



**Count on it.**

**Parts Catalog**

**Sand Pro® 5020**

**Model No. 08886—Serial No. 260000001 and Up**

# 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 illustration and in parts 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.

# List of Abbreviations

**AR:** as required

**ASM:** assembly

**BBC:** blade brake control

**BHTF:** button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

**CW:** clockwise

**DEG:** degrees

**DPA:** Dual Point Adjustment

**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

**LP:** Liquid Propane

**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

**RRB:** rear roller brush

**SFH:** slotted fillister head

**SHH:** slotted hex head

**SHWH:** slotted hex washer head

**SPH:** slotted pan head

**SQH:** square head

**SRH:** slotted round head

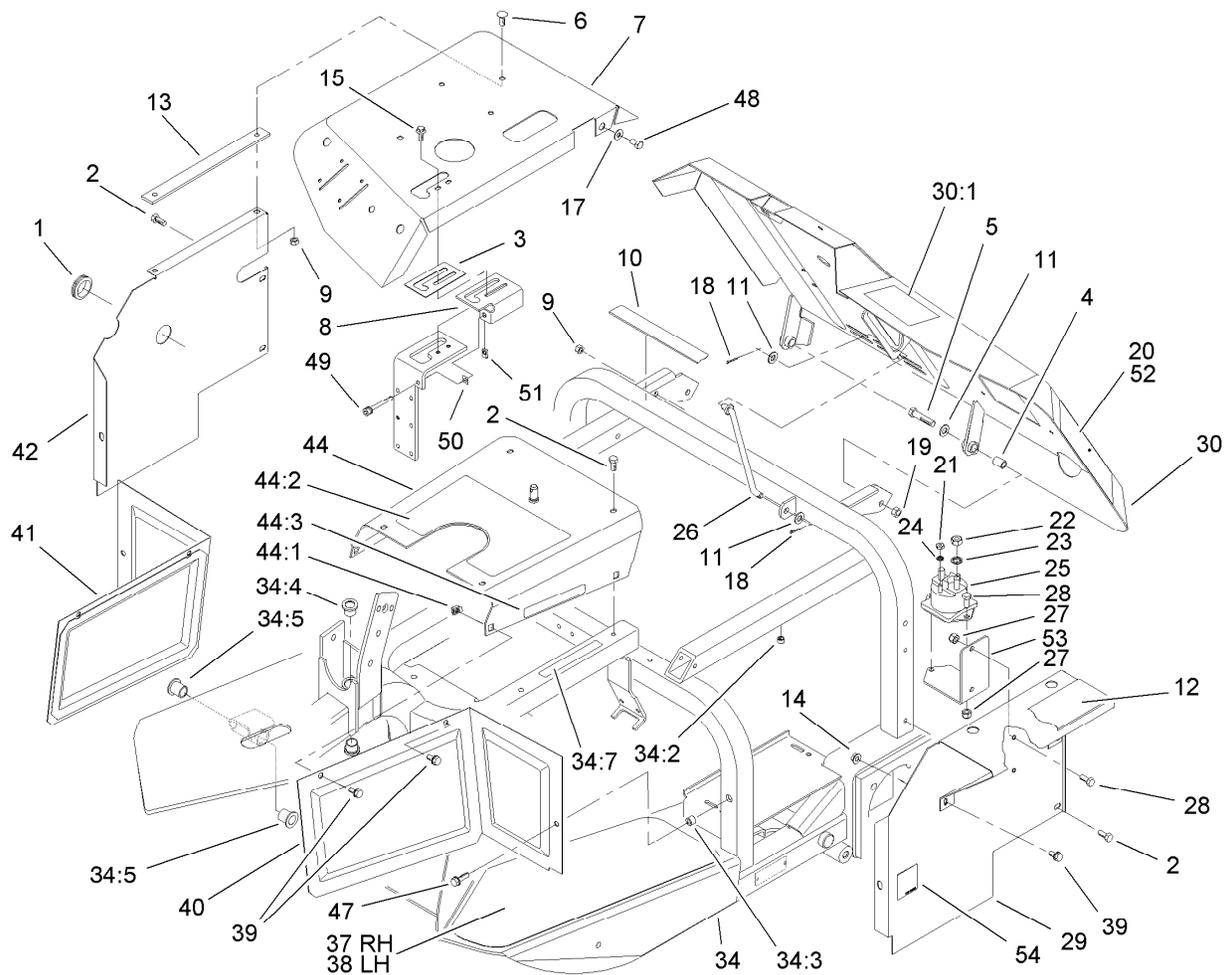
**STD:** standard

**TAP:** self tapping

**TTH:** torx truss head

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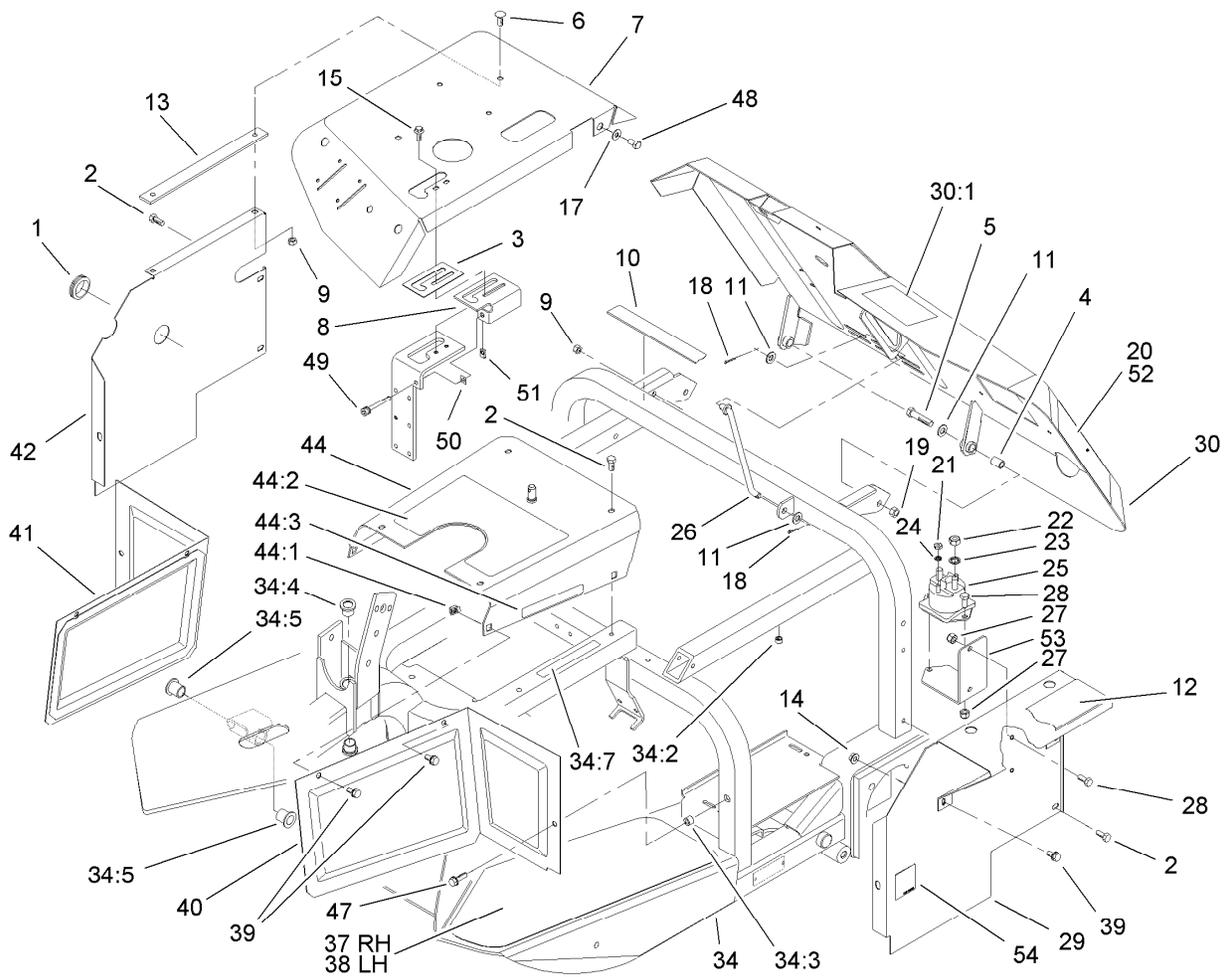
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## Frame and Shroud Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	240-3	1	Grommet-Rubber	28	321-3	4	Screw-HH
2	32144-11	8	Screw-HWHTF	29	98-0966-03	1	Panel-Rear, LH
3	99-1629	1	Guide-Lever	30	98-8150	1	Seat Base ASM
4	85-0290	2	Spacer-Pivot, Seat	30:1	93-9053	1	Decal-Warning
5	323-9	2	Screw-HH	34	98-0962	1	Frame ASM
6	3230-1	2	Bolt-CARR	34:2	32148-8	2	Insert-Threaded
7	107-2163-01	1	Fender-RH	34:3	32148-11	1	Insert-Threaded
8	98-8160	1	Plate-Latch, Lever	34:4	65-8770	2	Bushing-Bellcrank
9	3296-29	3	Nut-Lock, NI	34:5	256-219	2	Bushing
10	98-0980	1	Strip-Base, Seat	34:7	93-9052	1	Decal-Danger
11	3256-24	4	Washer-Flat	37	85-8780	1	Tread-Floor, RH
12	98-0981	1	Pad-Base, Seat	38	85-8790	1	Tread-Floor, LH ●
13	98-0982	1	Strip-Fender	39	3234-7	5	Screw-HHF
14	32128-20	1	Nut-HF	40	85-9680-01	1	Panel-LH
15	3234-4	2	Screw-HHF	41	85-8490-01	1	Panel-RH
17	3256-2	1	Washer-Flat	42	98-0902-03	1	Panel-Rear, RH
18	3272-4	2	Pin-Cotter	44	98-0965	1	Top Panel ASM
19	3296-39	2	Nut-Lock, NI	44:1	3290-496	4	Nut-Retainer
20	106-8105	2	Decal	44:2	93-9050	1	Decal-Instructions, Operating
21	3219-14	2	Nut-Hex	44:3	93-9052	2	Decal-Danger
22	3218-13	2	Nut-Jam, Brass	47	3234-29	2	Screw-HHF
23	3253-4	2	Washer-Lock	48	322-5	1	Screw-HH
24	3254-1	2	Washer-Lock, Int	49	3274-56	1	Screw-HSH
25	28-4210	1	Solenoid	50	32115-15	1	Pushnut-Retainer, Bolt
26	98-0917	1	Rod-Prop	51	3290-199	1	Nut-Speed
27	32128-33	4	Nut-HF				

● Not illustrated

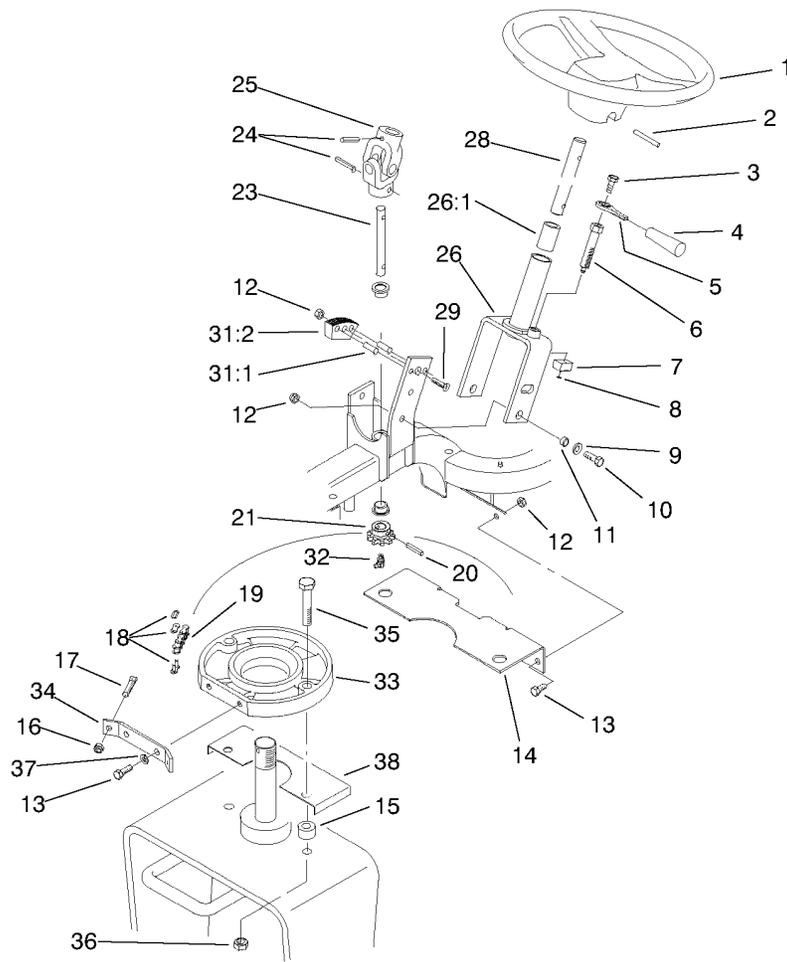


## Frame and Shroud Assembly (continued)

Ref.	Part Number	Qty.	Description
52	106-8106	2	Decal

Ref.	Part Number	Qty.	Description
53	105-7884-03	1	Bracket-Solenoid
54	105-2699	1	Decal-Noise

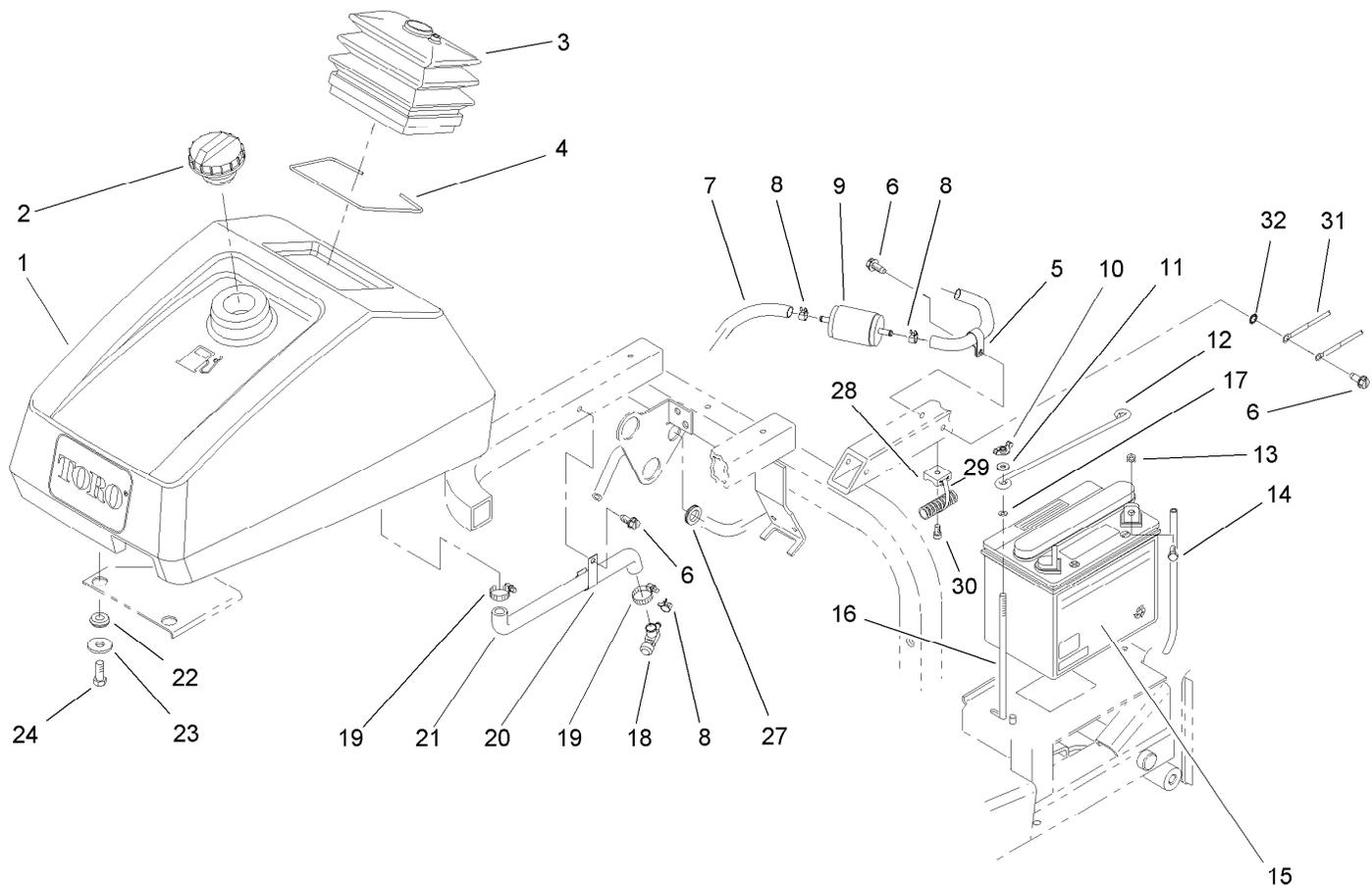
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## Steering Assembly

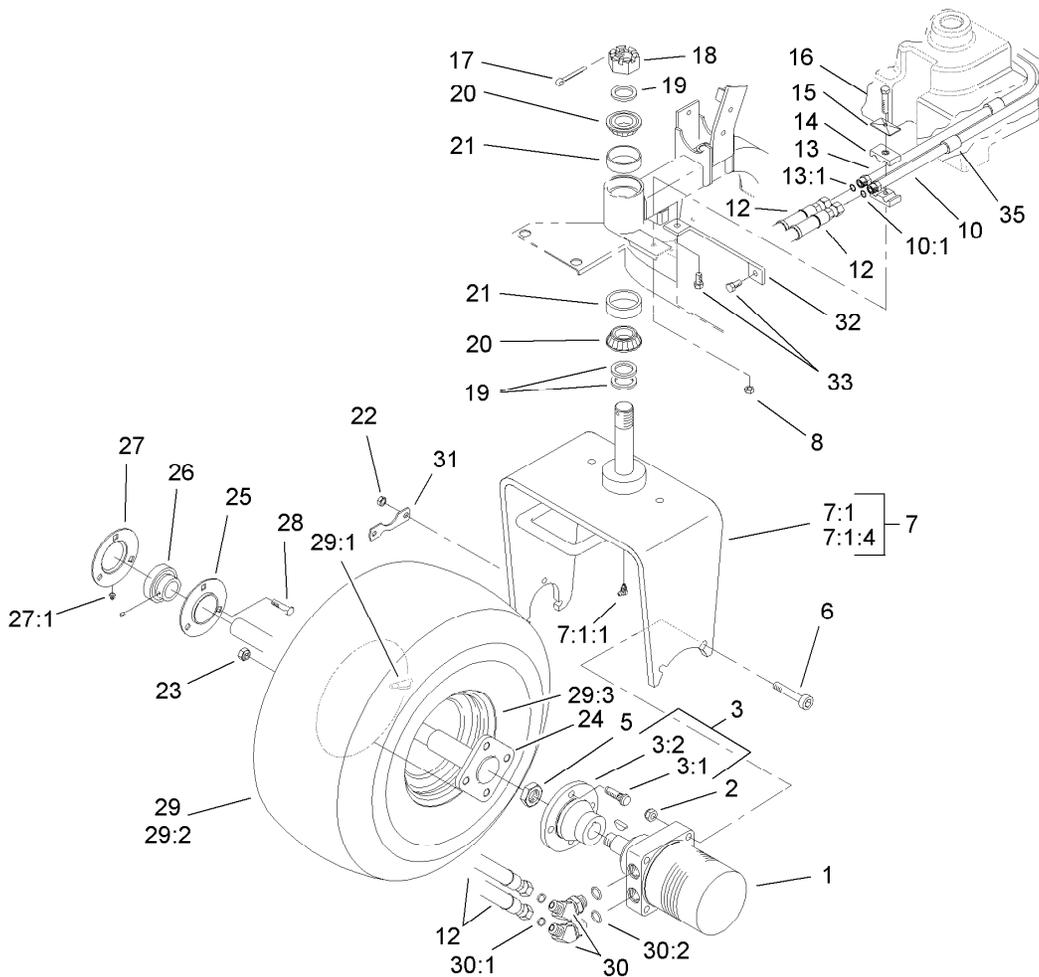
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	76-1420	1	Wheel-Steering	20	98-0973	1	Pin-Grooved
2	32121-111	1	Pin-Roll	21	85-9180	1	Sprocket-Steering
3	322-43	1	Screw-HH	23	98-0928	1	Shaft-Steering, Lower
4	233-39	1	Knob-Control	24	32121-15	2	Pin-Roll
5	88-8280	1	Lever-Adjustment, Steering	25	85-9200	1	Knuckle-Steering
6	94-4514	1	Pin-Lock, Tilt	26	88-8290	1	Steering Bracket ASM
7	88-8530	1	Block-Lock, Upper	26:1	256-185	1	Bushing
8	94-4513	1	Ring-Retaining	28	85-9220	1	Shaft-Steering, Upper
9	3256-23	3	Washer-Flat	29	3289-24	1	Screw-HSFH
10	322-5	3	Screw-HH	31		1	Lock Block And Pin ASM ●
11	85-9120	3	Spacer-Pivot, Tilt	31:1	88-8510	2	Pin-Dowel
12	3296-29	6	Nut-Lock, NI	31:2	88-8520	1	Block-Lock, Lower
13	322-3	4	Screw-HH	32	302-33	1	Fitting-Grease
14	98-0983-01	1	Bracket-Tank, Fuel	33	98-0924-01	1	Guide-Chain
15	98-0978	2	Spacer	34	98-0925	1	Bracket-Chain
16	3296-4	2	Nut-Lock	35	325-12	2	Screw-HH
17	18-6380	2	Pin-Adjustment, Steering	36	3296-25	2	Nut-Lock, NI
18	2710-11	2	Link-Chain	37	3253-4	2	Washer-Lock
19	85-8030	1	Chain	38	98-0929-01	1	Plate-Stay, Chain

