



Greensmaster® 3050 2 Wheel Drive

Model No. 04351 - 250000001 and up.

Parts Catalog

Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

Contents

Description	Page	Description	Page
Control Pedal Assembly	 4	Crankshaft Assembly Briggs and Stratton 350447-1332-E1	 37
Traction Control Assembly	 6	Cylinder Head Assembly No. 1 Briggs and Stratton 350447-1332-E1	 38
Front Wheel and Brake Assembly	 7	Cylinder Head Assembly No. 2 Briggs and Stratton 350447-1332-E1	 39
Hydraulic Wheel Motor Assembly No. 92-9199	 8	Intake Manifold and Rocker Cover Assembly Briggs and Stratton 350447-1332-E1	 40
Steering Arm Assembly	 9	Carburetor Assembly Briggs and Stratton 350447-1332-E1	 41
Right-Hand Pull Frame Assembly	 10	Governor Assembly Briggs and Stratton 350447-1332-E1	 42
Hydraulic Cylinder Assembly No. 106-9066	 12	Alternator Assembly Briggs and Stratton 350447-1332-E1	 43
Left-Hand Pull Frame Assembly	 13	Fuel Pump, Oil Pump and Dipstick Assembly Briggs and Stratton 350447-1332-E1	 44
Rear Pull Frame Assembly	 14	Air Cleaner Assembly Briggs and Stratton 350447-1332-E1	 45
Hydraulic Cylinder Assembly No. 106-9064	 16	Blower Housing Assembly Briggs and Stratton 350447-1332-E1	 46
Seat Assembly	 17	Flywheel Assembly Briggs and Stratton 350447-1332-E1	 47
Control Valve Installation Assembly	 18	Starter Assembly Briggs and Stratton 350447- 1332-E1	 48
Control Valve Assembly No. 105-3800	 20	Starter (Component Parts) Assembly Briggs and Stratton 350447-1332-E1	 49
Section 1 Assembly No. 105-3801	 21	Gasket Assembly Briggs and Stratton 350447- 1332-E1	 50
Section 2 Assembly No. 105-3802	 22	Carburetor Overhaul Kit Assembly Briggs and Stratton 350447-1332-E1	 51
Section 3 Assembly No. 105-3803	 23	Attachments and Accessories List	 52
Section 4 Assembly No. 105-3804	 24		
Section 5 Assembly No. 93-1386	 25		
Engine Installation Assembly	 26		
Hydraulic Pump Installation Assembly	 27		
Frame Assembly	 28		
Rear Wheel Assembly	 29		
Control Panel Assembly	 30		
Hydraulic Reservoir Assembly	 31		
Fuel Tank Assembly	 32		
Reel Motor Installation Assembly	 33		
Hydraulic Motor Assembly No. 105-9770	 34		
Wiring Assembly	 35		
Cylinder Assembly Briggs and Stratton 350447-1332-E1	 36		

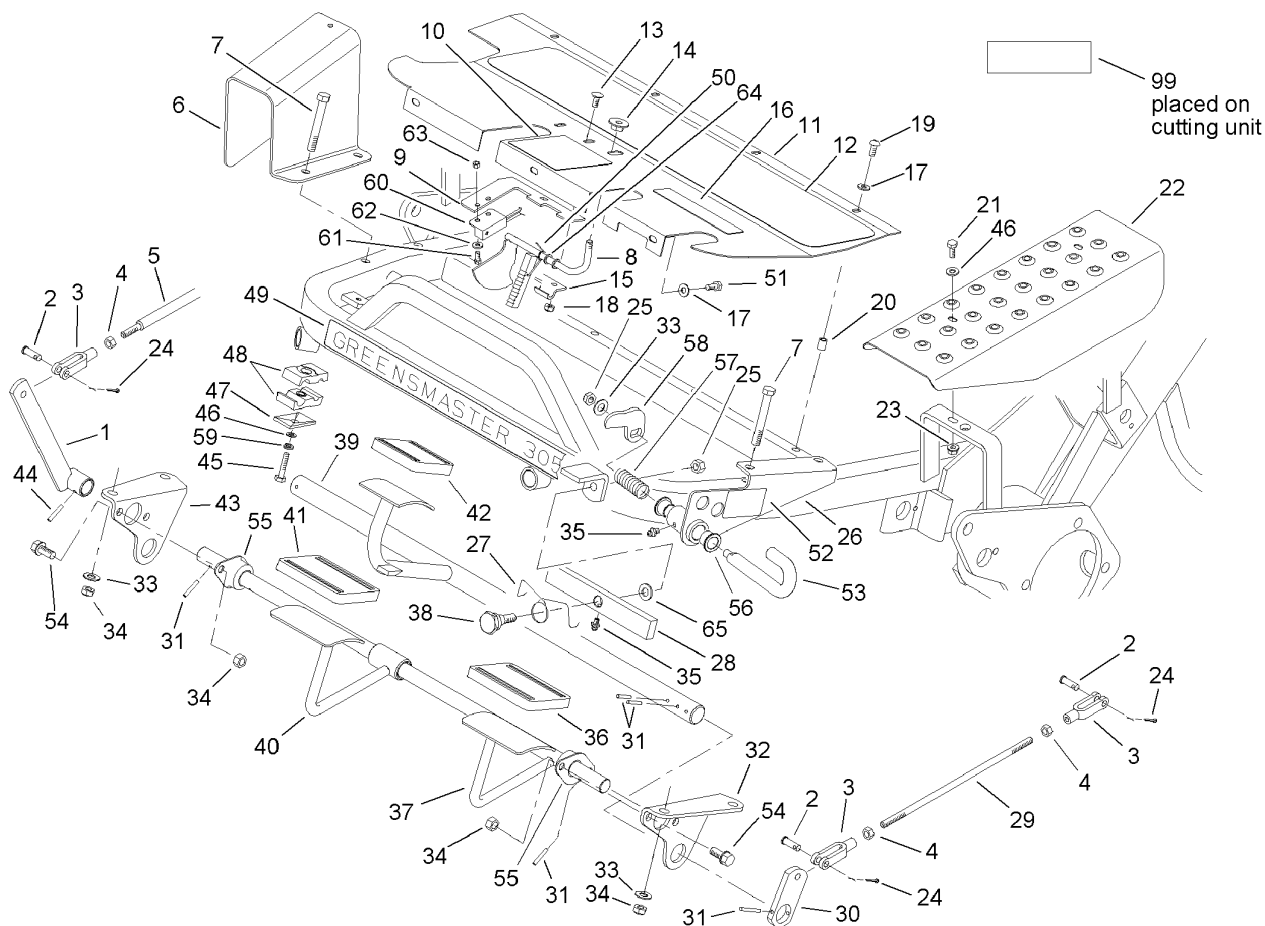
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

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

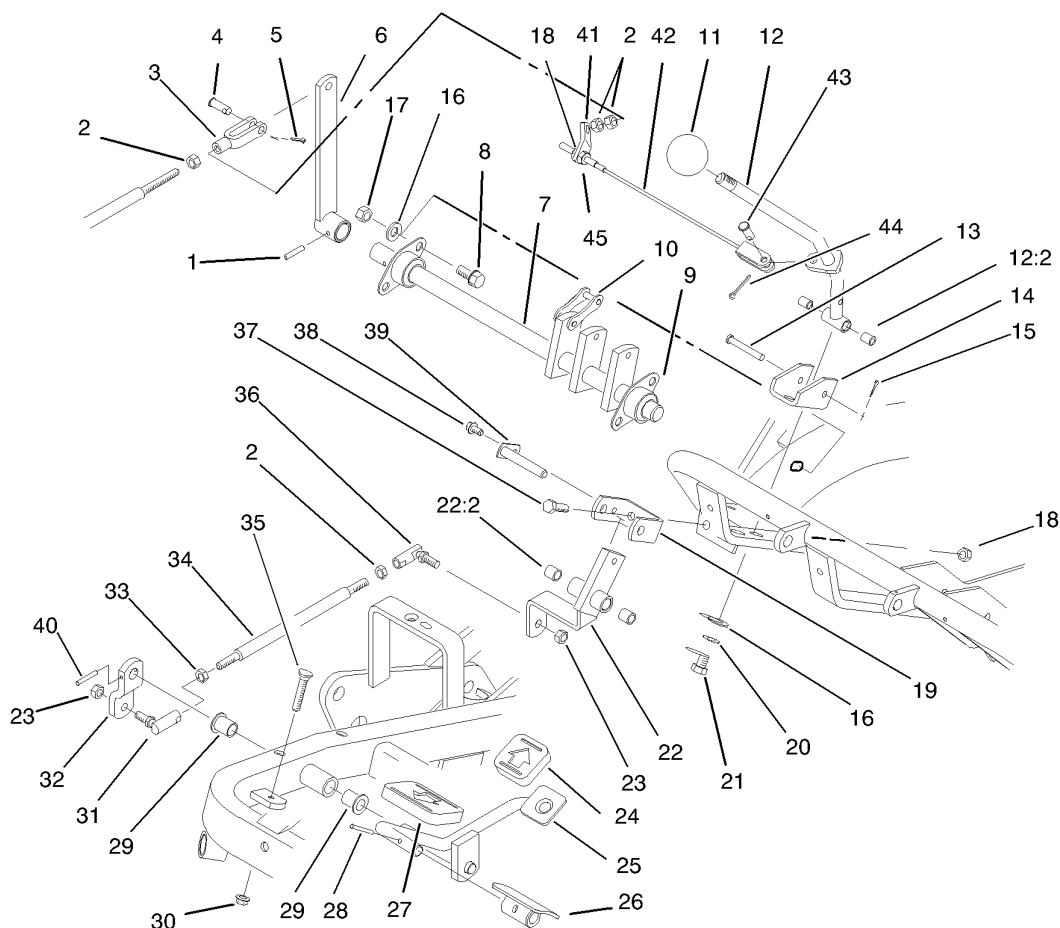


Control Pedal Assembly

Ref	Part No.	Qty.	Description
1	49-6200-01	1	Lever-Cutting
2	283-61	5	Pin-Yoke
3	282-2	5	Yoke
4	3220-2	5	Nut
5	49-5430	1	Rod-Control
6	49-6110-01	1	Guard-Rod, Trans
7	323-13	4	Screw-HH
8	100-9819	1	Latch ASM
9	100-9821	1	Plate-Switch, Reed
10	93-8062	1	Decal-Brake, Parking
11	83-0640-01	1	Plate-Footrest
12	49-6120	1	Pad-Footrest
13	3229-11	2	Screw-CARR
14	32141-111	1	Nut-Adjusting
15	95-1629	1	Hinge-Lower
16	93-8075	1	Decal-Mow/lift
17	3256-1	7	Washer-Flat
18	3296-16	2	Nut-Lock, NI
19	3274-31	4	Screw-HSBH
20	32148-6	8	Insert-Nut
21	321-4	2	Screw-HH
22	83-0200-01	1	Plate-Cover, LH
23	32128-33	2	Nut-HF
24	3272-6	5	Pin-Cotter

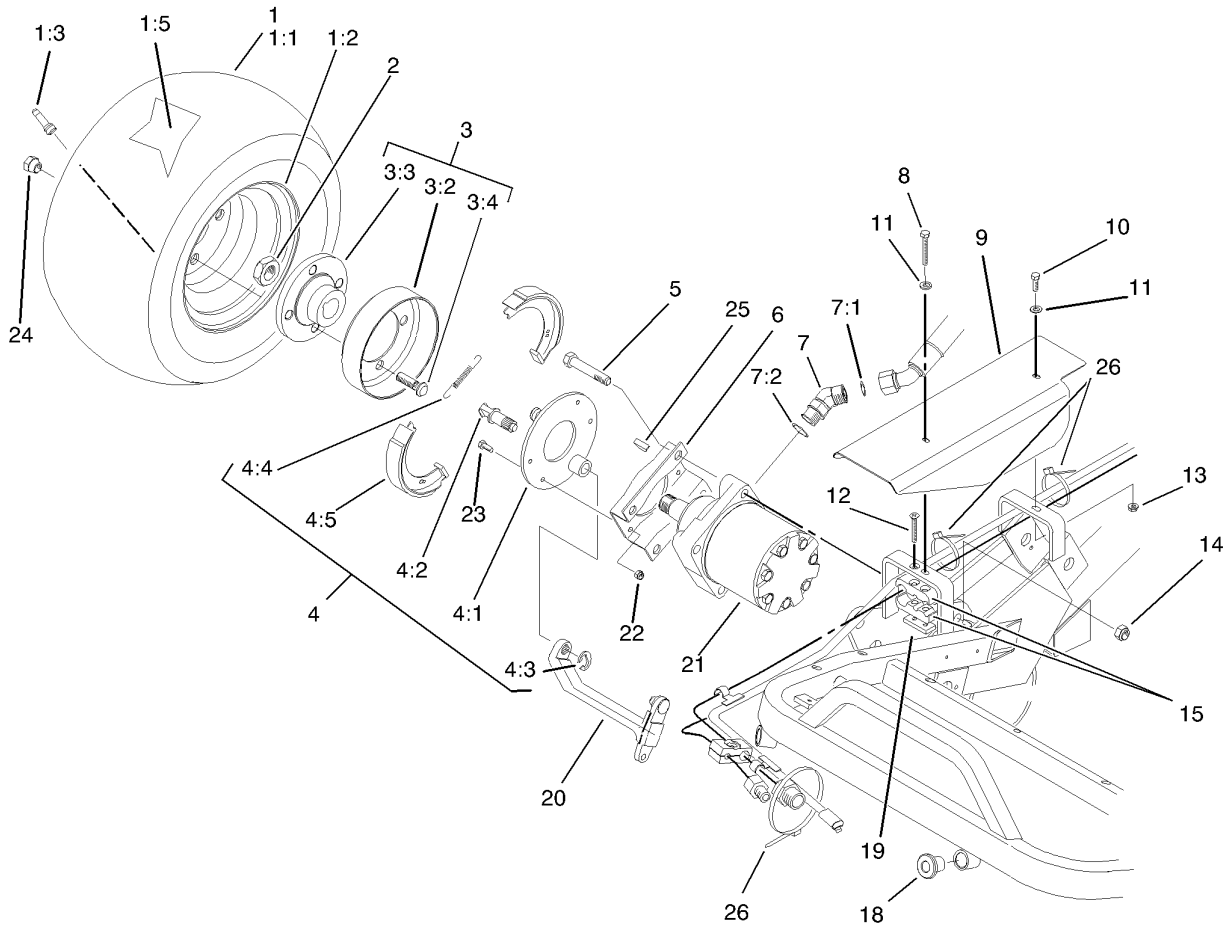
Ref	Part No.	Qty.	Description
25	3296-39	2	Nut-Lock, NI
26	93-9901-01	1	Bracket-Lockout, Mow
27	83-0080	1	Spring-Pivot, Lift
28	106-6396	1	Lift-Pivot
29	27-2270	2	Rod-Adjustment, Brake
30	10-8100-01	2	Strap-Shaft, Brake
31	32121-35	8	Pin-Roll
32	88-9640-01	1	Bracket-Lift Pivot, LH
33	3256-24	5	Washer-Flat
34	3296-59	8	Nut-Lock, NI
35	302-5	2	Fitting-Grease
36	93-7631	1	Pad-Foot, Lift
37	106-6395	1	Cutting Control Shaft ASM
38	83-2590	1	Bolt-Shoulder, Pivot
39	83-0160	1	Shaft-Brake
40	106-6394	1	Mow Pedal ASM
41	93-7630	1	Pad-Foot
42	93-7629	1	Pad-Foot, Brake
43	88-9630-01	1	Bracket-Lift Pivot, RH
44	32121-6	1	Pin-Roll, Slotted
45	321-11	1	Screw-HH
46	3256-22	3	Washer-Flat
47	69-9760	1	Coverplate
48	56-7970	2	Clamp-Tube

