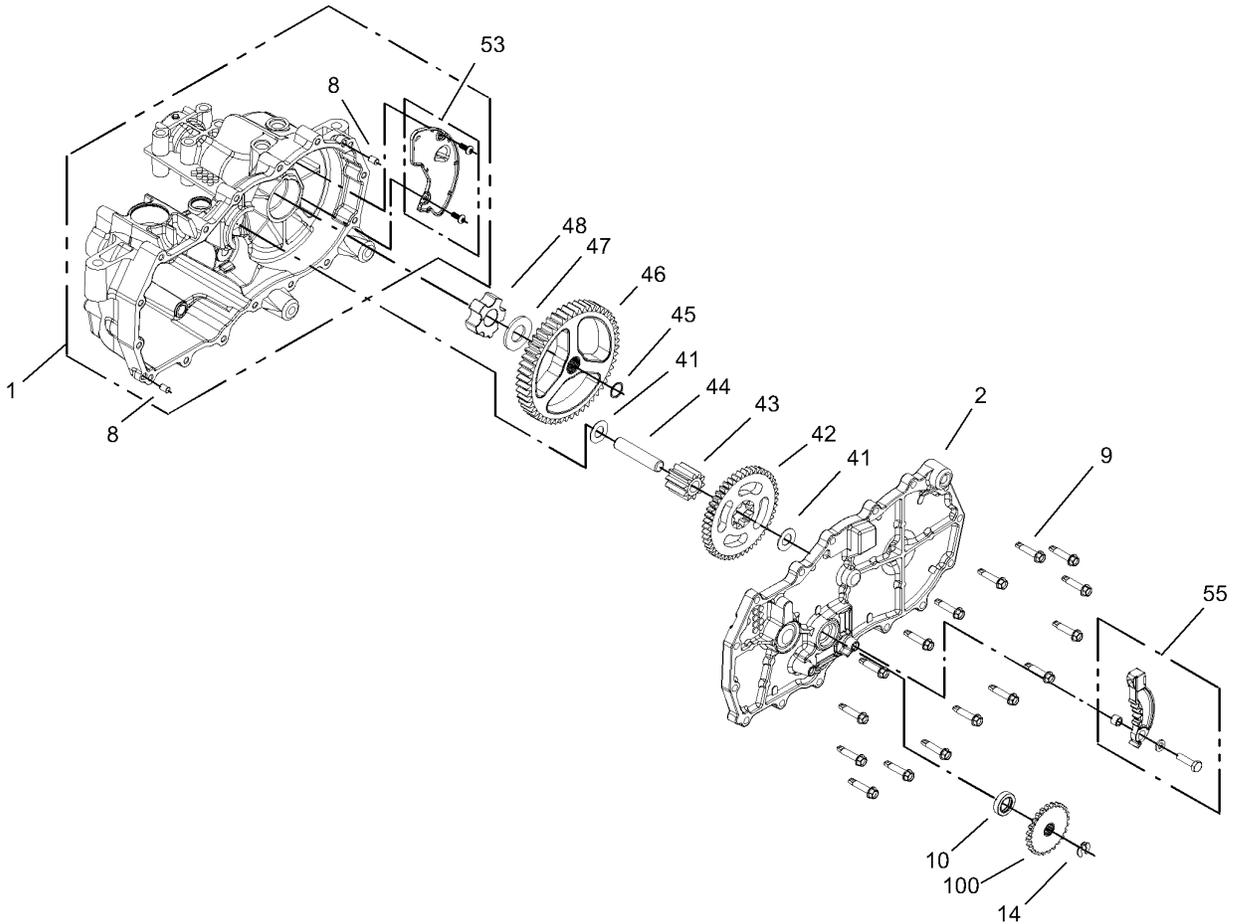
--	--	--	--



Fan and Pulley Assembly RH Hydrostat No. 105-3491

Ref	Part No.	Qty.	Description
13	106-8676	1	Seal-Lip
14	106-8677	1	Ring-Retaining, EXT
15	106-8678	1	Rod-Bypass
16	106-8679	1	Ring-Retaining, Int
17	106-8680	1	Arm-Bypass
18	106-8681	1	Ring-Retaining, EXT
20	104-5313	1	Seal-Lip
21	104-2116	1	Stud
22	105-1873	2	Puck-Friction
23	106-8747	1	Arm-Control
24	5-4460	2	Washer-Pivot
25	106-8682	1	Screw-Sh
26	105-1872	1	Nut
27	94-1936	1	Spring-Block
28	94-1937	1	Washer-Thrust, Block
29	104-5306	1	Shaft-Input
30	104-5311	1	Bearing-Ball
31	104-5307	1	Ring-Retaining
32	104-5308	1	Spacer
33	104-5310	1	Seal-Lip
34	104-5309	2	Ring-Retaining
49	106-8685	1	Axle
50	104-5321	1	Bearing-Sleeve, Outboard
51	104-5322	1	Seal-Lip