● Not serviced separately



## Fuel Tank and Battery Assembly

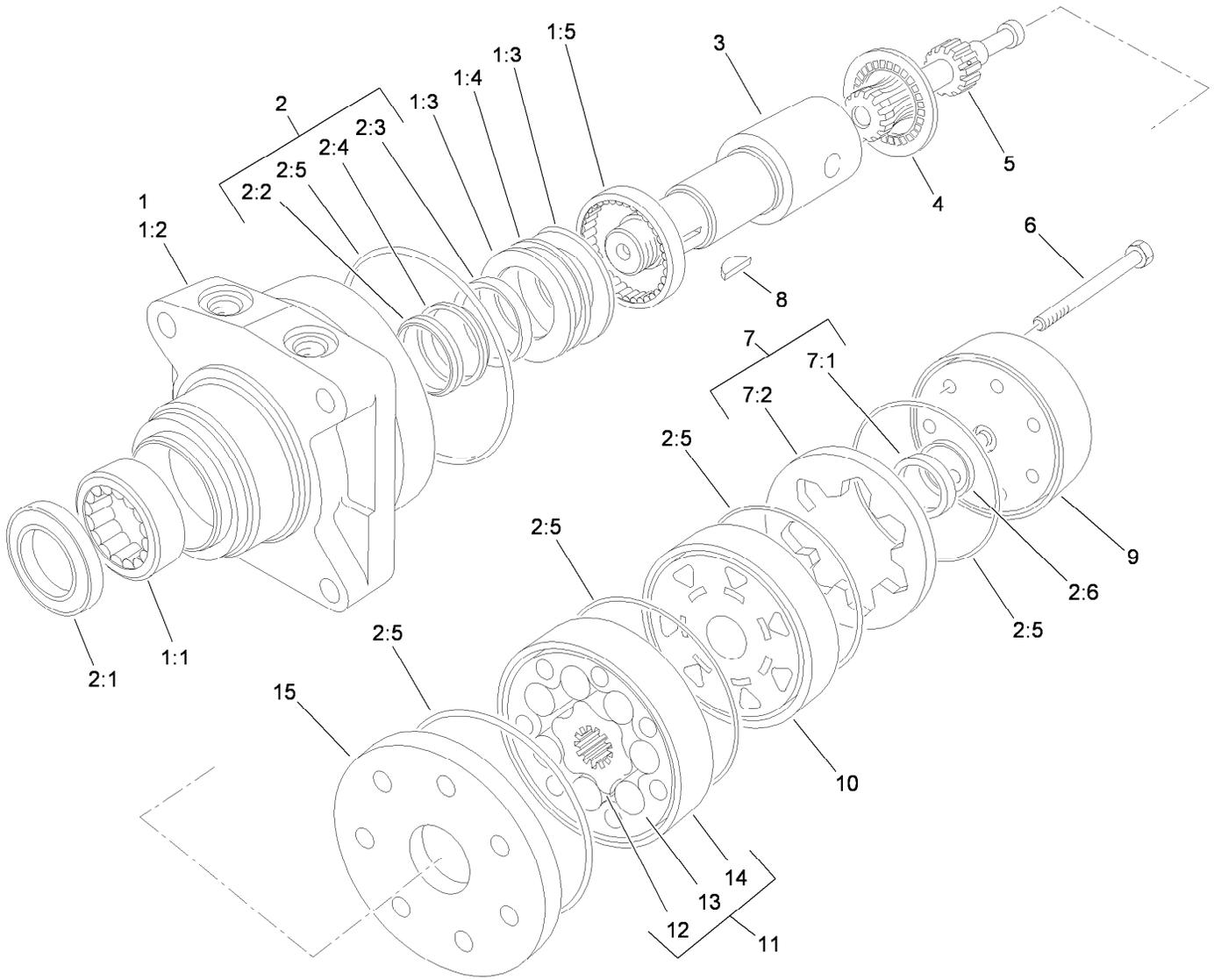
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	98-0927	1	Tank-Fuel	16	56-7720	2	Post-Battery
2	93-7170	1	Cap-Fuel	17	237-143	2	O-Ring
3	85-9010	1	Boot-Steering	18	83-1390	1	Valve-Shut-Off, Fuel
4	85-8930	1	Retainer-Boot	19	2412-36	2	Clamp-Hose
5	2412-93	1	Clamp-R	20	2412-109	1	Clip-J
6	32144-11	3	Screw-HWHTF	21	110-8150	1	Hose-Fuel, Formed
7	109-0299	1	Hose-Fuel	22	240-11	4	Bushing-Flange
8	2412-98	3	Clamp	23	63-8410	4	Washer
9	94-2690	1	Filter-Fuel	24	323-5	4	Screw-HH
10	32103-12	2	Nut-Wing	27	237-124	1	Grommet
11	3256-22	2	Washer-Flat	28	3290-509	1	Tie-Mount
12	72-4790	1	Hold Down-Battery	29	3290-378	1	Tie-Cable
13	3217-5	2	Nut-Hex	30	3274-31	1	Screw-HSBH
14	321-3	2	Screw-HH	31	98-0999	1	Ground Wire ASM
15	104-8162	1	Battery	32	3254-2	1	Washer-Lock, Internal



## Front Wheel Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	98-0958	1	Motor-HYD	20	254-70	2	Bearing-Cone
2	3296-23	2	Nut-Lock, NI	21	254-61	2	Cup-Bearing
3		1	Front Wheel Hub ASM ●	22	3296-39	3	Nut-Lock, NI
3:1	10-6830	4	Stud-Type, Drive	23	242-50	4	Nut-Lug
3:2	93-6838-03	1	Hub-Wheel	24	92-8969	1	Spindle
5	26-3790	1	Nut-Lock	25	85-8950	1	Flangette-Standard
6	3274-93	2	Screw-HSH	26	251-352	1	Bearing
7		1	Fork ASM ●	27	85-8940	1	Flangette-Relube
7:1		1	Fork ●	27:1	302-5	1	Fitting-Grease
7:1:1	302-33	1	Fitting-Grease	28	323-29	3	Screw-HH
7:1:4	98-0950-01	1	Fork	29		1	Wheel And Tire ASM ●
8	3296-16	1	Nut-Lock, NI	29:1	232-35	1	Valve Stem And Cap ASM
10	98-0932	1	Tube-Front, LH	29:2	85-8290	1	Tire-2Ply, Knobby
10:1	237-30	1	O-Ring	29:3	94-6116	1	Wheel-Rear
12	85-9640	2	Hose-HYD	30	340-89	2	Fitting-HYD, 45 DEG
13	98-0933	1	Tube-Front, RH	30:1	237-30	1	O-Ring
13:1	237-30	2	O-Ring	30:2	237-80	1	O-Ring
14	56-7976	2	Clamp-Tube	31	88-8350	1	Tab-Bearing
15	69-9760	1	Coverplate	32	98-0926-01	1	Strap
16	321-10	1	Screw-HH	33	105-6245	2	Screw-Tapping
17	3272-37	1	Pin-Cotter	35	38-3400	2	Guard-Rubber
18	32136-9	1	Nut-Hex, Slotted				
19	18-6320	3	Washer-Steering				

● Not serviced separately

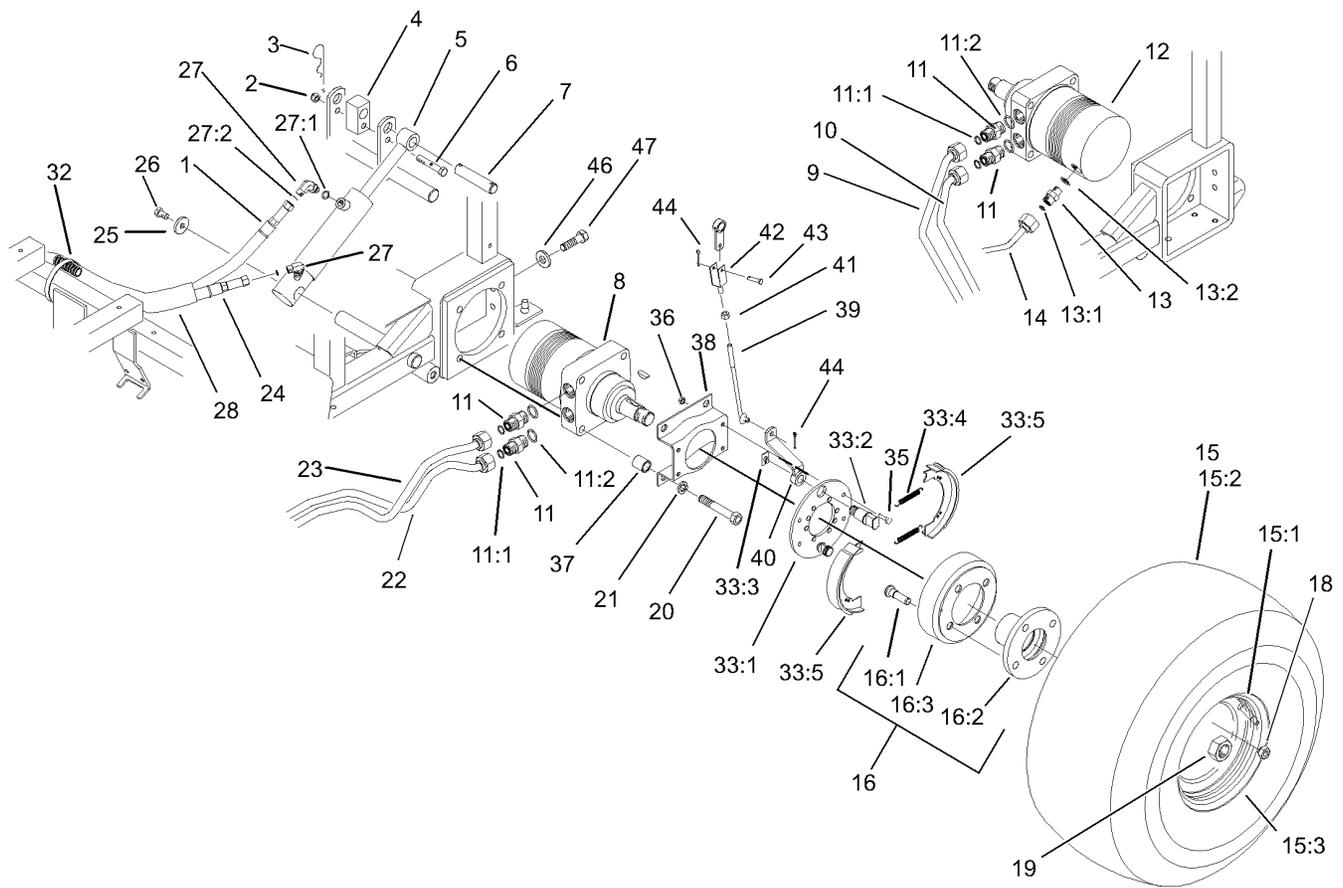


## Hydraulic Motor Assembly No. 98-0958

Ref.	Part Number	Qty.	Description
1	76-0810	1	Housing ASM
1:1		1	Bearing ●
1:2		1	Housing ●
1:3		2	Washer-Thrust ●
1:4		1	Bearing-Thrust ●
1:5		1	Bearing ●
2	94-8178	1	Seal Kit
2:1		1	Seal-Dirt And Water ●
2:2		1	Backup-Ring ●
2:3		1	Seal-Shaft ●
2:4		1	Washer-Backup ●
2:5		5	Seal-Square, Ring (Inner) ●
2:6		1	Seal-Commutator ●
3	76-0860	1	Shaft-Coupling

Ref.	Part Number	Qty.	Description
4	76-0850	1	Bearing-Thrust
5		1	Link-Drive ●
6		7	Screw-HH ●
7	76-0880	1	Commutator ASM
7:1		1	Commutator ●
7:2		1	Ring-Commutator ●
8	3257-42	1	Key-Woodruff
9	76-0940	1	End Cover ASM
10		1	Manifold ●
11		1	Rotor Set ●
12		1	Rotor ●
13		7	Vane ●
14		1	Stator ●
15	76-0870	1	Plate-Wear

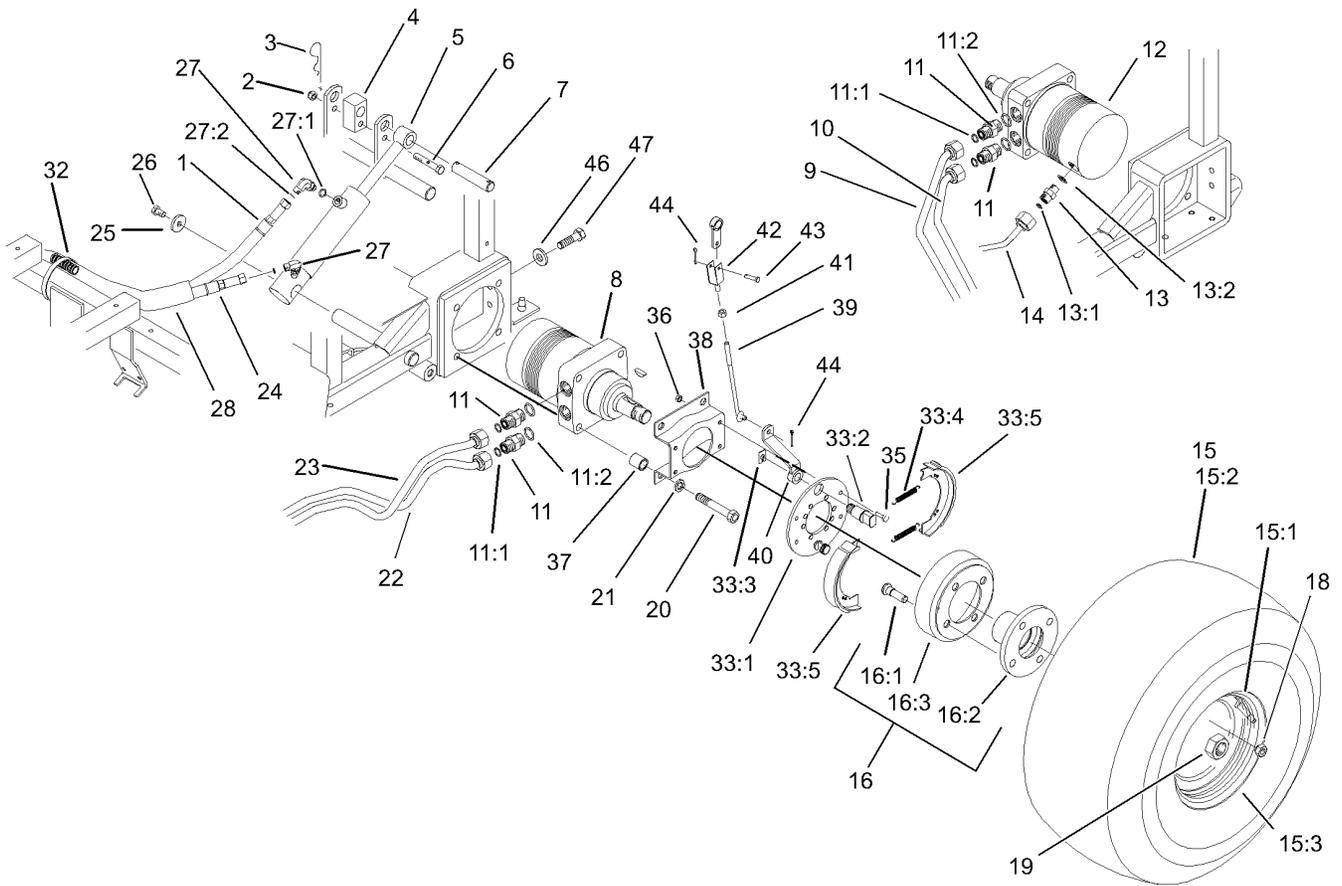
● Not serviced separately



## Rear Wheel and Lift Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	85-9570	1	Hose-HYD	18	242-50	8	Nut-Lug
2	3296-39	1	Nut-Lock, NI	19	26-3790	2	Nut-Lock
3	3290-256	2	Pin-Hair	20	325-13	8	Screw-HH
4	85-9160-03	1	Spacer-Pin, Lift	21	3253-7	8	Washer-Lock
5	83-7000	1	HYD Cylinder ASM	22	98-0937	1	Tube-Bottom, LH
6	323-11	1	Screw-HH	23	98-0936	1	Tube-Rear Top, RH
7	85-9170	1	Pin-Cylinder	24	85-9580	1	Hose-HYD
8	97-3055	1	Motor-HYD	25	53-6380	1	Washer-Flat
9	98-0934	1	Top RH Tube ASM	26	323-34	1	Screw-HH
10	98-0935	1	Tube-Bottom Rear, RH	27	340-132	2	Fitting-HYD, 90 DEG
11	340-6	4	Fitting-HYD, Straight	27:1	237-78	1	O-Ring
11:1	237-30	1	O-Ring	27:2	237-21	1	O-Ring
11:2	237-80	1	O-Ring	28	56-7981	1	Sleeve-Protective
12	98-0959	1	Motor-HYD	32	3334-945	1	Tie-Cable
13	340-2	1	Fitting-HYD, Straight	33	104-7705	2	Brake ASM
13:1	237-22	1	O-Ring	33:1	70-9870	1	Plate-Backing
13:2	237-42	1	O-Ring	33:2	104-7707	1	Shaft-Cam, Brake
14	98-0988	1	Tube-HYD	33:3	104-7706	1	E-Ring, Bowed
15		2	Wheel And Tire ASM ●	33:4	70-9880	2	Spring-Return
15:1	232-35	1	Valve Stem And Cap ASM	33:5	70-9840	2	Shoe-Brake
15:2	85-8290	1	Tire-2Ply, Knobby	35	321-4	8	Screw-HH
15:3	94-6116	1	Wheel-Rear	36	3296-42	8	Nut-Lock, NI
16	17-8149	2	Wheel Hub ASM	37	92-1715	8	Spacer
16:1	85-6540	4	Stud-Drive	38	84-2000-03	2	Bracket-Brake
16:2	93-6838-03	1	Hub-Wheel	39	95-5824	2	Rod-Adjustment
16:3	10-6850	1	Drum-Brake	40	93-6850	2	Lever-Brake

