



Z16-44 TimeCutter™ Z Riding Mower

Model No. 74501 - 220000001 and up.

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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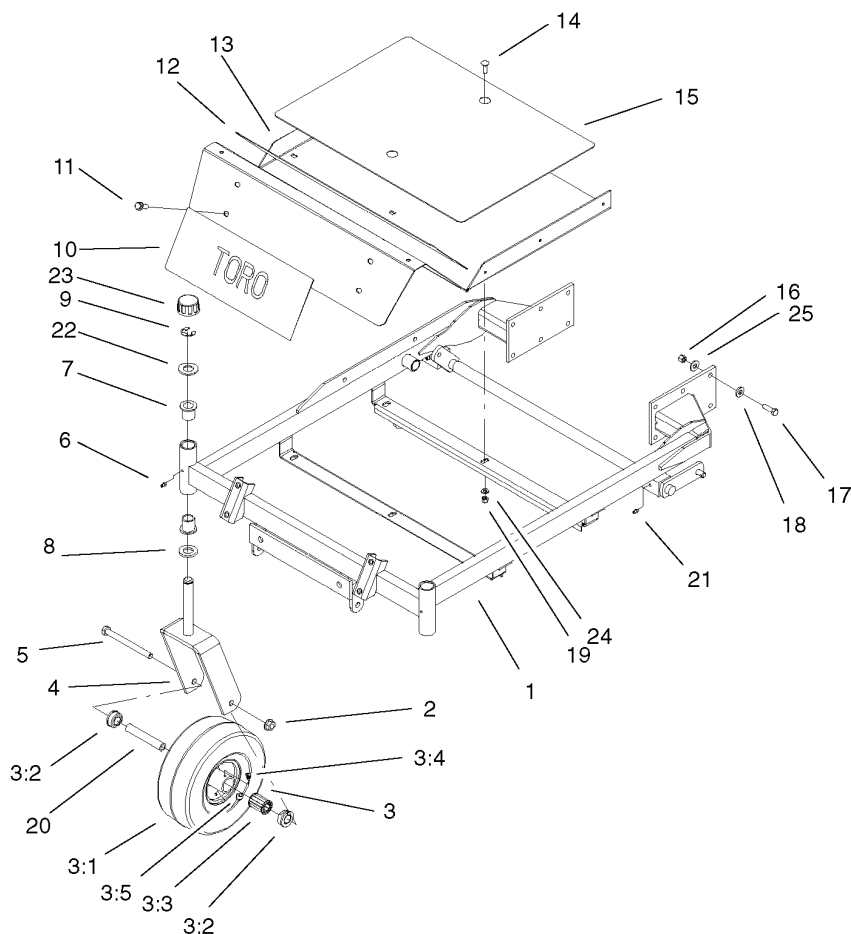
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

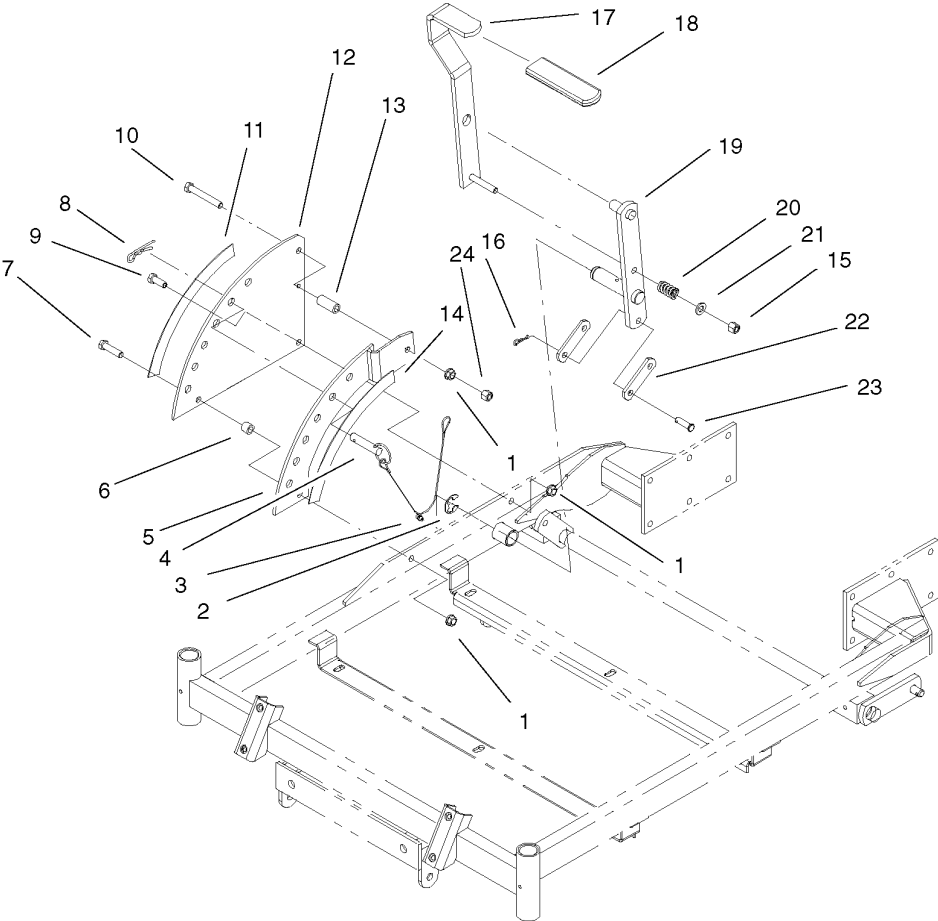
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Briggs & Stratton dealer



Front Frame Assembly

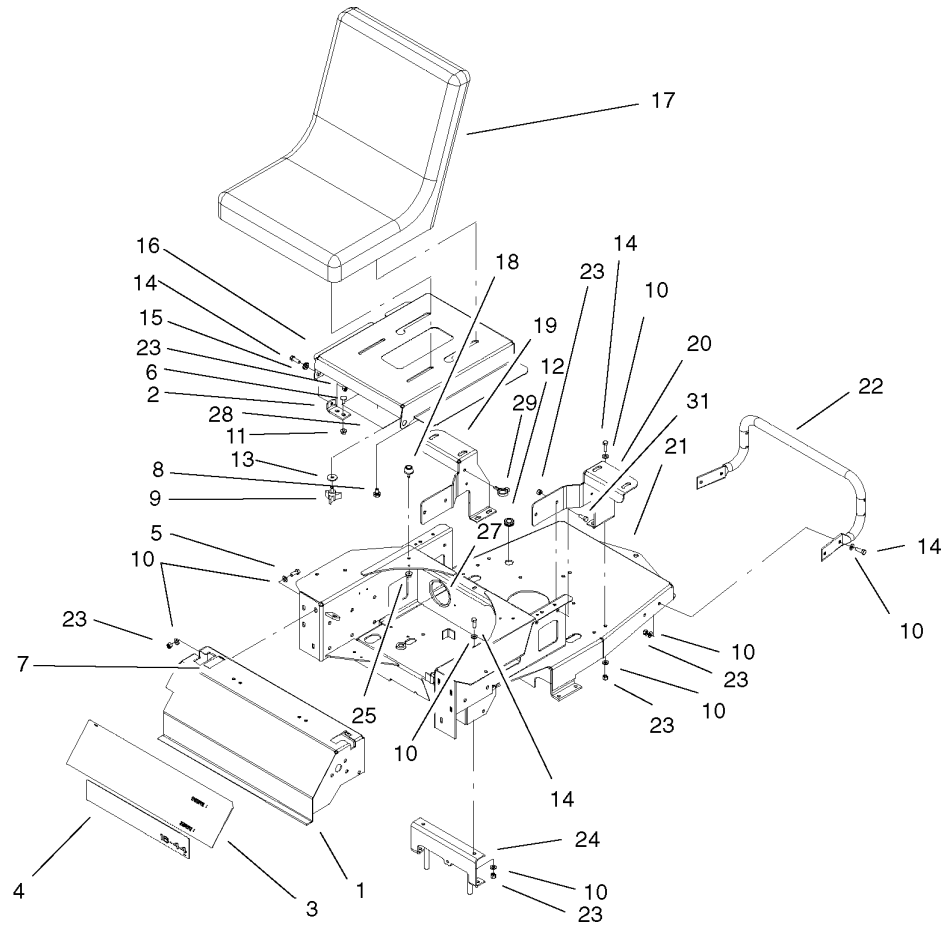
Ref	Part No.	Qty.	Description
1	100-7357-01	1	Carrier Frame ASM
2	32128-23	2	Nut-HF
3	100-7364	2	Caster Wheel ASM
3:1	105-1943	1	Tire
3:2	62-5580	2	Bearing-Outside
3:3	83-4740	1	Bearing
3:4	302-11	1	Fitting-Lube, 45 DEG
3:5	232-27	1	Stem-Valve
4	100-7363-01	2	Caster Fork ASM
5	325-22	2	Screw-HH
6	302-5	2	Fitting-Grease
7	1-303514	4	Bearing-Flanged
8	1-513338	2	Washer-Flat
9	32151-103	2	Ring-Retaining, EXT
10	104-8016	1	Decal
11	66-9300	4	Screw-HF
12	104-3639	1	Pad-Skid, Anti
13	100-7386-03	1	Floorpan
14	3230-28	6	Screw-CARR
15	104-3640	1	Pad-Skid, Anti
16	3296-39	12	Nut-Lock, NI
17	323-7	12	Screw-HH
18	98-5975	12	Washer-Belleville
19	3296-29	6	Nut-Lock, NI

Ref	Part No.	Qty.	Description
20	104-3667	2	Spanner-Wheel
21	302-19	2	Fitting-Grease
22	104-8076	2	Washer
23	61-9780	2	Cap-Hub
24	3256-23	6	Washer-Flat
25	1-809107	12	Washer-Hardened



Height-of-Cut Assembly

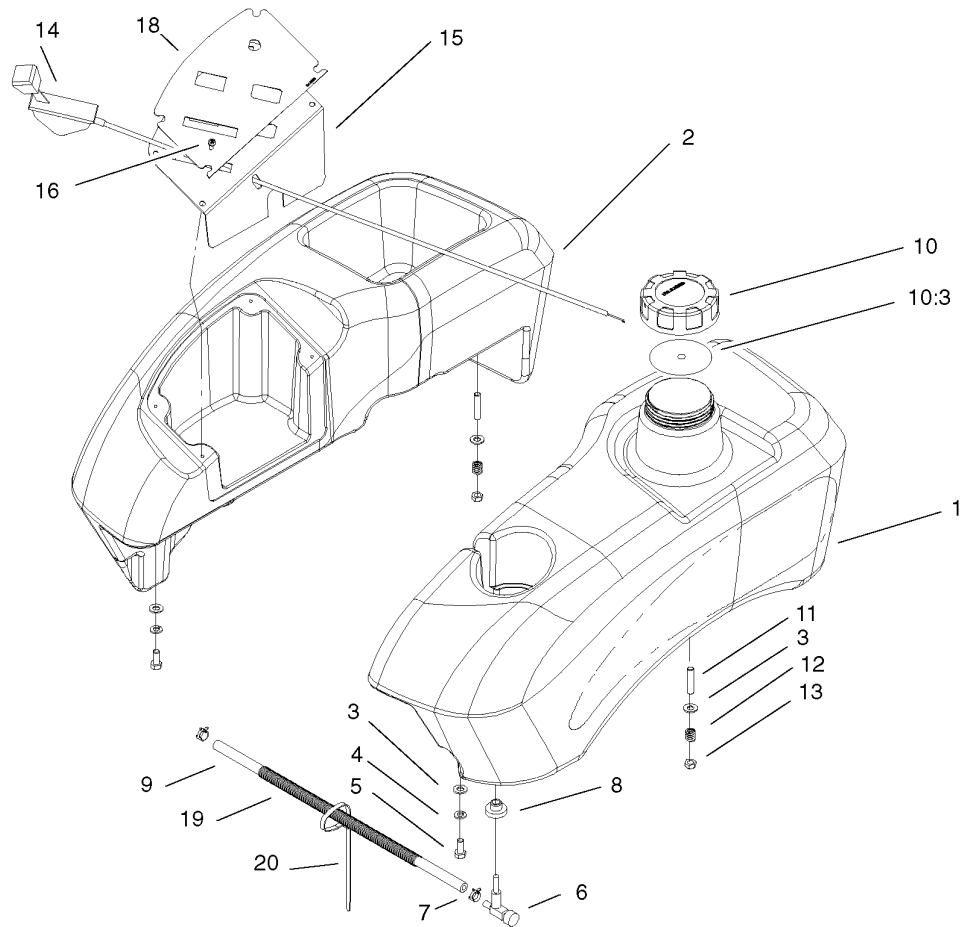
Ref	Part No.	Qty.	Description				
1	3290-357	3	Nut-HHF, Whiz				
2	32151-103	1	Ring-Retaining, EXT				
3	302-5	1	Fitting-Grease				
4	104-3678	1	Pin-Hitch				
5	100-7335-01	1	Plate-Lift				
6	1-413088	1	Bushing-Lever, Lift				
7	323-8	1	Screw-HH				
8	1-806005	1	Pin-Hair				
9	323-6	1	Screw-HH				
10	323-13	1	Screw-HH				
11	104-3641	1	Decal-Deck Height, Outer				
12	100-7384-01	1	Plate-Deck Lift				
13	1-633082	1	Bushing-Lever, Lift				
14	104-8032	1	Decal-Deck Height, Inner				
15	3296-39	1	Nut-Lock, NI				
16	1-806003	2	Pin-Hair				
17	1-652023-03	1	Lever-Lift				
18	1-633295	1	Grip-Lever, Lift				
19	1-652027-03	1	Arm-Deck, Lift				
20	1-633325	1	Spring-Compression				
21	3256-24	1	Washer-Flat				
22	1-633068	2	Arm-Lift, Deck				
23	283-2	2	Pin-Clevis				
24	32128-21	1	Nut-HF				