5



Traction Control Assembly

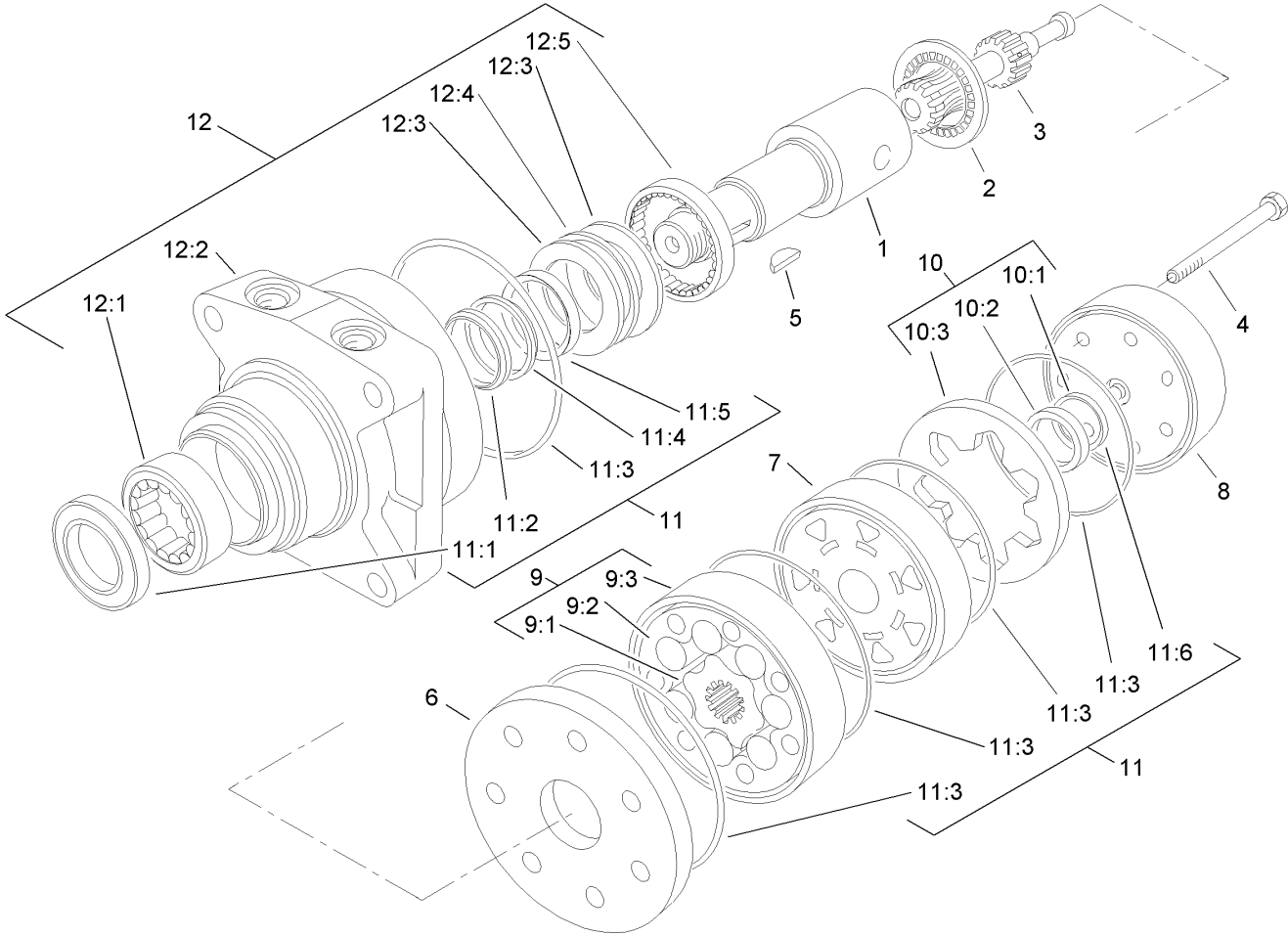
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	32121-6	1	Pin-Roll, Slotted	23	3296-4	2	Nut-Lock
2	3220-2	4	Nut	24	74-9110	1	Pad-Pedal, Reverse
3	282-2	1	Yoke	25	83-0540-01	1	Traction Pedal ASM
4	283-61	1	Pin-Yoke	26	49-6440-03	1	Pedal-Forward
5	3272-6	1	Pin-Cotter	27	74-9100	1	Pad-Pedal, Forward
6	47-5320-01	1	Lever	28	32121-45	1	Pin-Spring
7	44-0870	1	Cam Shaft ASM	29	256-155	2	Bushing-Flange
8	3234-1	4	Screw-HHF	30	32128-20	1	Nut-HF
9	27-2320	2	Bearing	31	2411-42	1	Joint-Ball, LH
10	57-6220	5	Link-Connecting	32	83-0630	1	Arm-Pivot, Traction
11	233-48	1	Knob	33	3220-20	1	Nut-Jam
12	93-9934	1	Handle-Traction	34	83-0580	1	Rod-Control, Traction
12:2	256-251	2	Bushing	35	17-9420	1	Screw-Handle
13	283-57	1	Pin	36	2411-43	1	Joint-Ball
14	49-6220	1	Bracket-Arm, Control	37	322-5	2	Screw-HH
15	3272-4	1	Pin-Cotter	38	12-3270	1	Screw
16	3256-24	6	Washer-Flat	39	49-6290	1	Pivot Shaft ASM
17	3296-59	4	Nut-Lock, NI	40	32121-51	1	Pin-Roll
18	3296-29	3	Nut-Lock, NI	41	93-9936	1	Bracket-Return, Traction
19	49-6250	1	Bracket-Pivot	42	93-9937	1	Traction Cable ASM
20	3254-6	2	Washer-Lock, Internal	43	283-62	1	Pin-Clevis
21	3211-2	2	Screw-HH	44	3272-10	1	Pin-Cotter
22	49-6260	1	Pivot ASM	45	3217-6	1	Nut-Hex
22:2	256-2	2	Bushing				



Front Wheel and Brake Assembly

Ref	Part No.	Qty.	Description
② 1		2	Wheel And Tire ASM
1:1	28-3680	1	Tire
1:2	217-60	1	Rim
1:3	232-27	1	Stem-Valve
1:5	232-37	1	Tube
2	26-3790	2	Nut-Lock
3	10-6821	2	Brake Drum ASM
3:2	10-6850	1	Drum-Brake
3:3	10-6870-03	1	Hub-Wheel
3:4	85-6540	4	Stud-Drive
4	104-7705	2	Brake ASM
4:1	70-9870	1	Plate-Backing
4:2	104-7707	1	Shaft-Cam, Brake
4:3	104-7706	1	E Ring-Bowed
4:4	70-9880	2	Spring-Return
4:5	70-9840	2	Shoe-Brake
5	325-11	8	Screw-HH
6	84-2000-03	2	Bracket-Brake
7	340-14	4	Fitting-Hyd, 45 DEG
7:1	237-65	1	O-Ring
7:2	237-80	1	O-Ring
8	321-11	1	Screw-HH
9	83-0190-01	1	Cover-RH
10	321-4	1	Screw-HH

Ref	Part No.	Qty.	Description
11	3256-22	2	Washer-Flat
12	32108-100	1	Screw-FH
13	32128-33	1	Nut-HF
14	3296-23	8	Nut-Lock, NI
15	57-6140	2	Clamp-Tube, Half
18	83-1700	3	Bushing-Flange
19	83-1220	1	Plate-Clamp
20	93-2096	2	Lever-Brake
21	92-9199	2	Motor-Wheel, HYD
22	3296-42	8	Nut-Lock, NI
23	321-5	8	Screw-HH
24	242-50	8	Nut-Lug
25	3257-42	2	Key-Woodruff
26	3290-378	3	Tie-Cable

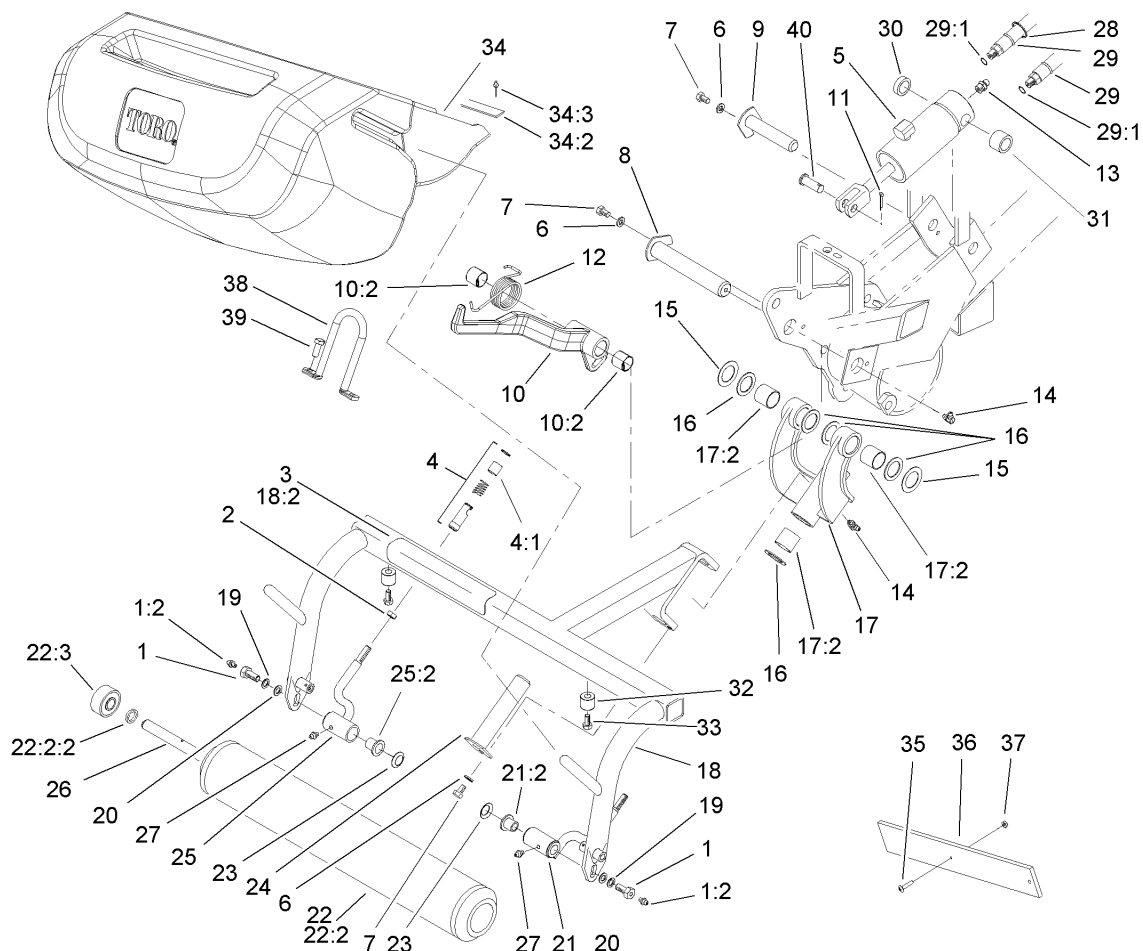


Hydraulic Wheel Motor Assembly No. 92-9199

Ref	Part No.	Qty.	Description
1	76-0860	1	Shaft-Coupling
2	76-0850	1	Bearing-Thrust
3	92-9761	1	Link-Drive
4	92-9762	7	Screw-HH
5	3257-42	1	Key-Woodruff
6	76-0870	1	Plate-Wear
7	76-0840	1	Manifold
8	76-0940	1	End Cover ASM
9	92-9763	1	Rotor Set
9:1		1	Rotor
9:2		1	Vane
9:3		1	Stator
10	76-0880	1	Commutator ASM
10:1		1	Seal-Commutator
10:2		1	Commutator
10:3		1	Ring-Commutator
11	94-8178	1	Seal Kit
11:1		1	Seal-Dirt & Water
11:2		1	Washer-Backup
11:3		5	Seal-Ring
11:4		1	Washer-Backup
11:5		1	Seal-Inner
11:6		1	Seal-Commutator
12	76-0810	1	Housing ASM

Ref	Part No.	Qty.	Description
12:1		1	Bearing
12:2		1	Housing
12:3		2	Washer-Thrust
12:4		1	Bearing-Thrust
12:5		1	Bearing