● Not serviced separately

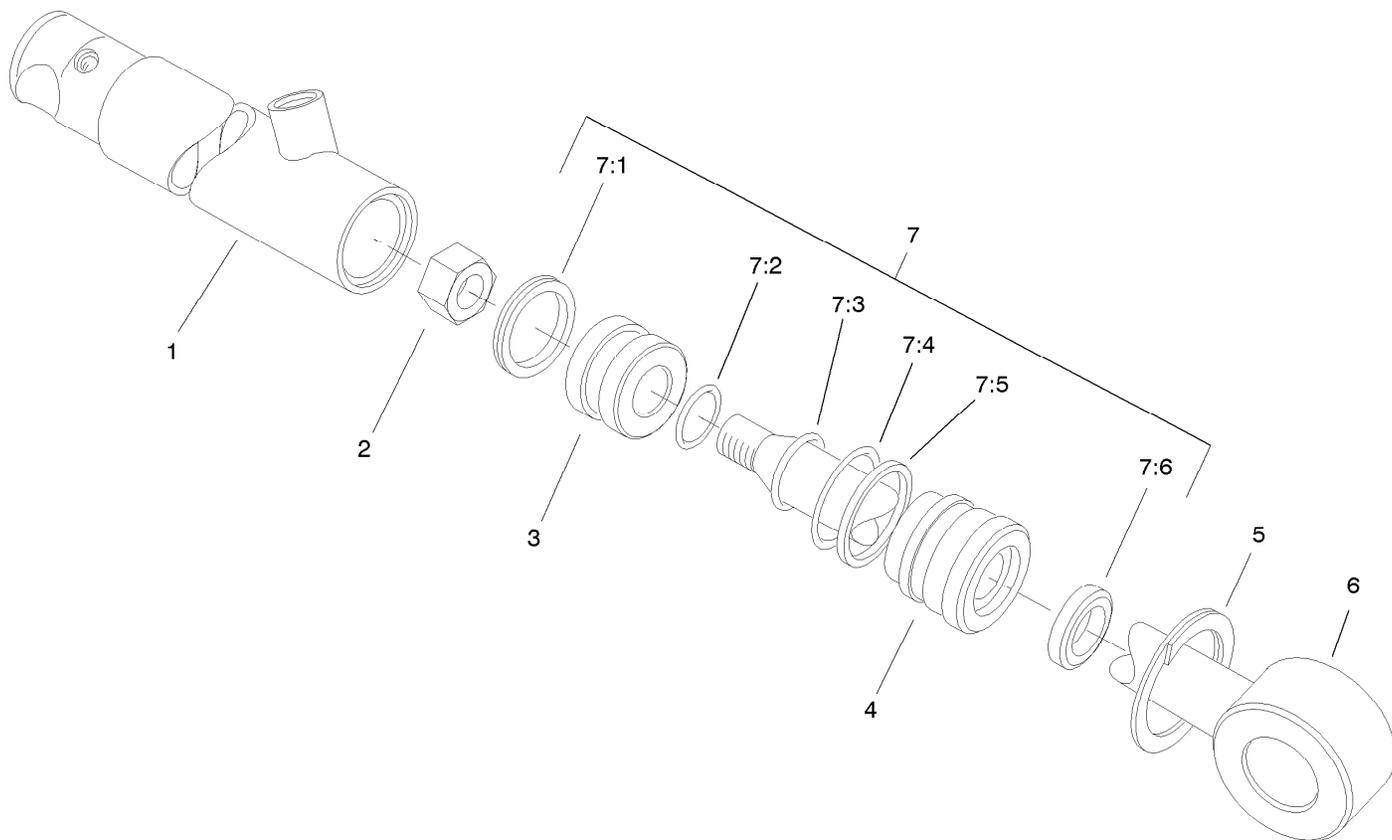


## Rear Wheel and Lift Assembly (continued)

Ref.	Part Number	Qty.	Description
41	3220-2	2	Nut-Jam
42	282-2	2	Yoke
43	283-26	2	Pin

Ref.	Part Number	Qty.	Description
44	3272-6	4	Pin-Cotter
46	3256-26	4	Washer-Flat
47	325-5	4	Screw-HH

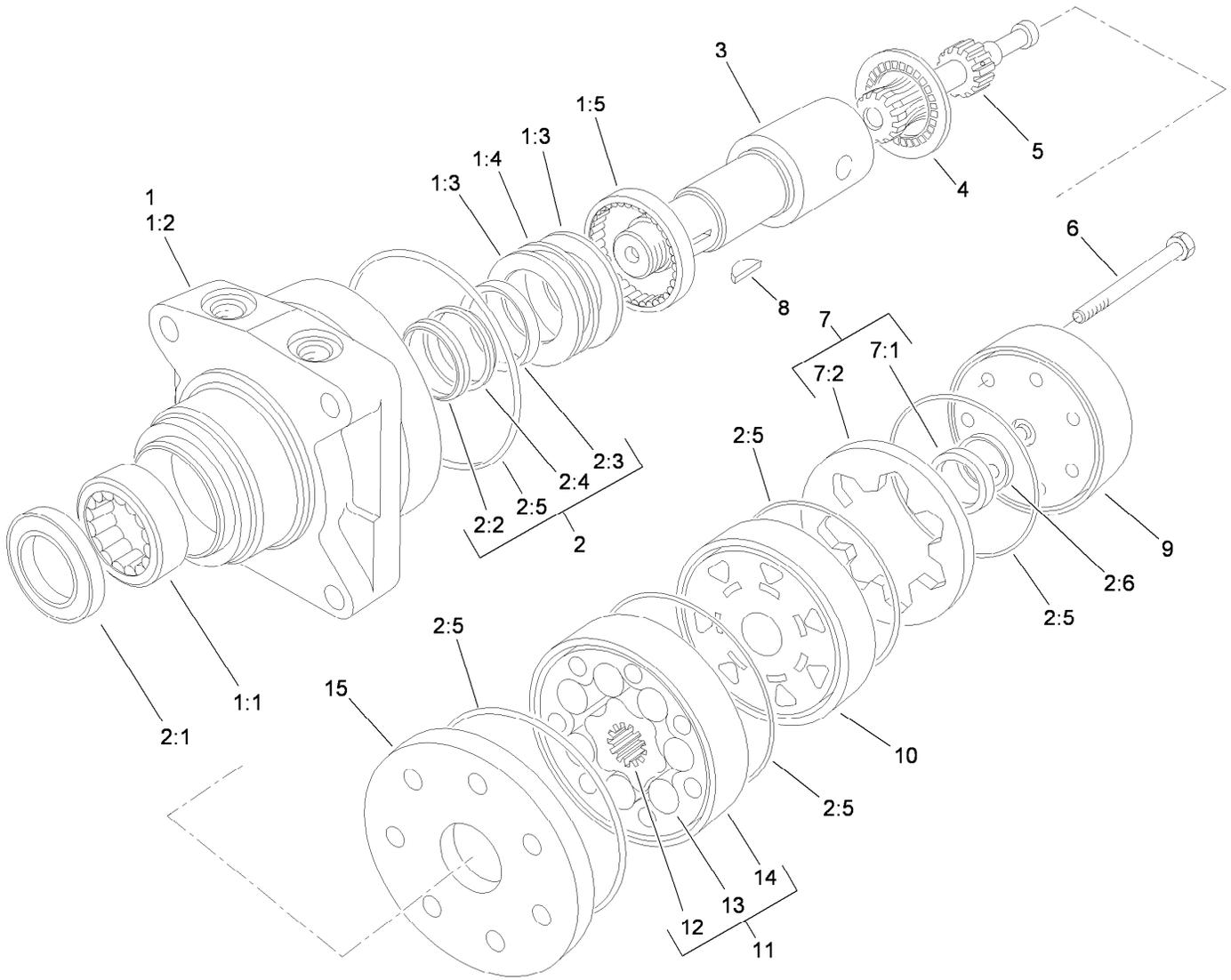
● Not serviced separately



## Hydraulic Cylinder Assembly No. 83-7000

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Barrel ASM ●
2	32152-10	1	Locknut
3		1	Piston ●
4		1	Head ●
5	43-5220	1	Ring-Retaining
6		1	Shaft W/Clevis ●
7	86-5360	1	Seal Repair Kit
7:1		1	Uniring-Grooved ●
7:2		1	Seal-Dust ●
7:3		1	Seal-Dust ●
7:4		1	Seal-Dust ●
7:5		1	Back-Up ●
7:6		1	Seal-Dust ●

● Not serviced separately

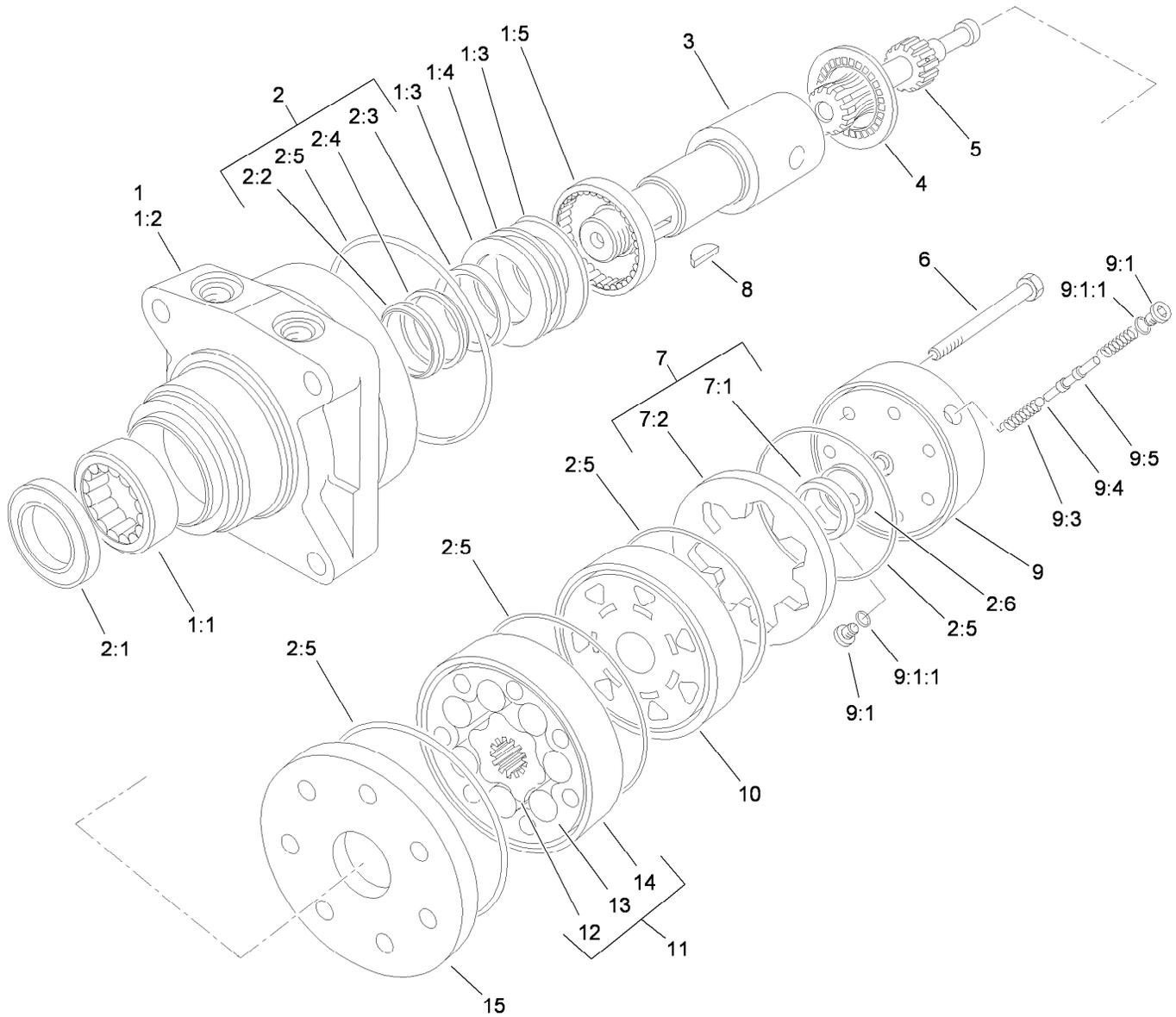


## Hydraulic Motor Assembly No. 97-3055

Ref.	Part Number	Qty.	Description
1	76-0810	1	Housing ASM
1:1		1	Bearing ●
1:2		1	Housing ●
1:3		2	Washer-Thrust ●
1:4		1	Bearing-Thrust ●
1:5		1	Bearing ●
2	94-8178	1	Seal Kit
2:1		1	Seal-Dirt And Water ●
2:2		1	Backup-Ring ●
2:3		1	Seal-Shaft ●
2:4		1	Washer-Backup ●
2:5		5	Seal-Square, Ring (Inner) ●
2:6		1	Seal-Commutator ●
3	76-0860	1	Shaft-Coupling

Ref.	Part Number	Qty.	Description
4	76-0850	1	Bearing-Thrust
5		1	Link-Drive ●
6		7	Screw-HH ●
7	76-0880	1	Commutator ASM
7:1		1	Commutator ●
7:2		1	Ring-Commutator ●
8	3257-42	1	Key-Woodruff
9	76-0940	1	End Cover ASM
10	76-0840	1	Manifold
11		1	Rotor Set ●
12		1	Rotor ●
13		7	Vane ●
14		1	Stator ●
15	76-0870	1	Plate-Wear

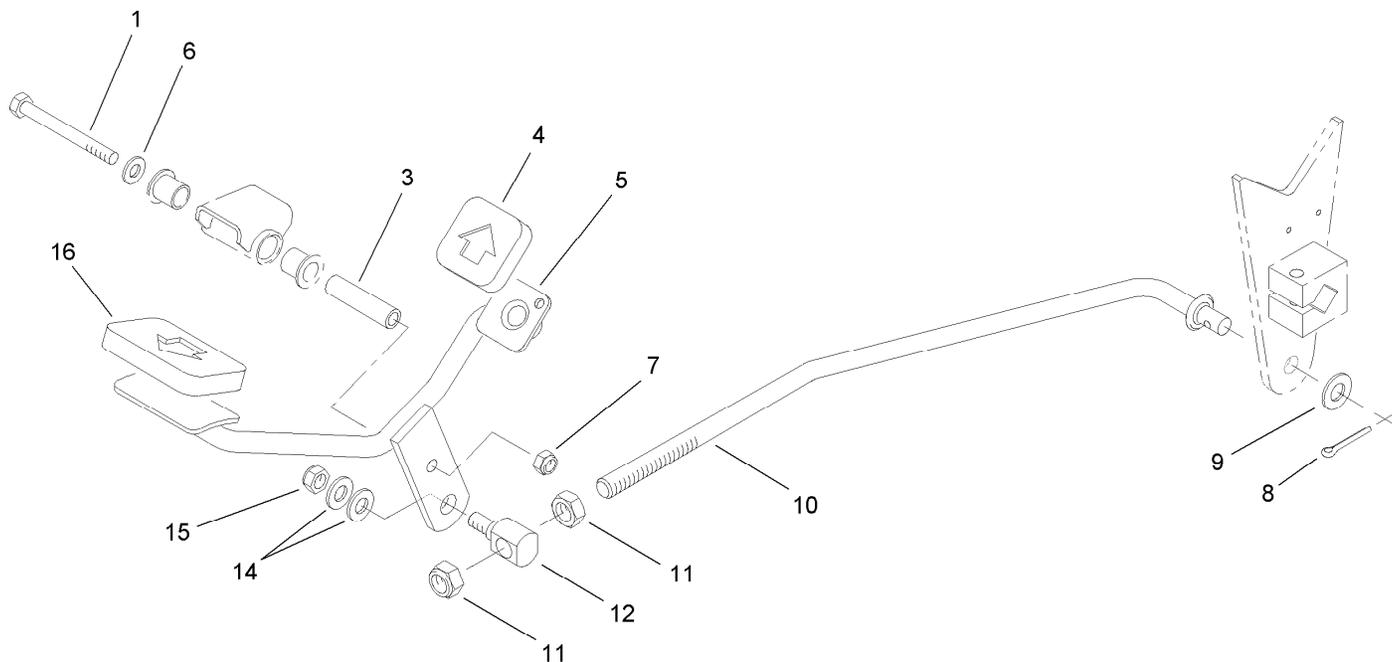
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## Hydraulic Motor Assembly No. 98-0959

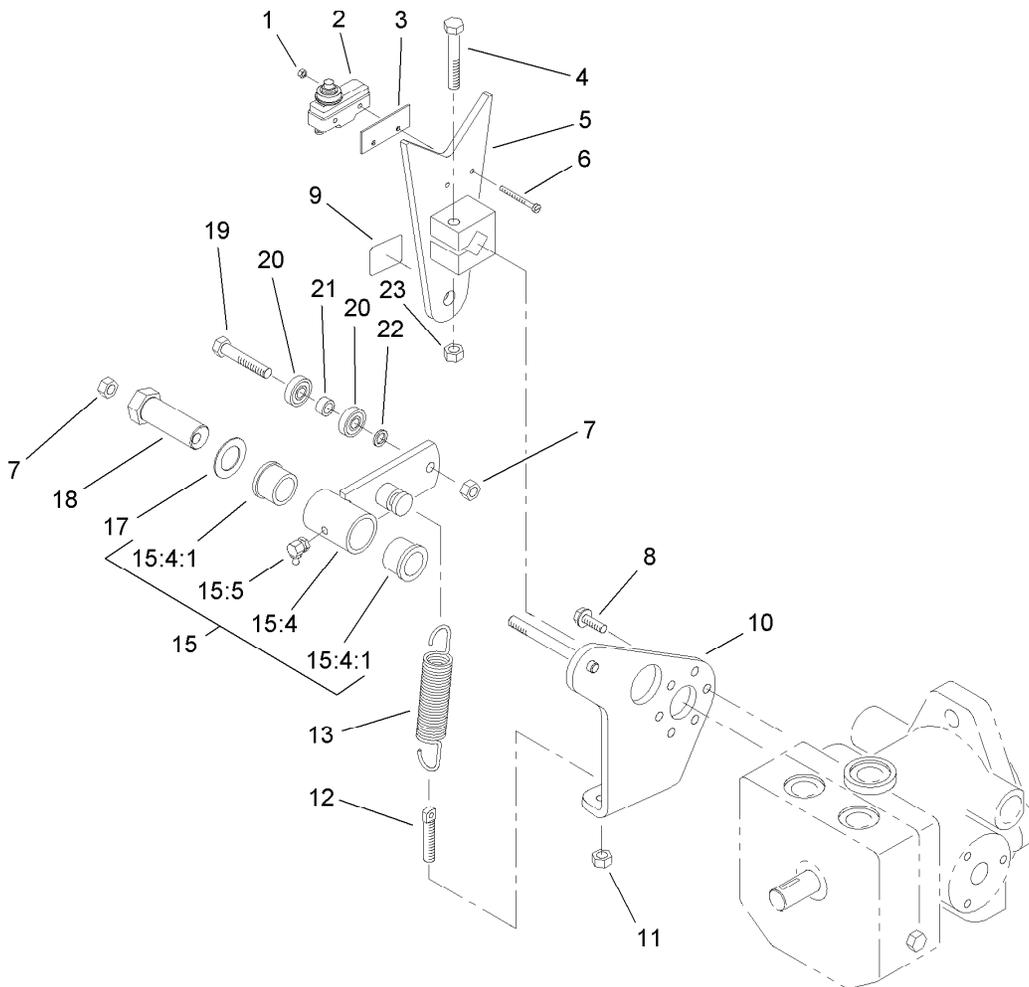
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	76-0810	1	Housing ASM	7	76-0880	1	Commutator ASM
1:1		1	Bearing ●	7:1		1	Commutator ●
1:2		1	Housing ●	7:2		1	Ring-Commutator ●
1:3		2	Washer-Thrust ●	8	3257-42	1	Key-Woodruff
1:4		1	Bearing-Thrust ●	9	76-0890	1	End Cover ASM
1:5		1	Bearing ●	9:1	353-990	2	Plug
2	94-8178	1	Seal Kit	9:1:1	237-78	1	O-Ring
2:1		1	Seal-Dirt And Water ●	9:3		2	Spring ●
2:2		1	Backup-Ring ●	9:4		1	Ball ●
2:3		1	Seal-Shaft ●	9:5		1	Valve-Shuttle ●
2:4		1	Washer-Backup ●	10		1	Manifold ●
2:5		5	Seal-Square, Ring (Inner) ●	11		1	Rotor Set ●
2:6		1	Seal-Commutator ●	12		1	Rotor ●
3	76-0860	1	Shaft-Coupling	13		7	Vane ●
4	76-0850	1	Bearing-Thrust	14		1	Stator ●
5		1	Link-Drive ●	15	76-0870	1	Plate-Wear
6		7	Screw-HH ●				