Main Frame Assembly

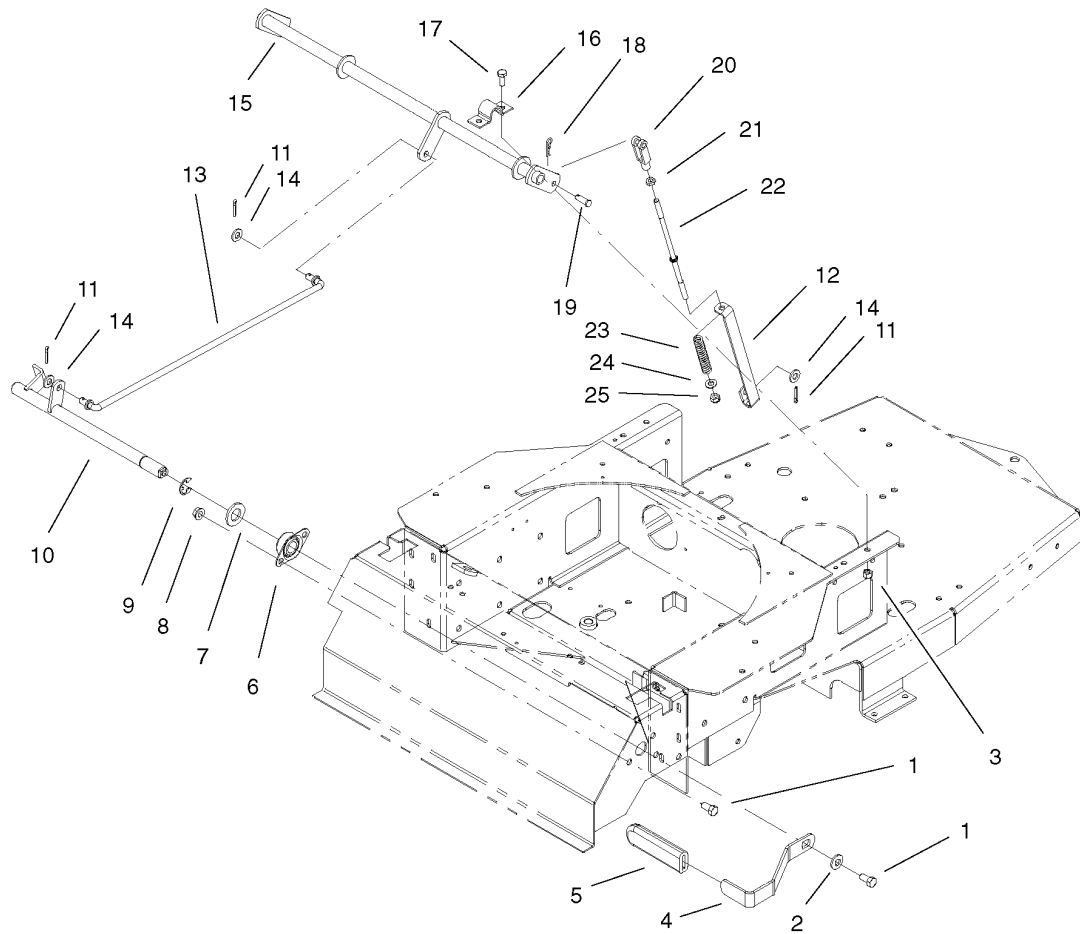
Ref	Part No.	Qty.	Description
1	104-8040-03	1	Console
2	104-8057-03	2	Bracket-Pivot
3	104-8014	1	Decal-Console
4	104-8083	1	Decal
5	322-4	6	Screw-HH
6	104-8049	4	Screw-CARR
7	1-633354	2	Decal-Control, Motion
8	37-8770	2	Bolt-Shoulder
9	92-9674	2	Knob
10	3256-23	32	Washer-Flat
11	32128-25	4	Nut-HF
12	237-124	1	Grommet
13	5-4460	2	Washer-Pivot
14	322-5	12	Screw-HH
15	105503	2	Bushing
16	104-8058-03	1	Pan-Seat
17	105-6962	1	Seat
18	1-523420	2	Bumper
19	100-7376-01	1	Bracket-RH
20	100-7368-01	1	Bracket-LH
21	100-7367-01	1	Frame-Rear
22	100-7332-03	1	Rod-Support, Rear
23	3296-29	22	Nut-Lock, NI
24	105-6987-03	1	Bracket

Ref	Part No.	Qty.	Description
25	32128-33	2	Nut-HF
27	105-1854	1	Cover-Conduit
28	104-8088	1	Decal-Service
29	105-1853	2	Clamp-Hose
31	322-3	4	Screw-HH



Fuel Tank Assembly

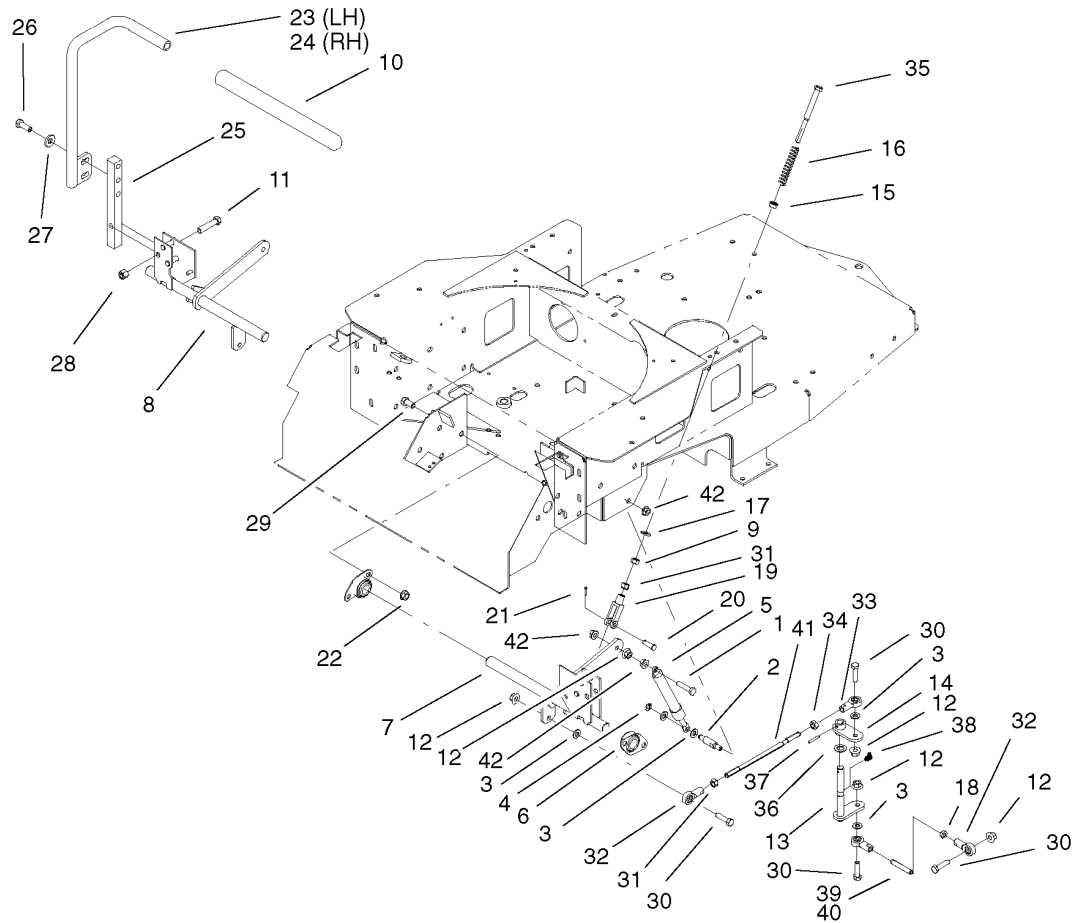
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1	105-3403	1	Fuel Tank ASM				
1:2	46-6560	1	Bushing				
1:3	104048	1	Valve-Fuel				
2	104-3649	1	Tank-Console				
3	3256-23	8	Washer-Flat				
4	3253-4	4	Washer-Lock				
5	322-3	4	Screw-HH				
6	104048	1	Valve-Fuel				
7	2412-98	2	Clamp				
8	46-6560	1	Bushing				
9	104-8060	1	Hose-Fuel				
10	88-3980	1	Gas Cap ASM				
10:3	88-4010	1	Gasket-Cap, Gas				
11	1-633023	4	Stud				
12	1-633349	4	Spring-Tank, Fuel				
13	3296-47	4	Nut-Lock, NI				
14	104-3626	1	Cable-Throttle				
15	104-3664-03	1	Panel-Control				
16	3250-14	4	Screw-PPH				
18	104-8009	1	Decal-Panel, Control				
19	105-1854	1	Cover-Conduit				
20	614249	1	Strap-Tie				



Parking Brake Assembly

Ref	Part No.	Qty.	Description
1	323-4	5	Screw-HH
2	98-5975	1	Washer-Belleville
3	3296-29	4	Nut-Lock, NI
4	100-7346-03	1	Handle-Brake, Park
5	1-633268	1	Grip-Lever, Brake
6	1-633102	2	Bearing-Flange, Side
7	1-303007	1	Washer
8	3290-357	4	Nut-HHF, Whiz
9	32151-48	1	E-Ring
10	100-7318	1	Brake Shaft ASM
11	3272-10	4	Pin-Cotter
12	104-3675	2	Bracket-Spring, Brake
13	104-8046	1	Rod-Brake, Upper
14	3256-24	4	Washer-Flat
15	104-3670-03	1	Shaft-Brake
16	88-4730	2	Clamp-Pivot, HOC
17	322-3	4	Screw-HH
18	1-806003	2	Pin-Hair
19	1-808280	2	Pin-Clevis
20	1-303105	2	Yoke-Adjustable
21	3219-2	2	Nut-Hex
22	104-3674	2	Rod-Brake, Upper
23	38-4520	2	Spring
24	3256-23	2	Washer-Flat

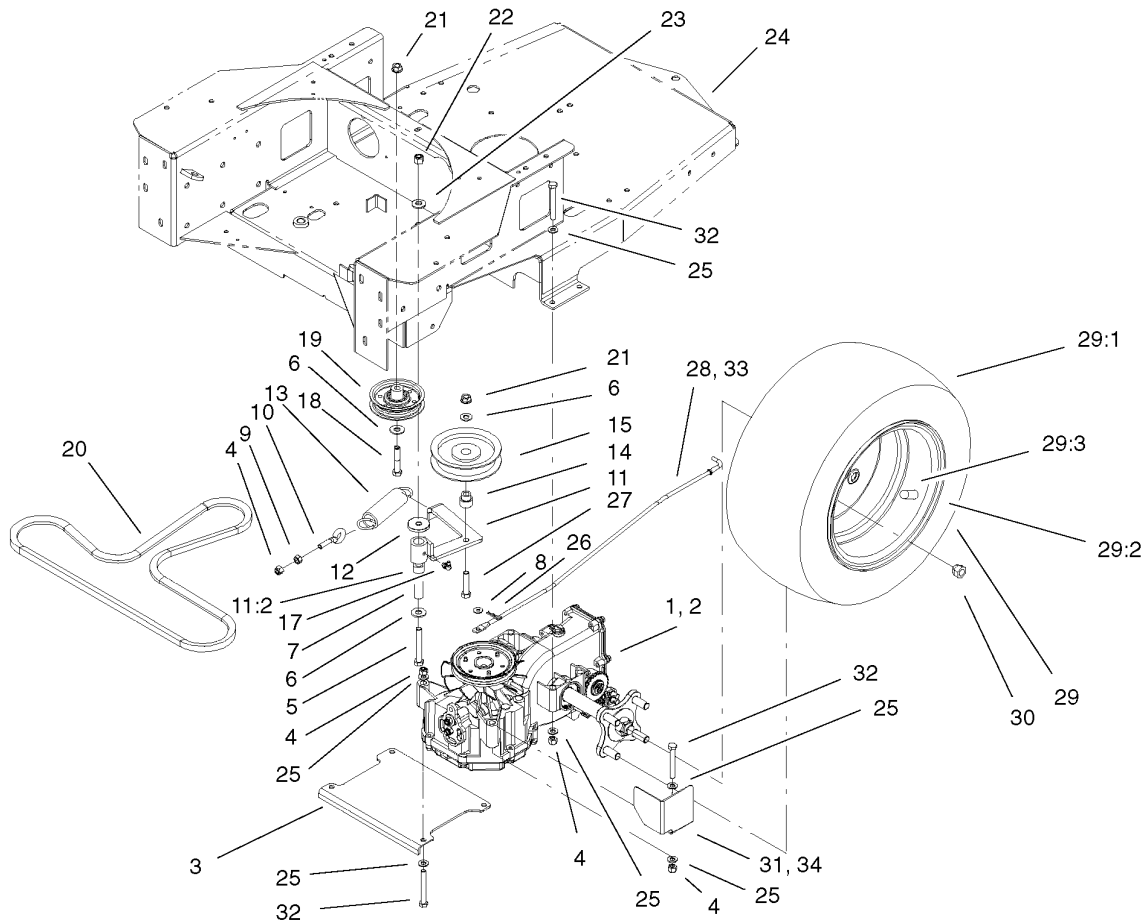
Ref	Part No.	Qty.	Description
25	3296-4	2	Nut-Lock