9

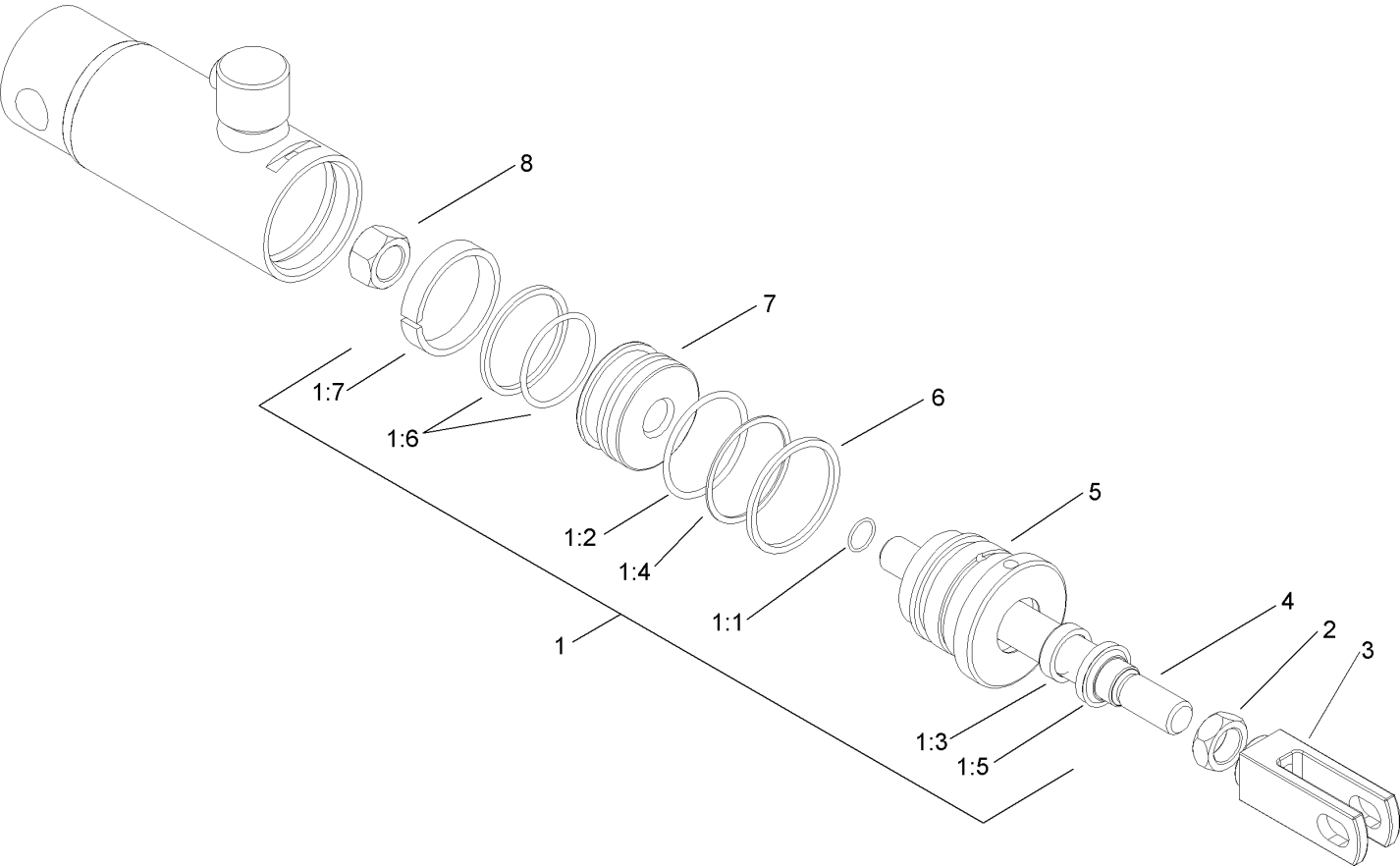


Right-Hand Pull Frame Assembly

Ref	Part No.	Qty.	Description
1	11-0160	2	Roller Shaft Screw ASM
1:2	302-5	1	Fitting-Grease
2	3220-3	2	Nut-Jam
3	93-8064	1	Decal-Danger, Ce
4	99-1460	2	Ball Joint Receiver ASM
4:1	99-1461	1	Sleeve-Joint, Ball
5	106-9066	1	HYD Cylinder ASM
6	3256-23	3	Washer-Flat
7	322-1	3	Screw-HH
8	10-6110	1	Pin-Hinge
9	10-6060	1	Pin-Pivot, Ram
10	107-2599	1	RH Lift Arm ASM
10:2	3-0348	2	Bushing
11	3272-11	1	Pin-Cotter
12	106-9078	1	Spring-Torsion, RH
13	302-2	1	Fitting-Grease
14	302-60	2	Fitting-Grease, 90 Degree
15	5-1226	2	Washer
16	10-8110	6	Washer-Thrust
17	10-7820	1	Pivot Hinge ASM
17:2	3-0348	4	Bushing
18	104-2055	1	Right Pull Frame ASM
18:2	62-5070	1	Decal-Warning
19	3253-21	2	Washer-Lock

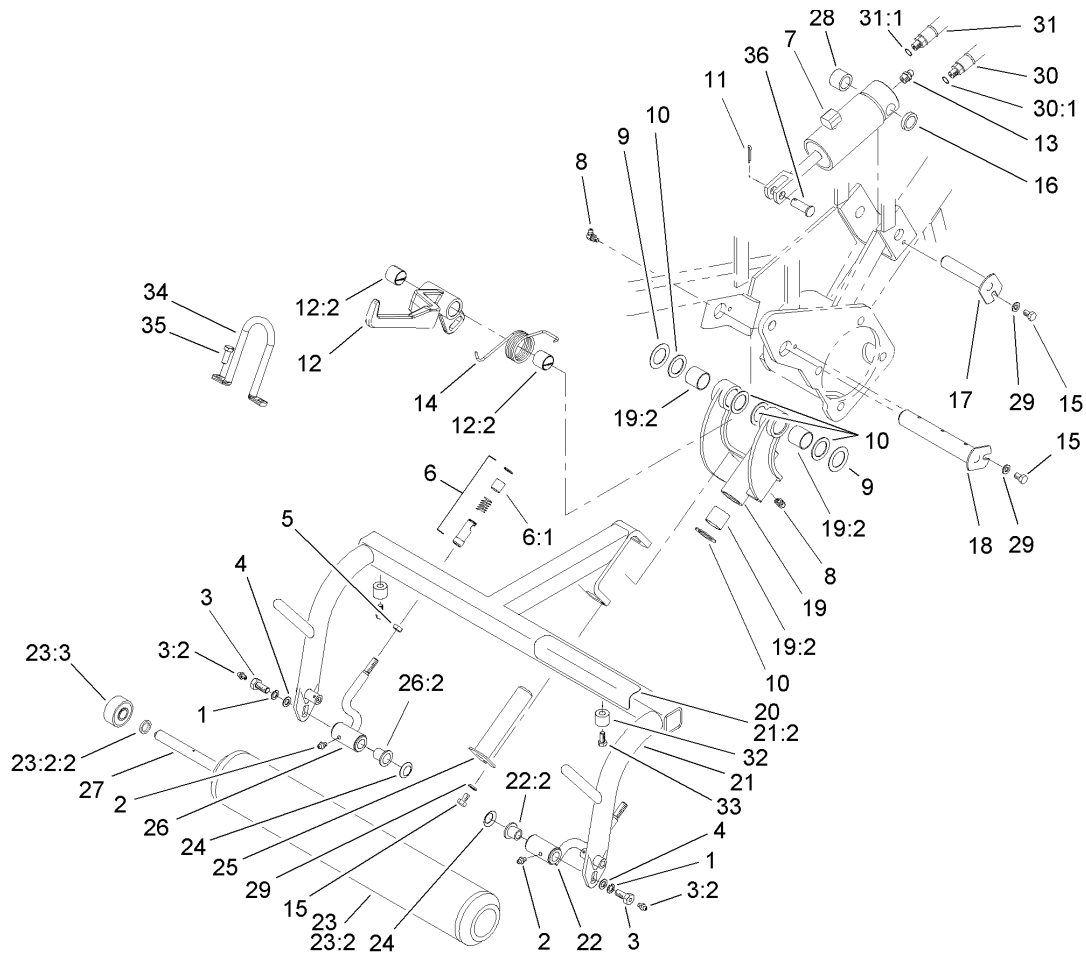
Ref	Part No.	Qty.	Description
20	3256-24	2	Washer-Flat
21	92-0586	1	Pull Arm ASM
21:2	3-1506	2	Bushing
22	99-4277	1	Roller ASM
22:2	253-83	2	Hub Yoke ASM
22:2:2	253-83	1	Seal-Oil
22:3	251-141	2	Bearing-Ball
23	3290-317	2	Washer-Spring
24	10-6090	1	Pin-Pivot
25	92-0585	1	Pull Arm ASM
25:2	3-1506	2	Bushing
26	21-8470	1	Shaft-Roller
27	302-5	2	Fitting-Grease
28	3290-378	1	Tie-Cable
29	92-9767	2	Hose
29:1	237-78	1	O-Ring
30	105-3828	1	Spacer
31	74-3730	1	Spacer-Spindle, Rear
32	94-4548	2	Bumper-Recessed
33	32144-44	2	Screw-HWH
34	107-9518	3	Grass Basket ASM
34:2	104-2607	1	Strip-Basket
34:3	3290-382	8	Rivet-Pop
35	32122-22	1	Screw-HH

11



Hydraulic Cylinder Assembly No. 106-9066

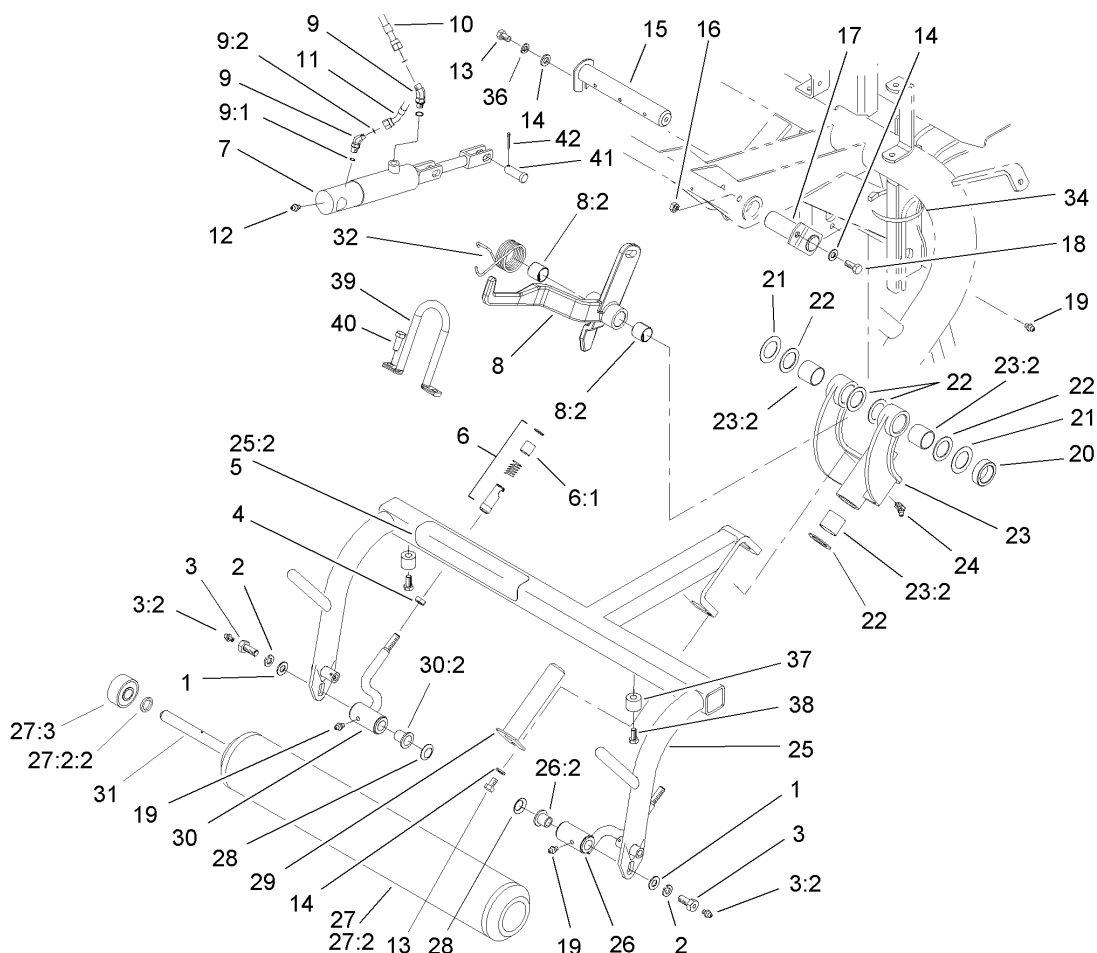
Ref	Part No.	Qty.	Description				
1	107-2564	1	Seal Kit				
1:1		1	O-Ring				
1:2		1	O-Ring				
1:3		1	Seal				
1:4		1	Back-Up				
1:5		1	Wiper				
1:6		1	Seal-W/out Ring				
1:7		1	Ring-Wear				
2	3220-6	1	Nut-Jam				
3	106-9065	1	Clevis-Cylinder				
4		1	Rod				
5		1	Head				
6		1	Ring-Retaining				
7		1	Piston				
8		1	Locknut				



Left-Hand Pull Frame Assembly

Ref	Part No.	Qty.	Description
1	3253-21	2	Washer-Lock
2	302-5	2	Fitting-Grease
3	11-0160	2	Roller Shaft Screw ASM
3:2	302-5	1	Fitting-Grease
4	3256-24	2	Washer-Flat
5	3220-3	2	Nut-Jam
6	99-1460	2	Ball Joint Receiver ASM
6:1	99-1461	1	Sleeve-Joint, Ball
7	106-9066	1	HYD Cylinder ASM
8	302-60	2	Fitting-Grease, 90 Degree
9	5-1226	2	Washer
10	10-8110	6	Washer-Thrust
11	3272-11	1	Pin-Cotter
12	107-2598	1	LH Lift Arm ASM
12:2	3-0348	2	Bushing
13	302-2	1	Fitting-Grease
14	106-9079	1	Spring-Torsion, LH
15	322-1	3	Screw-HH
16	105-3828	1	Spacer
17	10-6060	1	Pin-Pivot, Ram
18	10-6110	1	Pin-Hinge
19	10-7820	1	Pivot Hinge ASM
19:2	3-0348	4	Bushing
20	93-8064	1	Decal-Danger, Ce