● Not serviced separately



## Traction Pedal Assembly

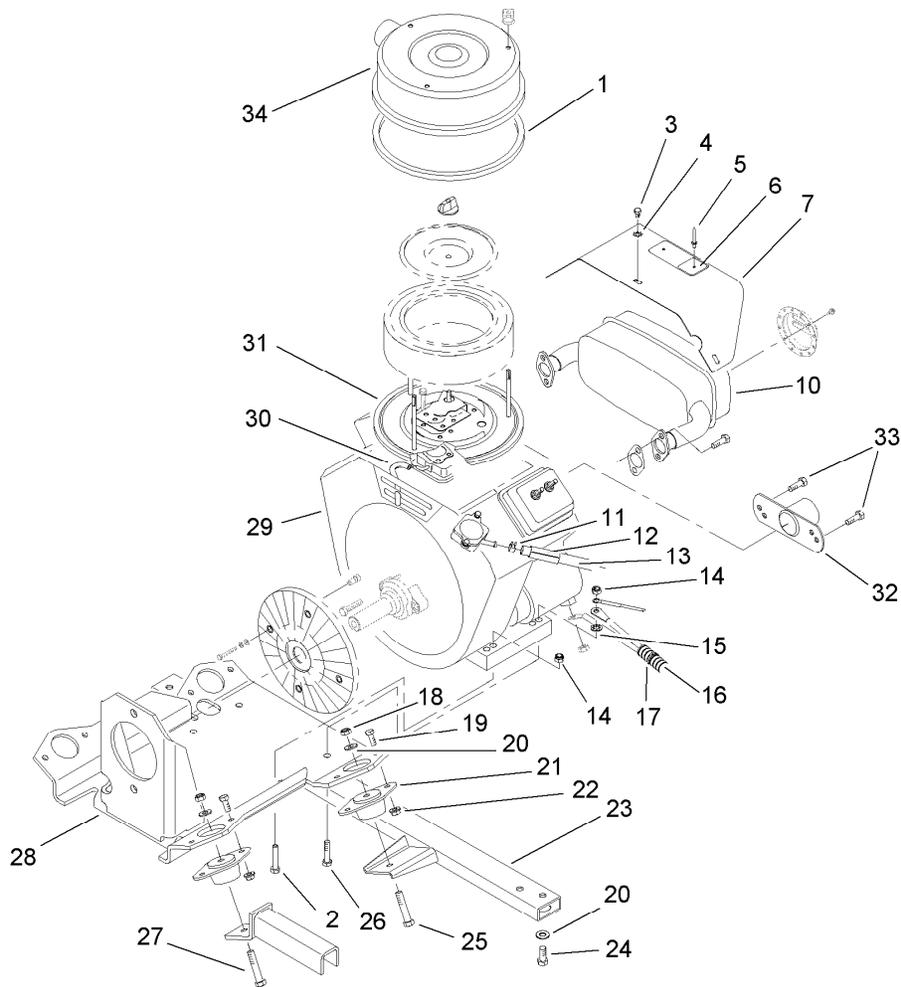
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	322-14	1	Screw-HH
3	85-8960	1	Spacer
4	74-9110	1	Pad-Pedal, Reverse
5	92-2343-01	1	Pedal ASM
6	3256-23	1	Washer-Flat
7	3296-29	1	Nut-Lock, NI
8	3272-16	1	Pin-Cotter
9	3256-26	1	Washer-Flat
10	85-8450	1	Rod-Traction
11	3218-5	2	Nut-Jam
12	92-2344	1	Trunnion
14	3256-24	2	Washer-Flat
15	3296-39	1	Nut-Lock, NI
16	74-9100	1	Pad-Pedal, Forward



## Pump Control Lever Assembly

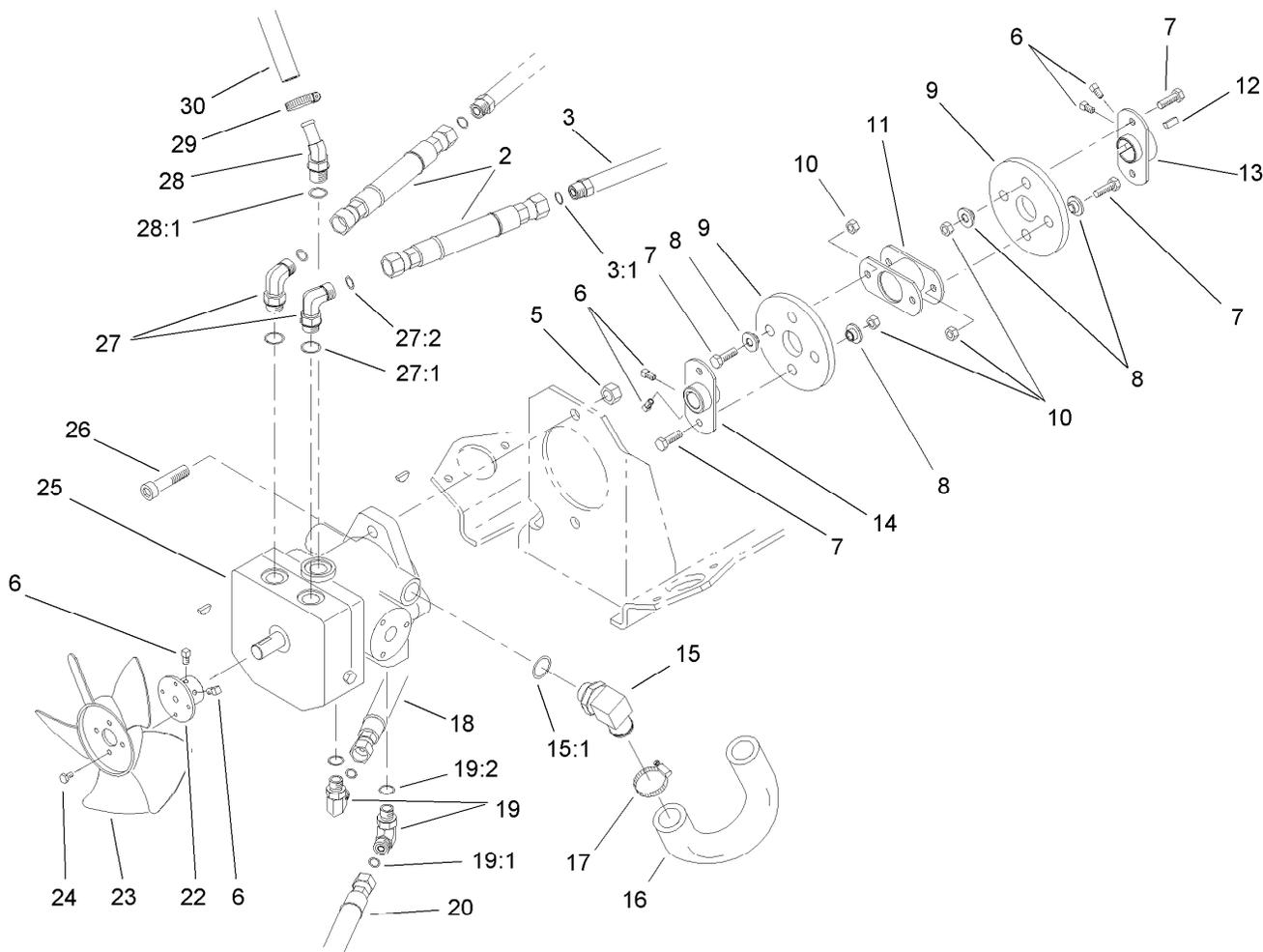
Ref.	Part Number	Qty.	Description
1	3296-9	2	Nut-Lock
2	29-6163	1	Switch-Micro
3	85-9150	1	Plate-Switch
4	322-10	1	Screw-HH
5	107-3515-03	1	Lever-Pump
6	32105-21	2	Screw-HH
7	3296-29	2	Nut-Lock, NI
8	49-2040	3	Screw-HWHTF
9	93-9051	1	Decal-Bolt, Eccentric
10	95-0553-03	1	Plate-Pump
11	3296-4	1	Nut-Lock
12	18-6380	1	Pin-Adjustment, Steering
13	85-9030	1	Spring-Extension
15	85-8460	1	Switch Arm ASM
15:4		1	Arm-Switch ●
15:4:1	256-113	2	Bushing-Flange
15:5	302-60	1	Fitting-Grease
17	3-6498	1	Washer-Thrust
18	76-8640	1	Stud-Traction
19	322-8	1	Screw-HH
20	251-307	2	Bearing-Ball
21	85-9120	1	Spacer-Pivot, Tilt
22	75-5470	1	Spacer-Bearing
23	3296-29	1	Nut-Lock, NI

● Not serviced separately



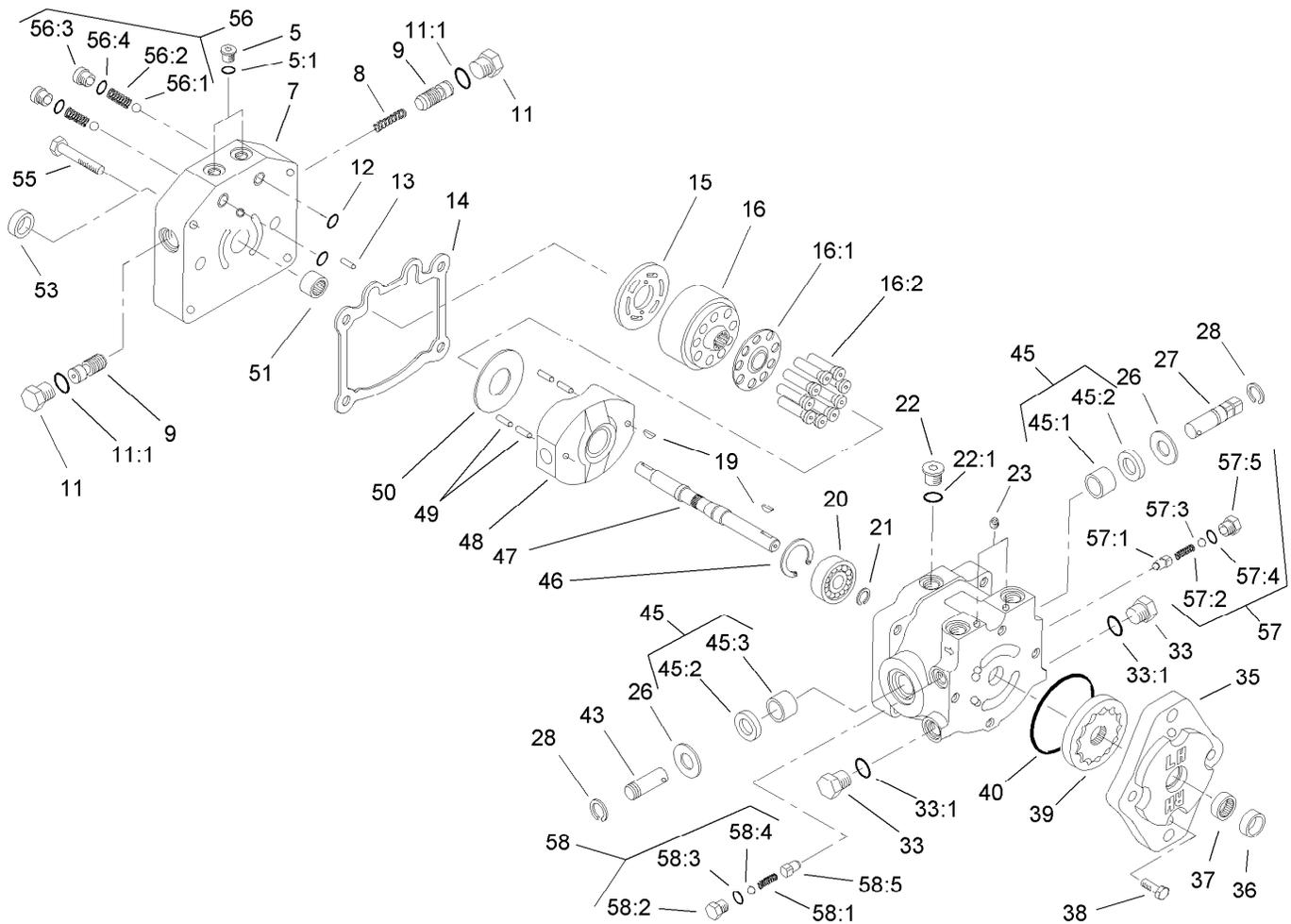
## Engine Installation Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	85-8360	1	Gasket-Ring	20	3256-24	8	Washer-Flat
2	322-8	2	Screw-HH	21	83-1031	4	Mount-Engine
3	33113-008	3	Screw-HH	22	3296-29	8	Nut-Lock, NI
4	3255-7	3	Washer-Lock/EXT	23	85-8600-01	1	Support-Engine
5	3269-32	2	Rivet-Pop	24	323-5	4	Screw-HH
6	95-0645	1	Plate-Surface, Hot	25	323-10	2	Screw-HH
7	95-5827-03	1	Shield-Muffler	26	322-10	2	Screw-HH
10	98-0960	1	Muffler-Inlet, Dual	27	323-11	2	Screw-HH
11	2412-98	1	Clamp	28	85-8640-03	1	Base-Engine
12	38-3400	1	Guard-Rubber	29	98-0930	1	Engine-Briggs And Stratton, 350447-1116-E1
13	110-4895	1	Hose-Fuel	30	75-4705	1	Hose-Fuel
14	3296-29	4	Nut-Lock, NI	31	85-8430-03	1	Base-Cleaner, Air
15	3254-2	1	Washer-Lock, Internal	32	95-0632-03	1	Cover ASM
16	94-4519	1	Tube-Convolute	33	3210-2	2	Screw-HH
17	3290-378	4	Tie-Cable	34	98-0953-03	1	Cover-Cleaner, Air
18	3296-39	4	Nut-Lock, NI				
19	322-4	8	Screw-HH				



## Hydraulic Pump Installation Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
2	85-9610	2	Hose-HYD	18	98-0989	1	Hose-HYD
3	98-0938	1	Pump Reserve Tube ASM	19	340-77	2	Fitting-HYD, 90 DEG
3:1	237-30	1	O-Ring	19:1	237-22	1	O-Ring
5	3296-23	2	Nut-Lock, NI	19:2	237-42	1	O-Ring
6	3241-5	6	Screw-Set	20	85-9590	1	Hose-HYD
7	322-4	8	Screw-HH	22	85-8670	1	Hub-Fan
8	27-6600	8	Spacer-Coupling	23	85-9560	1	Fan
9	80-8650	2	Coupling-Drive	24	104-2065	4	Screw-HWH
10	3296-29	8	Nut-Lock, NI	25	106-9249	1	Pump-Reversible, Variable
11	85-8770	1	Coupling	26	3274-5	2	Screw-HSH
12	85-9020	1	Key-Square	27	340-98	2	Fitting-HYD, 90 DEG
13	85-8730	1	Hub-Engine	27:1	237-79	1	O-Ring
14	85-8700	1	Hub-Pump	27:2	237-30	1	O-Ring
15	87-8170	1	Fitting	28	354-126	1	Fitting-HYD, 45 DEG
15:1	237-80	1	O-Ring	28:1	237-79	1	O-Ring
16	98-0969	1	Hose-Inlet, Pump	29	2412-36	1	Clamp-Hose
17	2412-129	1	Clamp-Hose	30	85-9450	1	Hose-Return

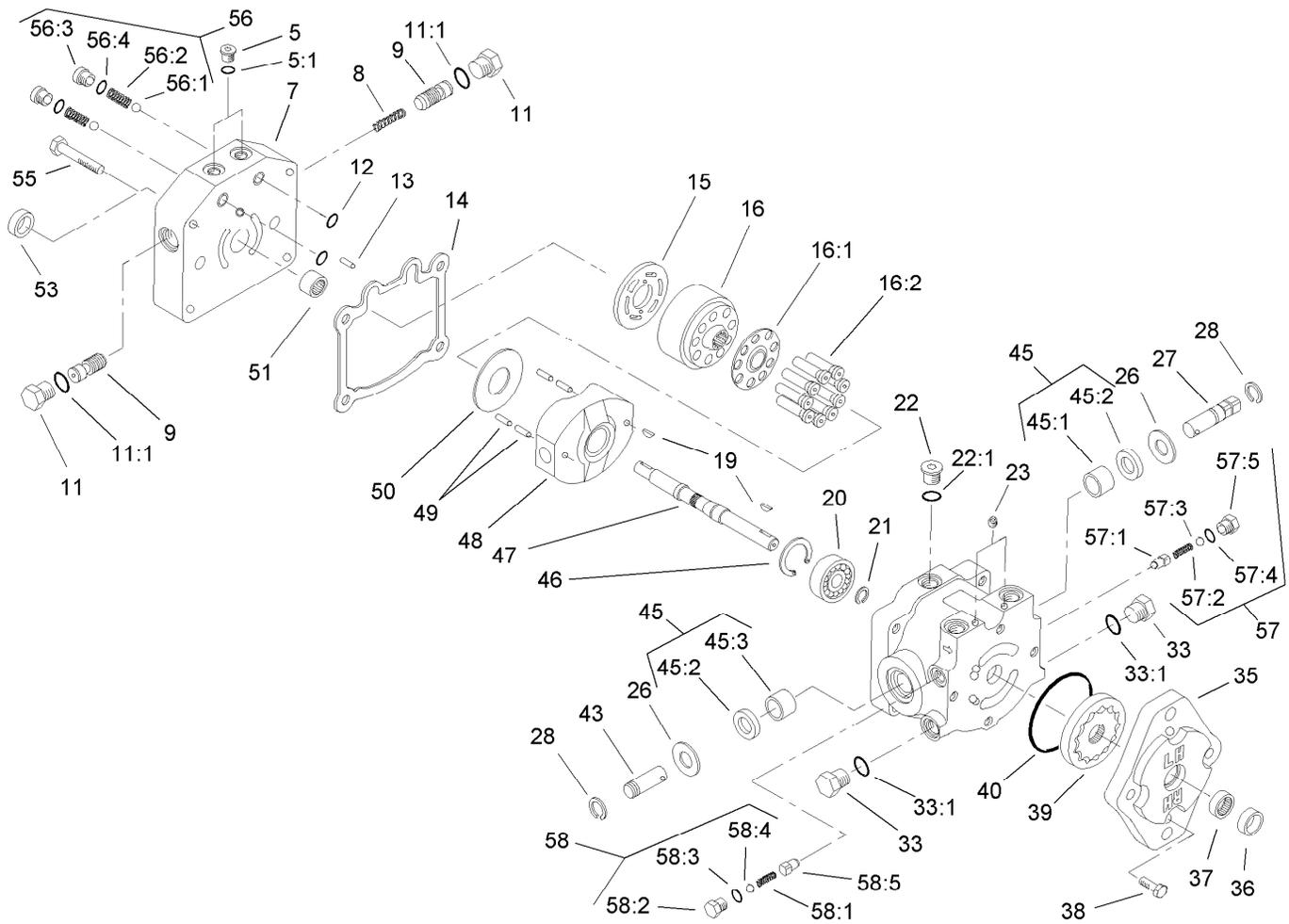


## Variable Reversible Pump Installation Assembly No. 106-9249

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
5	92-8776	2	Plug-HSH	33:1	237-80	1	O-Ring
5:1	92-8777	1	O-Ring	35	25-2690	1	Housing-Pump, Charge
7	95-5808	1	Cap-End	36	67-8060	1	Seal-Lip
8	25-2610	1	Spring-Valve	37	67-8050	1	Bearing-Needle
9	98-0920	2	Valve-Acceleration	38	322-4	4	Screw-HH
11	28-3440	2	Plug-Threaded	39	95-5812	1	Gerotor ASM
11:1	75-0240	1	O-Ring	40	237-95	1	O-Ring
12	93-4132	2	O-Ring	43	88-8180	1	Shaft-Trunnion
13	25-2430	1	Pin-Dowel	45	88-8170	1	Housing Kit
14	25-2400	1	Gasket	45:1	88-8190	1	Bearing-Journal
15	88-8160	1	Plate-Valve	45:2	25-3210	2	Seal-Lip
16	48-1800	1	Cylinder Block Kit	45:3	252-82	1	Bearing-Needle
16:1		1	Retainer-Slipper ■	46	32151-75	1	Ring-Retaining
16:2		9	Piston ASM ■	47	95-5810	1	Shaft
19	3257-32	2	Key-Woodruff	48	25-2450	1	Plate-Swash, Variable
20	95-5809	1	Bearing-Ball	49	32121-91	4	Pin-Spring
21	94-3996	1	Ring-Retaining	50	25-2380	1	Plate-Thrust
22	353-988	1	Plug-Hex	51	46-8400	1	Bearing-Shaft
22:1	237-79	1	O-Ring	53	88-8230	1	Seal-Lip
23	285-17	2	Plug-Pipe	55	323-45	4	Screw-HH
26	25-2510	2	Washer-Flat	56	99-5689	1	Check Valve Kit ●
27	25-2500	1	Shaft-Trunnion	56:1	25-2490	1	Ball
28	32151-46	2	Ring-Retaining	56:2	25-2640	1	Spring-Valve
33	88-8210	2	Plug	56:3	25-2650	1	Plug-Valve, Check