Motion Control Assembly

Ref	Part No.	Qty.	Description
1	1-403180	2	Screw-HH
2	1-653316	2	Pin-Damper
3	3256-23	10	Washer-Flat
4	32120-35	2	Ring-Retaining, EXT
5	103-2913	2	Damper-Control, Motion
6	1-633102	4	Bearing-Flange, Side
7	100-7341	1	Bracket-Motion Control, LH
8	100-7340	1	Bracket-Motion Control, RH
9	3296-4	2	Nut-Lock
10	1-633257	2	Grip-Control, Motion
11	323-9	2	Screw-HH
12	32128-20	10	Nut-HF
13	100-7311	2	Pivot ASM
14	100-7313	2	Pivot Plate ASM
15	1-603735	2	Bushing-Flanged
16	1-603807	2	Spring-Return, Neutral
17	3256-2	2	Washer-Flat
18	3220-2	2	Nut-Jam
19	1-303105	2	Yoke-Adjustable
20	1-808280	2	Pin-Clevis
21	3272-5	2	Pin-Cotter
22	3290-357	6	Nut-HHF, Whiz
23	103-0409-03	1	Lever-Control, LH
24	103-0410-03	1	Lever-Control, RH

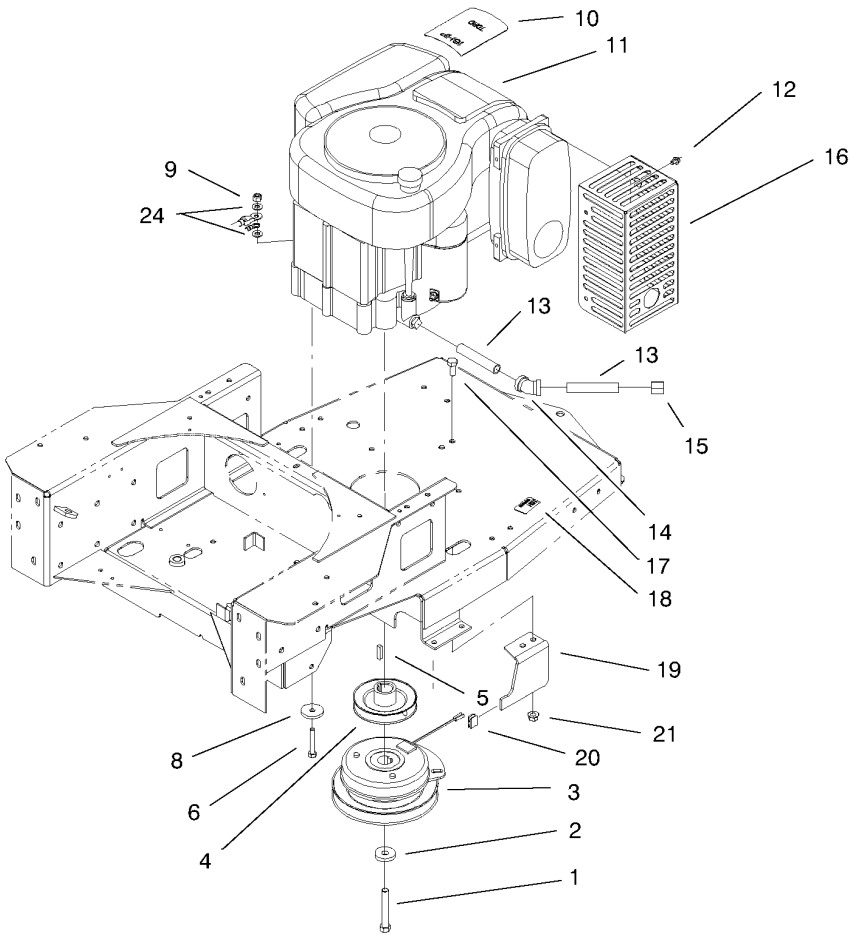
Ref	Part No.	Qty.	Description
25	103-0407	2	Arm-Shaft, Control
26	323-6	4	Screw-HH
27	98-5975	4	Washer-Belleville
28	3296-39	2	Nut-Lock, NI
29	323-4	6	Screw-HH
30	322-5	8	Screw-HH
31	3219-2	4	Nut-Hex
32	1-543017	6	Balljoint-RH
33	1-633152	2	Balljoint-LH
34	1-804524	2	Nut
35	1-603737	2	Bolt-Return, Neutral
36	100-7336	2	Washer
37	933156	2	Pin-Roll
38	302-11	2	Fitting-Lube, 45 DEG
39	104-3606	1	Linkage-Lower, RH
40	104-3607	1	Linkage-Lower, LH
41	104-3605	2	Linkage-Upper
42	32128-25	6	Nut-HF



Hydro and Belt Drive Assembly

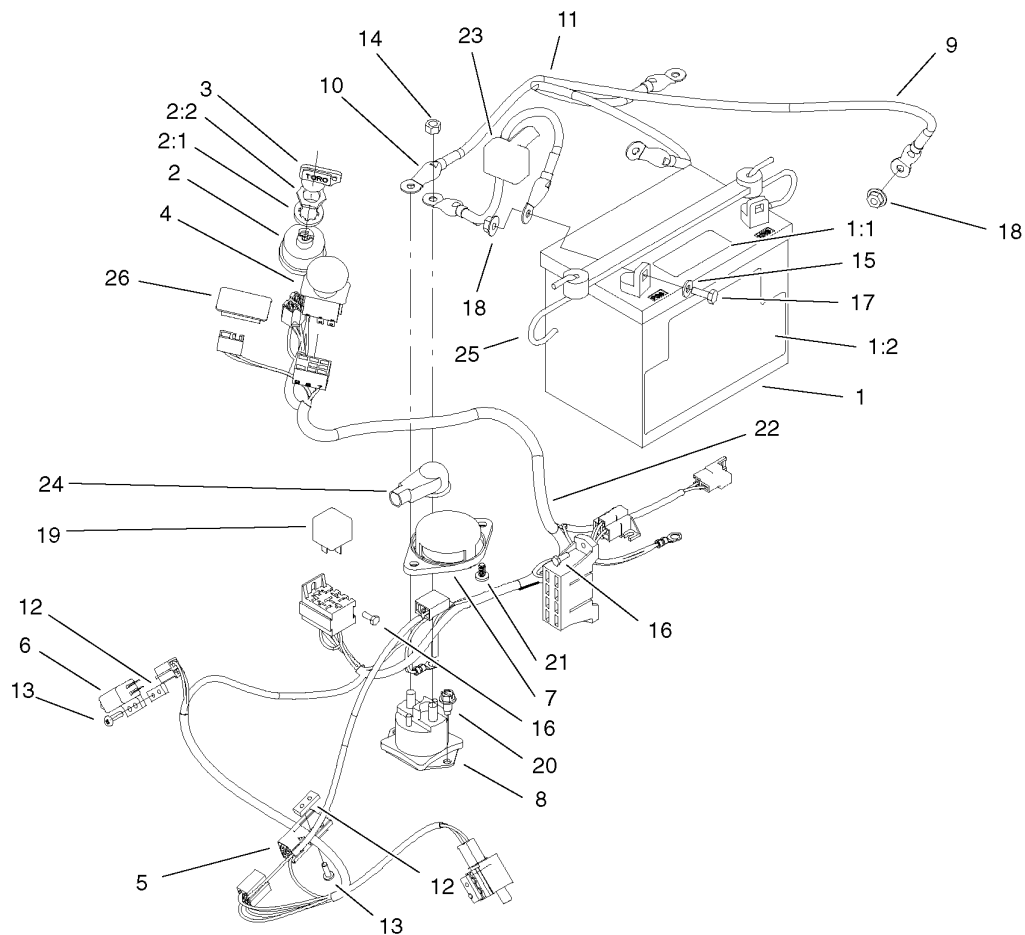
Ref	Part No.	Qty.	Description
1	100-7361	1	Hydro-LH
2	100-7360	1	Hydro-RH
3	100-7317-03	1	Plate-Hydro, Lower
4	3296-29	13	Nut-Lock, NI
5	323-13	1	Screw-HH
6	3256-4	3	Washer-Flat
7	1-603044	1	Bushing
8	3256-1	2	Washer-Flat
9	32128-20	1	Nut-HF
10	55-9420	1	Bolt-Eye
11	104-3614	1	Idler Arm ASM
11:2	1-513034	2	Sleeve-Bearing
12	104-8005	1	Spacer
13	1-603414	1	Spring-Extension
14	1-603496	1	Bushing-Idler
15	1-603843	1	Pulley-Idler
17	302-40	1	Fitting-Grease
18	323-10	1	Screw-HH
19	104-3630	1	Pulley-Idler
20	104-3622	1	Belt-V
21	32128-21	2	Nut-HF
22	3296-39	1	Nut-Lock, NI
23	98-5975	1	Washer-Belleville
24	104-8008	1	Decal-Transport

Ref	Part No.	Qty.	Description
25	3256-23	24	Washer-Flat
26	1-806003	2	Pin-Hair
27	323-9	1	Screw-HH
28	104-3669	1	Rod-LH
29:1	105-1944	1	Tire
29:2	105-1946	1	Wheel
29:3	232-27	1	Stem-Valve
	105-4070	2	Tube-Inner
30	242-50	8	Nut-Lug
31	104-8013-03	1	Guard-Fan, RH
32	322-13	12	Screw-HH
33	104-3668	1	Rod-RH
34	104-8033-03	1	Guard-Fan, LH