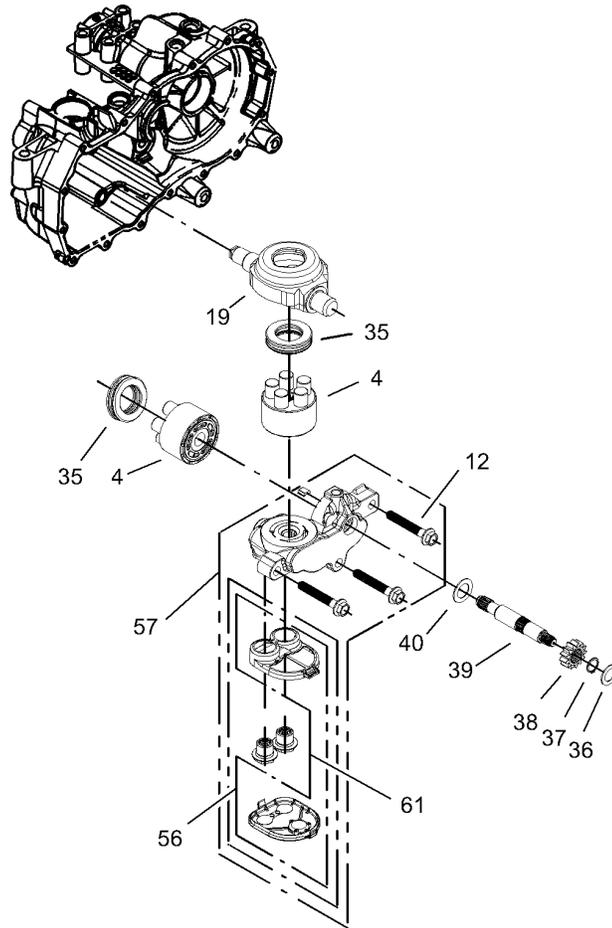
Ref	Part No.	Qty.	Description
54	105-1928	1	Fan Pulley Kit
59	106-8691	1	Bypass Arm Kit
60	106-8692	1	Bypass Arm/Rod Kit
120	105-1927	1	Fan
121	105-1896	1	Pulley
122	105-1875	1	Nut-Lock
123	104-2120	3	Screw



Housing Assembly LH Hydrostat No. 105-3492

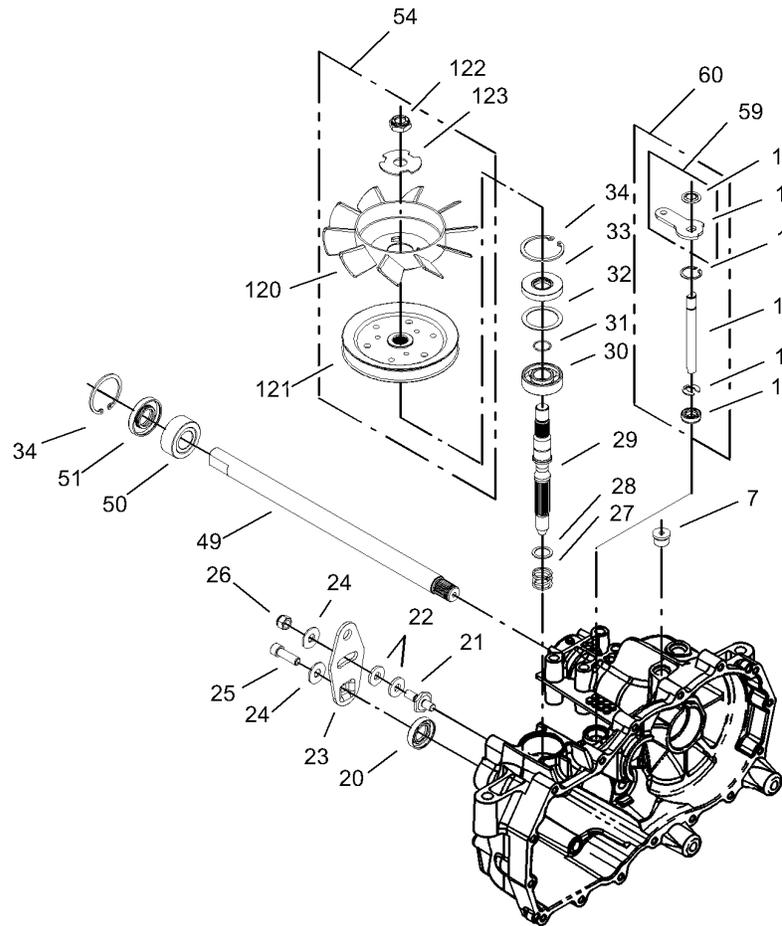
Ref	Part No.	Qty.	Description
1	106-8695	1	RH Main Housing ASM
2	106-8696	1	RH Side ASM
8	9004800-2506	2	Pin-Hydrogear
9	104-5305	16	Screw-HHF
10	104-5347	1	Seal-Oil
41	94-1933	2	Washer
42	104-5317	1	Gear
43	104-5318	1	Gear-Jackshaft, 10T
44	104-5329	1	Pin-Jackshaft
45	104-5328	1	Ring-Retaining, Spiral
46	106-8684	1	Gear-Bull, 52T
47	94-1943	1	Washer
48	104-5320	1	Bearing-Sleeve
52	106-8686	1	Seal Kit
53	106-8697	1	RH Expansion Plate Kit
55	106-8688	1	Brake Arm Kit
58	104-2147	1	Sealant
100	106-8694	1	Disc-Brake, Cog