● Not illustrated

■ Not serviced separately

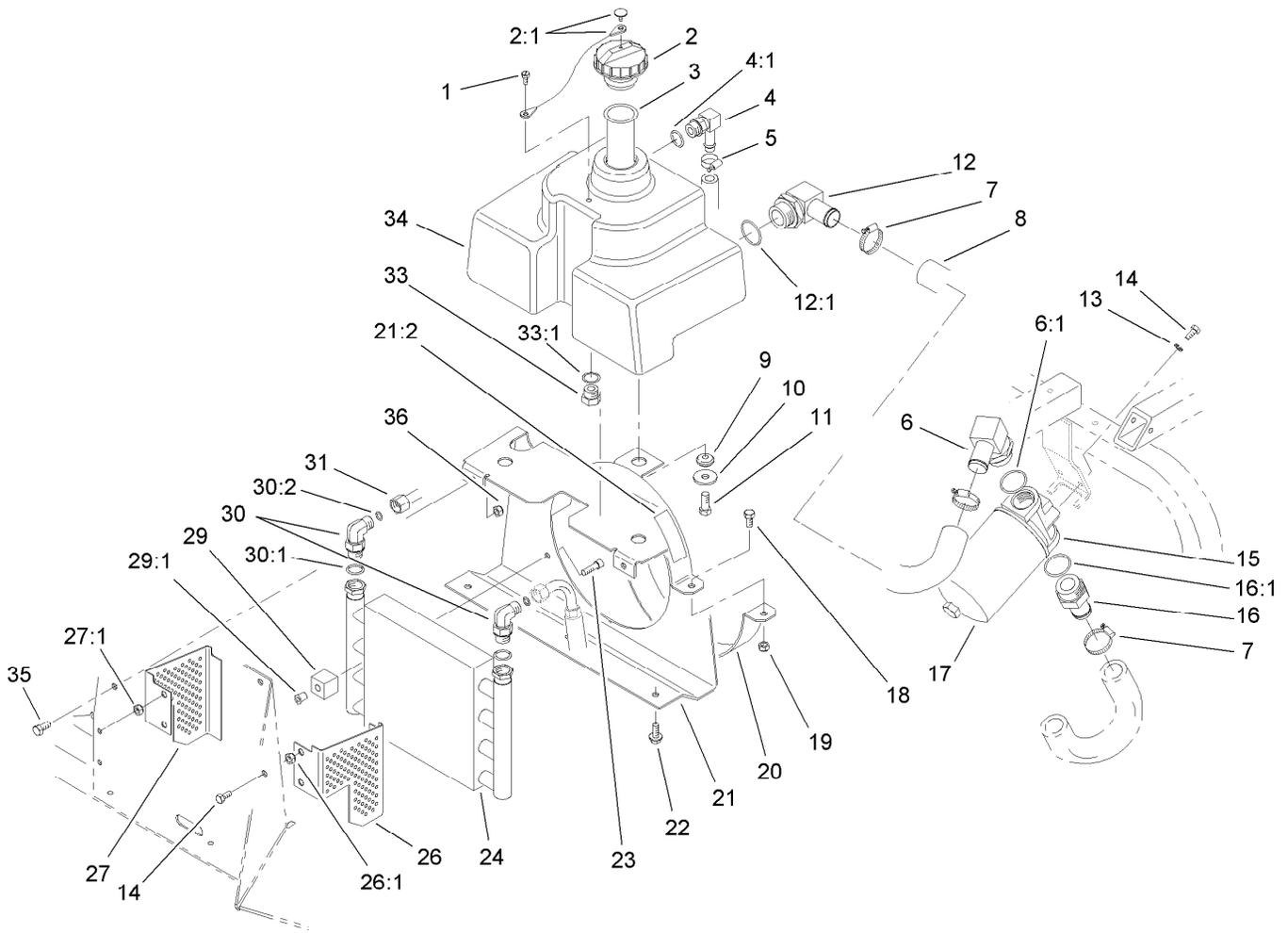


## Variable Reversible Pump Installation Assembly No. 106-9249 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
56:4	237-86	1	O-Ring	58	49-8510	1	Valve Kit ●
57	49-8520	1	Implement Relief Kit ●	58:1	25-2480	1	Spring-Valve
57:1	83-7260	1	Cone-Relief, Charge	58:2	25-2460	1	Plug-HH
57:2	25-2570	1	Spring-Valve	58:3	237-86	1	O-Ring
57:3	25-2470	1	Pack-Shim	58:4	25-2470	1	Pack-Shim
57:4	237-86	1	O-Ring	58:5	83-7260	1	Cone-Relief, Charge
57:5	25-2460	1	Plug-HH				

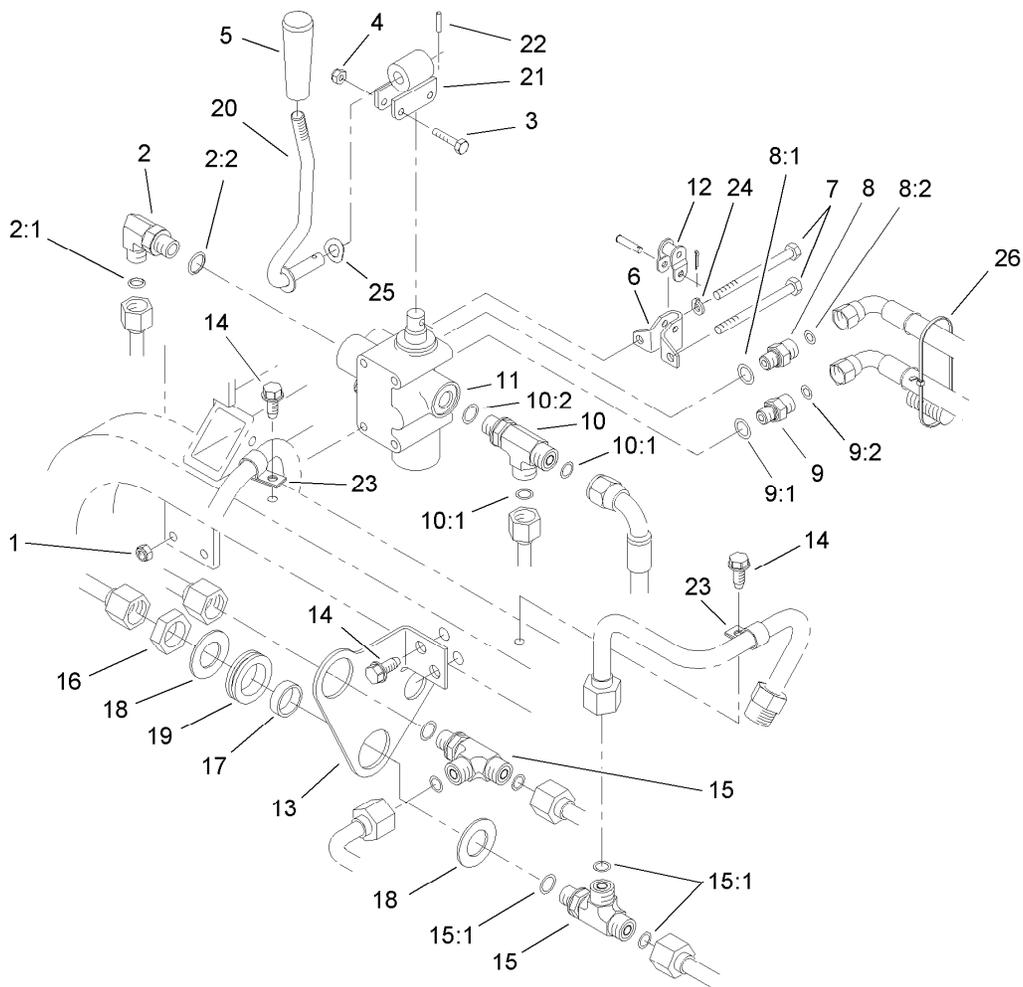
● Not illustrated

■ Not serviced separately



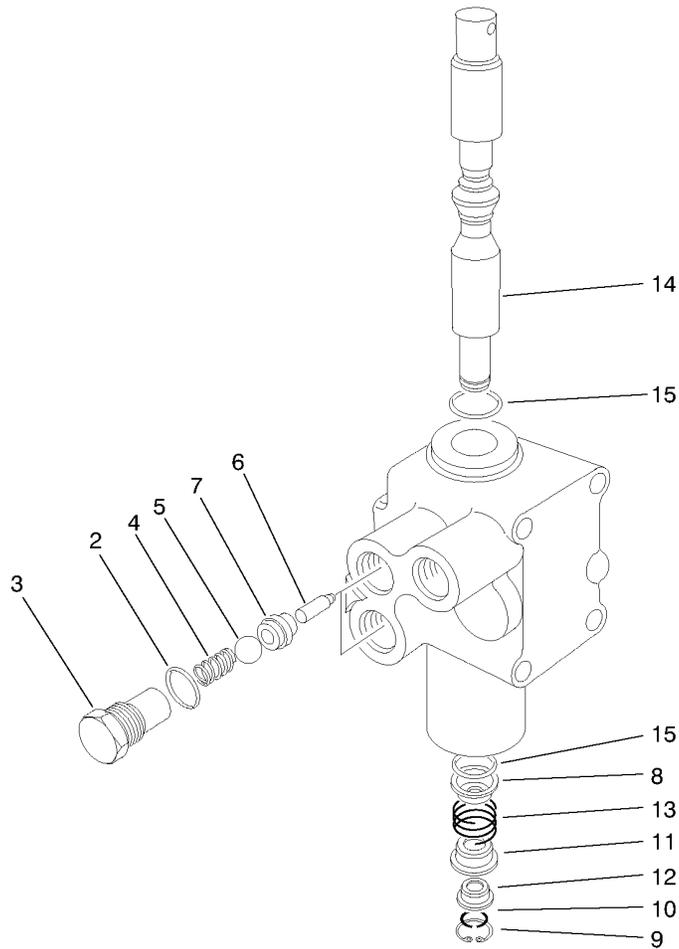
## Hydraulic Reservoir Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	57-5420	1	Screw-Shoulder	19	3296-29	2	Nut-Lock, NI
2	93-4365	1	Cap-Oil	20	85-8570-03	1	Shroud-Upper
2:1	75-0540	1	Tether And Button Kit	21	98-8151	1	Cooler Mount ASM
3	85-9510	1	Filler-Screen	21:2	93-7272	2	Decal-Warning
4	354-120	1	Fitting-HYD, 90 DEG	22	32144-11	3	Screw-HWHTF
4:1	237-79	1	O-Ring	23	3274-86	2	Screw-HSH
5	2412-36	1	Clamp-Hose	24	85-9460	1	Cooler-Oil
6	353-987	1	Fitting-HYD, 90	26	88-8120	1	Screen-Cooler, LH
6:1	237-81	1	O-Ring	26:1	32148-6	2	Insert-Nut
7	2412-129	3	Clamp-Hose	27	88-8110	1	Screen-Cooler, RH
8	98-0970	1	Hose-Filter, Inlet	27:1	32148-6	2	Insert-Nut
9	240-11	3	Bushing-Flange	29	85-9550	2	Rubber Clamp ASM
10	63-8410	3	Washer	29:1	85-9670	1	T-Nut
11	323-5	3	Screw-HH	30	340-18	2	Fitting-HYD, 90 DEG
12	98-0971	1	Fitting-Elbow-90	30:1	237-79	1	O-Ring
12:1	237-117	1	O-Ring	30:2	237-22	1	O-Ring
13	3253-3	2	Washer-Lock	31	98-0987	1	Tube
14	321-4	6	Screw-HH	33	353-550	1	Plug-HYD, HH
15	68-8990	1	Filter Head ASM	33:1	237-79	1	O-Ring
16	354-73	1	Fitting-Straight	34	92-8959	1	Tank-HYD
16:1	237-81	1	O-Ring	35	322-3	2	Screw-HH
17	23-9740	1	Filter-Oil	36	104-8300	2	Nut-Flange, NI
18	322-2	2	Screw-HH				



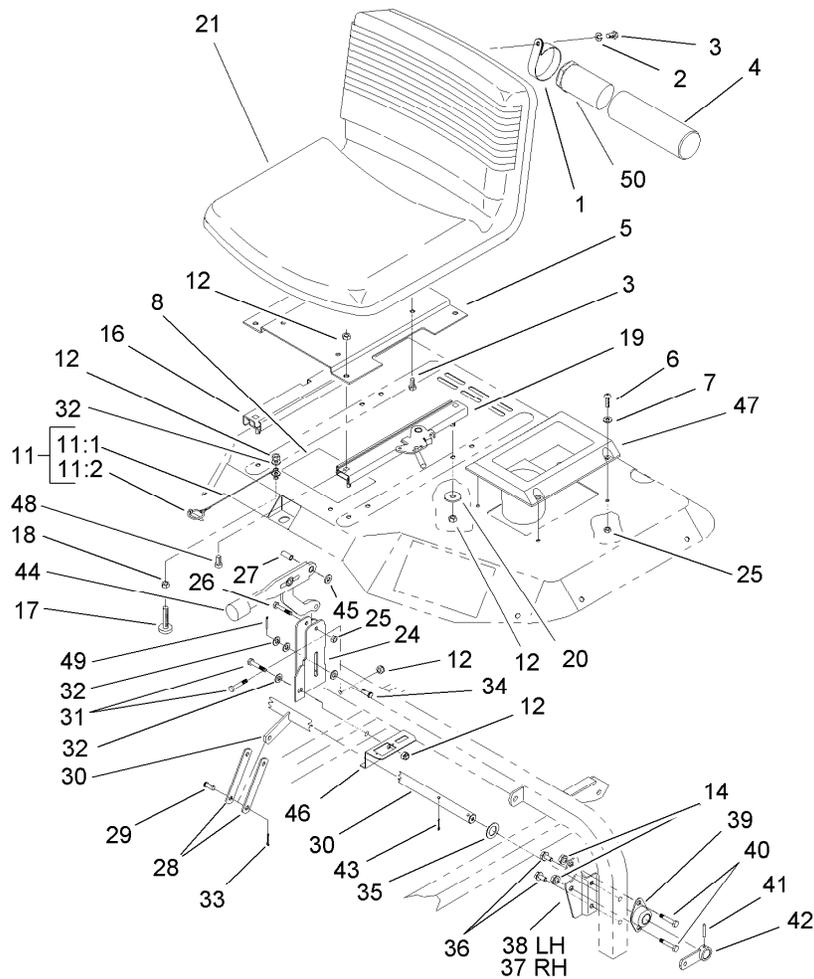
## Hydraulic Plumbing Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3296-8	2	Nut-Lock	11	43-1710-01	1	Valve ASM
2	340-77	1	Fitting-HYD, 90 DEG	12	2710-20	1	Link-Offset
2:1	237-22	1	O-Ring	13	98-0963-01	1	Bracket-Bulkhead
2:2	237-42	1	O-Ring	14	32144-11	4	Screw-HWHTF
3	3290-360	2	Screw-HH	15	340-121	2	Fitting-Tee, HYD
4	3296-2	2	Nut-Lock, NI	15:1	237-30	3	O-Ring
5	233-39	1	Knob-Control	16	340-127	2	Nut-Bulkhead
6	88-8480	1	Bracket-Pivot	17	69-8960	2	Spacer
7	321-23	4	Screw-HH	18	69-8930	4	Washer
8	85-9720	1	Fitting-Orificed	19	240-5	2	Grommet-Rubber
8:1	237-78	1	O-Ring	20	99-1632	1	Lift Lever ASM
8:2	237-21	1	O-Ring	21	98-8159	1	Pivot
9	340-92	1	Fitting-HYD, Straight	22	32121-73	1	Pin-Roll
9:1	237-78	1	O-Ring	23	2412-138	2	R-Clamp
9:2	237-21	1	O-Ring	24	3253-3	2	Washer-Lock
10	340-86	1	Fitting-Tee	25	3290-477	1	Washer-Curved
10:1	237-22	2	O-Ring	26	3290-378	1	Tie-Cable
10:2	237-42	1	O-Ring				



## Valve Assembly No. 43-1710-01

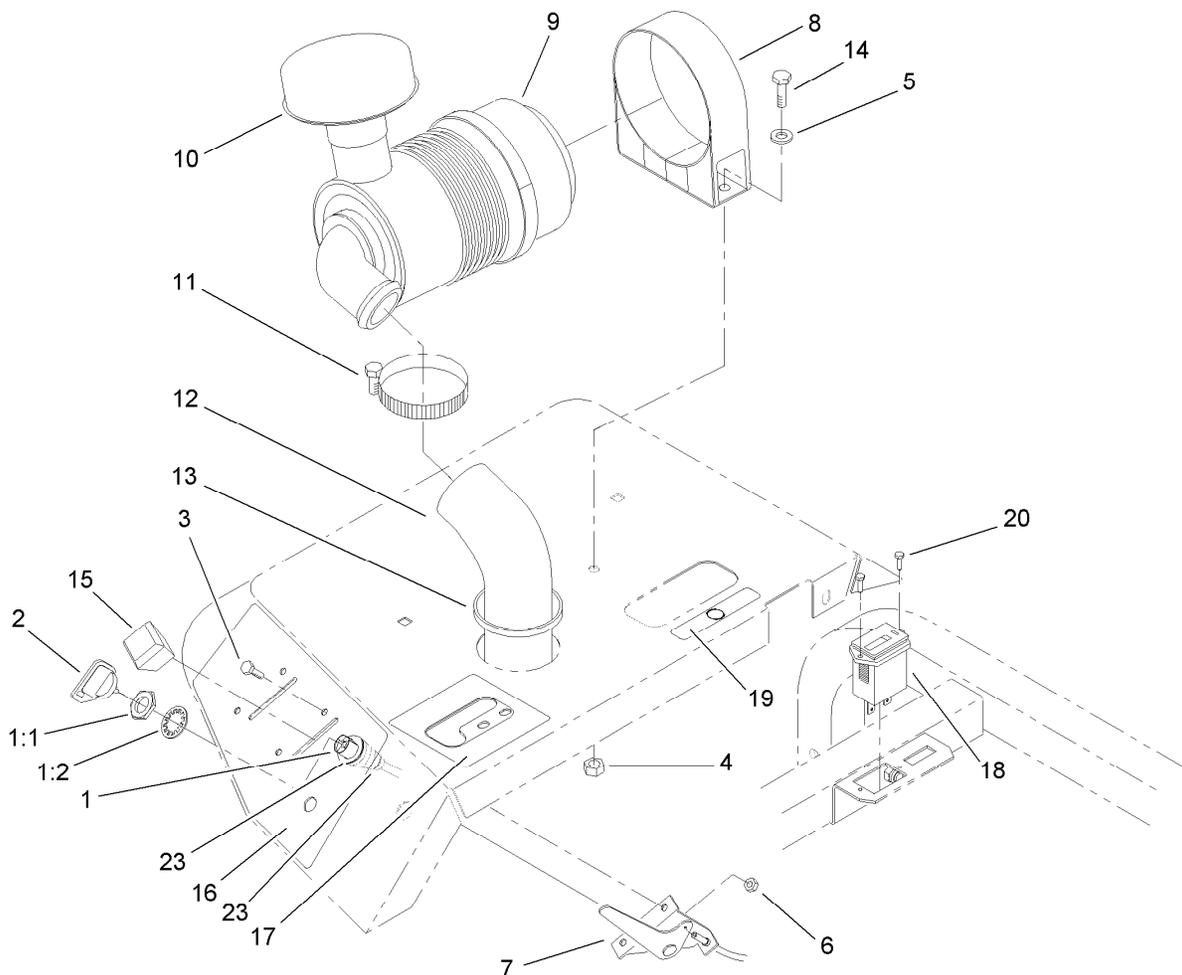
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	237-42	2	O-Ring
3	22-8330	2	Plug
4	22-8340	2	Spring
5	22-8350	2	Ball
6	22-8360	2	Pin
7	22-8370	2	Seat-Valve
8	22-8380	1	Retainer
9	22-8490	1	Ring-Snap
10	22-8480	1	Ring-Snap
11	22-8390	1	Retainer
12	22-8400	1	Spacer
13	22-8410	1	Spring
14	22-8420	1	Spool
15	22-8500	2	O-Ring