Engine and Clutch Assembly

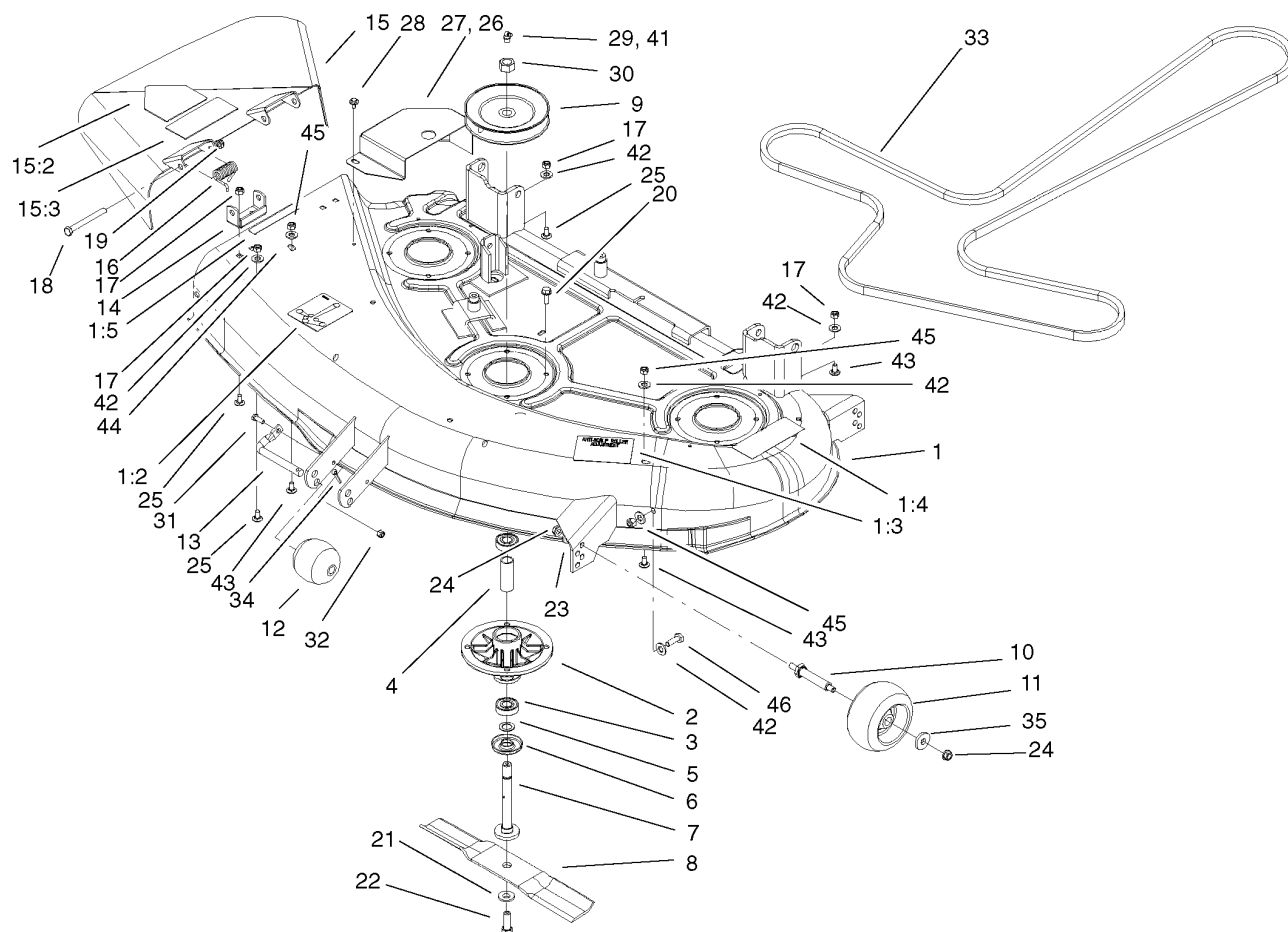
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1	3212-12	1	Screw-HH				
2	112843	1	Washer				
3	104-3624	1	Clutch				
4	100-7314	1	Pump Drive Pulley ASM				
5	5-7280	1	Key				
6	322-9	4	Screw-HH				
8	62-7190	4	Spacer-Steel				
9	3296-29	4	Nut-Lock, NI				
10	104-8011	1	Decal-Engine Briggs And Stratton				
11		1	Engine-Briggs And Stratton, 311777-0117-E1				
12	99-8445	2	Screw-HWH				
13	289-46	2	Nipple-Pipe				
14	104-8019	1	Elbow-45 DEG				
15	288-10	1	Cap-Pipe				
16	104-8038-03	1	Guard-Muffler				
17	323-4	2	Screw-HH				
18	65-2690	1	Decal-Surface, Hot				
19	104-3613-03	1	Stop-Clutch				
20	98-5023	1	Bumper				
21	32128-21	2	Nut-HF				
24	3256-23	5	Washer-Flat				



Electrical Assembly

Ref	Part No.	Qty.	Description
1	104-2491	1	Battery
1:1	104-4163	1	Decal-Battery
1:2	104-5091	1	Decal-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	86-4690	1	Switch-Interlock
6	65-7410	2	Switch-Pole, Single
7	105-6959	1	Switch-Seat
8	28-4210	1	Solenoid
9	28-3891	1	Wire-Solenoid/Starter
10	93-1189	1	Wire ASM
11	93-0324	1	Cable
12	1-633181	3	Plate-Tapped
13	32144-8	6	Screw-PPHTF
14	32149-1	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	32144-4	2	Screw-HWH

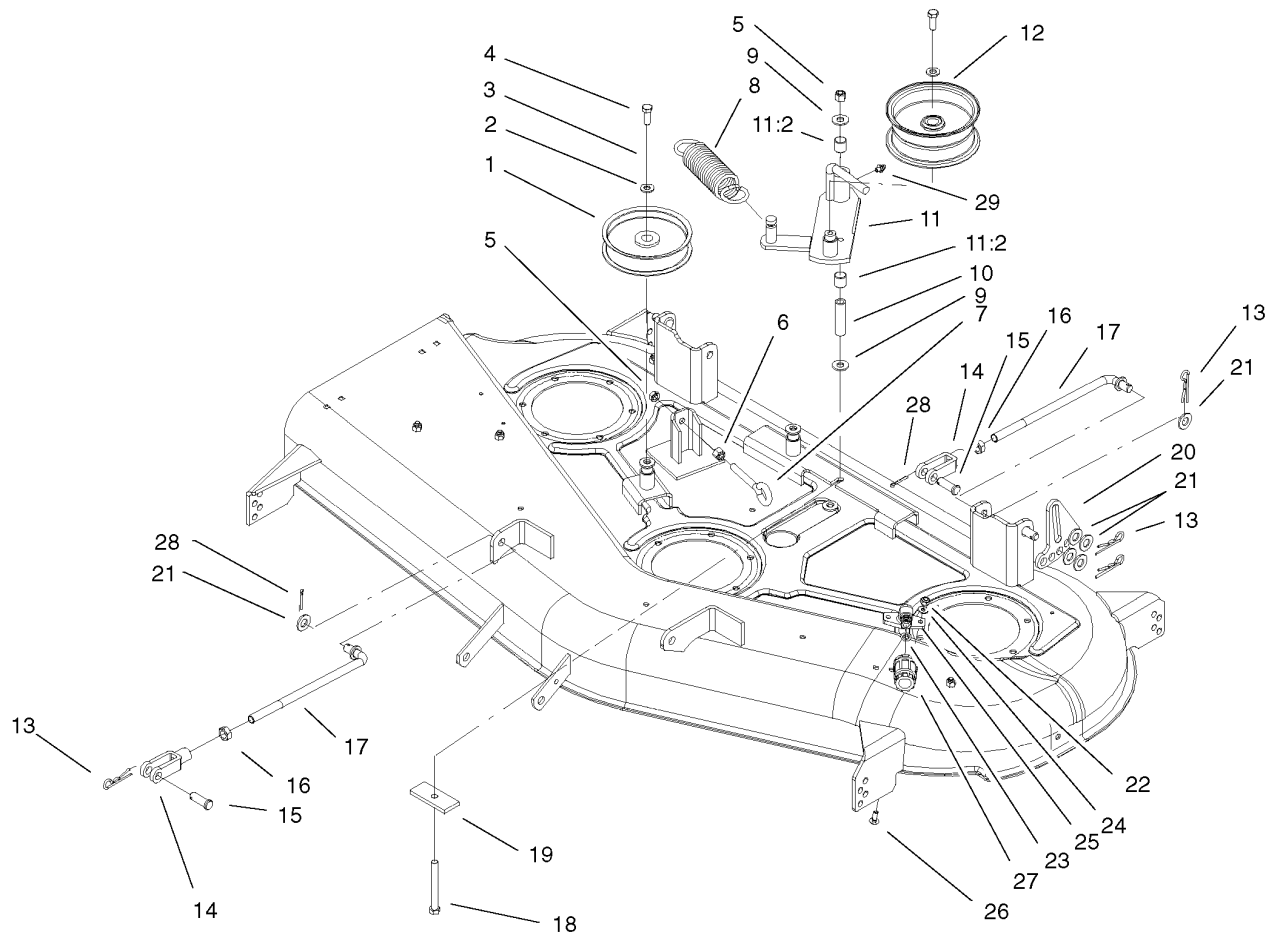
Ref	Part No.	Qty.	Description
21	105-6968	2	Screw-Seat, Switch
22	104-3687	1	Harness-Wire
●22:1	109102	1	Fuse-25 Amp
●22:2	109103	1	Fuse-30 Amp
23	28-8080	1	Boot-Terminal
24	93-3190	1	Boot-Insulator, Terminal
25	104-2466	1	Holddown-Battery
26	99-7420	1	Plug-Hole



44in Deck Assembly

Ref	Part No.	Qty.	Description
1	105-1948	1	44 Inch Deck ASM
1:2	99-3943	1	Decal-Routing, Belt
1:3	98-3798	1	Decal-Wheel, Gage
1:4	92-7108	1	Decal-Danger
1:5	92-7109	1	Decal-Caution
2	88-4510	3	Housing-Spindle
3	109966	6	Bearing-Ball
4	94-7959	3	Spacer - Bearing
5	80-4380	3	Spacer
6	80-4360	3	Shield-Bearing
7	94-7547	3	Shaft-Center, Spindle
8	54-0010-03	3	Blade
9	100-7321	3	Pulley ASM
10	99-2842	3	Spacer
11	68-2730	3	Wheel-Gage
12	29-4820	1	Roller
13	118960-03	1	Shaft-Roller
14	29-5590-03	2	Bracket-Pivot
15	100-8003	1	Deflector/Decal ASM
15:2	93-1122	1	Decal-Danger
15:3	92-7108	1	Decal-Danger
16	40-6230	2	Spring
17	3296-29	7	Nut-Lock, NI
18	3211-15	2	Screw-HH

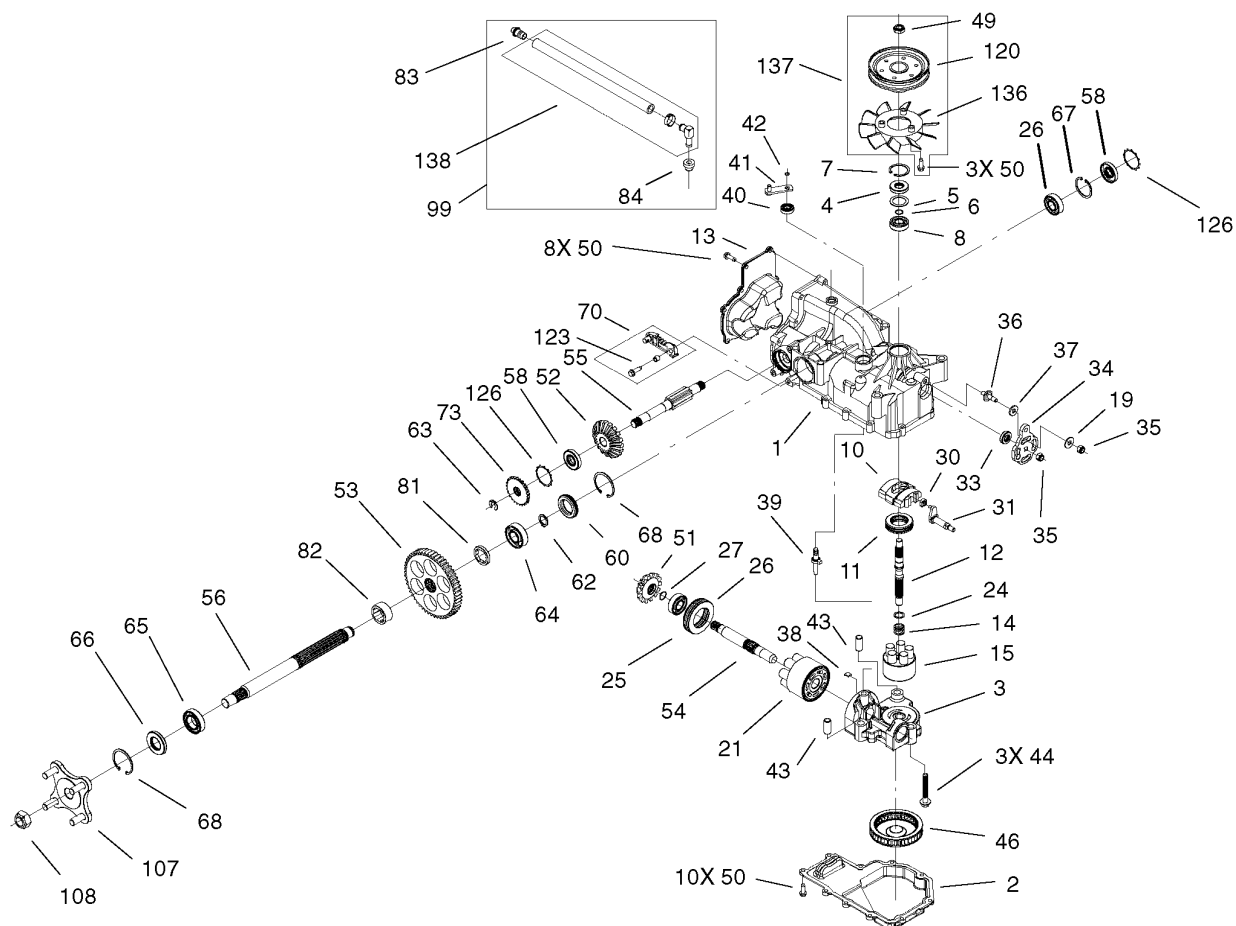
Ref	Part No.	Qty.	Description
19	3296-5	2	Nut-Lock
20	32144-41	12	Screw-Taptite
21	3290-465	3	Washer-Belleville
22	26-0671	3	Screw-Blade
23	98-5975	3	Washer-Belleville
24	3290-357	6	Nut-HHF, Whiz
25	3230-18	7	Screw-CARR
26	104-3646-01	1	Cover-Belt, LH
27	104-3645-01	1	Cover-Belt, RH
28	46-8560	4	Screw-HHF
29	302-5	2	Fitting-Grease
30	3219-6	3	Nut-Hex
31	321-4	1	Screw-HH
32	3296-42	1	Nut-Lock, NI
34	3272-21	1	Pin-Cotter
35	1-373034	3	Washer
41	302-60	1	Fitting-Grease, 90 DEG
42	3256-24	6	Washer-Flat
43	3231-21	2	Screw-CARR
44	3256-5	1	Washer-Flat
45	3296-39	3	Nut-Lock, NI
46	323-4	1	Screw-HH