--	--	--	--



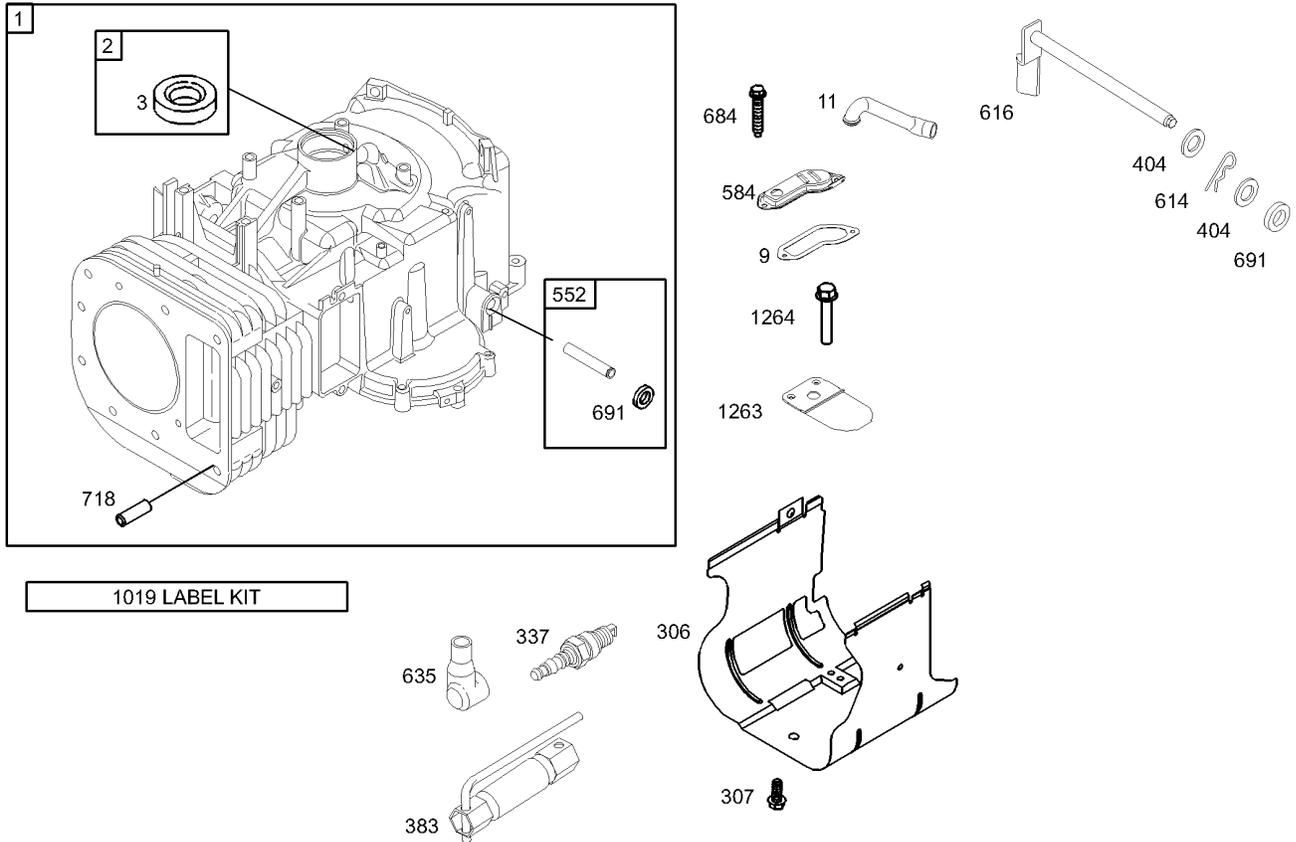
Cylinder Block Assembly LH Hydrostat No. 105-3492

Ref	Part No.	Qty.	Description	
4	104-2106	1	Cylinder Block ASM	
12	94-6926	3	Bolt	
19	104-5304	1	Swashplate-Trunnion	
35	94-6922	2	Bearing-Thrust	
36	104-5339	1	Washer-Flat	
37	104-5340	1	Ring-Retaining	
38	104-5316	1	Gear-Pinion, 13T	
39	106-8683	1	Shaft-Motor	
40	104-5360	1	Washer-Shaft, Motor	
56	106-8689	1	Filter Kit	
57	106-8699	1	RH Center Section Filter Kit	
61	106-8699	1	RH Center Section Filter Kit	



Fan and Pulley Assembly LH Hydrostat No. 105-3492

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
7	104-2189	1	Plug-Thread, Straight	51	104-5322	1	Seal-Lip
13	106-8676	1	Seal-Lip	54	106-8698	1	Fan Pulley Kit
14	106-8677	2	Ring-Retaining, EXT	59	106-8691	1	Bypass Arm Kit
15	106-8678	1	Rod-Bypass	60	106-8692	1	Bypass Arm/Rod Kit
16	106-8679	1	Ring-Retaining, Int	120	110-8566	1	Fan-6 Inch, 10 Blade
17	106-8680	1	Arm-Bypass	121	104-1754	1	Pulley
18	106-8681	1	Ring-Retaining, EXT	122	105-1875	1	Nut-Lock
20	104-5313	1	Seal-Lip	123	104-2120	3	Screw
21	104-2116	1	Stud				
22	105-1873	2	Puck-Friction				
23	106-8747	1	Arm-Control				
24	5-4460	2	Washer-Pivot				
25	106-8682	1	Screw-Sh				
26	105-1872	1	Nut				
27	106-8747	1	Arm-Control				
28	94-1937	1	Washer-Thrust, Block				
29	104-5306	1	Shaft-Input				
30	104-5311	1	Bearing-Ball				
31	104-5307	1	Ring-Retaining				
32	104-5308	1	Spacer				
33	104-5310	1	Seal-Lip				
34	104-5309	2	Ring-Retaining				
49	106-8685	1	Axle				
50	104-5321	1	Bearing-Sleeve, Outboard				