## Seat and Brake Assembly

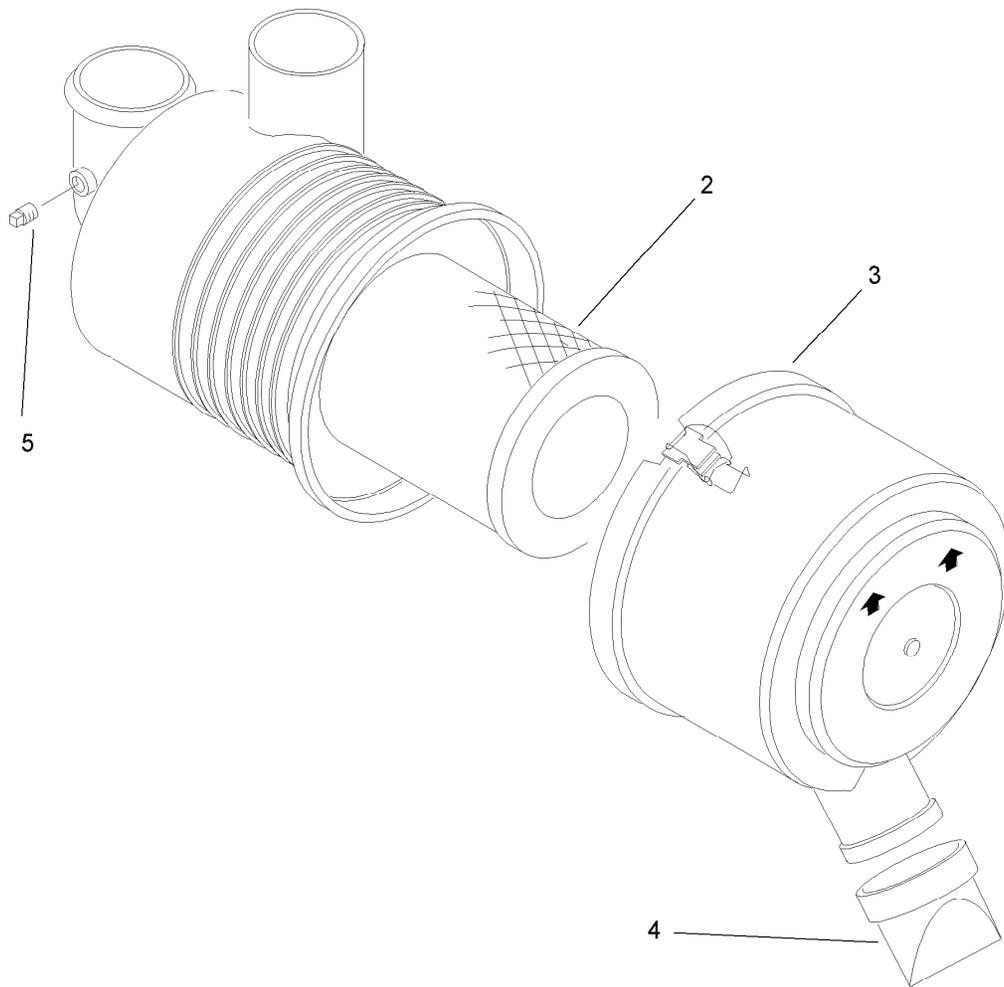
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	2412-133	2	R-Clamp	28	95-5844	2	Strap
2	3253-4	2	Washer-Lock	29	283-62	1	Pin-Clevis
3	322-2	6	Screw-HH	30	95-5848	1	Rod-Traversal
4	104-7050	1	Tube-Manual	31	322-11	2	Screw-HH
5	85-9660-03	1	Plate-Adjustment, Seat	32	3256-23	6	Washer-Flat
6	3258-166	4	Screw-PRH	33	3272-10	1	Pin-Cotter
7	3256-1	4	Washer-Flat	34	94-3829	1	Pin-Clevis
8	98-0977	1	Decal-Service	35	67-9410	2	Washer
11	98-0979	1	Lynch Pin ASM	36	32144-14	4	Screw-HWHTF
11:1	28-8070	1	Lanyard	37	98-0901	1	Bracket-Bearing, RH ●
11:2	3290-495	1	Pin-Klik	38	98-0900	1	Bracket-Bearing, LH
12	3296-29	12	Nut-Lock, NI	39	27-2320	2	Bearing
14	3296-39	4	Nut-Lock, NI	40	3234-1	4	Screw-HHF
16	51-0780	1	Slider-Seat	41	32121-6	2	Pin-Roll, Slotted
17	32141-36	2	Screw-Adjustment, Level	42	83-9310	2	RH Brake Lever ASM
18	3218-2	2	Nut-Jam	43	3272-12	2	Pin-Cotter
19	51-0790	1	Adjuster-Seat, LH	44	87-2710	1	Lever-Brake
20	63-8410	4	Washer	45	3290-477	1	Washer-Curved
21	92-8976	1	Seat	46	98-0922	1	Bracket-Hourmeter
24	95-5823	1	Bracket-Lever	47	69-7040	1	Holder-Cup
25	3296-42	5	Nut-Lock, NI	48	3274-12	4	Screw-HSH
26	321-9	1	Screw-HH	49	3272-6	1	Pin-Cotter
27	87-4710	1	Spacer-Brake, Parking	50	104-7048	1	Cap-Housing

● Not illustrated



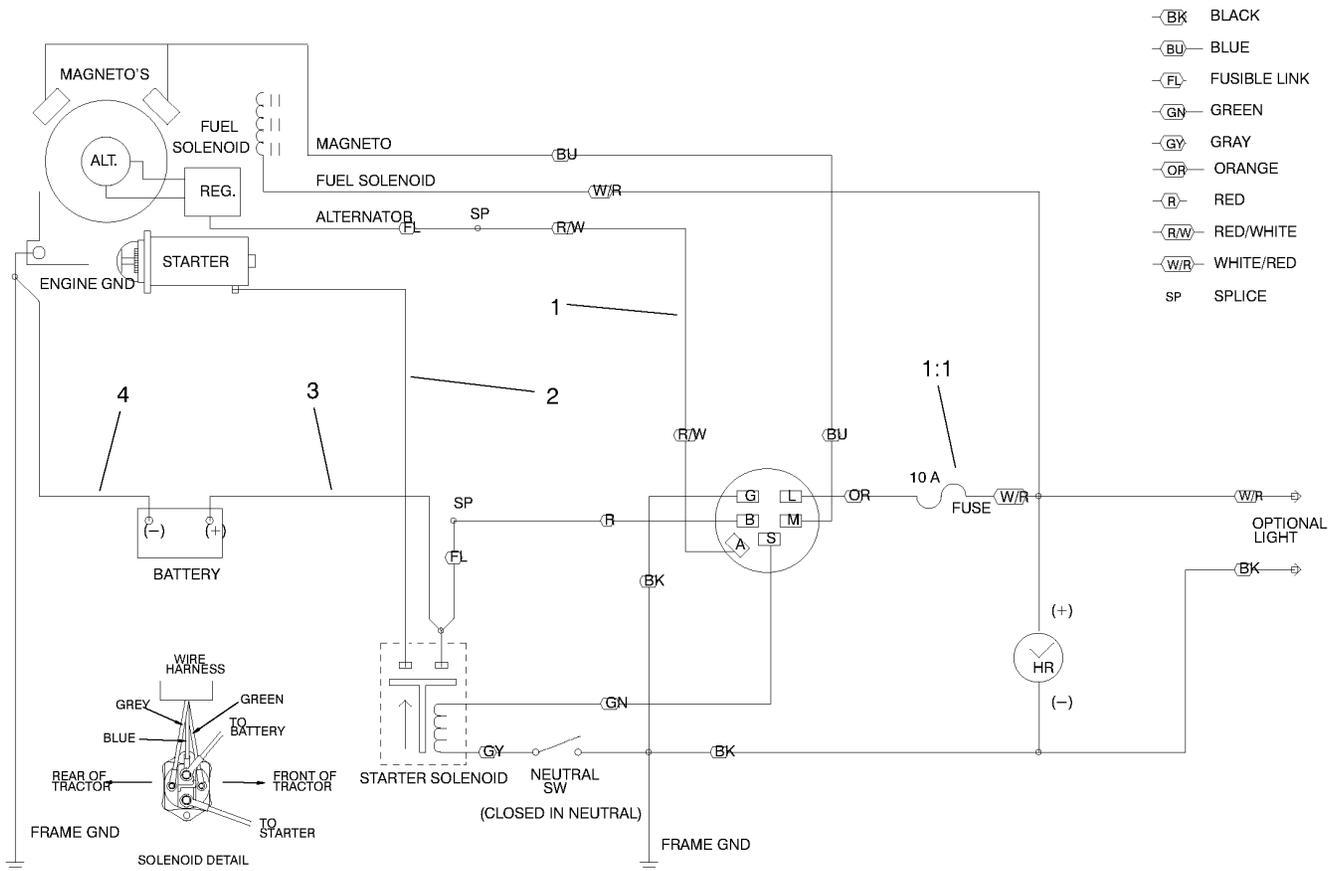
## Air Cleaner and Control Panel Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	83-0020	1	Switch-Ignition
1:1	218-461	1	Nut-HH
1:2	3254-5	1	Washer-Tooth, Internal
2	63-8360	2	Key-Ignition
3	32105-13	4	Screw-HWH
4	3296-29	2	Nut-Lock, NI
5	3256-23	2	Washer-Flat
6	3296-2	4	Nut-Lock, NI
7	98-0991	2	Control-Choke And Throttle
8	95-5806	1	Bracket-Mounting
9	93-2190	1	Air Cleaner ASM
10	46-7510	1	Hood-Inlet, Air
11	2412-130	2	Clamp-Hose
12	92-8977	1	Hose-Cleaner, Air
13	237-164	1	Grommet
14	322-5	2	Screw-HH
15	66-0120	2	Knob
16	107-2162	1	Decal-Panel, Control
17	98-0984	1	Decal-Lift
18	75-6820	1	Hourmeter
19	93-7442	1	Decal-Lever, Parking
20	32144-18	2	Screw-HH
23	3290-378	2	Tie-Cable



## Air Cleaner Assembly No. 93-2190

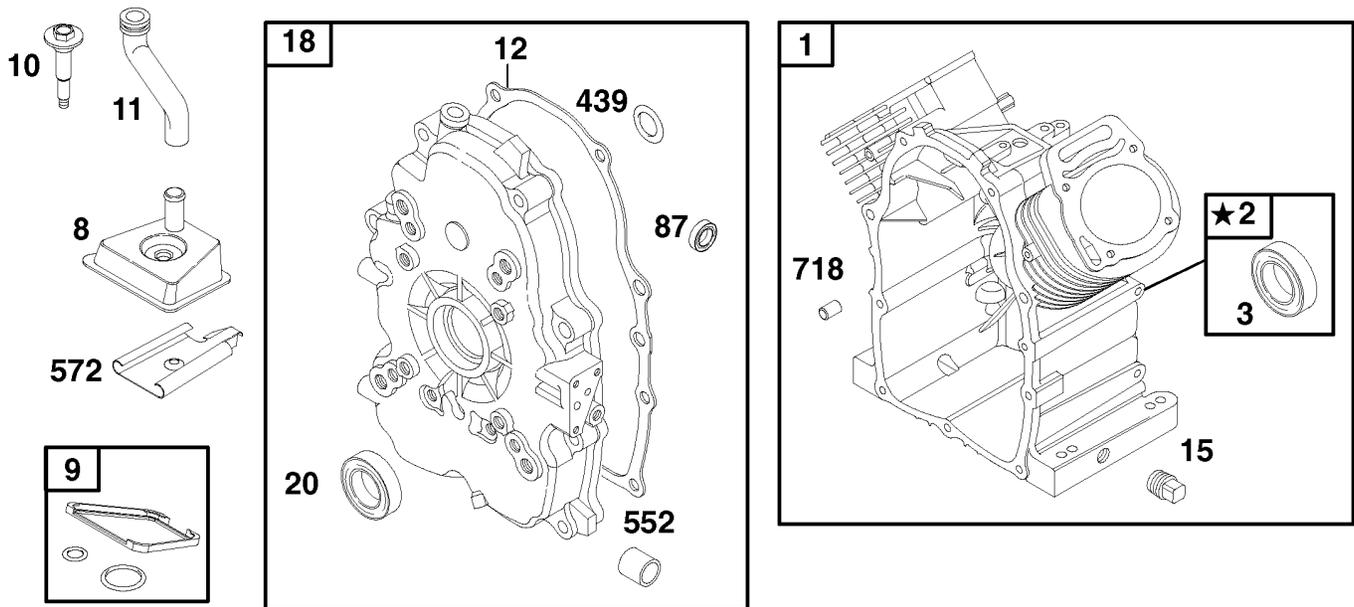
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	108-3811	1	Filter-Air
3	94-3652	1	Cover ASM
4	87-9400	1	Valve-Vacuator
5	285-17	1	Plug-Pipe



## Electrical Schematic

Ref.	Part Number	Qty.	Description
1	98-0994	1	Harness-Wire
1:1	218-578	1	Fuse-Blade, 10 Amp
1:6	93-5961	1	Boot-Lever ●
2	80-2110	1	Wire ASM
3	83-2420	1	Positive Cable ASM
3:2	28-8080	1	Boot-Terminal ●
3:3	83-2430	1	Boot-Terminal ●
4	88-8330	1	Engine Ground Wire ASM

● Not illustrated



**1019 LABEL KIT**

**1058 OWNER'S MANUAL**

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

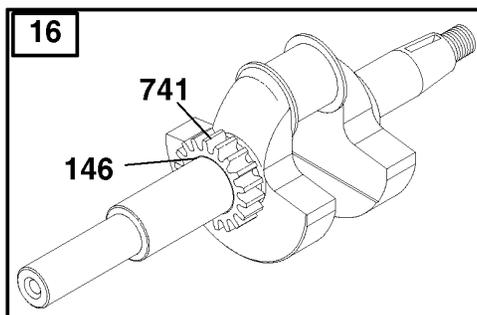
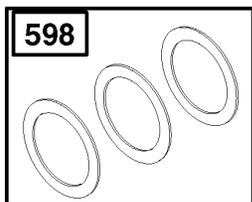
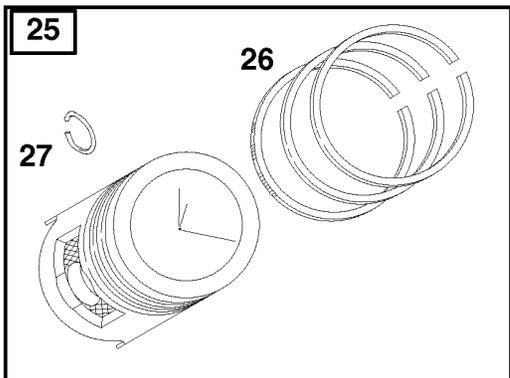
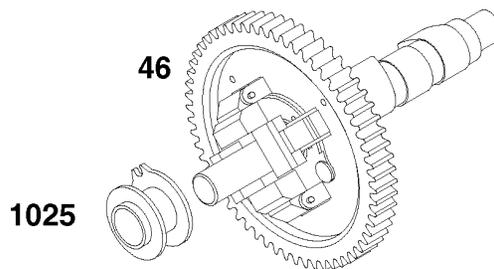
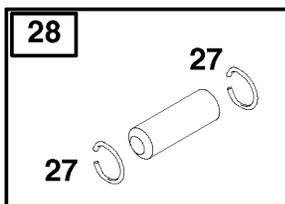
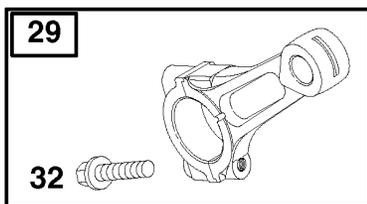
Assemblies include all parts shown in frames.

## Cylinder Assembly Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description
1	808441	1	Cylinder Assembly ■
2	808534	1	Bushing-Seal Kit ■
3	805101	1	Seal-Oil ●■
8	807795	1	Breather Assembly ■
9	807688	1	Gasket-Breather ●■
10	805751	1	Screw ■
11	806083	1	Tube-Breather ■
12	806190	1	Gasket-Crankcase ●■
15	94239	1	Plug-Pipe ■
18	808502	1	Cover-Crankcase ■
20	805049	1	Seal-Oil ●■
22	805696	1	Screw-Hex. ■
87	805054	1	Seal-Governor Shaft ■
439	806191	1	Seal-O-Ring ●■
552	805412	1	Bushing-Governor Shaft ■
572	805197	1	Baffle-Oil ■
718	805103	1	Pin-Dowel ■
1019	808036	1	Label Kit ■
1058	273685	1	Owner-S Manual ■

● Included in Gasket Set-Part No. 808389

■ Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)

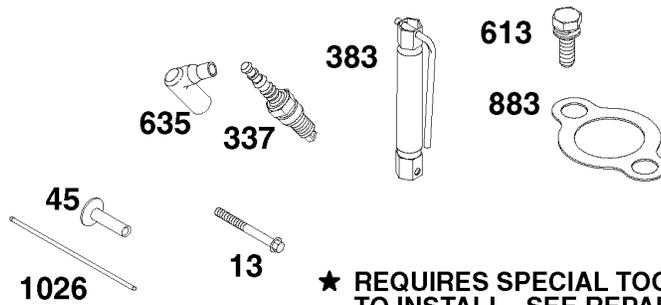


Assemblies include all parts shown in frames.

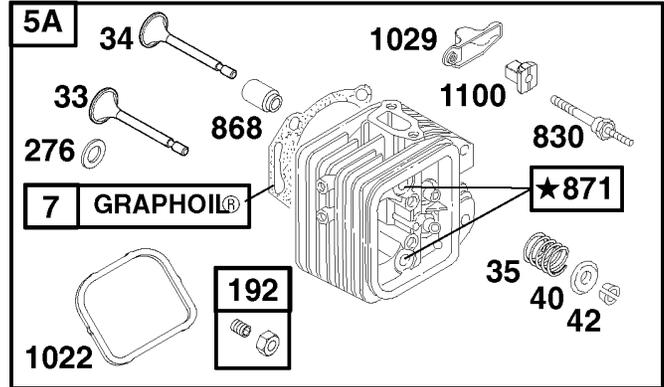
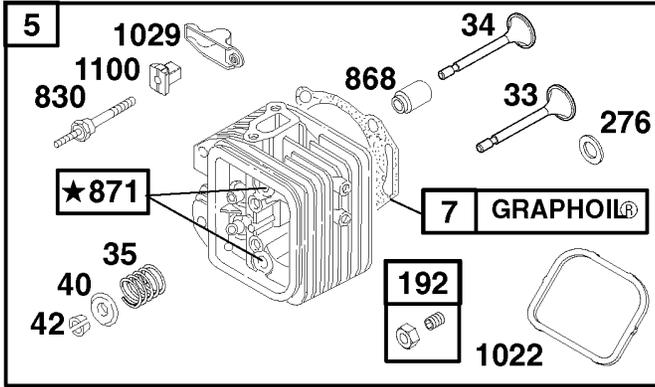
## Piston and Crankshaft Assembly Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description
16	692089	1	Crankshaft ●
17	805754	1	Ball Bearing ●
25	808326	1	Piston ASM (Standard) ●
25	808336	1	Piston ASM (.010 O.S.) ●
25	808337	1	Piston ASM (.020 O.S.) ●
25	808338	1	Piston ASM (.030 O.S.) ●
26	807889	1	Ring Set (Standard) ●
26	807994	1	Ring Set (.010 O.S.) ●
26	807995	1	Ring Set (.020 O.S.) ●
26	807996	1	Ring Set (.030 O.S.) ●
27	805099	1	Lock-Piston Pin ●
28	807886	1	Pin-Piston ●
29	807900	1	Rod-Connecting (Standard) ●
29	807803	1	Rod-Connecting (.020 Undersize) ●
32	805395	1	Screw-Hex. ●
46	691537	1	Camshaft ●
146	94196	1	Key-Timing ●
377	808095	1	Key-Woodruff ●
598	807625	1	Shim-Play, End ●
741	805984	1	Gear-Timing ●
1025	805313	1	Slider-Governor ●

● Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)



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



Assemblies include all parts shown in frames.