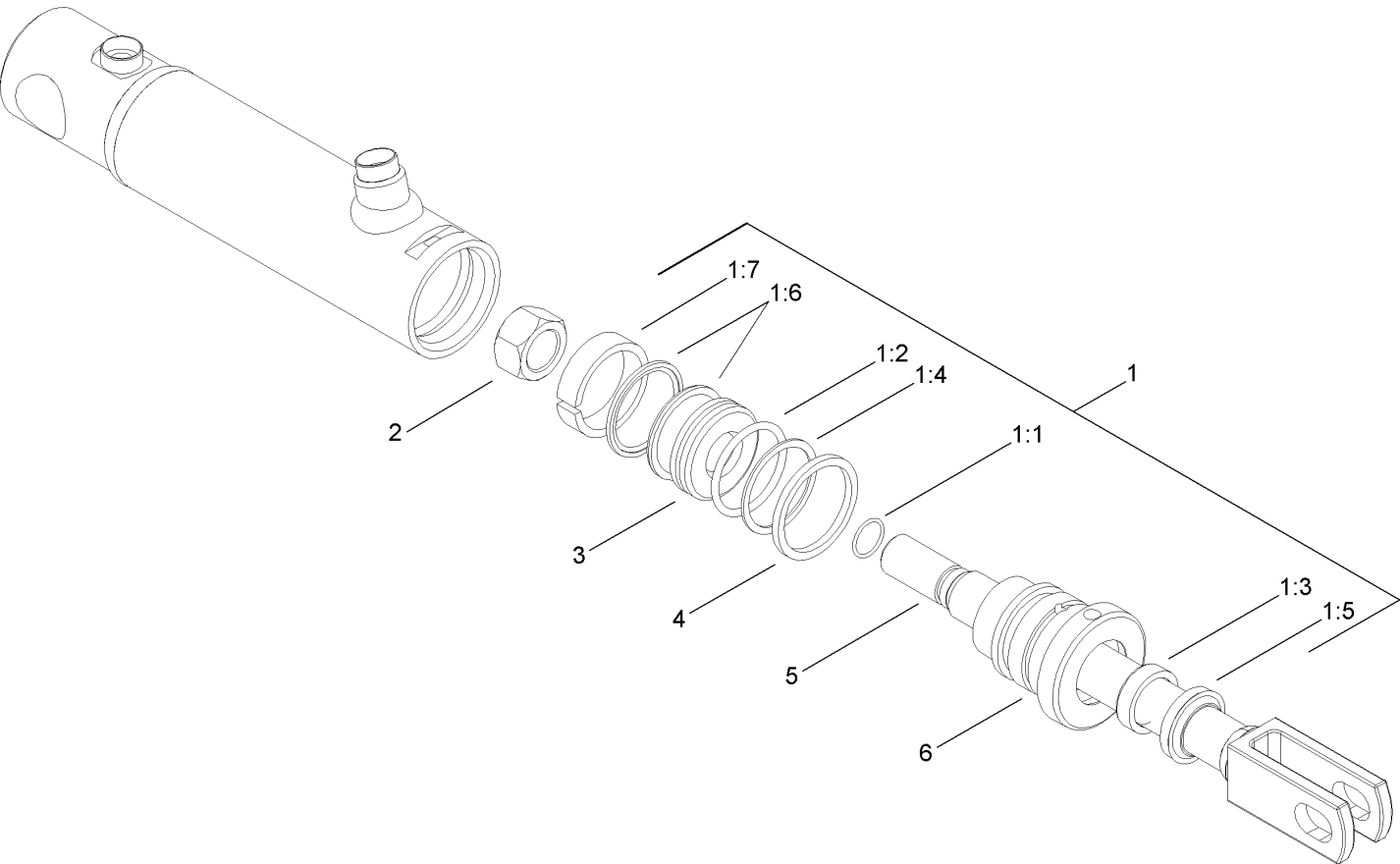
Ref	Part No.	Qty.	Description
21	104-2054	1	Left Pull Frame ASM
21:2	62-5070	1	Decal-Warning
22	92-0586	1	Pull Arm ASM
22:2	3-1506	2	Bushing
23	99-4277	1	Roller ASM
23:2		2	Hub Yoke ASM
23:2:2	253-83	1	Seal-Oil
23:3	251-141	2	Bearing-Ball
24	3290-317	2	Washer-Spring
25	10-6090	1	Pin-Pivot
26	92-0585	1	Pull Arm ASM
26:2	3-1506	2	Bushing
27	21-8470	1	Shaft-Roller
28	74-3730	1	Spacer-Spindle, Rear
29	3256-23	3	Washer-Flat
30	83-1690	1	Hose-HYD
30:1	237-78	1	O-Ring
31	63-3850	1	Hose ASM
31:1	237-78	1	O-Ring
32	94-4548	2	Bumper-Recessed
33	32144-44	2	Screw-HWH
34	105-5740	1	Hook-Lift
35	33115-025	2	Screw-HH
36	283-8	1	Pin-Clevis



Rear Pull Frame Assembly

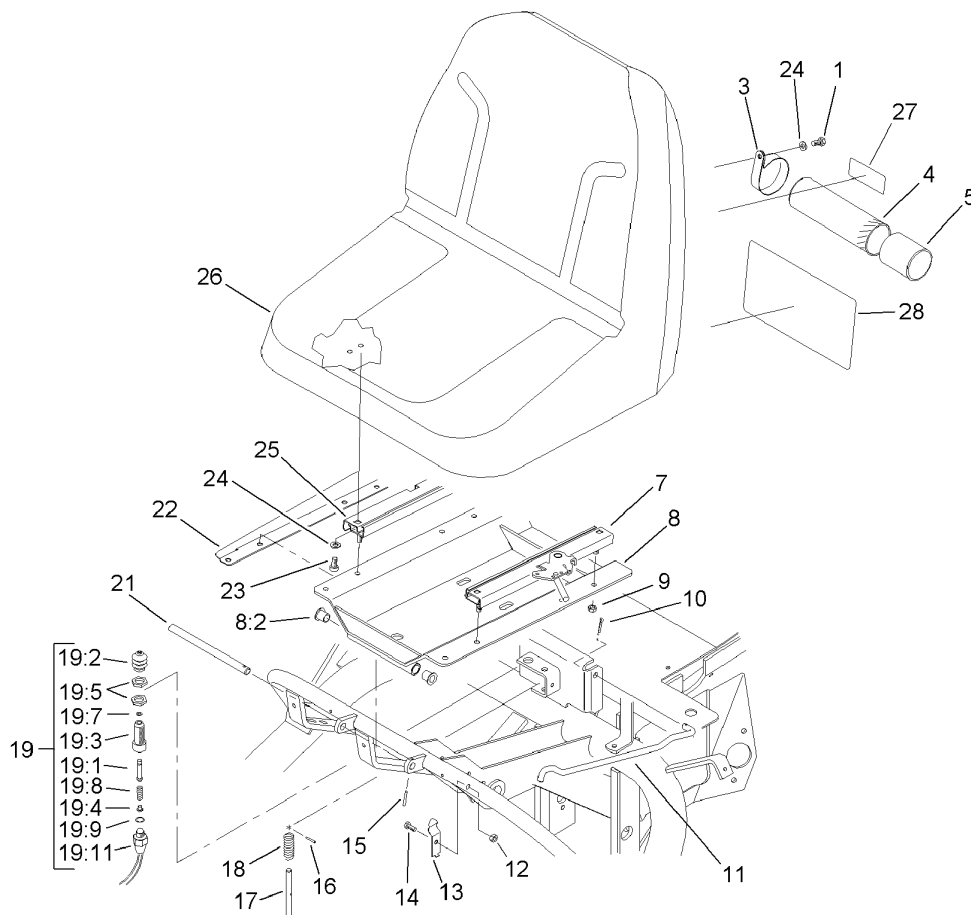
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	3256-24	2	Washer-Flat	20	93-2384	1	Spacer-Carrier
2	3253-21	2	Washer-Lock	21	5-1226	2	Washer
3	11-0160	2	Roller Shaft Screw ASM	22	10-8110	6	Washer-Thrust
3:2	302-5	1	Fitting-Grease	23	105-0452	1	Pivot Hinge ASM
4	3220-3	2	Nut-Jam	23:2	3-0348	4	Bushing
5	93-8064	1	Decal-Danger, Ce	24	302-60	1	Fitting-Grease, 90 Degree
6	99-1460	2	Ball Joint Receiver ASM	25	105-0451	1	Rear Pull Frame ASM
6:1	99-1461	1	Sleeve-Joint, Ball	25:2	62-5070	1	Decal-Warning
7	106-9064	1	HYD Cylinder ASM	26	92-0586	1	Pull Arm ASM
8	107-9500	1	Center Lift Arm ASM	26:2	3-1506	2	Bushing
8:2	3-0348	2	Bushing	27	99-4277	1	Roller ASM
9	340-103	2	Fitting-Hyd, 45 DEG	27:2		2	Hub Yoke ASM
9:1	237-78	1	O-Ring	27:2:2	253-83	1	Seal-Oil
9:2	237-21	1	O-Ring	27:3	251-141	2	Bearing-Ball
10	83-1680	1	Hose-HYD	28	3290-317	2	Washer-Spring
11	88-9700	1	Hose-HYD	29	10-6090	1	Pin-Pivot
12	302-2	1	Fitting-Grease	30	92-0585	1	Pull Arm ASM
13	322-1	2	Screw-HH	30:2	3-1506	2	Bushing
14	3256-23	3	Washer-Flat	31	21-8470	1	Shaft-Roller
15	27-2550	1	Pin-Hinge	32	106-9080	1	Spring-Torsion, Center
16	3296-29	1	Nut-Lock, NI	34	3290-379	1	Tie-Cable
17	68-5560	1	Pin-Cylinder, Pivot	36	3253-4	1	Washer-Lock
18	322-3	1	Screw-HH	37	94-4548	2	Bumper-Recessed
19	302-5	3	Fitting-Grease	38	32144-44	2	Screw-HWH

15



Hydraulic Cylinder Assembly No. 106-9064

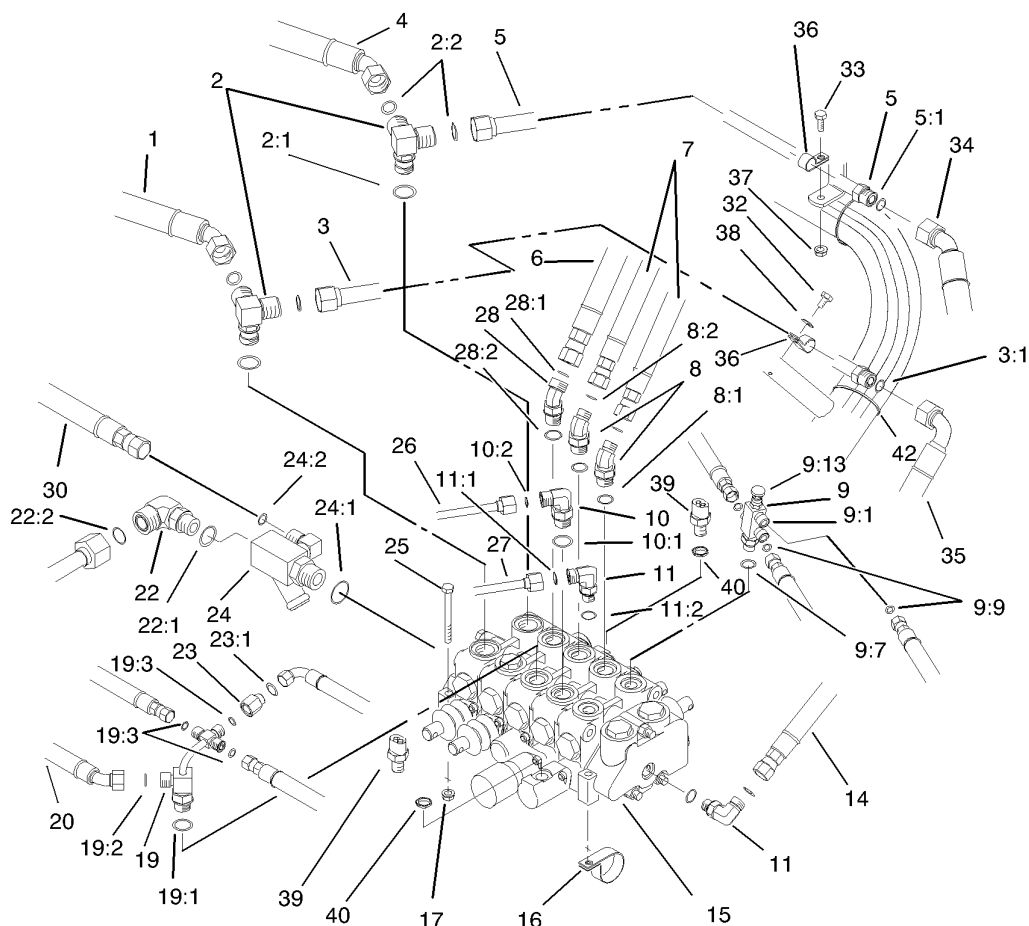
Ref	Part No.	Qty.	Description				
1	107-2563	1	Seal Kit				
1:1		1	O-Ring				
1:2		1	O-Ring				
1:3		1	Seal				
1:4		1	Back-Up				
1:5		1	Wiper				
1:6		1	Seal W/loader				
1:7		1	Wear Ring				
2		1	Locknut				
3		1	Piston				
4		1	Ring-Retaining				
5		1	Rod ASM				
6		1	Head				