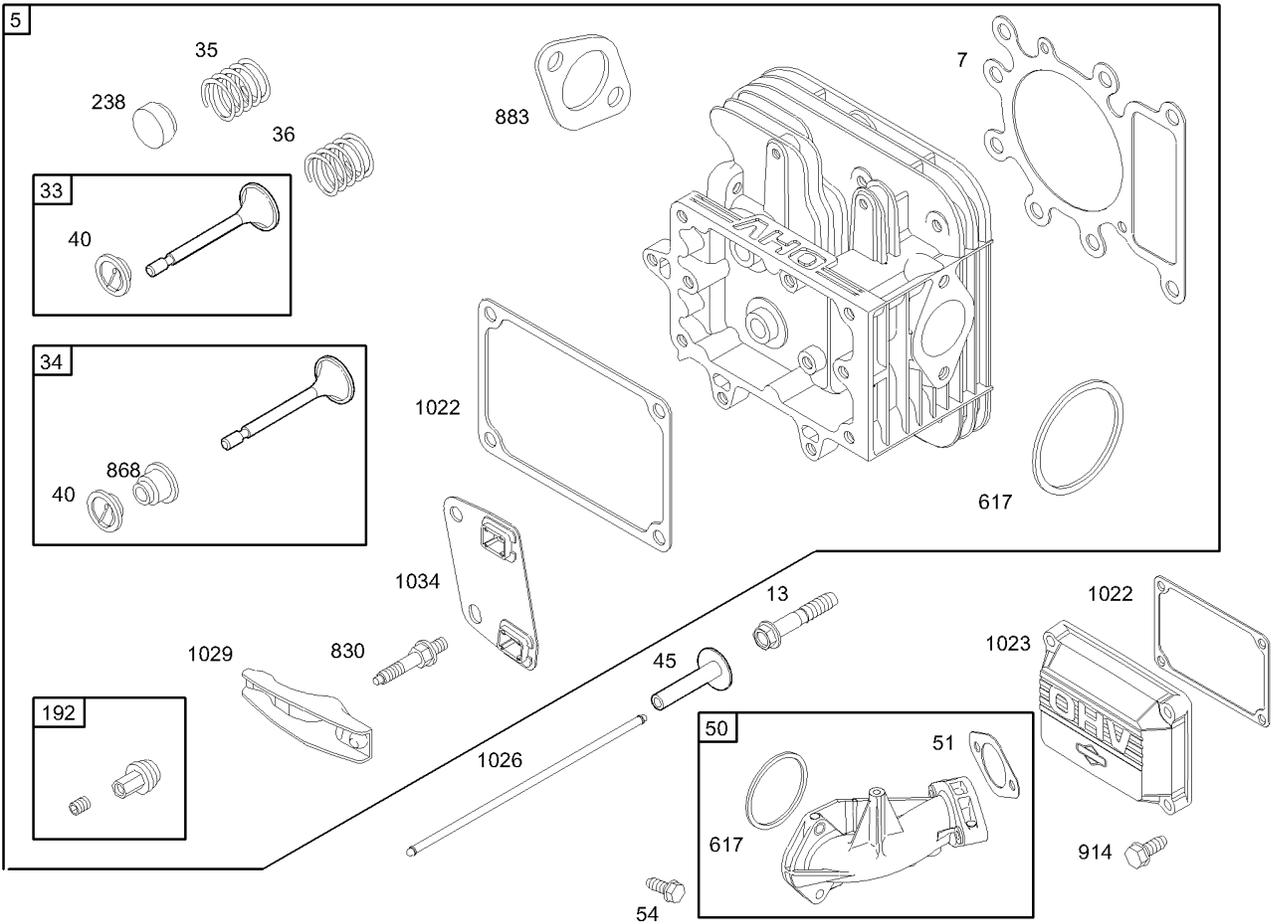


Assemblies include all parts shown in frames.

Cylinder Assembly Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description
1	697132	1	Cylinder ASM
2	399265	1	Bushing And Seal Kit
3	391086	1	Seal-Oil
52	697109	1	Gasket-Breather
11	697113	1	Tube-Breather
48	697762	1	Short Block ASM
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