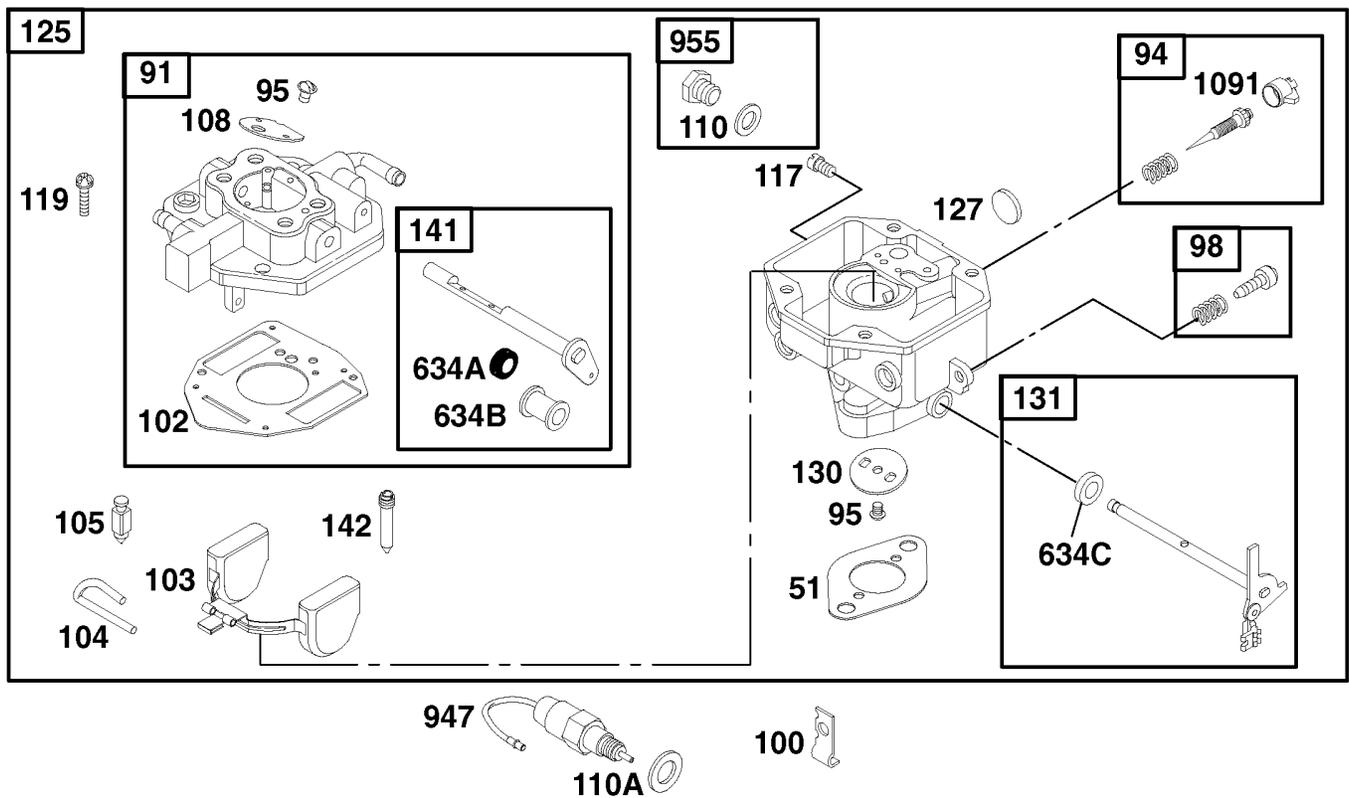
## Crankcase Assembly Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description
5	808383	1	Cylinder Head (No. 1) ■
5A	808384	1	Cylinder Head (No. 2) ■
7	806086	1	Gasket-Cylinder Head ●▲■
13	805097	1	Screw-HH ■
33	807681	1	Valve-Exhaust ■
34	807680	1	Valve-Intake ■
35	805937	1	Spring-Valve ■
40	805092	1	Retainer-Valve ■
42	807683	1	Keeper-Valve ■
45	262679	1	Tappet-Valve ■
192	807623	1	Adjuster-Arm, Rocker ■
276	805420	1	Washer ●▲■
337	496018	1	Spark Plug ■

Ref.	Part Number	Qty.	Description
383	19374	1	Wrench-Spark Plug ■
613	805158	1	Screw ■
635	805529	1	Boot-Spark Plug ■
830	806037	1	Stud-Rocker Arm ■
868	805094	1	Seal-Valve ■
871	805084	1	Guide-Valve ■
883	805024	1	Gasket-Exhaust ■
1022	806039	1	Gasket-Cover, Rocker ●▲■
1026	805352	1	Rod-Push ■
1026	805617	1	Rod-Push (Aluminum-Exhaust) ■
1029	806036	1	Arm-Rocker ■
1100	806038	1	Pivot-Rocker Arm ■

● Included in Gasket Set-Part No. 808389  
▲ Included in Valve Overhaul Kit-Part No. 808391

■ Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)



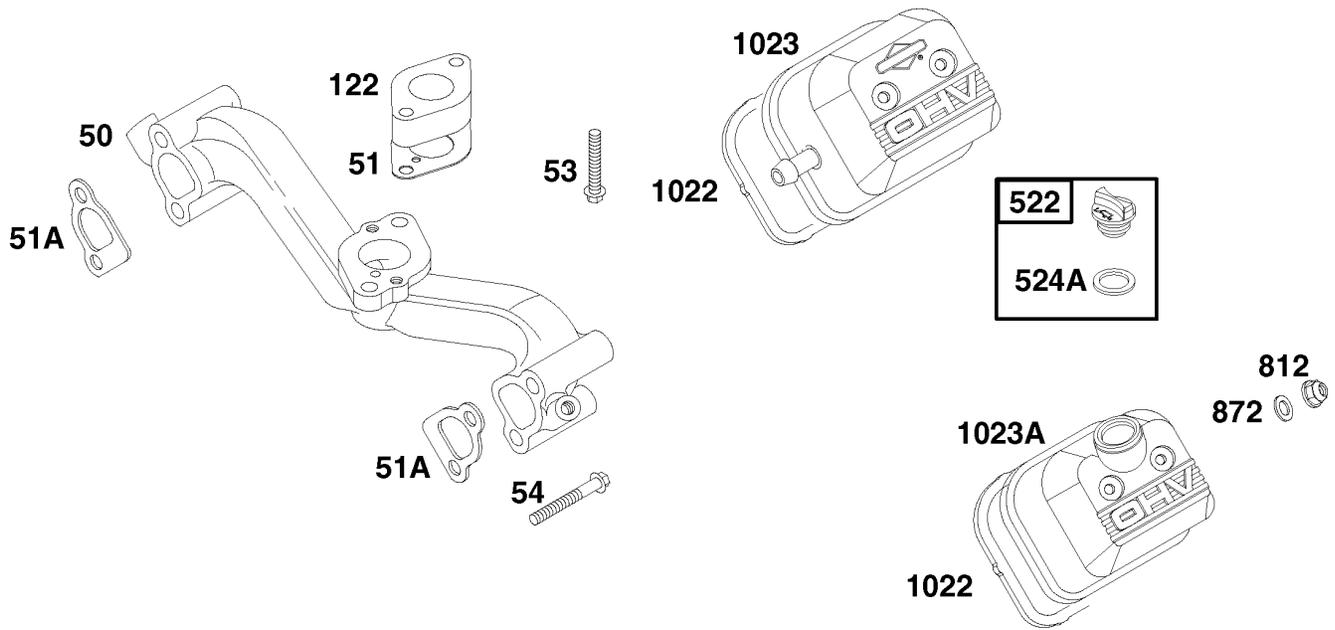
Assemblies include all parts shown in frames.

## Carburetor Assembly Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
51	805700	1	Gasket-Intake ●▲	119	805540	1	Screw ▲
91	808396	1	Body Assembly-Upper ▲	125	808370	1	Carburetor Assembly ▲
94	808399	1	Idle Mixture Kit ■▲	127	805559	1	Plug-Welch ■▲
95	805538	1	Screw ■▲	130	806132	1	Valve-Throttle ▲
98	808177	1	Idle Speed Kit ▲	131	808397	1	Shaft-Throttle ▲
100	806283	1	Stop-Throttle ▲	141	808398	1	Shaft-Choke ▲
102	805541	1	Gasket-Intake Elbow ■▲	142	806128	1	Nozzle-Carburetor ■▲
103	805546	1	Fioatassembly ▲	634A	805544	1	Seal-Shaft ■▲
104	805545	1	Float Hinge Pin ■▲	634B	805543	1	Collar-Choke ■▲
105	805547	1	Valve-Needle ■▲	634C	806131	1	Seal-Shaft, Choke Throttle ■▲
108	806134	1	Valve-Choke ▲	947	807664	1	Solenoid ▲
110	805549	1	Washer-Seal ■▲	955	807723	1	Plug-Carburetor ▲
110A	806137	1	Washer-Sealing ■▲	1091	805862	1	Cap-Limiter ■▲
117	806126	1	Jet-Main ■▲				
117	808413	1	Jet-Main (High Altitude) ▲				

● Included in Gasket Set-Part No. 808389  
▲ Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)

■ Included in Carburetor Kit-Part No. 808395



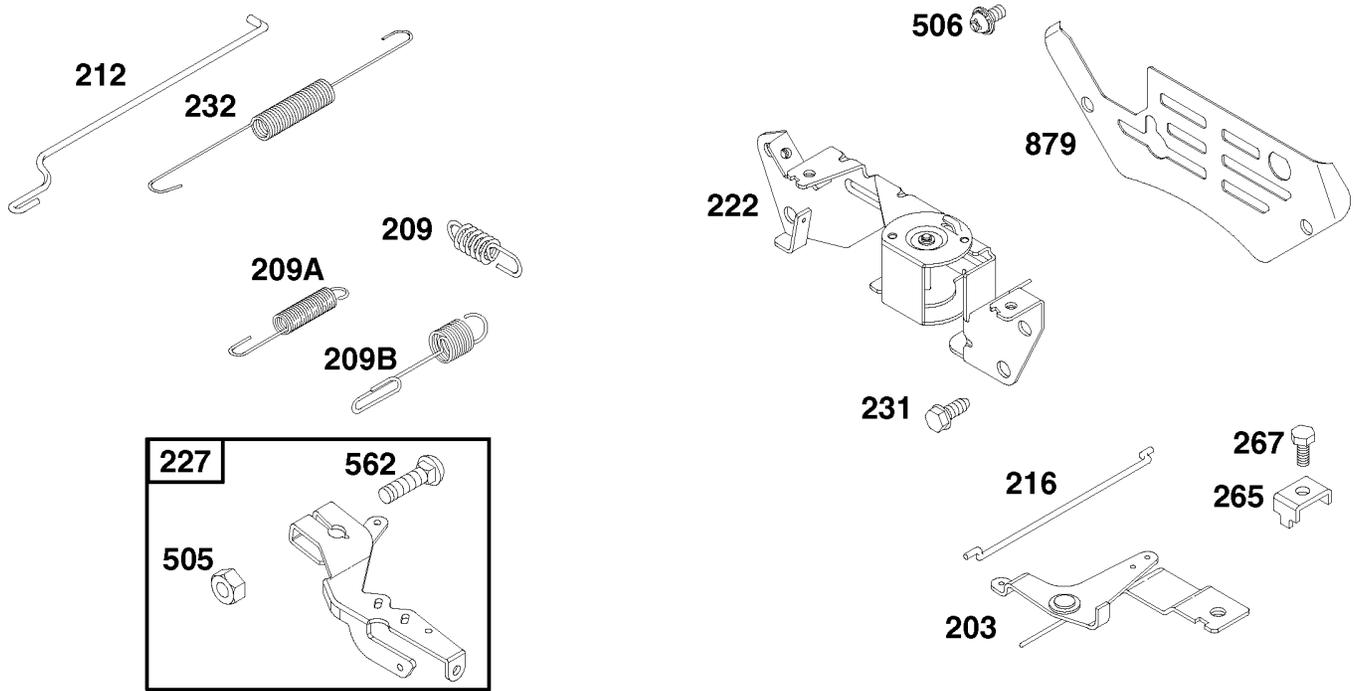
Assemblies include all parts shown in frames.

## Valve Cover and Exhaust Manifold Assembly Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description
50	805772	1	Manifold-Intake ■
51	805700	1	Gasket-Intake ●■
51A	805023	1	Gasket-Intake ●▲■
53	805466	1	Saew ■
54	805006	1	Screw ■
122	805673	1	Spacer-Carburetor ■
872	805420	1	Washer ●▲■
522	491832	1	Plug-Fill, Dipstick ■
524A	271983	1	Seal-Filler Plug ■
812	805019	1	Nut-Lock ▲■
1022	806039	1	Gasket-Cover, Rocker ●▲■
1023	805100	1	Cover-Valve ■
1023A	808032	1	Cover-Valve ■

● Included in Gasket Set-Part No. 808389  
▲ Included in Valve Overhaul Kit-Part No. 808391

■ Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)

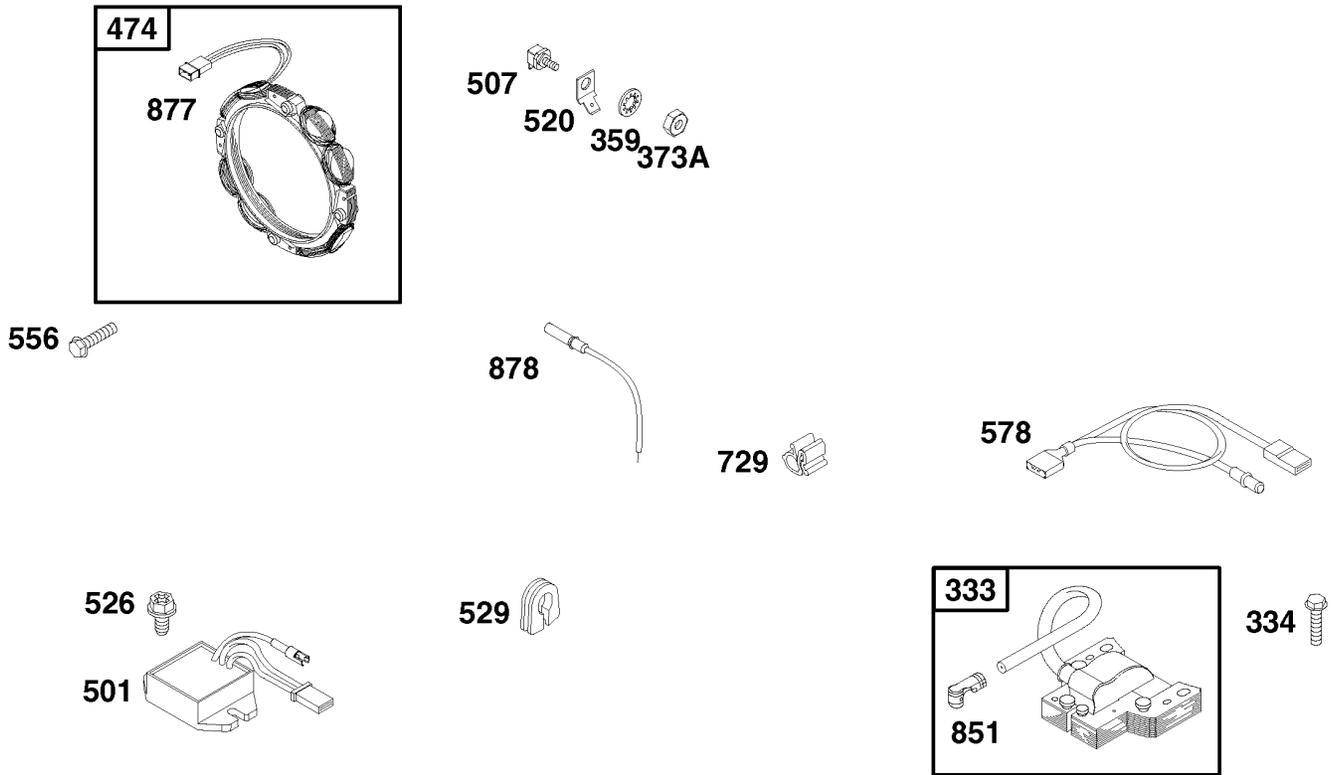


Assemblies include all parts shown in frames.

## Governor Assembly Briggs and Stratton 350447-1116-E1

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
203	807609	1	Control-Choke ●
209	805463	1	Governor Spring ●
209A	805450	1	Spring-Governor ●
209B	806060	1	Spring-Governor (Idle) ●
212	805480	1	Link ●
216	805439	1	Link ●
222	808195	1	Bracket-Control ●
227	807528	1	Lever-Governor ●
232	805465	1	Spring-Link ●
265	221535	1	Clamp-Casing ●
267	805762	1	Screw-HH ●
321	805025	1	Screw ●
505	805383	1	Nut ●
506	805009	1	Screw ●
562	805381	1	Bolt ●
879	805841	1	Cover-Carburetor ●

● Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)

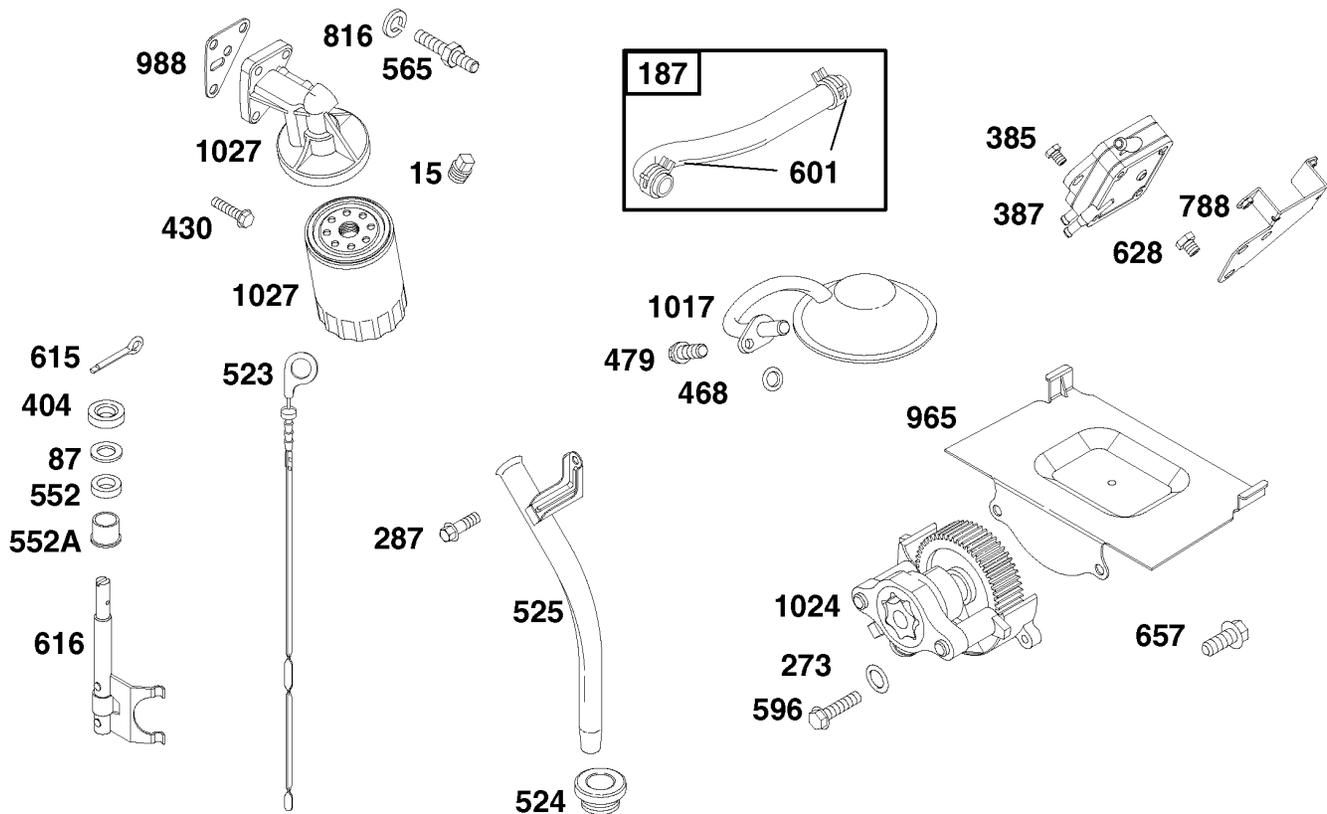


Assemblies include all parts shown in frames.