Seat Assembly

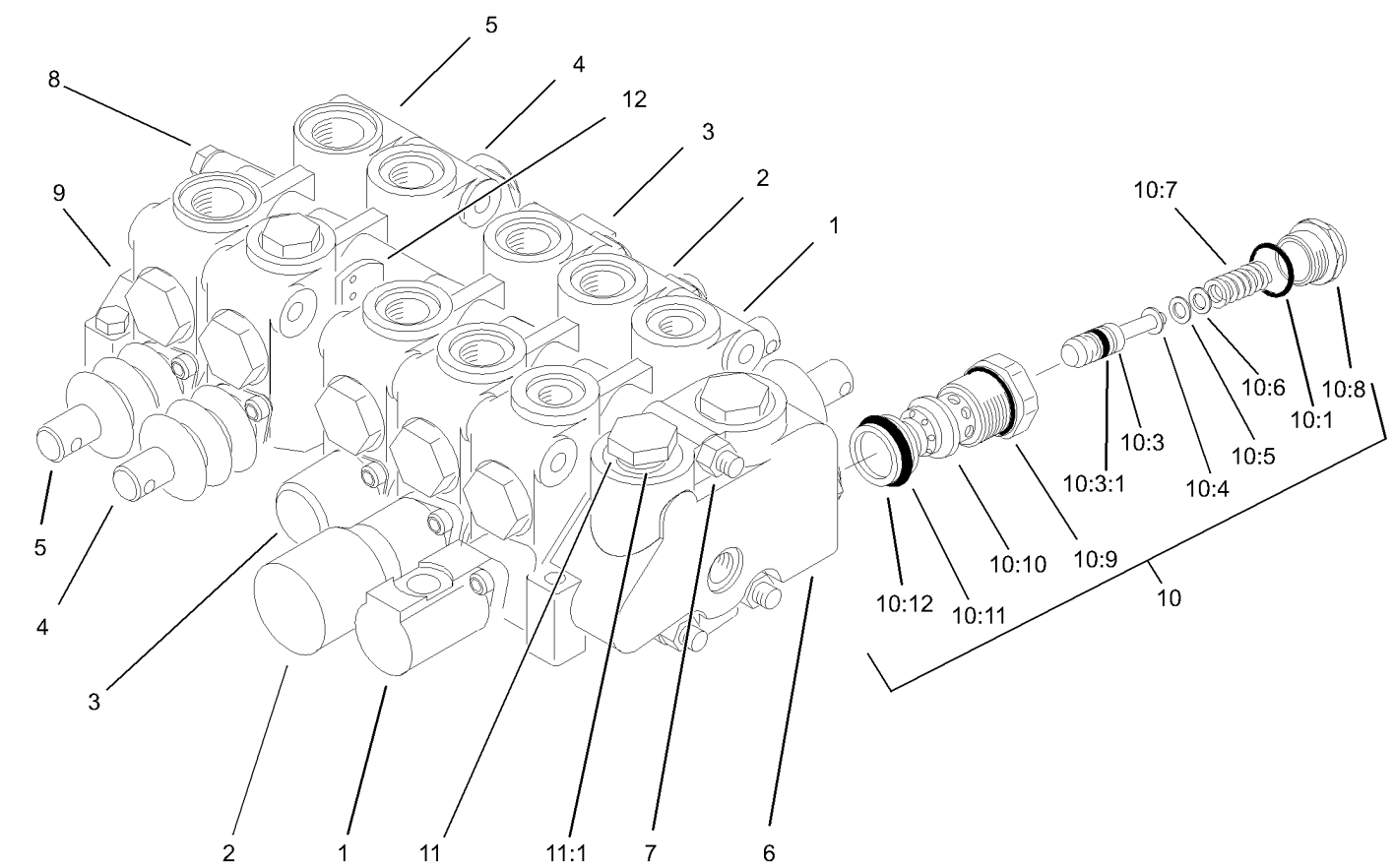
Ref	Part No.	Qty.	Description
1	322-2	2	Screw-HH
3	2412-133	2	R-Clamp
4	104-7050	1	Housing-Manual
5	104-7048	1	Cap-Housing
7	51-0790	1	Adjuster-Seat, LH
8	83-1270	1	Seat Support ASM
8:2	256-155	2	Bushing-Flange
9	3296-29	4	Nut-Lock, NI
10	3272-11	1	Pin-Cotter
11	68-5100	1	Rod-Seat, Prop
12	3296-16	1	Nut-Lock, NI
13	68-5310	1	Clip-Rod, Prop
14	321-3	1	Screw-HH
15	32121-45	1	Pin-Spring
16	3284-3	1	Pin-Grooved
17	51-0350	1	Pin-Spring, Seat
18	3-6685	1	Spring
19	43-9071	1	Limit Switch ASM
19:1	43-8860	1	Plunger-Switch
19:2	43-8870	1	Boot-Switch
19:3	43-8620	1	Pin-Guide, Switch
19:4	43-8610	1	Guide
19:5	218-461	2	Nut-HH
19:7	237-7	1	O-Ring

Ref	Part No.	Qty.	Description
19:8	43-8600	1	Spring-Compression
19:9	237-30	1	O-Ring
19:11	72-4320	1	Switch-Ball, N.o.
21	49-5880	1	Shaft-Support, Seat
22	83-1840-01	1	Cover-Valve, RH
23	3274-12	4	Screw-HSH
24	3256-23	6	Washer-Flat
25	51-0780	1	Slider-Seat
26	104-4620	1	Seat
27	93-6686	1	Decal-Oil, HYD
28	106-9071	1	Decal-Service
28	106-9072	1	Decal-Service, Spanish
28	106-9073	1	Decal-Service, French
28	106-9074	1	Decal-Service, German
28	106-9075	1	Decal-Service, Japanese



Control Valve Installation Assembly

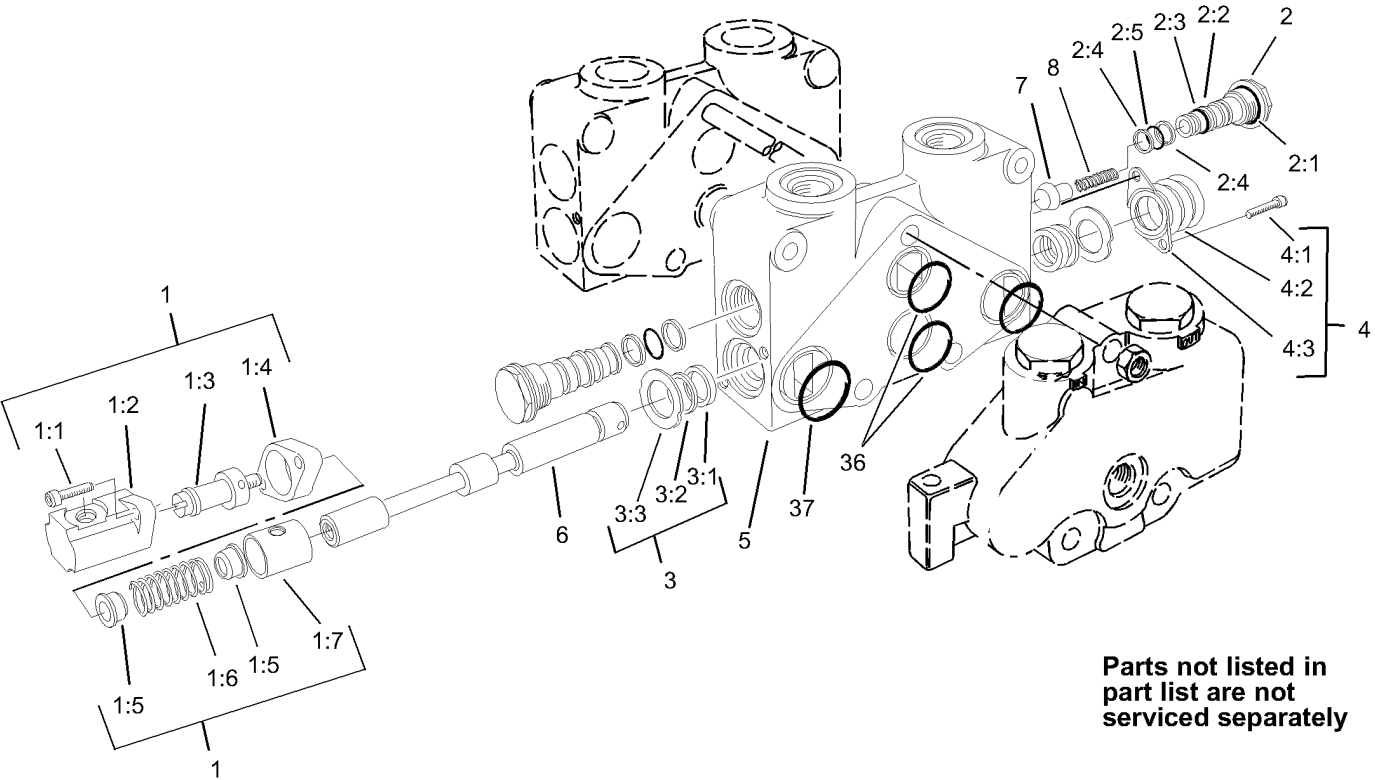
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	98-0647	1	Hose-Hyd, Traction, RH (Lower)	11:2	237-42	1	O-Ring
2	63-4050	2	Fitting	14	98-2150	1	Hose-HYD
2:1	237-80	1	O-Ring	15	105-3800	1	Control Valve ASM
2:2	237-65	2	O-Ring	16	304-61	1	Clamp-Hose
3	70-7130	1	Line-Tube	17	32128-20	3	Nut-HF
3:1	237-65	2	O-Ring	19	83-1670	1	Fitting ASM
4	98-0646	1	Hose-Hyd, Traction, RH (Upper)	19:1	237-79	1	O-Ring
5	83-1200	1	Tube-Traction, LH Lower	19:2	237-22	1	O-Ring
5:1	237-65	1	O-Ring	19:3	237-21	3	O-Ring
6	107-9519	1	HYD Hose ASM	20	95-5986	1	Hose-HYD
7	98-0649	2	Hose-HYD	22	340-16	1	Fitting-Hyd, 90
8	340-138	2	Fitting-Hyd, 45 DEG	22:1	237-80	1	O-Ring
8:1	237-79	1	O-Ring	22:2	237-58	1	O-Ring
8:2	237-22	1	O-Ring	23	71-0990	1	Orifice
9	93-2556	1	Needle Valve ASM	23:1	237-21	1	O-Ring
9:1	93-2555	1	Fitting-Body	24	63-4080	1	Fitting-Manifold
9:7	237-42	1	O-Ring	24:1	237-81	1	O-Ring
9:9	237-21	3	O-Ring	24:2	237-30	1	O-Ring
9:13	93-2554	1	Needle ASM	25	322-14	3	Screw-HH
10	340-18	1	Fitting-Hyd, 90 DEG	26	63-4030	1	Tube-HYD
10:1	237-79	1	O-Ring	27	63-4020	1	Tube-HYD
10:2	237-22	1	O-Ring	28	340-101	1	Fitting-Hyd, 45 DEG
11	340-77	2	Fitting-Hyd, 90 DEG	28:1	237-30	1	O-Ring
11:1	237-22	1	O-Ring	28:2	237-79	1	O-Ring



Control Valve Assembly No. 105-3800

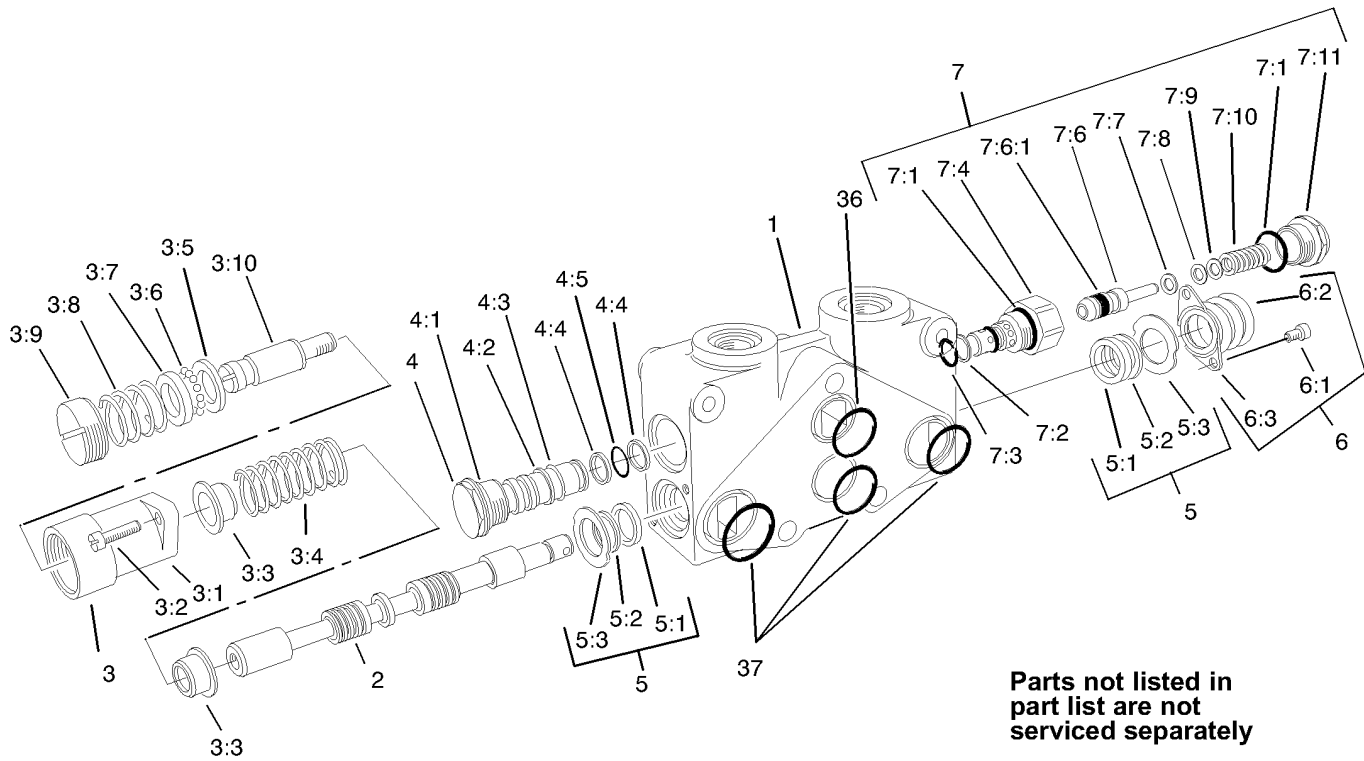
Ref	Part No.	Qty.	Description
1	105-3801	1	Section 1 ASM
2	105-3802	1	Section 2 ASM
3	105-3803	1	Section 3 ASM
4	105-3804	1	Section 4 ASM
5	93-1386	1	Section 5 ASM
6	353-772	1	Cover-Left
7	3217-7	3	Nut-Hex
8	353-853	3	Bolt
9	353-668	1	Plate-Cover
10	353-766	1	Cart-Relief
10:1	237-54	1	O-Ring
10:3	353-531	1	Poppet And Ring ASM
10:3:1	353-392	1	Ring-Piston
10:4	353-328	1	Shim (.040)
10:5	353-329	1	Shim (.020)
10:6	353-330	1	Shim (.010)
10:7	353-855	1	Spring
10:8	353-334	1	Cap-Relief
10:9	353-331	1	O-Ring
10:10	353-760	1	Relief-Body
10:11	353-758	1	O-Ring
10:12	353-952	1	Seal-Back-Up
11	353-721	2	Plug
11:1	237-54	1	O-Ring