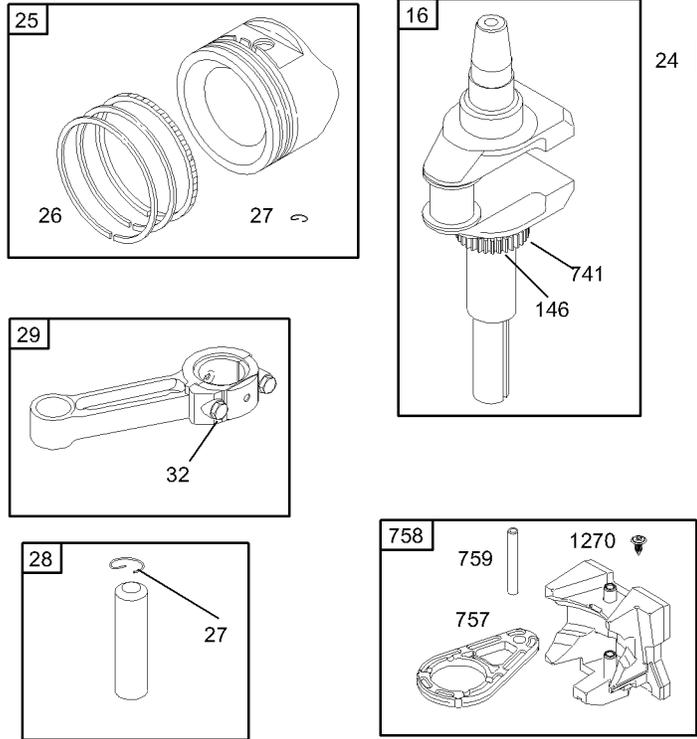
--	--	--	--



Cylinder Head Assembly Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description
75	698148	1	Head-Cylinder
77	273280	1	Gasket-Head, Cylinder
13	690360	1	Screw
33	695760	1	Valve-Exhaust
34	695761	1	Valve-Intake
35	691279	1	Spring-Valve
36	691279	1	Spring-Valve
40	691752	1	Retainer-Valve
45	690564	1	Tappet-Valve
50	690193	1	Manifold-Intake
51	692137	1	Gasket-Intake
54	691148	1	Screw
192	691986	1	Adjustor-Arm, Rocker
238	691843	1	Cap-Valve
617	692138	1	Seal-O Ring
830	691095	1	Stud-Arm, Rocker
868	690968	1	Seal-Valve
883	692236	1	Gasket-Exhaust
914	690960	1	Screw
1022	272475	1	Gasket-Cover, Rocker
1023	692492	1	Cover-Rocker

Ref	Part No.	Qty.	Description
1026	692003	1	Rod-Push
7	692011	1	Rod-Push
1029	691751	1	Arm-Rocker
1034	690822	1	Guide-Rod, Push



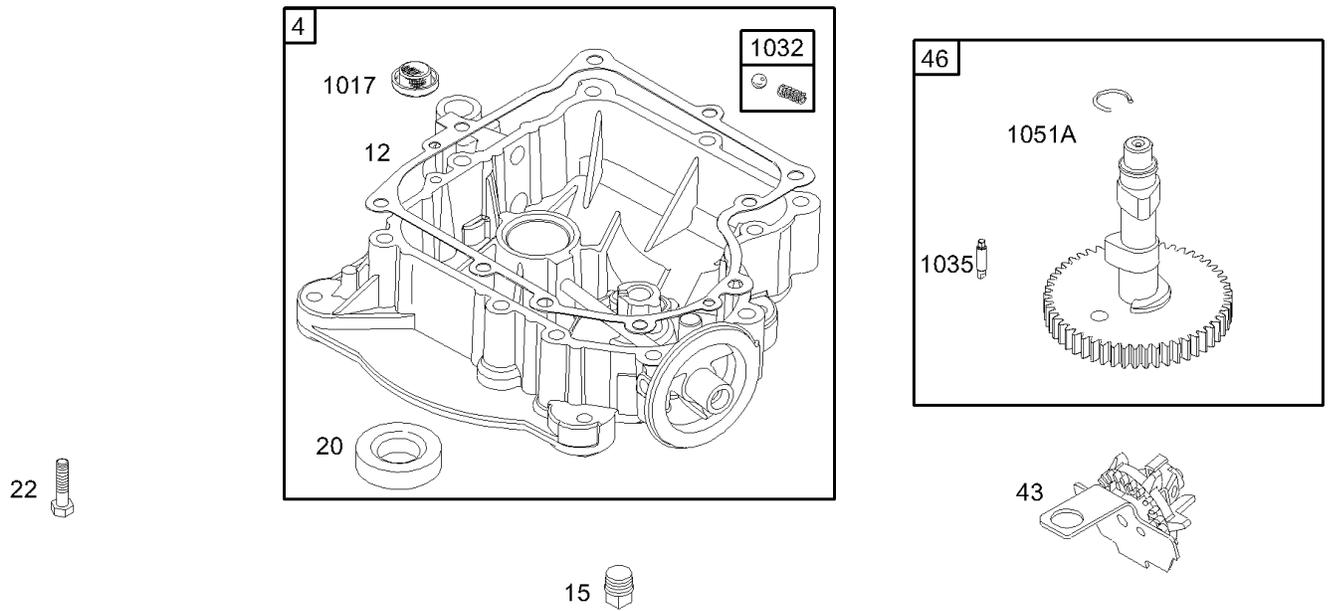
Assemblies include all parts shown in frames.