## Ignition Component Assembly Briggs and Stratton 350447-1116-E1

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
333	492341	1	Armature-Magneto ●
334	805407	1	Screw-HH ●
359	92791	1	Washer-Lock ●
373A	90576	1	Nut ●
556	805407	1	Screw-HH ●
474	393295	1	Alternator ●
501	394890	1	Regulator ●
507	398525	1	Insulator ●
520	93722	1	Terminal ●
526	805448	1	Screw ●
529	805641	1	Grommet ●
578	493792	1	Wire-Stop ●
729	280470	1	Clip-Wire ●
851	493880	1	Terminal-Spark Plug ●
877	399916	1	Connector-Wire, Alternator ●
878	393422	1	Harness-Alternator ●

● Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)



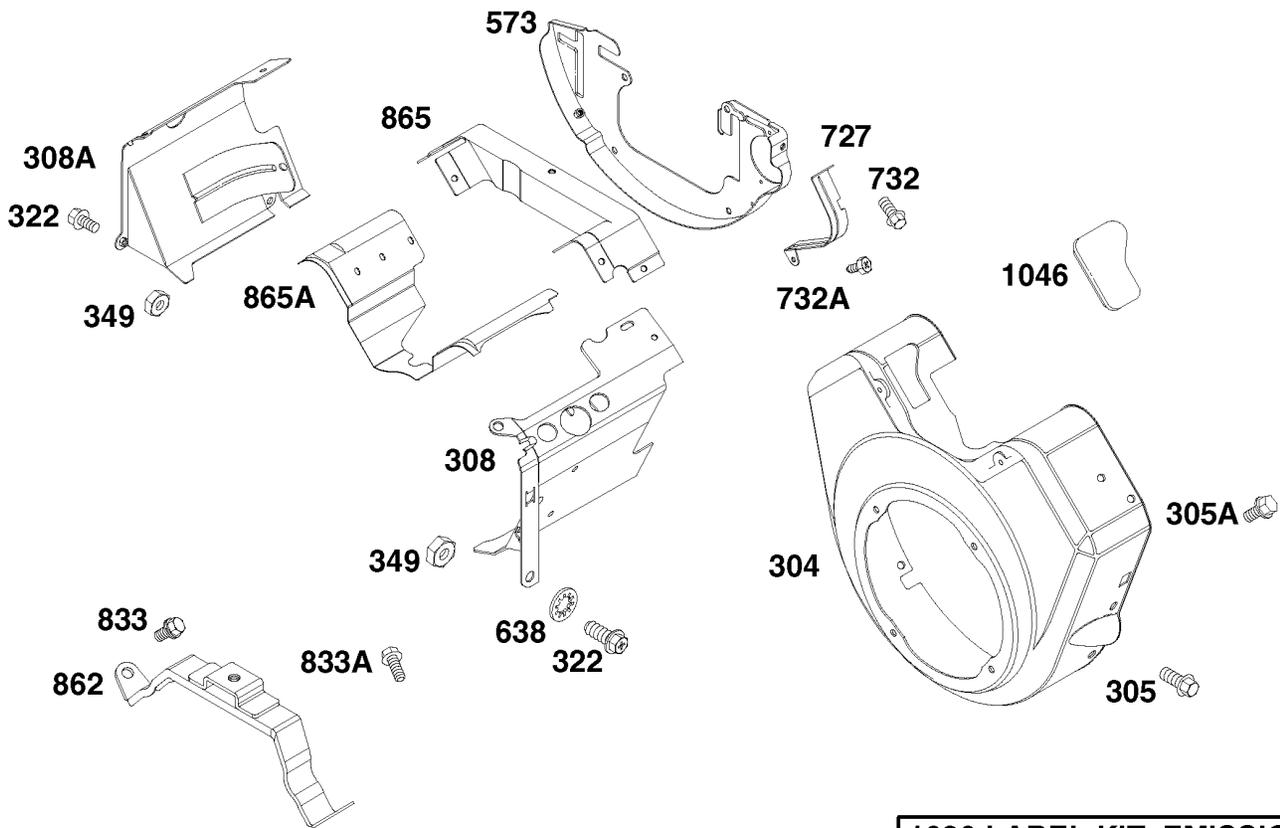
Assemblies include all parts shown in frames.

## Oil Pump and Oil Filter Assembly Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
15	805059	1	Plug-Oil ■	565	805073	1	Stud-Hex. Drive ■
87	805054	1	Seal-Governor Shaft ■	596	805057	1	Screw ■
187	398367	1	Hose-Fuel ■	601	93807	1	Clamp-Hose ■
273	805058	1	Seal-O Ring ● ■	615	806096	1	Pin-Cotter ■
287	805247	1	Screw ■	616	807596	1	Fork-Governor ■
385	693169	1	Screw ■	628	805025	1	Screw ■
387	808656	1	Pump-Fuel ■	657	805406	1	Screw ■
430	805030	1	Screw ■	788	807685	1	Bracket-Pump ■
468	805316	1	Seal-O Ring ● ■	816	805449	1	Washer ■
479	805317	1	Screw-Hfh ■	988	805250	1	Gasket-Adapter ● ■
523	693175	1	Dipstick ■	965	805654	1	Deflector-Oil ■
524	693172	1	Seal-Tube, Dipstick ■	1017	807598	1	Screen-Oil Pump ■
525	693174	1	Tube-Dipstick ■	1024	807644	1	Pump-Oil ■
552	805412	1	Bushing-Governor Shaft ■	1027	492932	1	Filter-Oil ■
552A	805413	1	Bushing-Governor Shaft ■				

● Included in Gasket Set-Part No. 808389

■ Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)



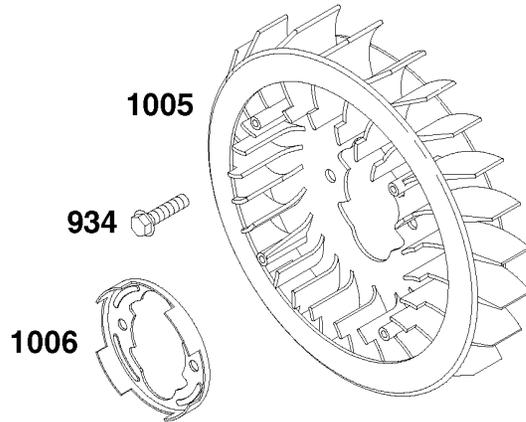
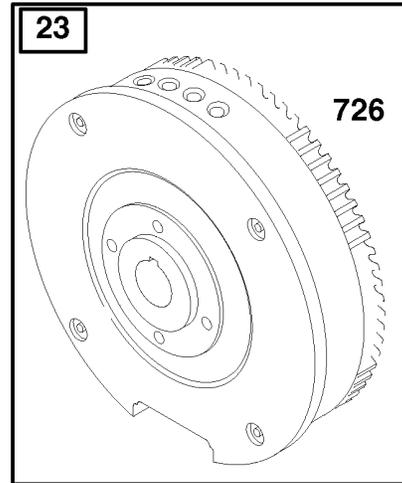
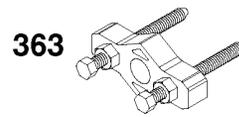
**1036 LABEL KIT-EMISSION**

Assemblies include all parts shown in frames.

## Blower Housing Assembly Briggs and Stratton 350447-1116-E1

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
304	690929	1	Housing-Blower ●
305	805406	1	Screw ●
305A	805025	1	Screw ●
308	807870	1	Cover-Air Guide (Cyl.#1) ●
308A	808100	1	Cover-Air Guide (Cyl. #2) ●
322	805406	1	Screw ●
349	805383	1	Nut ●
573	807663	1	Plate-Back ●
638	806101	1	Washer-Lock ●
727	805505	1	Shield-Starter ●
732	805406	1	Screw ●
732A	805260	1	Screw ●
833	805406	1	Screw ●
833A	805902	1	Screw-Hex. (M6 X 16Mm) ●
862	807796	1	Bracket-Air Cleaner ●
865	807661	1	Cover-Air Guide ●
865A	805738	1	Cover-Air Guide ●
1036	499370	1	Label Kit-Emission ●
1046	805753	1	Plug-Blower Housing ●

● Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)

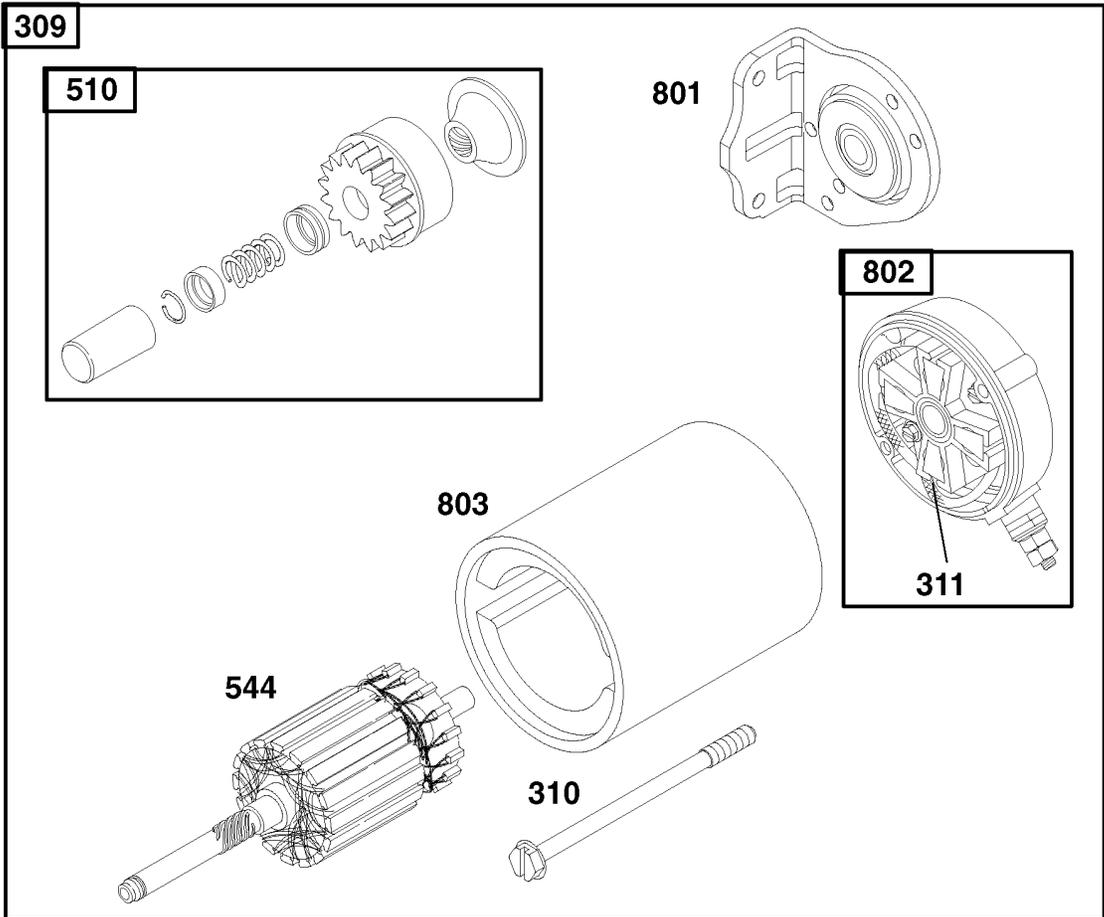


Assemblies include all parts shown in frames.

## Flywheel Assembly Briggs and Stratton 350447-1116-E1

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
23	808129	1	Flywheel ●
332	806028	1	Nut-Hex. ●
363	19203	1	Puller-Flywheel ●
726	808162	1	Gear-Ring ●
934	94627	1	Screw ●
1005	808082	1	Fan-Flywheel ●
1006	224413	1	Retainer-Fan ●

● Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)

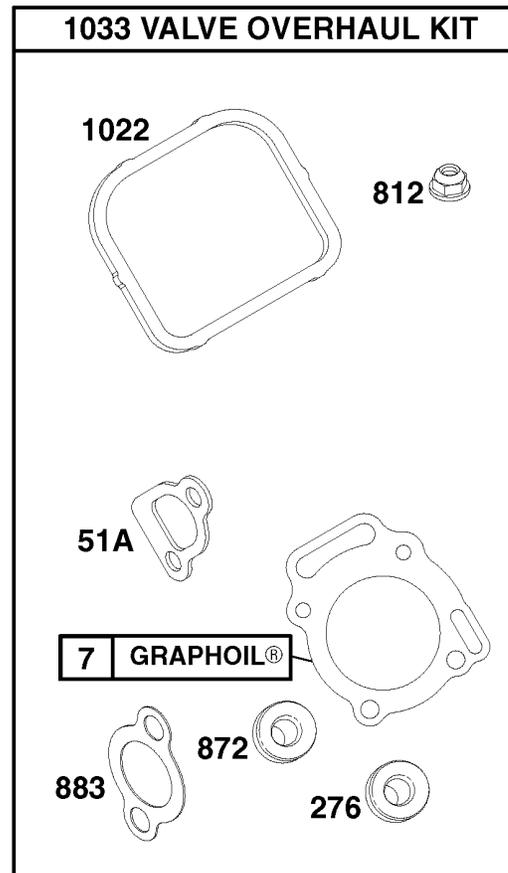
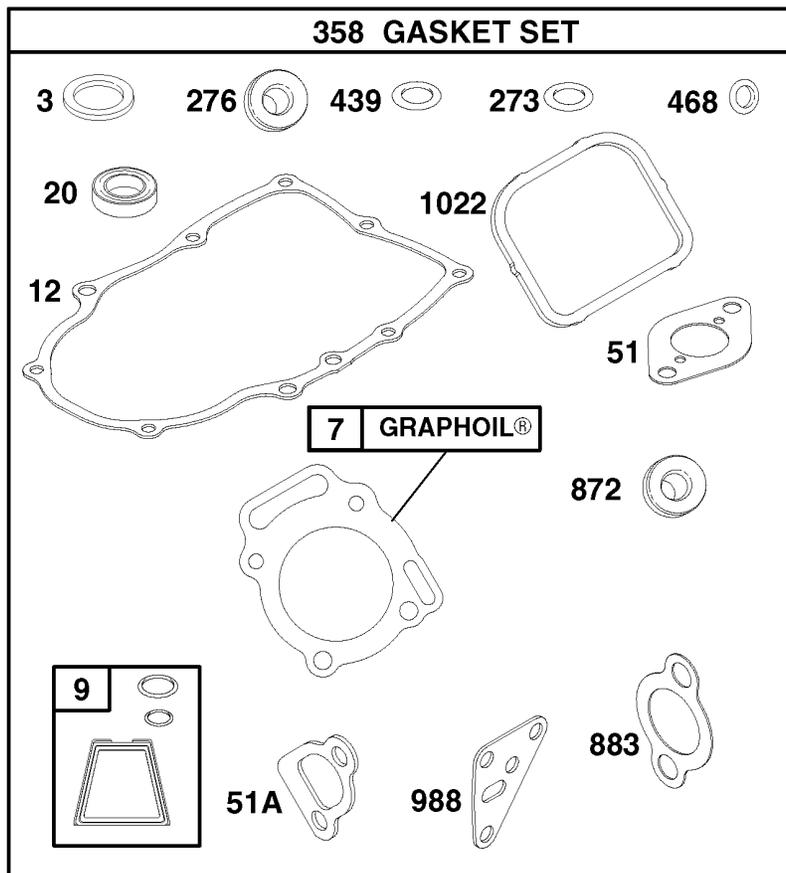


Assemblies include all parts shown in frames.

## Starter Assembly Briggs and Stratton 350447-1116-E1

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
309	808106	1	Motor-Starter ●
310	496880	1	Bolt-Thru ●
311	496887	1	Brush Set ●
510	496881	1	Drive-Starter ●
544	496816	1	Armature-Starter ●
697	805247	1	Screw ●
801	496814	1	Cap-Drive ●
802	496813	1	Cap-End ●
803	496815	1	Housing-Starter ●

● Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)



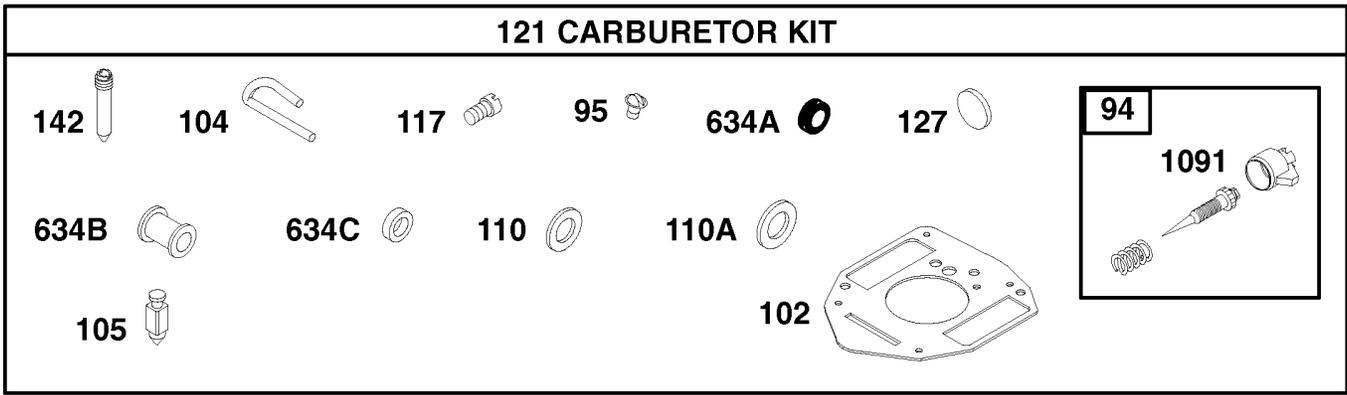
Assemblies include all parts shown in frames.

## Gasket Kit Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description
3	805101	1	Seal-Oil ●■
7	806086	1	Gasket-Cylinder Head ●▲■
9	807688	1	Gasket-Breather ●■
12	806190	1	Gasket-Crankcase ●■
20	805049	1	Seal-Oil ●■
51	805700	1	Gasket-Intake ●■
51A	805023	1	Gasket-Intake ●▲■
273	805058	1	Seal-O Ring ●■
276	805420	1	Washer ●▲■
358	808389	1	Gasket Set ■
439	806191	1	Seal-O-Ring ●■
468	805316	1	Seal-O Ring ●■
812	805019	1	Nut-Lock ▲■
872	805420	1	Washer ●▲■
883	805024	1	Gasket-Exhaust ●▲■
988	805250	1	Gasket-Adapter ●■
1022	806039	1	Gasket-Cover, Rocker ●▲■
1033	808391	1	Valve Overhaul Kit ■

● Included in Gasket Set-Part No. 808389  
▲ Included in Valve Overhaul Kit-Part No. 808391

■ Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)



Assemblies include all parts shown in frames.

## Carburetor Overhaul Kit Briggs and Stratton 350447-1116-E1

Ref.	Part Number	Qty.	Description
94	808399	1	Idle Mixture Kit ●■
95	805538	1	Screw ●■
102	805541	1	Gasket-Intake Elbow ●■
104	805545	1	Float Hinge Pin ●■
105	805547	1	Valve-Needle ●■
110	805549	1	Washer-Seal ●■
110A	806137	1	Washer-Sealing ●■
117	806126	1	Jet-Main ●■
121	808395	1	Carburetor Kit ■
127	805559	1	Plug-Welch ●■
142	806128	1	Nozzle-Carburetor ●■
634A	805544	1	Seal-Shaft ●■
634B	805543	1	Collar-Choke ●■
634C	806131	1	Seal-Shaft, Choke Throttle ●■
1091	805862	1	Cap-Limiter ●■

● Included in Carburetor Kit-Part No. 808395

■ Obtain parts from [www.briggsandstratton.com](http://www.briggsandstratton.com)

# Attachments and Accessories

## For 08886 Sand Pro 5020

<b>Product Name</b>	<b>Model/Part</b>
Rake-Tooth .....	08812
Rake-Spring.....	08813
Mounting Kit.....	08814
Weeder / Cultivator .....	08815
Front Blade Kit.....	08821
Drag Mat Kit.....	08850
Spiker .....	08856
Cyclone 1000 Debris Blower.....	08857
Debris Blower Installation Kit .....	08859
Chute-Discharge.....	08860
Finish Grader .....	08867
Lever-Pump Kit.....	107-3516
Seat Kit.....	30797
Sand Blade 240 .....	44900
240 Sand Blade Mounting Kit .....	44901
Arrestor-Spark .....	83-2240
Bar-Draw .....	92-2330
Plate-Adapter, Seat .....	92-7171
CE Update Kit.....	98-0990

**Notes:**

**Notes:**



**Count on it.**