Ref	Part No.	Qty.	Description
12	354-122	1	Disc-Seal
●13	92-2545	1	Spool Set Kit
●14	84-2190	1	Section Seal Kit



Section 1 Assembly No. 105-3801

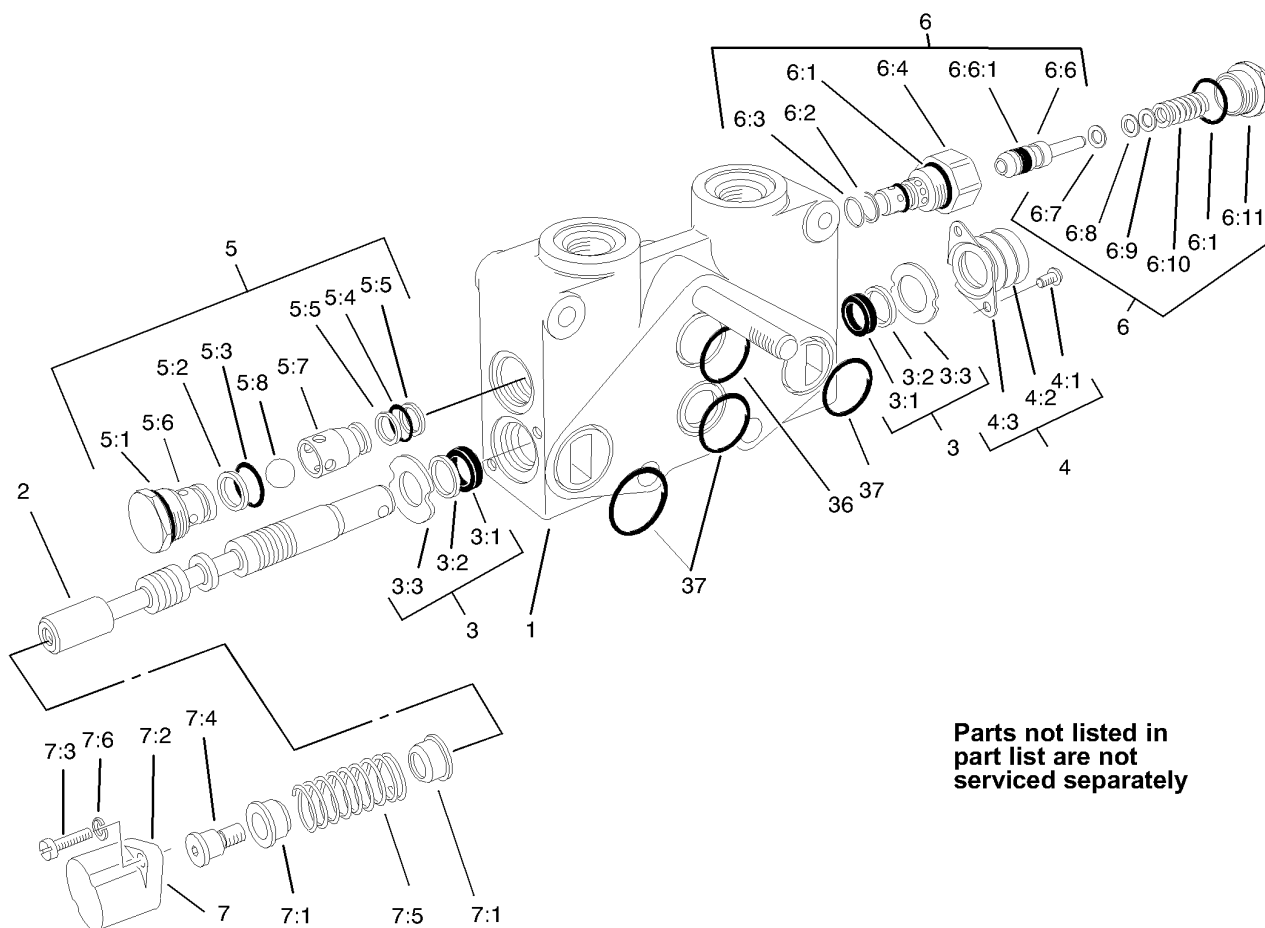
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	105-3807	1	Positioner-Interlock	7	353-301	1	Check-Lift, Poppet
1:1	3274-70	2	Screw-HSH	8	353-304	1	Spring-Check, Lift
1:2	353-727	1	Bonnet-Special	●36		2	O-Ring
1:3	104-7739	1	Spud-V20	●37		2	O-Ring
1:4	353-733	1	Spacer-Bonnet				
1:5	353-417	2	Collar-Stop				
1:6	104-7741	1	Spring				
1:7	353-728	1	Sleeve				
2	353-481	2	Lift Check ASM				
2:1	237-54	1	O-Ring				
2:2	353-306	1	Washer-Backup				
2:3	353-305	1	O-Ring				
2:4	353-303	2	Washer-Backup				
2:5	353-302	1	O-Ring				
3	92-2548	2	Spool Set Kit				
3:1	353-957	1	Cup-Seal				
3:2	92-2546	1	Wiper-Seal				
3:3	92-2547	1	Seal-Retainer				
4	93-3652	1	Boot-Dust				
4:1	3274-52	2	Screw-HSH				
4:2	353-575	1	Boot				
4:3	93-3651	1	Retainer-Boot				
●5		1	Housing-V20c				
●6		1	Spool-V20c				



Section 2 Assembly No. 105-3802

Ref	Part No.	Qty.	Description
②1		1	Housing-V20t
②2		1	Spool-V20
3	105-3806	1	Positioner
3:1	99-8181	1	Bonnet-R
3:2	3274-15	2	Screw-HSH
3:3	353-417	2	Collar-Stop
3:4	104-7741	1	Spring
3:5	354-29	1	Plate-Thrust
3:6	52-5880	12	Ball-Detent
3:7	42-2680	1	Race-Ball
3:8	104-7727	1	Spring-Detent
3:9	353-763	1	Cap-Adjustment
3:10	353-762	1	Spud-Out
4	353-481	1	Lift Check ASM
4:1	237-54	1	O-Ring
4:2	353-306	1	Washer-Backup
4:3	353-305	1	O-Ring
4:4	353-303	2	Washer-Backup
4:5	353-302	1	O-Ring
5	92-2548	2	Spool Set Kit
5:1	353-957	1	Cup-Seal
5:2	92-2546	1	Wiper-Seal
5:3	92-2547	1	Seal-Retainer
6	93-3652	1	Boot-Dust

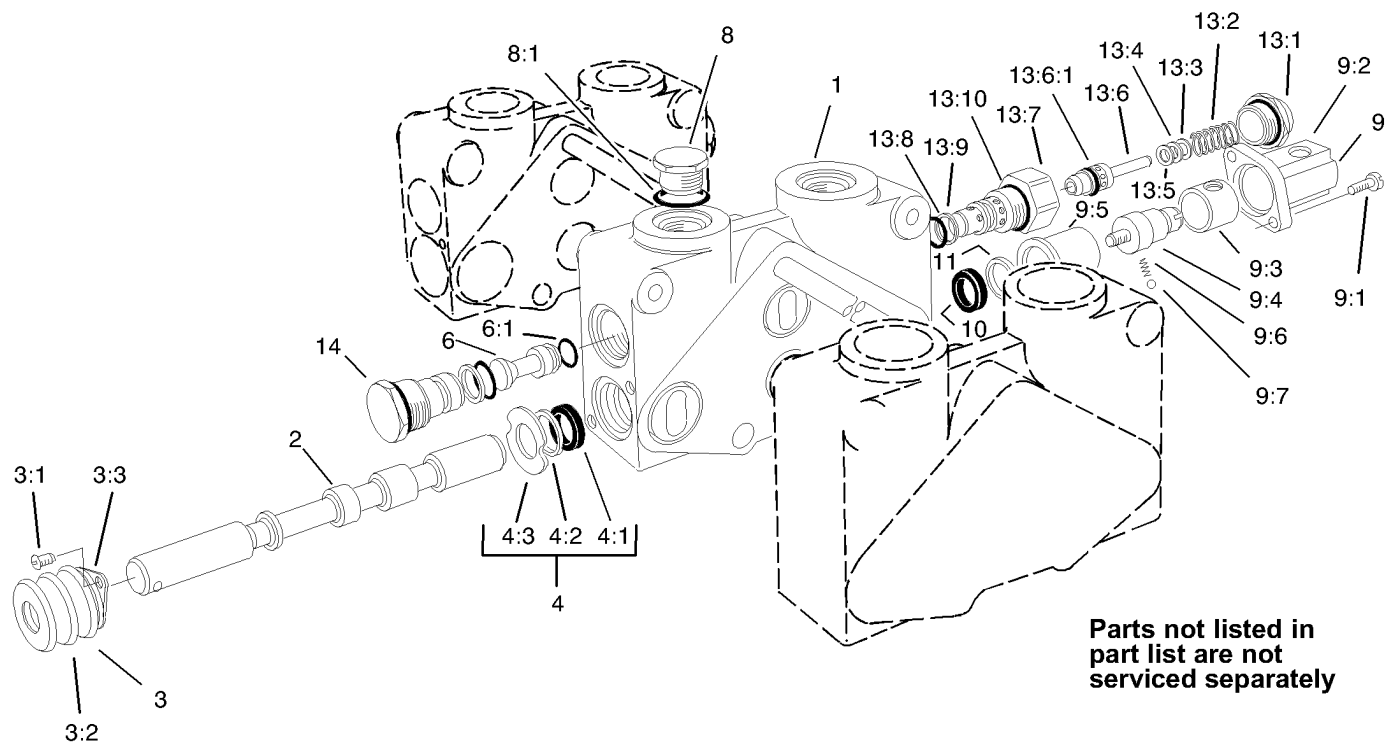
Ref	Part No.	Qty.	Description
6:1	3274-52	2	Screw-HSH
6:2	353-575	1	Boot
6:3	93-3651	1	Retainer-Boot
7	353-642	1	Cartridge-Relief
7:1	237-54	2	O-Ring
7:2	353-306	1	Washer-Backup
7:3	353-305	1	O-Ring
7:4	353-851	1	Body-Relief
7:6	353-531	1	Poppet And Ring ASM
7:6:1	353-392	1	Ring-Piston
7:7	353-328	1	Shim (.040)
7:8	353-329	1	Shim (.020)
7:9	353-330	1	Shim (.010)
7:10	353-398	1	Spring
7:11	353-334	1	Cap-Relief
③36		1	O-Ring
③37		3	O-Ring



Section 3 Assembly No. 105-3803

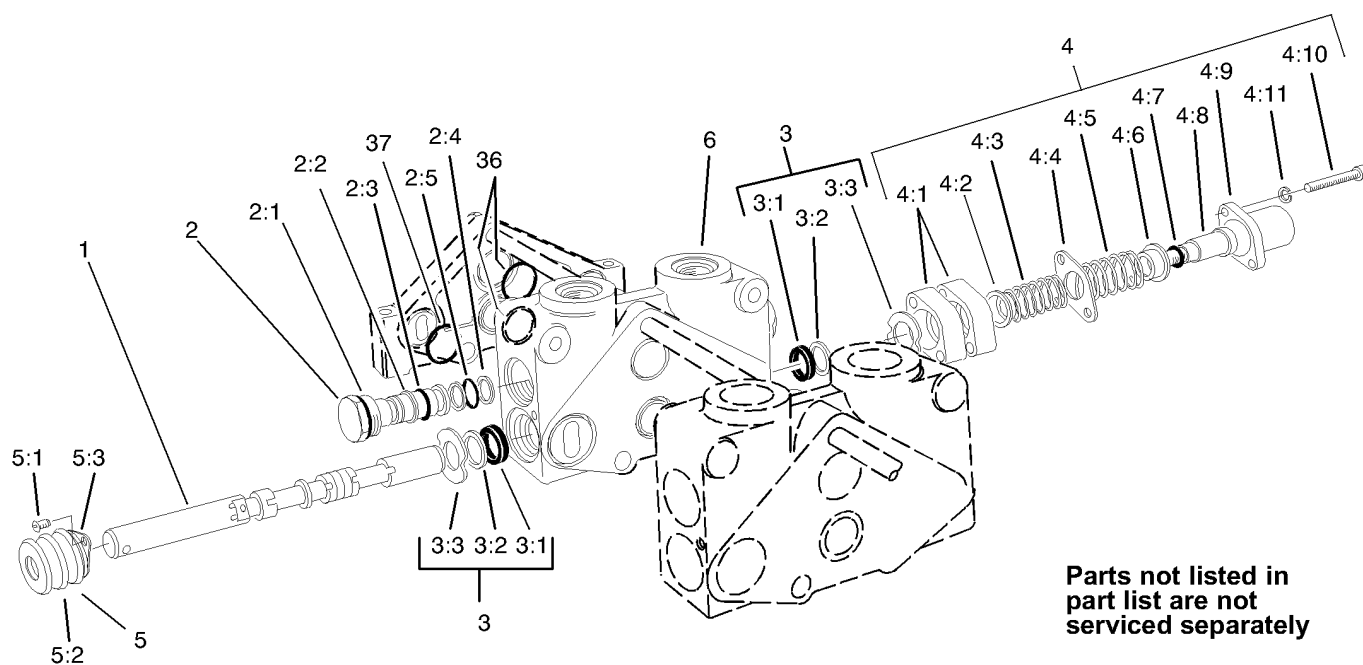
Ref	Part No.	Qty.	Description
② 1		1	Housing-V20t
② 2		1	Spool-V20
3	92-2548	2	Spool Set Kit
3:1	353-957	1	Cup-Seal
3:2	92-2546	1	Wiper-Seal
3:3	92-2547	1	Seal-Retainer
4	93-3652	1	Boot-Dust
4:1	3274-52	2	Screw-HSH
4:2	353-575	1	Boot
4:3	93-3651	1	Retainer-Boot
5	354-129	1	Anticavitation Check ASM
5:1	237-54	1	O-Ring
5:2	353-306	1	Washer-Backup
5:3	353-305	1	O-Ring
5:4	353-302	1	O-Ring
5:5	353-303	2	Washer-Backup
5:6	353-483	1	Body-Check
5:7	353-484	1	Return-Ball, Check
5:8	353-737	1	Ball-Check
6	353-642	1	Cartridge-Relief
6:1	237-54	2	O-Ring
6:2	353-306	1	Washer-Backup
6:3	353-305	1	O-Ring
6:4	353-851	1	Body-Relief