44in Deck Belt Drive and Lift Assembly

Ref	Part No.	Qty.	Description
1	1-613098	2	Pulley-Idler
2	3256-24	3	Washer-Flat
3	98-5975	3	Washer-Belleville
4	323-6	3	Screw-HH
5	3296-39	2	Nut-Lock, NI
6	3217-7	1	Nut-Hex
7	94-2547	1	Bolt-Eye
9	1-809107	2	Washer-Hardened
10	1-603384	1	Bushing-Pivot, Idler
11	99-3879	1	Idler Arm ASM
11:2	1-513034	2	Sleeve-Bearing
12	1-413099	1	Pulley-Idler
13	1-806005	8	Pin-Hair
14	100-7338	4	Clevis
15	104-3634	4	Pin-Clevis
16	3220-5	4	Nut-Jam
17	104-8047	4	Rod-Trunion
18	1-800805	1	Screw-HH
19	104-8037-01	1	Plate-Bolt, Retainer
20	104-3699-01	2	Link-HOC, Adjusting
21	3256-26	12	Washer-Flat
22	3296-16	2	Nut-Lock, NI
23	46-6290	1	O-Ring
24	3256-1	2	Washer-Flat

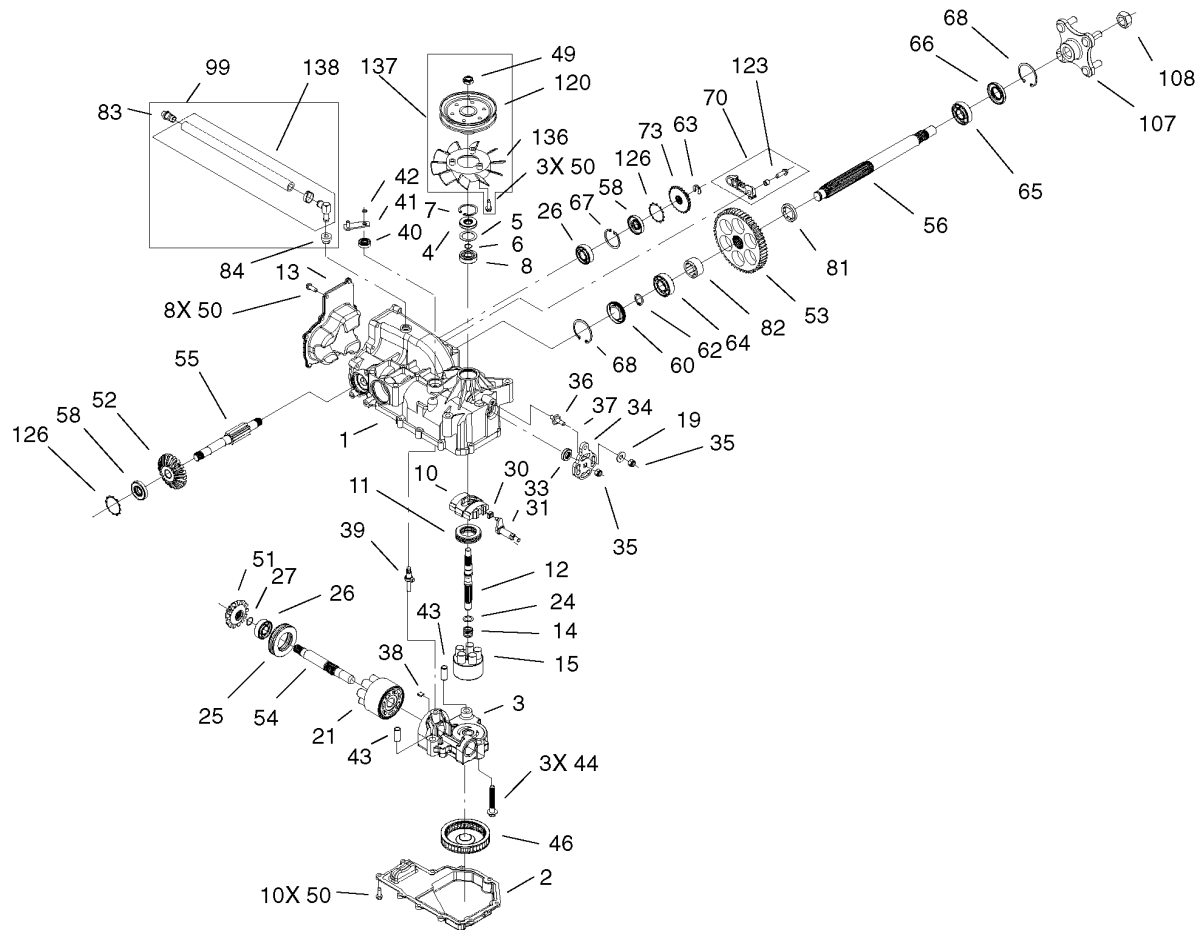
Ref	Part No.	Qty.	Description
25	95-2747	1	Fitting-Washout
26	3229-1	2	Screw-CARR
27	95-3270	1	Connector-Hose
28	3272-10	4	Pin-Cotter
29	302-19	1	Fitting-Grease



RH Hydro Transaxle Assembly No. 100-7360

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	105-1867	1	Main Housing Kit	35	105-1872	2	Nut
2	105-1868	1	Housing-Lower	36	104-2116	1	Stud
3	105-1869	1	Center Section Kit ASM	37	105-1873	1	Puck-Friction
4	92-6543	1	Seal-Lip	38	94-6925	1	Plate-Bypass
5	104-2104	1	Spacer	39	94-1914	1	Actuator-Bypass
6	94-1902	1	Ring-Wire, Retaining	40	92-6545	1	Seal-Lip
7	94-1903	1	Ring-Retaining	41	104-2117	1	Arm-Bypass
8	94-1904	1	Bearing-Shaft, Ball	42	936109	1	Ring-Retaining
10	94-1907	1	Swashplate-Variable	43	94-1927	2	Pin
11	94-6922	1	Bearing-Thrust	44	94-6926	3	Bolt
12	104-5067	1	Shaft-Input	46	105-1874	1	Filter
13	105-1870	1	Cover-Back	49	105-1875	1	Nut-Lock
14	94-1936	1	Spring-Block	50	104-2120	21	Screw
15	104-2106	1	Cylinder Block ASM	51	105-1876	1	Gear-Bevel, 14T
19	104-2146	1	Washer	52	105-1877	1	Gear-Bevel, 19T
21	94-1913	1	Cylinder Block ASM	53	105-1878	1	Gear-Bevel, 53T
24	94-1937	1	Washer-Thrust, Block	54	105-1879	1	Shaft-Motor
25	94-6923	1	Bearing-Thrust	55	105-1880	1	Shaft-Brake
26	104-5311	2	Bearing-Ball	56	105-1881	1	Shaft-Axle
27	104-5307	1	Ring-Retaining	58	104-5310	2	Seal-Lip
30	94-1910	1	Guide-Slot	60	105-1882	1	Plug-Side Seal
31	104-2112	1	Trunnion ASM	62	105-1883	1	Ring-Axle, Retaining
33	92-6544	1	Seal-Lip	63	105-1884	1	Ring-Retaining
34	105-1871	1	Arm-Control	64	105-1885	1	Bearing-Ball

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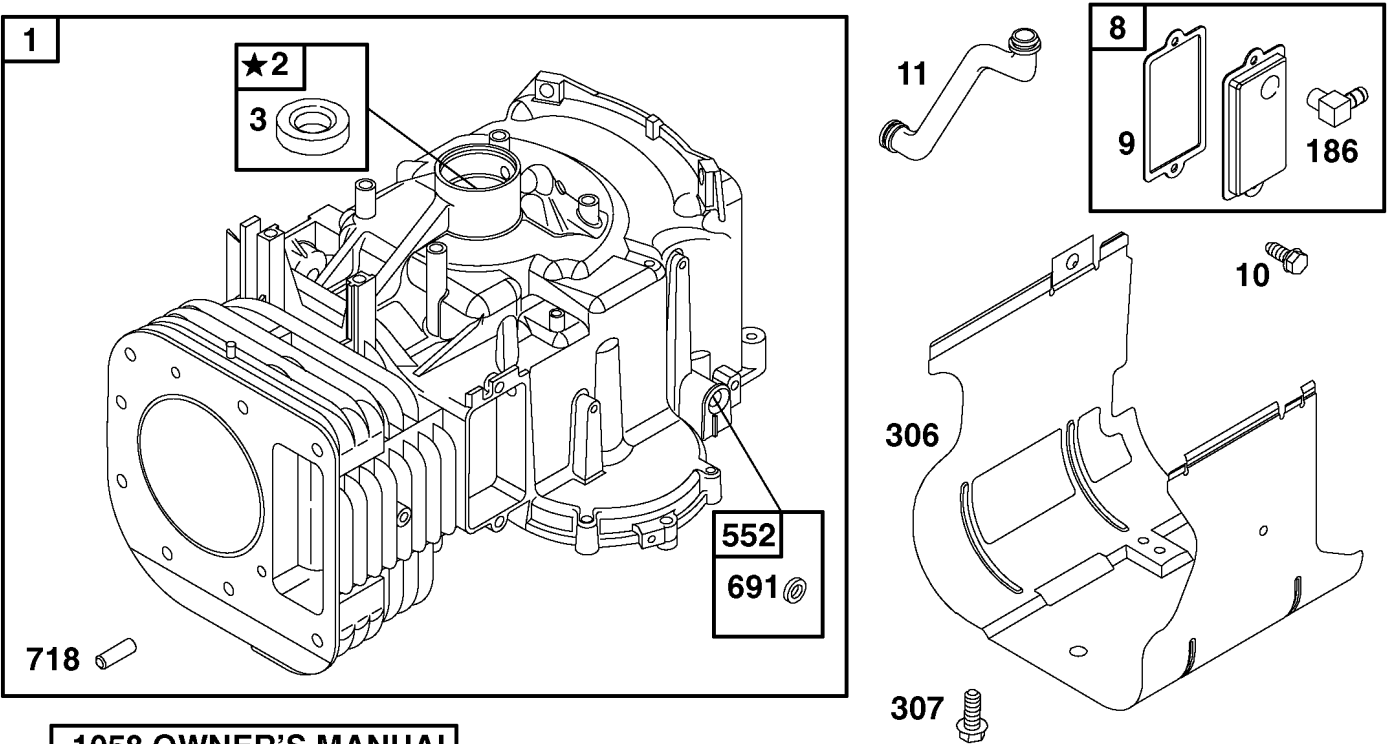


LH Hydro Transaxle Assembly No. 100-7361

Ref	Part No.	Qty.	Description
1	105-1867	1	Main Housing Kit
2	105-1868	1	Housing-Lower
3	105-1869	1	Center Section Kit ASM
4	92-6543	1	Seal-Lip
5	104-2104	1	Spacer
6	94-1902	1	Ring-Wire, Retaining
7	94-1903	1	Ring-Retaining
8	94-1904	1	Bearing-Shaft, Ball
10	94-1907	1	Swashplate-Variable
11	94-6922	1	Bearing-Thrust
12	104-5067	1	Shaft-Input
13	105-1870	1	Cover-Back
14	94-1936	1	Spring-Block
15	104-2106	1	Cylinder Block ASM
19	104-2146	1	Washer
21	94-1913	1	Cylinder Block ASM
24	94-1937	1	Washer-Thrust, Block
25	94-6923	1	Bearing-Thrust
26	104-5311	2	Bearing-Ball
27	104-5307	1	Ring-Retaining
30	94-1910	1	Guide-Slot
31	104-2112	1	Trunnion ASM
33	92-6544	1	Seal-Lip
34	105-1871	1	Arm-Control