Crankshaft Assembly

Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description
16	697127	1	Crankshaft
24	222698	1	Key
25	697114	1	Piston ASM (Standard)
	697116	1	Piston Assembly (.010In Oversize)
	697117	1	Piston ASM (.020In Oversize)
	697118	1	Piston Assembly (.030In Oversize)
26	697115	1	Ring Set (Standard)
	697119	1	Ring Set (.010" Oversize)
	697120	1	Ring Set (.020In Oversize)
	697121	1	Ring Set (.030" Oversize)
27	698469	1	Lock-Pin, Piston
28	697099	1	Pin-Piston (STD)
29	697126	1	Rod-Connecting (Standard)
	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

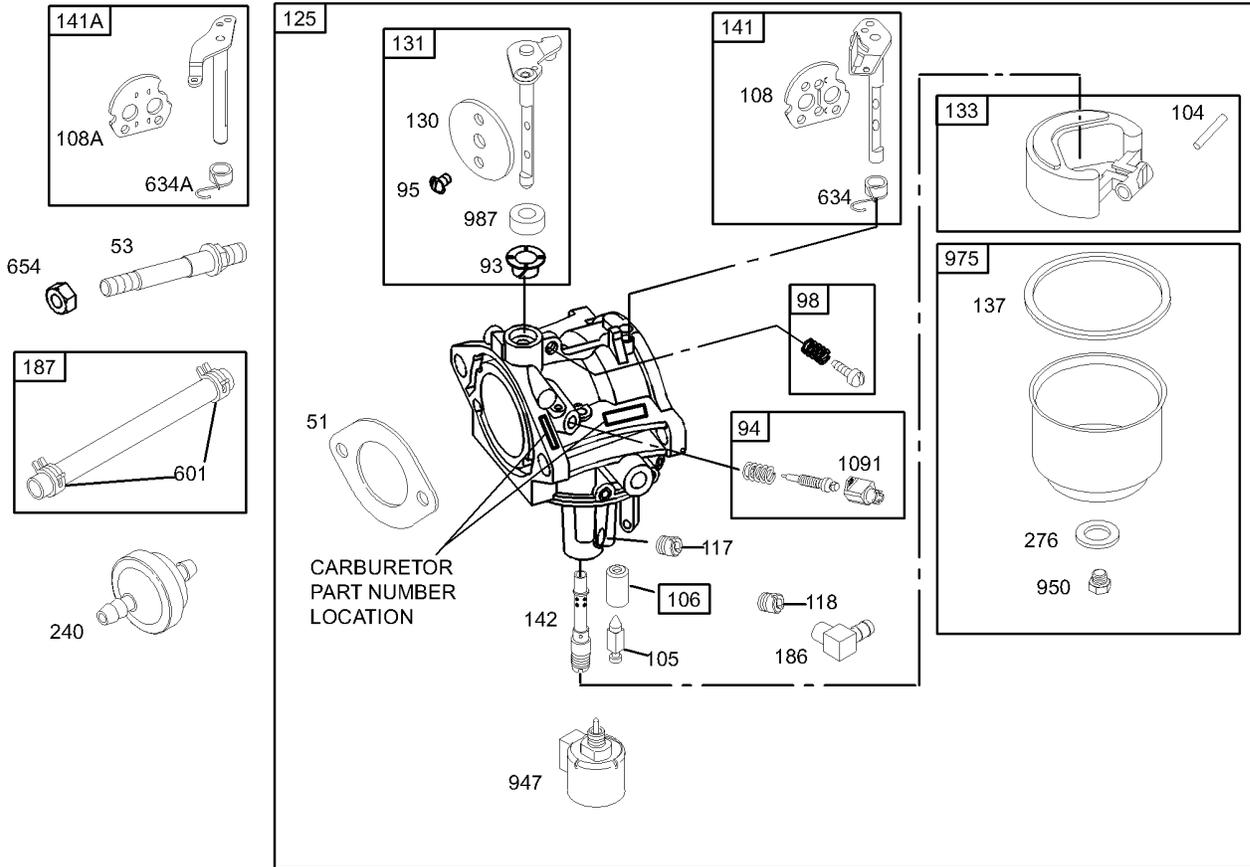
--	--	--	--



Assemblies include all parts shown in frames.

Crankcase Assembly Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description
④	697188	1	Sump-Engine
③⑦12	697110	1	Gasket-Crankcase
⑦15	690283	1	Plug-Oil
③⑦20	690947	1	Seal-Oil
⑦22	692125	1	Screw
⑦43	691968	1	Slinger-Governor,Oil
⑦46	698577	1	Camshaft
⑦1017	690770	1	Screen-Pump, Oil
⑦1032	491710	1	Ball-Pump, Oil
⑦1035	693784	1	Shaft-Pump, Oil
⑦1051A	698802	1	Ring-Retaining