Ref	Part No.	Qty.	Description
6:6	353-531	1	Poppet And Ring ASM
6:6:1	353-392	1	Ring-Piston
6:7	353-328	1	Shim (.040)
6:8	353-329	1	Shim (.020)
6:9	353-330	1	Shim (.010)
6:10	353-398	1	Spring
6:11	353-334	1	Cap-Relief
7	105-3808	1	Positioner-Spring Return
7:1	353-417	2	Collar-Stop
7:2	99-6895	1	Bonnet
7:3	52-5900	2	Screw
7:4	52-5860	1	Collar-Spool
7:5	104-7741	1	Spring
7:6	3253-3	2	Washer-Lock
② 36		1	O-Ring
② 37		3	O-Ring



Section 4 Assembly No. 105-3804

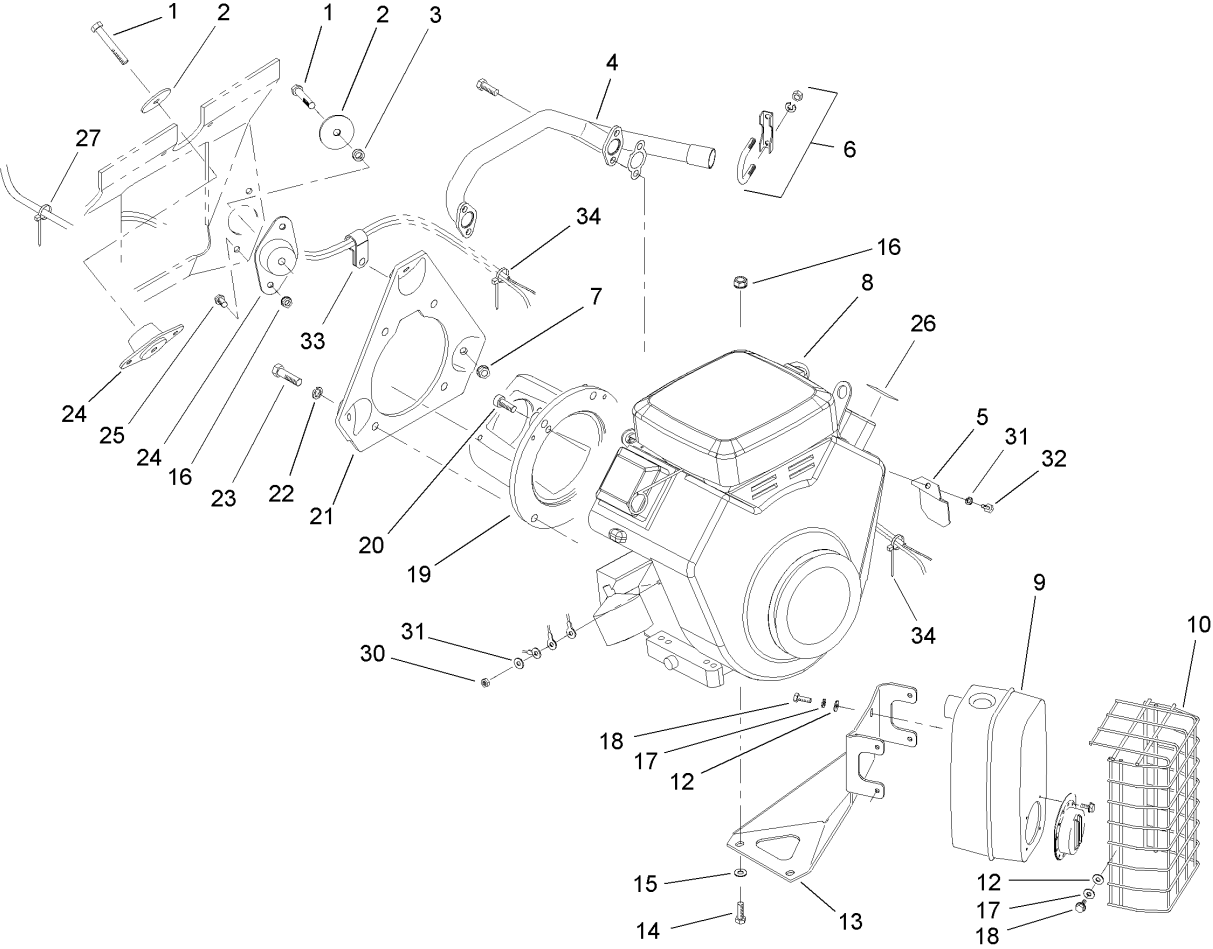
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
②1		1	Housing-V20p	13	354-140	1	Relief-Rcm
②2		1	Spool-V20	13:1	353-334	1	Cap-Relief
3	93-3652	1	Boot-Dust	13:2	353-398	1	Spring
3:1	3274-52	2	Screw-HSH	13:3	353-330	1	Shim (.010)
3:2	353-575	1	Boot	13:4	353-329	1	Shim (.020)
3:3	93-3651	1	Retainer-Boot	13:5	353-328	1	Shim (.040)
4	92-2548	1	Spool Set Kit	13:6	353-531	1	Poppet And Ring ASM
4:1	353-957	1	Cup-Seal	13:6:1	353-392	1	Ring-Piston
4:2	92-2546	1	Wiper-Seal	13:7	353-851	1	Body-Relief
4:3	92-2547	1	Seal-Retainer	13:8	353-305	1	O-Ring
6	353-844	1	Plug	13:9	353-306	1	Washer-Backup
6:1	353-850	1	O-Ring	13:10	237-54	2	O-Ring
8	353-550	1	Plug-Hydraulic	14	353-953	1	Plug ASM
8:1	237-79	1	O-Ring				
9	353-840	1	Switch Positioner Bonnet ASM				
9:1	52-5900	2	Screw				
9:2	353-847	1	Bonnet				
9:3	353-849	1	Sleeve				
9:4	353-846	1	Spud				
9:5	353-845	1	Sleeve-Detent				
9:6	353-730	1	Spring				
9:7	353-731	2	Ball				
10	353-957	1	Cup-Seal				
11	353-958	1	Washer				



Section 5 Assembly No. 93-1386

Ref	Part No.	Qty.	Description
1	94-5434	1	Spool
2	353-481	2	Lift Check ASM
2:1	237-54	1	O-Ring
2:2	353-306	1	Washer-Backup
2:3	353-305	1	O-Ring
2:4	353-303	2	Washer-Backup
2:5	353-302	1	O-Ring
3	92-2548	2	Spool Set Kit
3:1	353-957	1	Cup-Seal
3:2	92-2546	1	Wiper-Seal
3:3	92-2547	1	Seal-Retainer
4	353-833	1	Positioner ASM
4:1	353-733	2	Spacer-Bonnet
4:2	353-417	1	Collar-Stop
4:3	353-831	1	Spring
4:4	353-529	1	Plate-Retainer, Seal
4:5	92-3148	1	Spring-Traction
4:6	353-808	1	Collar-Spring
4:7	353-830	1	O-Ring
4:8	94-4248	1	Collar-Spool
4:9	99-6895	1	Bonnet
4:10	354-28	2	Screw-HS
4:11	3253-4	2	Washer-Lock
5	93-3652	1	Boot-Dust

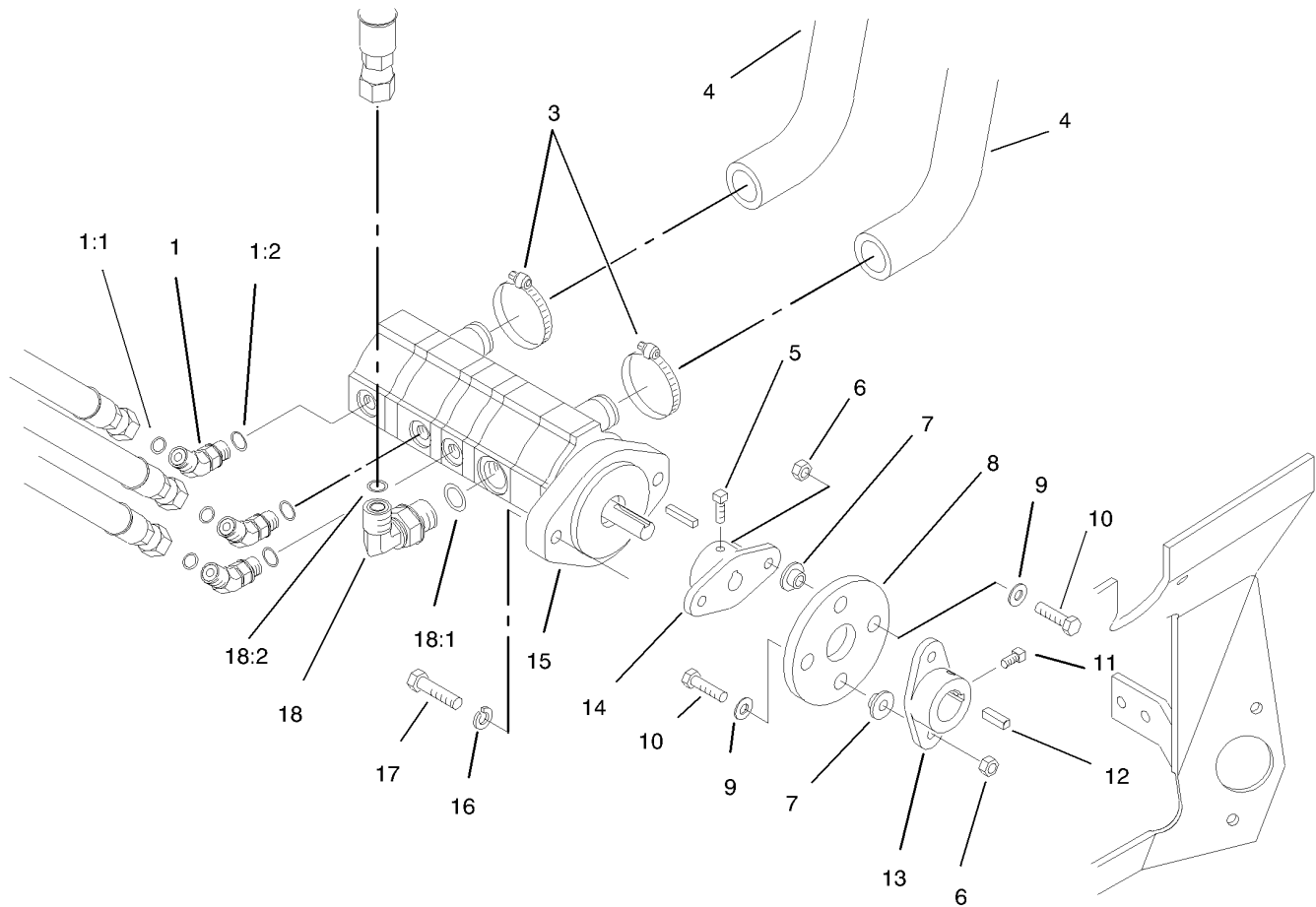
Ref	Part No.	Qty.	Description
5:1	3274-52	2	Screw-HSH
5:2	353-575	1	Boot
5:3	93-3651	1	Retainer-Boot
●6		1	Housing-V20p
●36		1	O-Ring
●37		3	O-Ring



Engine Installation Assembly

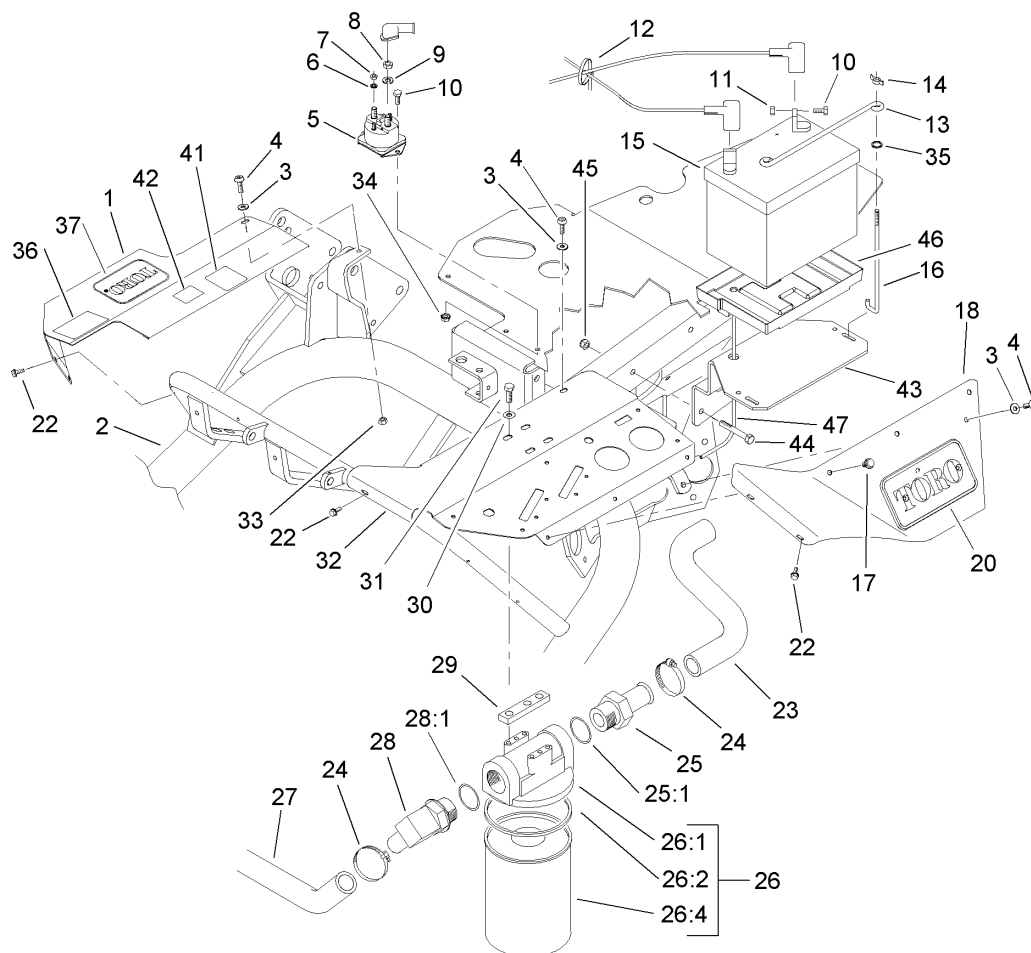
Ref	Part No.	Qty.	Description
1	323-12	3	Screw-HH
2	83-1040	3	Washer-Flat
3	83-1050	2	Spacer
4	83-1080	1	Exhaust Manifold ASM
5	83-2310	1	Shield-Regulator
6	2112-11	1	Clamp-Muffler
7	3290-357	3	Nut-HHF
8	107-9525	1	Engine-18hp, Vanguard
9	98-0616	1	Muffler ASM
10	83-1400-03	1	Shield-Muffler
12	3256-1	8	Washer-Flat
13	83-1630-03	1	Bracket-Support, Muffler
14	322-8	2	Screw-HH
15	3256-23	2	Washer-Flat
16	32128-20	8	Nut-HF
17	3253-3	8	Washer-Lock
18	49-2040	8	Screw-Tapping
19	83-1060-03	1	Adapter-Pump
20	3274-7	2	Screw-HSH
21	85-8120-03	1	Plate-Mount, Engine
22	3253-6	4	Washer-Lock
23	324-7	4	Screw-HH
24	83-1030	3	Mount-Engine
25	322-3	6	Screw-HH