Ref	Part No.	Qty.	Description
35	105-1872	2	Nut
36	104-2116	1	Stud
37	105-1873	1	Puck-Friction
38	94-6925	1	Plate-Bypass
39	94-1914	1	Actuator-Bypass
40	92-6545	1	Seal-Lip
41	104-2117	1	Arm-Bypass
42	936109	1	Ring-Retaining
43	94-1927	2	Pin
44	94-6926	3	Bolt
46	105-1874	1	Filter
49	105-1875	1	Nut-Lock
50	104-2120	21	Screw
51	105-1876	1	Gear-Bevel, 14T
52	105-1877	1	Gear-Bevel, 19T
53	105-1878	1	Gear-Bevel, 53T
54	105-1879	1	Shaft-Motor
55	105-1880	1	Shaft-Brake
56	105-1881	1	Shaft-Axle
58	104-5310	2	Seal-Lip
60	105-1882	1	Plug-Side Seal
62	105-1883	1	Ring-Axle, Retaining
63	105-1884	1	Ring-Retaining
64	105-1885	1	Bearing-Ball

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1058 OWNER'S MANUAL

★ **REQUIRES SPECIAL TOOLS
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INSTRUCTION MANUAL.**

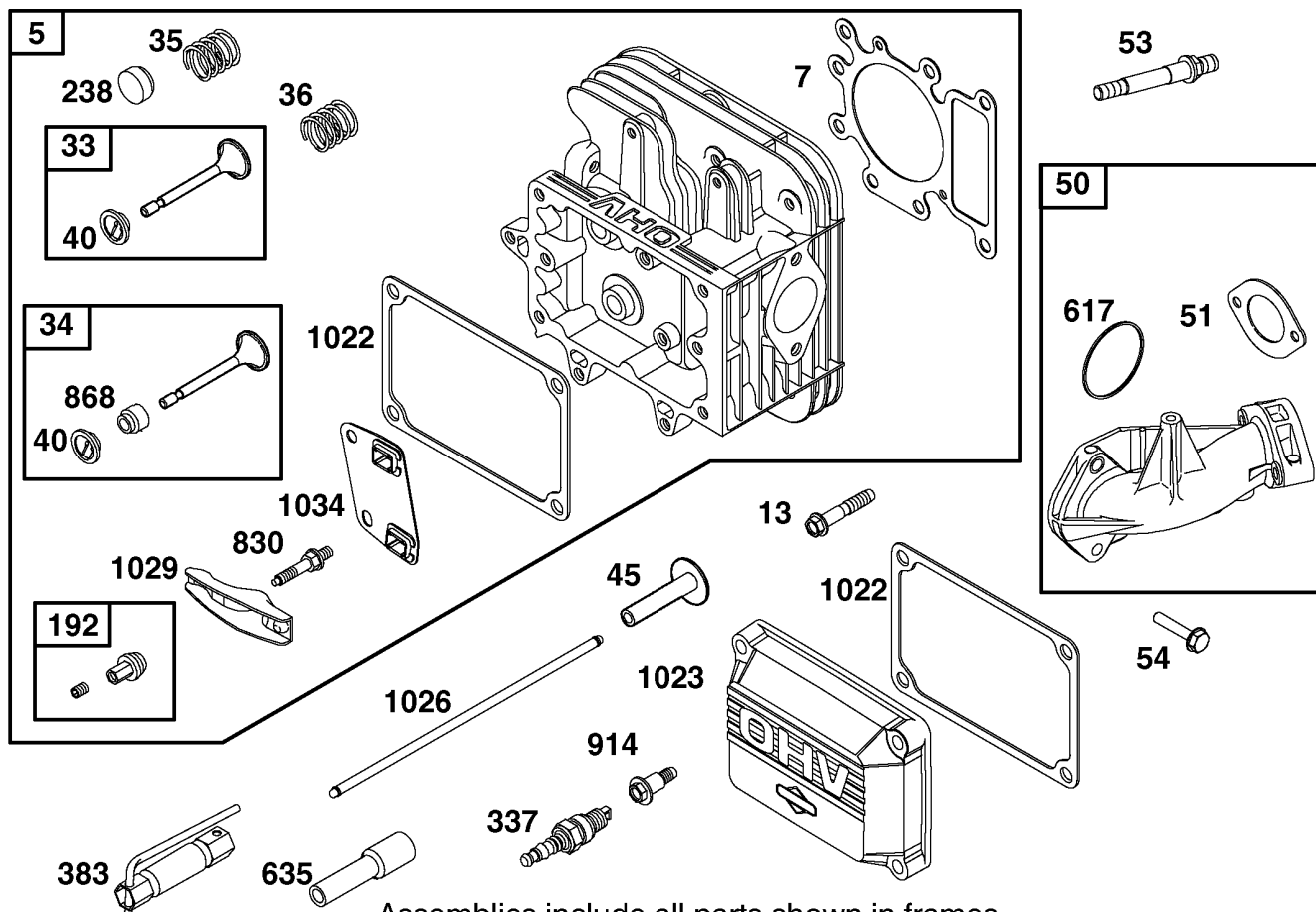
1019 LABEL KIT

Assemblies include all parts shown in frames.

Cylinder Assembly

Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description				
1	690156	1	Cylinder Assembly				
2	399265	1	Bushing And Seal Kit				
3	391086	1	Seal-Oil				
8	696126	1	Breather Assembly				
9	27803	1	Gasket-Breather				
10	691666	1	Screw-Hex.				
11	691328	1	Breather Tube				
186	691609	1	Connector-Hose				
306	690499	1	Cylinder Shield				
307	691003	1	Screw				
552	491986	1	Bushing-Crank, Governor				
691	692407	1	Seal-Shaft, Governor				
718	690959	1	Pin-Locating				
1019	690180	1	Kit-Label				
1058	274789	1	Owner-S Manual				

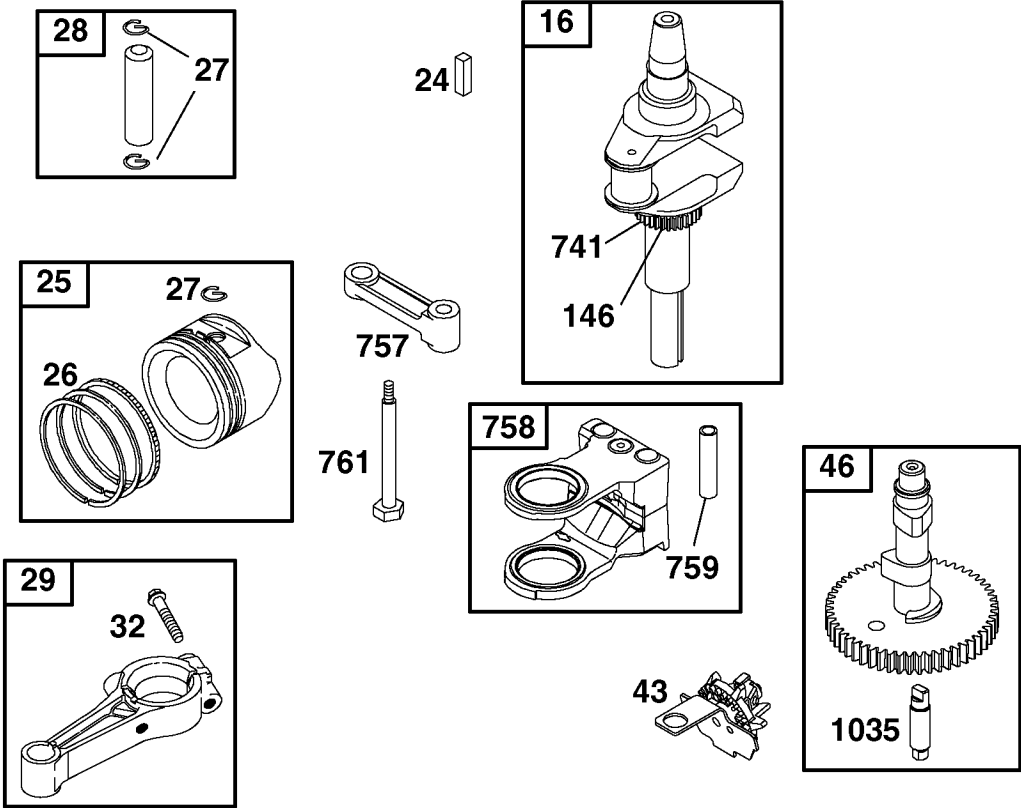


Cylinder Head Assembly

Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description
5	690188	1	Cylinder Head
7	692410	1	Gasket-Cylinder Head
13	690360	1	Screw
33	495856	1	Valve-Exhaust
34	495857	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
53	690227	1	Stud
54	691148	1	Screw
192	691986	1	Adjustor-Arm, Rocker
238	691843	1	Cap-Valve
337	491055	1	Plug-Spark
383	89838	1	Wrench-Plug, Spark
617	692138	1	Seal-O Ring
635	691909	1	Boot-Spark Plug
830	691095	1	Stud-Arm, Rocker
868	690968	1	Seal-Valve
914	690960	1	Screw
1022	272475	1	Gasket-Cover, Rocker
1023	692492	1	Cover-Rocker
1026	692003	1	Rod-Push

Ref	Part No.	Qty.	Description
5	692011	1	Rod-Push
1029	691751	1	Arm-Rocker
1034	690822	1	Guide-Rod, Push

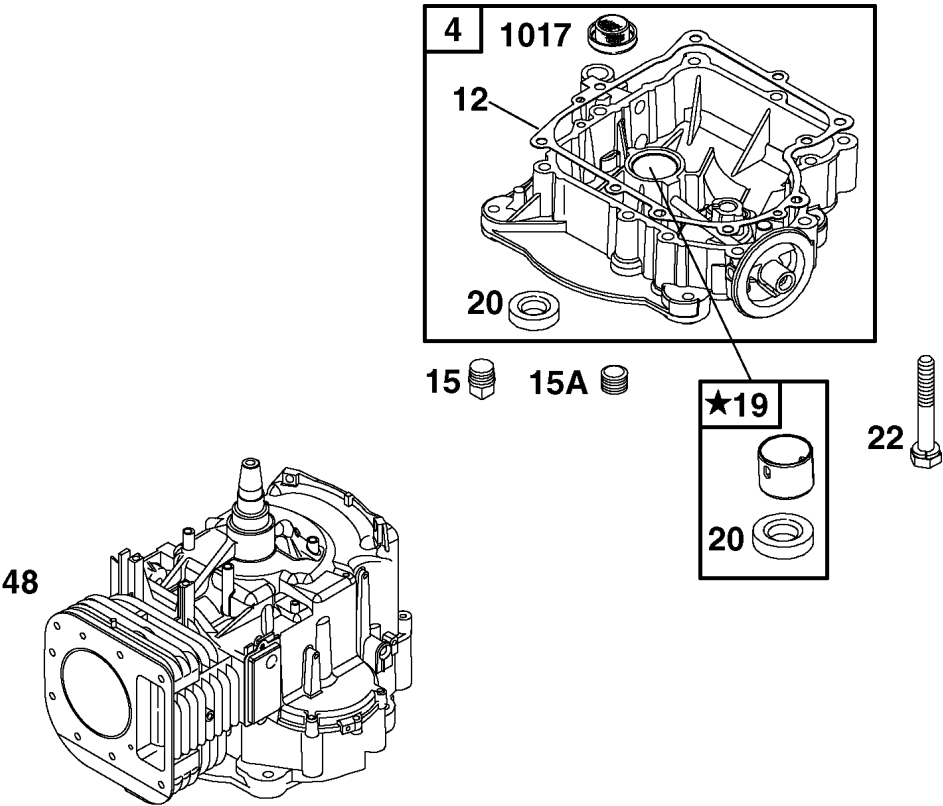


Assemblies include all parts shown in frames.