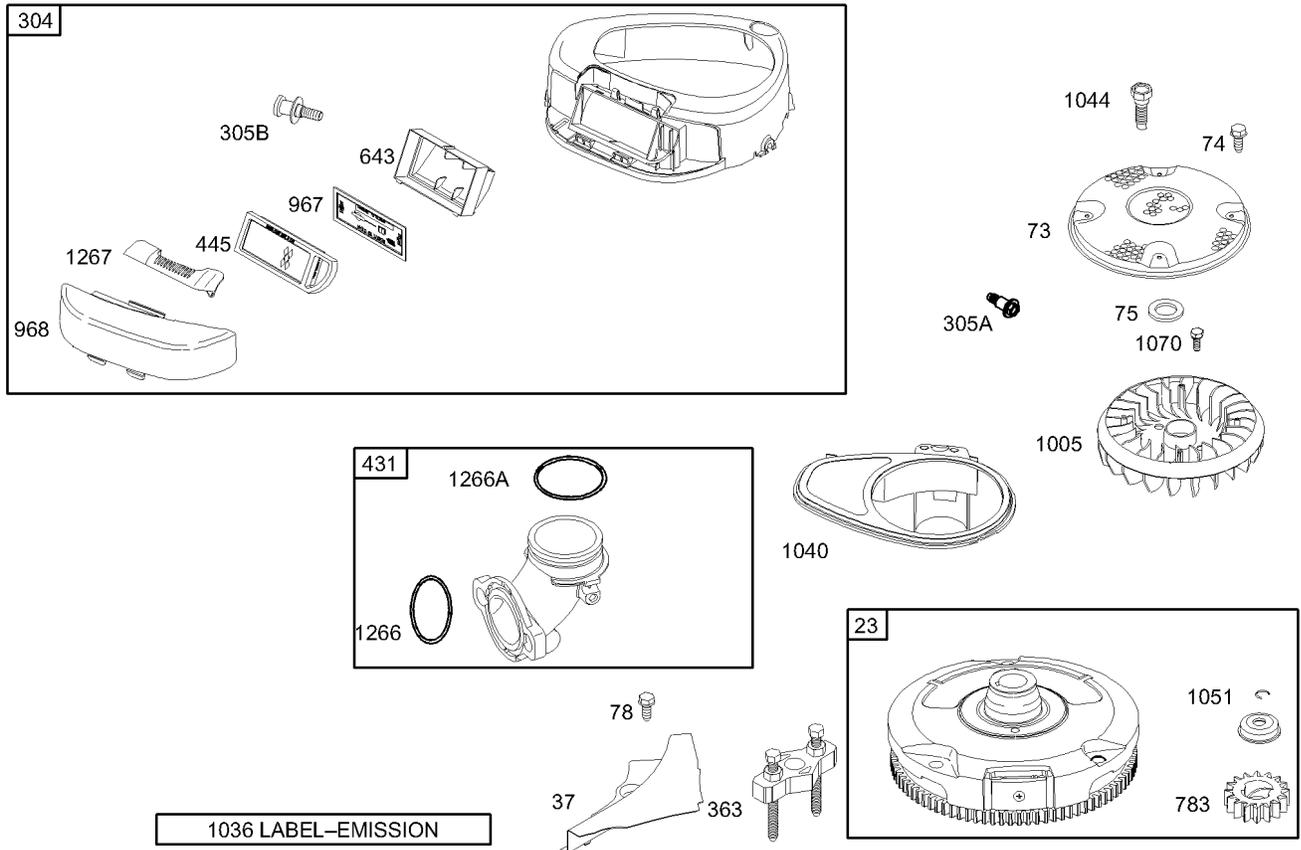
Assemblies include all parts shown in frames.

Carburetor Assembly

Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description
5 4 51	692137	1	Gasket-Intake
5 6			
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	281165	1	Gasket-Bowl, Float
7			
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	692255	1	Washer-Sealing
7			
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



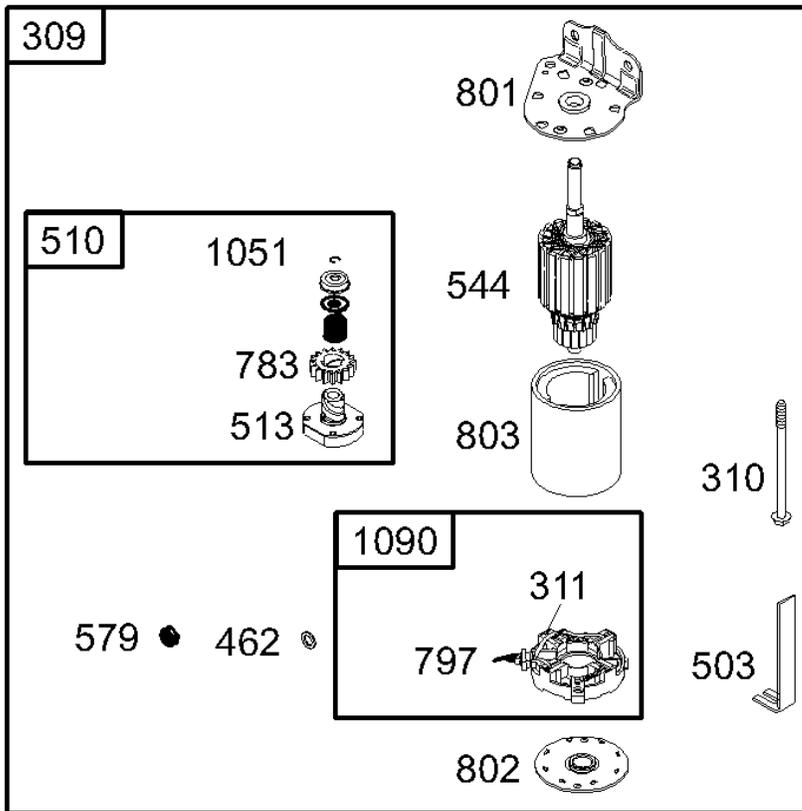
Assemblies include all parts shown in frames.

Blower Housing Assembly

Engine Briggs and Stratton 286H77-0165-E1

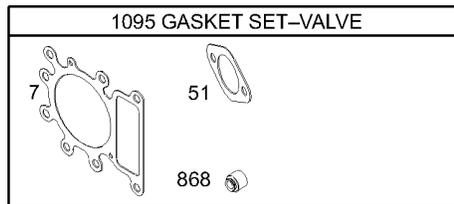
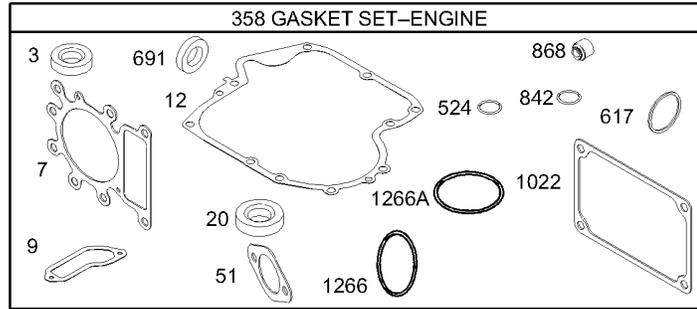
Ref	Part No.	Qty.	Description
⑦23	693556	1	Flywheel
⑦37	697352	1	Guard-Flywheel
⑦73	697384	1	Screen-Rotating
⑦74	697897	1	Screw
⑦75	690582	1	Washer-Flywheel
⑦78	691003	1	Screw
⑦304	698804	1	Housing-Blower
⑦305	697102	1	Screw
⑦305A	697103	1	Screw
⑦363	19203	1	Puller-Flywheel
⑦431	697122	1	Elbow-Intake
⑦445	698083	1	Filter-Cartridge, Air Cleaner
⑦643	698401	1	Retainer-Filter, Air
⑦783	693713	1	Gear-Pinion
⑦967	697015	1	Filter-Cleaner, Pre
⑦968	697084	1	Cover-Cleaner, Air
⑦1005	697853	1	Fan-Flywheel
⑦1036	695700	1	Label-Emission
⑦1040	698368	1	Plate-Trim
⑦1044	691658	1	Screw-Crankshaft Extension
⑦1051	691265	1	Ring-Retaining
⑦1070	690372	1	Screw
③⑦1266	691917	1	Seal-O Ring
③⑦1266A	697123	1	Seal-O Ring

Ref	Part No.	Qty.	Description
⑦1267	697135	1	Latch-Blower Housing



Starter Assembly Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description
309	693551	1	Motor-Starter
310	690323	1	Bolt
311	497608	1	Brush Set
462	691261	1	Washer
503	691532	1	Strap-Starter
510	693699	1	Drive-Starter
513	692024	1	Clutch-Drive
544	692034	1	Armature-Starter
579	691029	1	Nut
697	690372	1	Screw
729A	691224	1	Clip-Wire
729B	694123	1	Clip-Wire
783	693713	1	Gear-Pinion
797	693167	1	Nut
801	691283	1	Cap-Drive
802	691286	1	Cap-End
803	693757	1	Housing-Starter
1051	691265	1	Ring-Retaining
1090	691293	1	Retainer-Brush

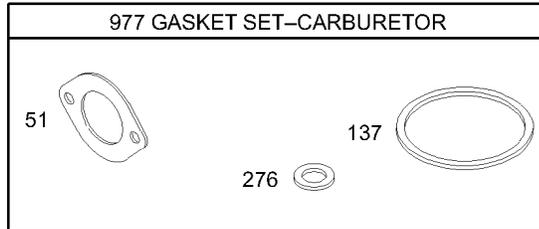
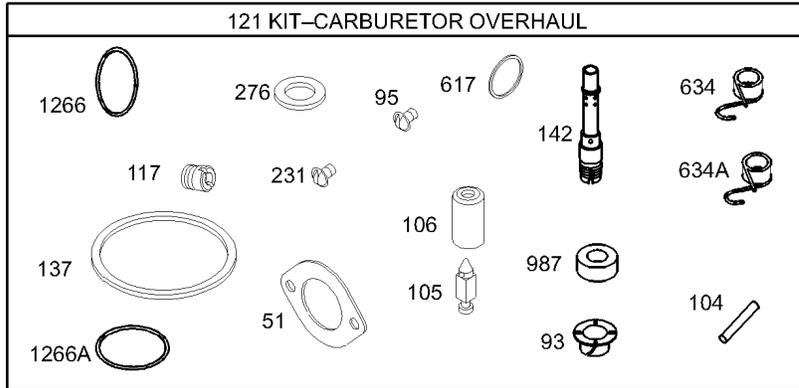


Assemblies include all parts shown in frames.

Gasket Assembly

Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description				
373	391086	1	Seal-Oil				
377	273280	1	Gasket-Head, Cylinder				
379	697109	1	Gasket-Breather				
3712	697110	0	Gasket-Crankcase				
3720	690947	1	Seal-Oil				
451	692137	1	Gasket-Intake				
358	697151	1	Engine Gasket Set				
4617	692138	1	Seal-O Ring				
37524	691032	1	Seal-O Ring				
37691	692407	1	Seal-Shaft, Governor				
37842	691031	1	Seal-O Ring				
4868	690968	1	Seal-Valve				
371022	272475	1	Gasket-Cover, Rocker				
71095	691581	1	Valve Gasket Set				
351266	691917	1	Seal-O Ring				
351266A	697123	1	Seal-O Ring				



Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly Engine Briggs and Stratton 286H77-0165-E1

Ref	Part No.	Qty.	Description
④51 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 ⑦977	690802	1	Spring And Seal ASM
⑦977	690192	1	Carburetor Gasket Set
⑤⑤1266 ⑦	691917	1	Seal-O Ring
⑤⑤1266A ⑦	697123	1	Seal-O Ring

NOTES

NOTES

NOTES