Crankshaft Assembly

Briggs and Stratton 311777-0117-E1

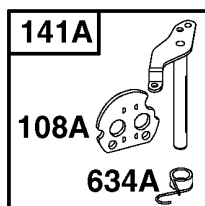
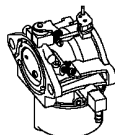
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
16	690136	1	Crankshaft	1035	693784	1	Shaft-Pump, Oil
24	222698	1	Key				
25	692271	1	Piston Assembly (Standard)				
27	692272	1	Piston Assy. (.010" O.S.)				
28	692273	1	Piston Assy. (.020" O.S.)				
29	692274	1	Piston Assy. (.030" O.S.)				
26	690162	1	Ring Set (STD)				
32	690164	1	Ring Set (.010" O.S.)				
43	690166	1	Ring Set (.020" O.S.)				
46	690168	1	Ring Set (.030" O.S.)				
741	691299	1	Lock-Piston Pin				
757	498319	1	Pin-Piston (STD.)				
758	498320	1	Pin-Piston (.005 O.S.)				
759	692419	1	Connecting Rod (STD)				
761	499940	1	Connecting Rod (.020" Undersize)				
	692852	1	Screw				
	691968	1	Slinger-Governor, Oil				
	693450	1	Camshaft				
	691639	1	Key-Timing				
	691284	1	Gear-Timing				
	691714	1	Countweight Link				
	692423	1	Counterweight				
	691239	1	Counterweight Pin				
	691096	1	Screw (Counterweight)				



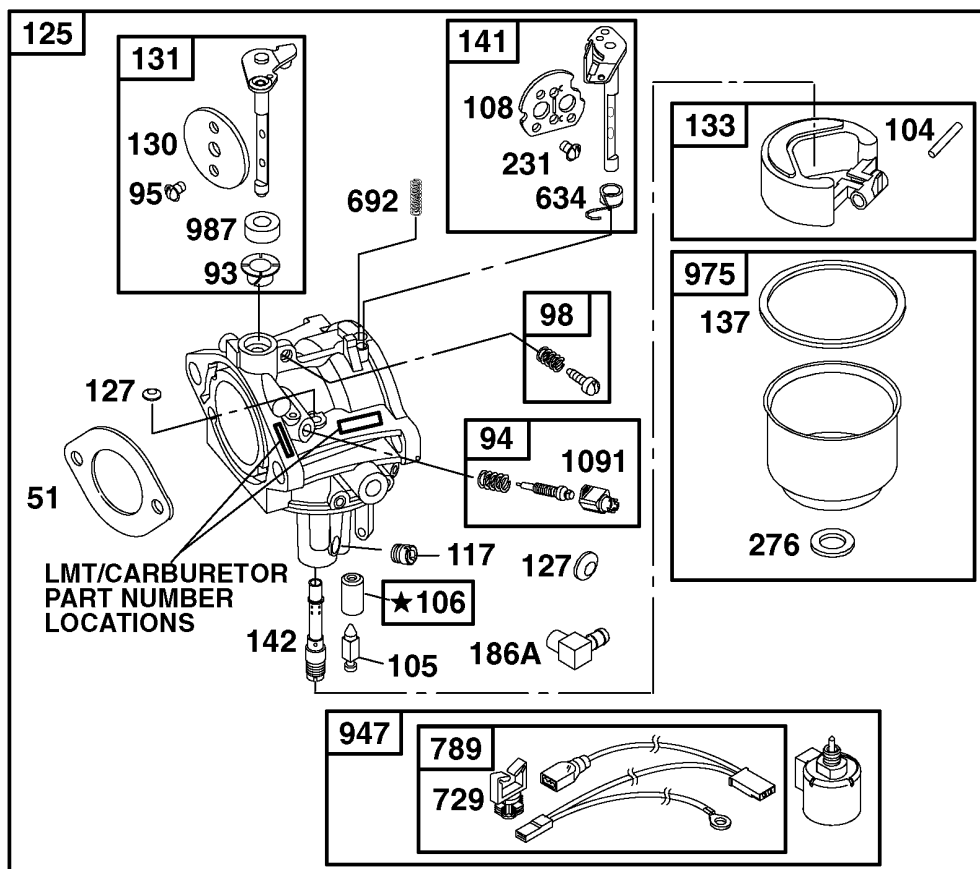
Assemblies include all parts shown in frames.

Gasket Assembly
Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description				
4	693582	1	Enginesump				
12	692226	1	Crankcase Gasket (.015 Thick)				
3	692406	1	Crankcase Gasket (.005 Thick)				
3	692405	0	Crankcase Gasket (.009 Thick)				
15	690946	1	Plug-Drain, Oil				
15A	690283	1	Plug-Oil				
19	490666	1	Bushing-Sump				
20	291675	1	Seal-Oil				
22	692125	1	Screw				
48	692707	1	Short Block				
1017	690770	1	Screen-Pump, Oil				

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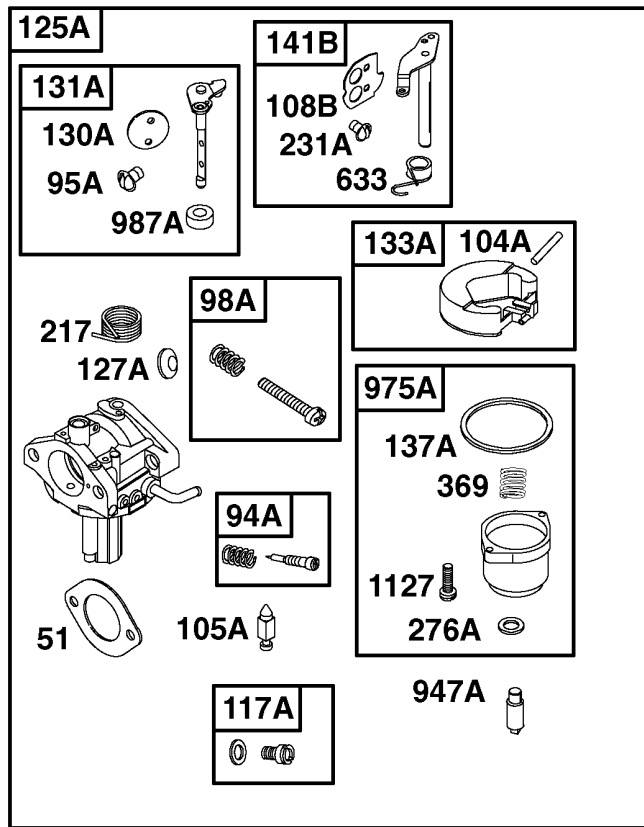
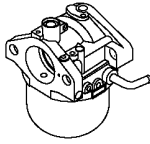
Assemblies include all parts shown in frames.

Carburetor Assembly

Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description
⑤1	692137	1	Gasket-Intake
⑨3	690602	1	Bushing-Shaft, Throttle
⑨4	498030	1	Idle Mixture Kit
⑨5	691636	1	Screw
⑨8	495800	1	Idle Speed Kit
⑩104	690525	1	Pin-Hinge, Carburetor Float
⑩105	231855	1	Valve-Needle, Float
⑩106	691780	1	Seat-Inlet
⑩108	690464	1	Valve-Choke
⑩108A	692344	1	Valve-Choke
⑩117	692408	1	Jet-Main (Standard)
⑩	692411	1	Jet-Main (High Altitude)
⑩125	693194	1	Carburetor
⑩127	695005	1	Plug-Welch
⑩130	691750	1	Valve-Throttle
⑩131	494379	1	Throttle Shaft Kit
⑩133	494381	1	Float-Carburetor
⑩137	281165	1	Gasket-Bowl, Float
⑩141	495097	1	Choke Shaft Kit
⑩141A	495931	1	Choke Shaft Kit
⑩142	692412	1	Nozzle-Carburetor
⑩186A	692317	1	Connector-Hose
⑩231	691636	1	Screw
⑩276	692255	1	Washer-Sealing

Ref	Part No.	Qty.	Description
⑥34	690801	1	Spring / Seal ASM
⑥34A	690802	1	Spring And Seal ASM
⑥92	690572	1	Spring-Detent
⑦29	691335	1	Clip-Wire
⑦89	692037	1	Wiring-Harness
⑨47	497972	1	Solenoid-Fuel
⑨87	691326	1	Seal-Shaft, Throttle
⑩1091	691333	1	Cap-Limiter

NIKKI

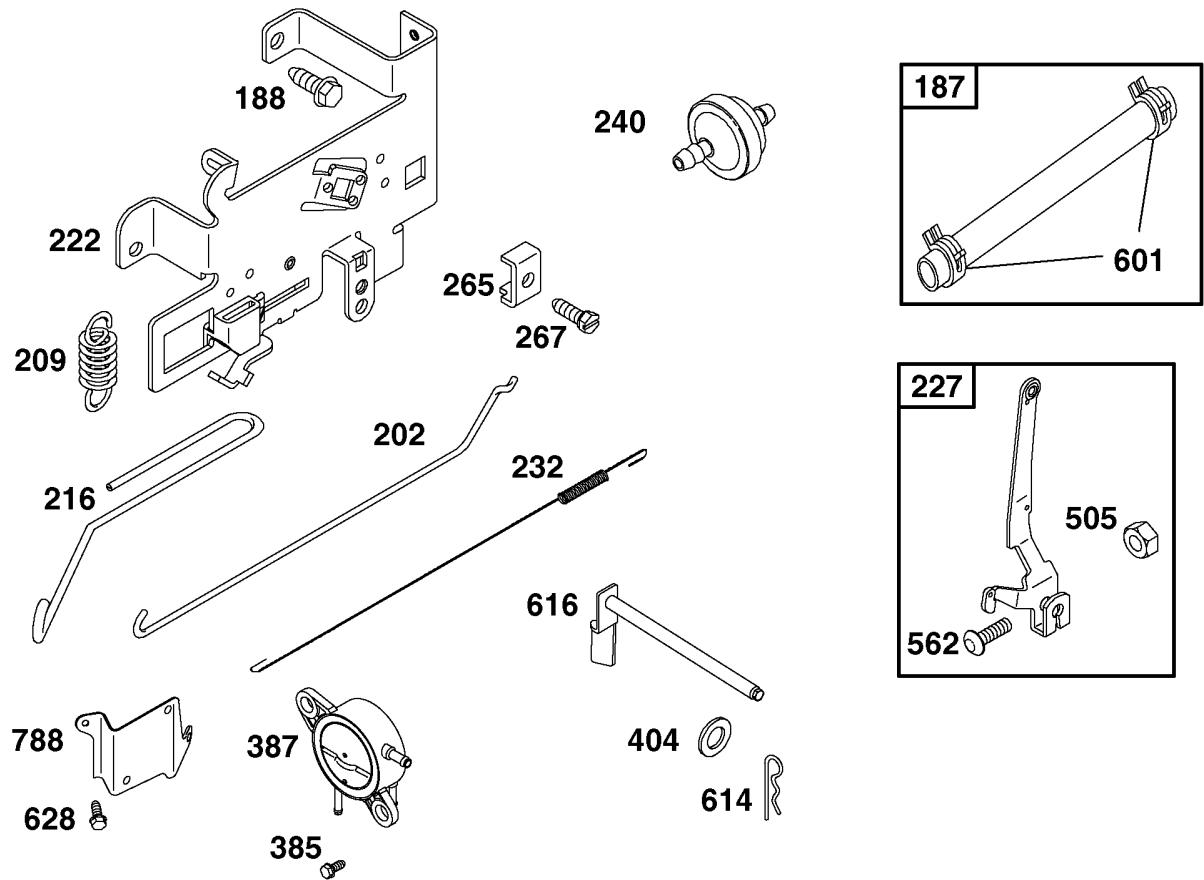
★ **REQUIRES SPECIAL TOOLS
TO INSTALL. SEE REPAIR
INSTRUCTION MANUAL.**

Assemblies include all parts shown in frames.

Carburetor Assembly

Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description				
⑤51	692137	1	Gasket-Intake				
⑤94A	695425	1	Idle Mixture Kit				
⑤95A	690718	1	Screw				
⑤98A	695408	1	Idle Speed Kit				
⑤104A	694918	1	Pin-Hinge, Float				
⑤105A	694922	1	Float Needle Valve				
⑤108B	695419	1	Valve-Choke				
⑤117A	695415	1	Jet-Main (Standard)				
⑤	695416	1	Jet-Main (High Altitude)				
⑤127A	690727	1	Plug-Welch				
⑤130A	695418	1	Valve-Throttle				
⑤131A	695421	1	Kit-Throttle Shaft				
⑤133A	694914	1	Carburetor Float ASM				
⑤137A	695426	1	Gasket-Float Bowl				
⑤141B	695420	1	Choke Shaft Kit				
⑤231A	690718	1	Screw				
⑤276A	1	0	Label-Emissions				
695410							
⑤633	695414	1	Seal-Shaft, Choke And Throttle				
⑤947A	695423	1	Solenoid-Fuel				
⑤975A	695417	1	Bowl-Float				
⑤987A	690998	1	Seal-Shaft, Choke				
⑤1127	695407	1	Screw				

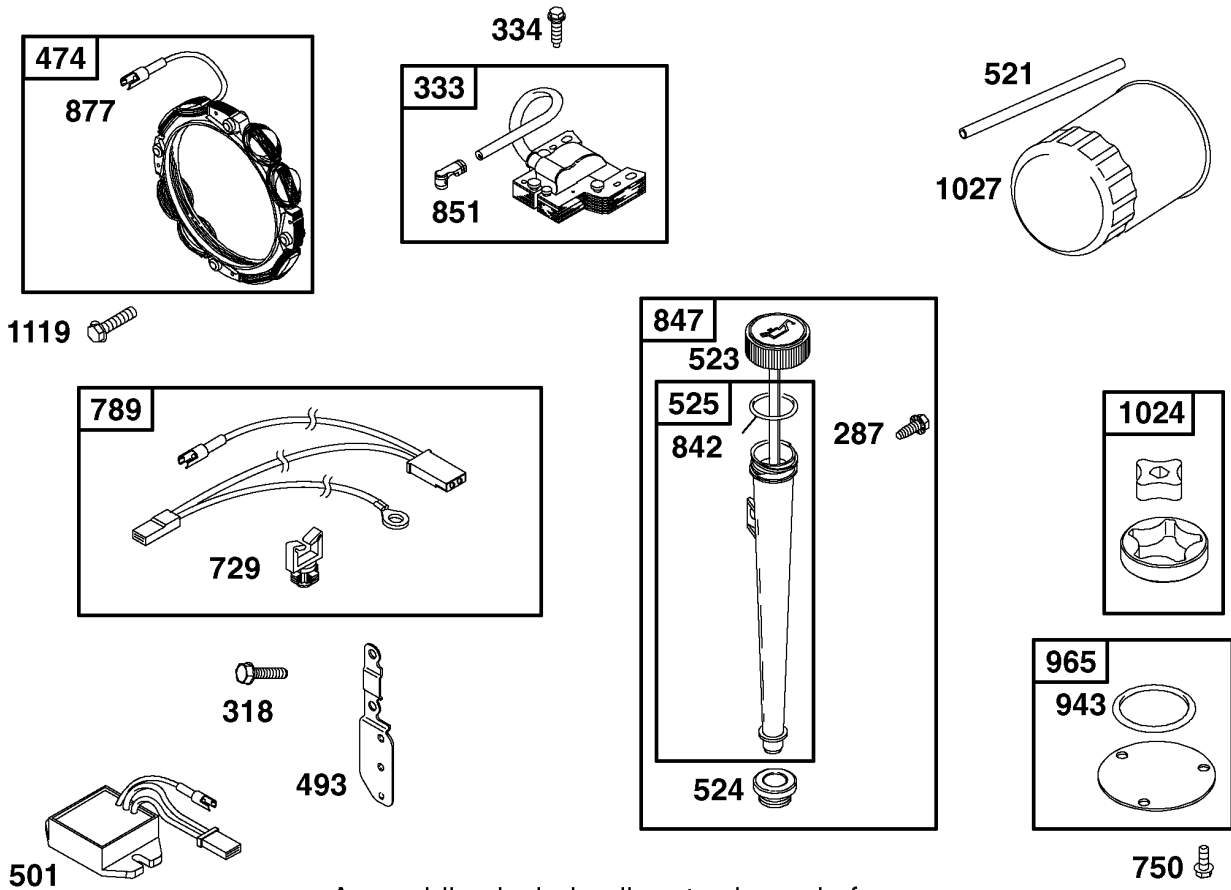


Assemblies include all parts shown in frames.

Governor Assembly

Briggs and Stratton 311777-0117-E1

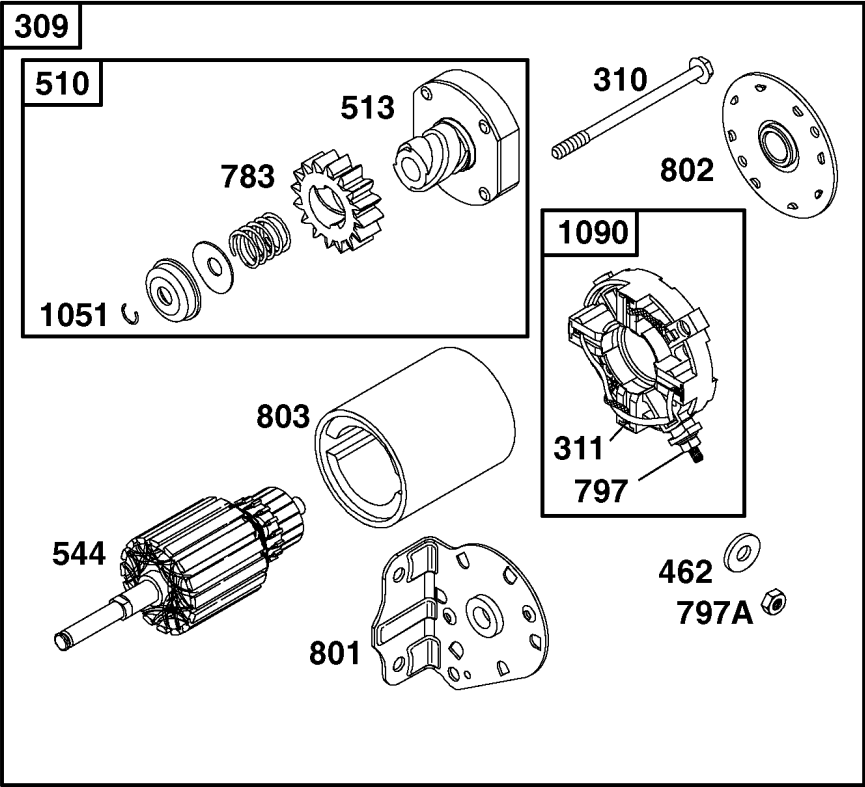
Ref	Part No.	Qty.	Description				
187	691050	1	Line-Fuel (Cut To Required Length)				
188	691693	1	Screw				
202	691841	0	Link-Governor, Mechanical				
209	692208	1	Spring-Governor				
216	691840	1	Link-Choke				
222	694042	1	Bracket-Control				
227	691374	1	Lever-Control, Governor				
232	691842	1	Spring-Link, Governor				
240	394358	1	Filter-Fuel				
265	691024	1	Clamp-Casing				
267	690804	1	Screw				
385	690960	1	Screw				
387	808656	1	Pump-Fuel				
404	691691	1	Washer				
505	691251	1	Nut				
562	691119	1	Screw				
601	95162	1	Clamp-Hose				
614	691620	1	Pin-Cotter				
616	692012	1	Crank-Governor				
628	690661	1	Screw				
788	692133	1	Bracket-Fuel Pump				



Assemblies include all parts shown in frames.

Oil Filter, Tube, and Pump Assembly Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description
③287	691002	1	Screw (Dipstick Tube)
③318	692598	1	Screw (Mounting Bracket)
③333	495859	1	Armature-Magneto
③334	691061	1	Screw
③474	691064	1	Alternator
③493	694475	1	Bracket-Mounting
③501	691185	1	Regulator
③521	690581	1	Shield-Cable
③523	692014	1	Dipstick
③524	281370	1	Seal
③525	691398	1	Dipstick Tube
③729	691335	1	Clip-Wire
③750	691033	1	Screw
③789	692037	1	Wiring-Harness
③842	691870	1	O Ring Seal (Dipstick Tube)
③847	496415	1	Fill Group-Oil
③851	692424	1	Terminal-Spark Plug
③877	399916	1	Connector-Wire, Alternator
③943	690589	1	Seal-O Ring
③965	499613	1	Cover-Pump, Oil
③1024	499054	1	Pump-Oil
③1027	492932	1	Filter-Oil
③1119	691183	1	Screw

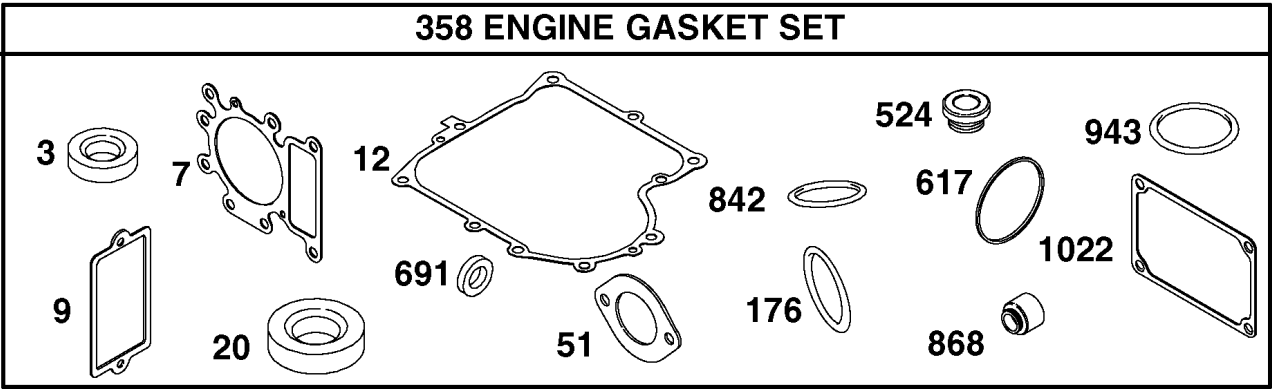
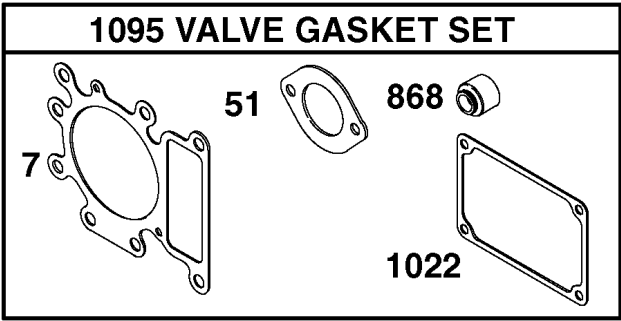


Assemblies include all parts shown in frames.

Starter Assembly

Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description				
309	693551	1	Motor-Starter				
310	690323	1	Bolt				
311	497608	1	Brush Set				
462	691261	1	Washer				
510	693699	1	Drive-Starter				
513	692024	1	Clutch-Drive				
544	692034	1	Armature-Starter				
697	690372	1	Screw				
783	693713	1	Gear-Pinion				
797	693167	1	Nut				
797A	691029	1	Nut				
801	691429	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.

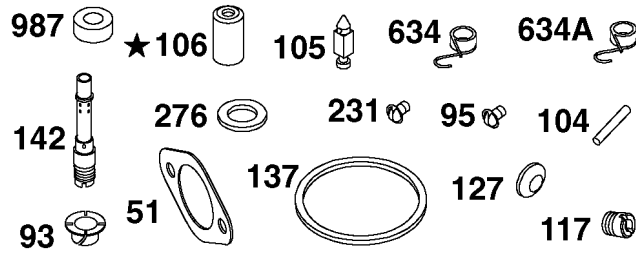
Gasket Assembly

Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description				
3	391086	1	Seal-Oil				
7	692410	1	Gasket-Cylinder Head				
9	27803	1	Gasket-Breather				
12	692226	1	Crankcase Gasket (.015 Thick)				
3	692406	1	Crankcase Gasket (.005 Thick)				
3	692405	1	Crankcase Gasket (.009 Thick)				
20	291675	1	Seal-Oil				
51	692137	1	Gasket-Intake				
176	690456	1	Flywheel Guard				
358	690189	1	Gasket Set				
617	692138	1	Seal-O Ring				
691	692407	1	Seal-Shaft, Governor				
842	691870	1	O Ring Seal (Dipstick Tube)				
868	690968	1	Seal-Valve				
943	690589	1	Seal-O Ring				
1022	272475	1	Gasket-Cover, Rocker				
1095	690190	1	Set-Valve Gasket				

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121 CARBURETOR OVERHAUL KIT



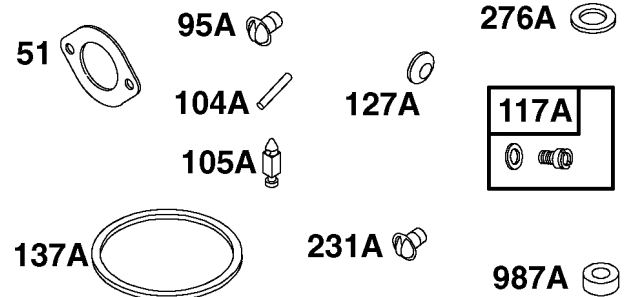
977 CARBURETOR GASKET SET



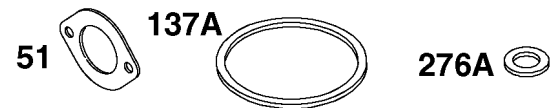
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INSTRUCTION MANUAL.**

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121A CARBURETOR OVERHAUL KIT



977A CARBURETOR GASKET SET



Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly Briggs and Stratton 311777-0117-E1

Ref	Part No.	Qty.	Description
51	692137	1	Gasket-Intake
93	690602	1	Bushing-Shaft, Throttle
95	691636	1	Screw
95A	690718	1	Screw
104	690525	1	Pin-Hinge, Carburetor Float
104A	694918	1	Pin-Hinge, Float
105	231855	1	Valve-Needle, Float
105A	694922	1	Float Needle Valve
106	691780	1	Seat-Inlet
117	692408	1	Jet-Main (Standard)
117A	695415	1	Jet-Main (Standard)
1	695416	1	Jet-Main (High Altitude)
121	690191	1	Carburetor Kit
121A	695427	1	Kit-Carburetor Overhaul
127	695005	1	Plug-Welch
127A	690727	1	Plug-Welch
137	281165	1	Gasket-Bowl, Float
137A	695426	1	Gasket-Float Bowl
142	692412	1	Nozzle-Carburetor
231	691636	1	Screw
231A	690718	1	Screw
276	692255	1	Washer-Sealing
276A	695410	1	Washer-Sealing
634	690801	1	Spring / Seal ASM

Ref	Part No.	Qty.	Description
634A	690802	1	Spring And Seal ASM
977	690192	1	Carburetor Gasket Set
977A	695428	1	Set-Carburetor Gasket
987	691326	1	Seal-Shaft, Throttle
987A	690998	1	Seal-Shaft, Choke

NOTES

NOTES