Ref	Part No.	Qty.	Description
26	93-8069	1	Decal-Surface, Hot
27	3290-379	1	Tie-Cable
30	43-2830	1	Nut-Hex
31	43-5930	2	Washer-Spring
32	33113-016	1	Screw-HH
33	2412-81	1	Clamp-R
34	3290-378	2	Tie-Cable



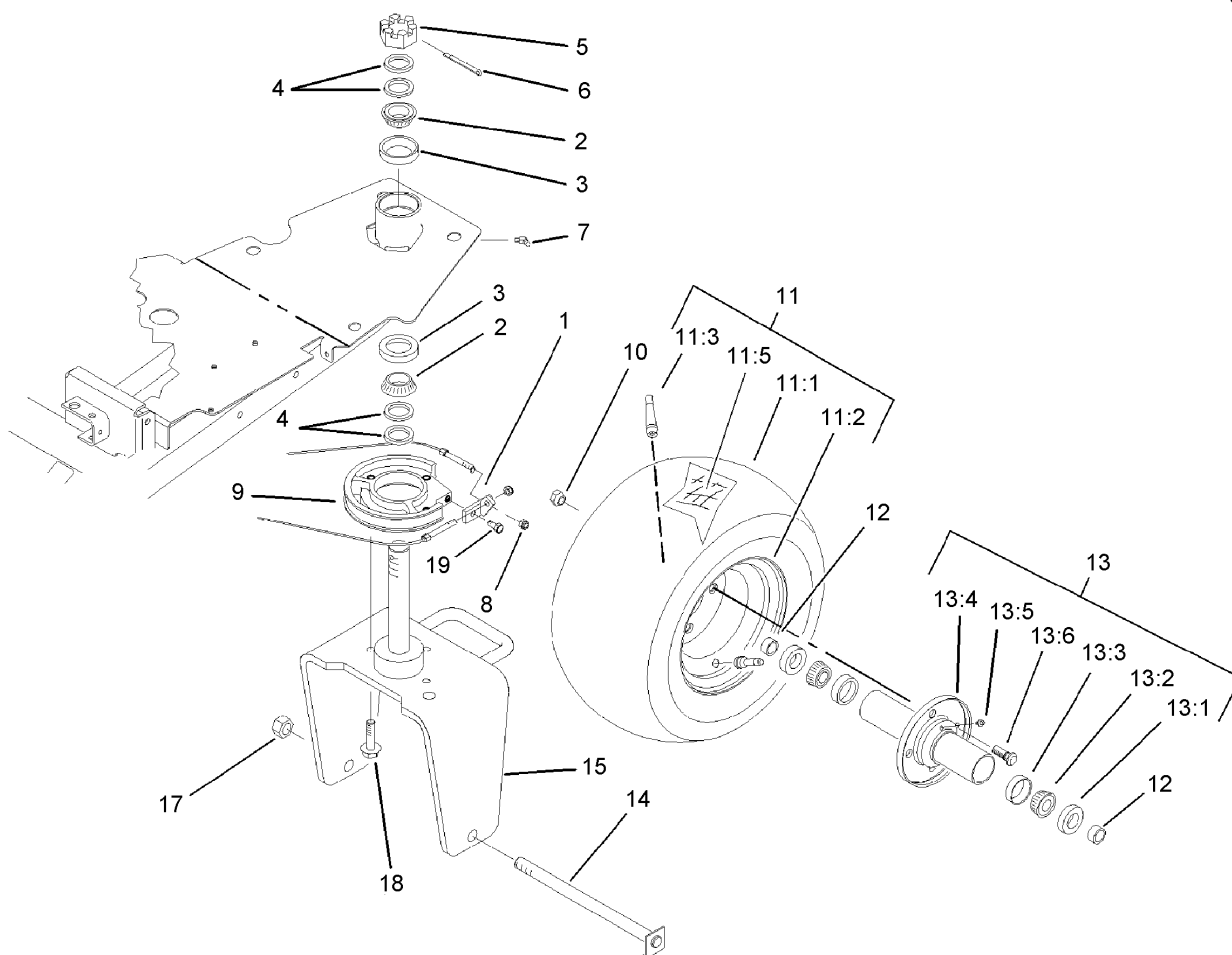
Hydraulic Pump Installation Assembly

Ref	Part No.	Qty.	Description				
1	340-87	3	Fitting-Hyd, 45 DEG				
1:1	237-22	1	O-Ring				
1:2	237-42	1	O-Ring				
3	2412-34	2	Clamp-Hose				
4	95-5966	2	Hose-Inlet, Pump				
5	3241-6	2	Screw-SQH				
6	3296-29	4	Nut-Lock, NI				
7	27-6600	4	Spacer-Coupling				
8	44-2230	1	Coupling-Rubber				
9	3256-3	4	Washer-Flat				
10	322-6	4	Screw-HH				
11	3241-2	2	Screw-SQH				
12	10-7070	1	Key-Square				
13	27-1960	1	Hub-Engine				
14	27-1970	1	Hub-Pump				
15	107-2565	1	4 Section Gear Pump ASM				
15:1	107-2566	1	Seal Kit-4 Section				
16	3253-21	2	Washer-Lock				
17	323-7	2	Screw-HH				
18	340-105	1	Fitting-Hyd, 90 DEG				
18:1	237-80	1	O-Ring				
18:2	237-30	1	O-Ring				



Frame Assembly

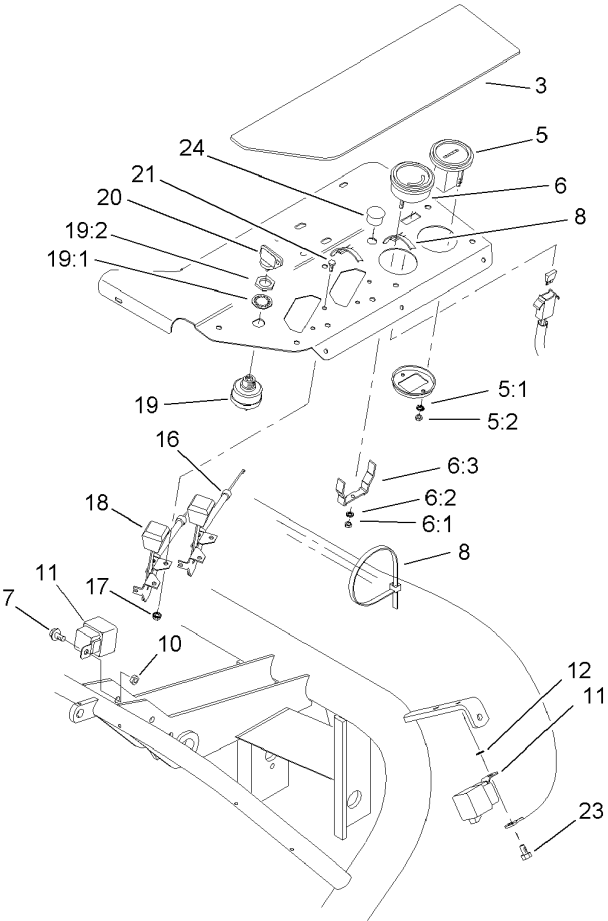
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	94-2694-01	1	Cover-RH	26		1	Filter And Head ASM
2	95-5981-01	1	Frame ASM	26:1	44-5560	1	Head-Filter, Oil
3	3256-22	3	Washer-Flat	26:2	72-3850	1	Seal-Filter, Oil
4	3274-69	3	Screw-HSBH	26:4	74-3570	1	Filter
5	28-4210	1	Solenoid	27	68-5880	1	Hose-HYD
6	3254-1	2	Washer-Lock, Int	28	353-564	1	Fitting-90 DEG
7	3219-14	2	Nut-Hex	28:1	237-101	1	O-Ring
8	3218-13	2	Nut-Jam, Brass	29	27-2380	2	Spacer
9	3253-4	2	Washer-Lock	30	3256-23	4	Washer-Flat
10	321-3	4	Screw-HH	31	322-4	4	Screw-HH
11	3217-5	2	Nut-Hex	32	83-0830-01	1	Panel-Control, Upper
12	3290-378	1	Tie-Cable	33	3296-16	1	Nut-Lock, NI
13	100-6434	1	Rod-Battery, Hold Down	34	32149-2	2	Nut-Keps
14	32103-22	2	Nut-Wing	35	237-143	2	O-Ring
15	104-8162	1	Battery	36	93-8065	1	Decal-Traction
16	100-6435	2	Post-Battery	37	67-1300	1	Decal
17	46-8560	3	Screw-HHF	41	105-4674	1	Decal-Noise
18	83-0840-01	1	Shield-Cover, Valve	42	93-7252	1	Decal
20	105-9751	1	Decal	43	104-2064-03	1	Battery Base ASM
22	32104-116	5	Screw	44	322-11	2	Screw-HH
23	95-7119	1	Hose-Line, Return	45	3296-29	2	Nut-Lock, NI
24	2412-34	3	Clamp-Hose	46	106948	1	Tray-Battery
25	353-563	1	Fitting-Hyd, Straight	47	98-0601	1	Tube-Drain, Battery
25:1	237-101	1	O-Ring				



Rear Wheel Assembly

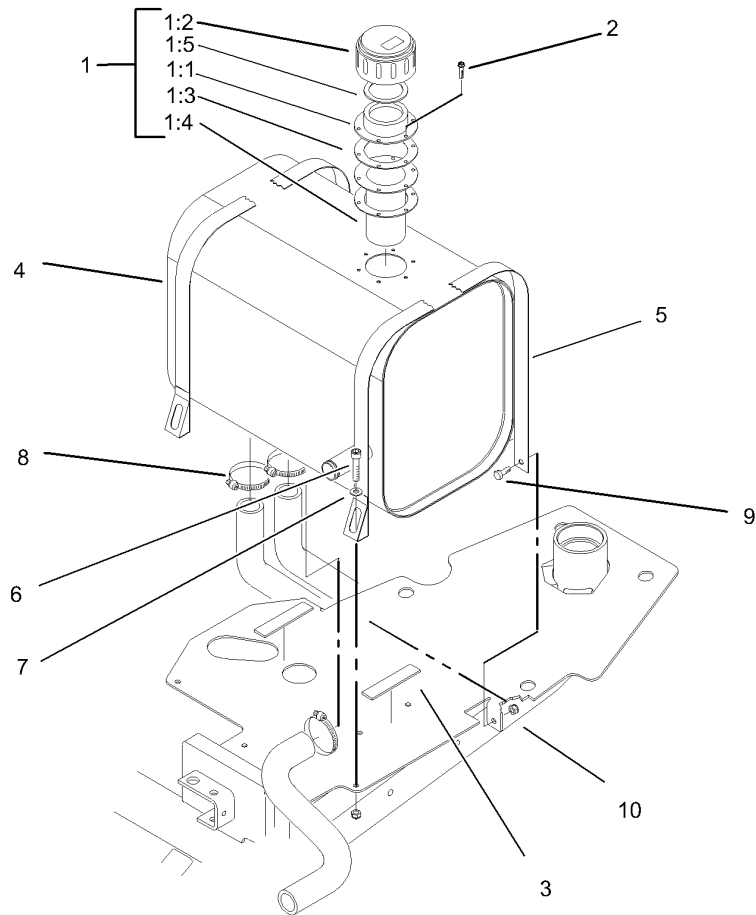
Ref	Part No.	Qty.	Description
1	95-5956	1	Cable Anchor ASM
2	254-70	2	Bearing-Cone
3	254-61	2	Cup-Bearing
4	18-6320	4	Washer-Steering
5	32136-9	1	Nut-Hex, Slotted
6	3272-37	1	Pin-Cotter
7	302-11	1	Fitting-Lube, 45 DEG
8	3296-4	2	Nut-Lock
9	95-5955-01	1	Drum-Steering
10	242-50	4	Nut-Lug
11		1	Wheel And Tire ASM
11:1	28-3680	1	Tire
11:2	217-60	1	Rim
11:3	232-27	1	Stem-Valve
11:5	232-37	1	Tube
12	74-3730	2	Spacer-Spindle, Rear
13	72-9710	1	Hub-Tire
13:1	253-111	2	Seal-Oil
13:2	254-78	2	Bearing-Cone
13:3	254-79	2	Bearing-Roller, Cup
13:4	75-9440	1	Hub ASM
13:5	302-11	1	Fitting-Lube, 45 DEG
13:6	10-6830	4	Stud-Type, Drive
14	5-3934	1	Bolt-Caster

Ref	Part No.	Qty.	Description
15	95-5952-01	1	Fork-Caster ASM
17	3296-67	1	Nut-Lock NI
18	3234-24	3	Screw-HHF
19	322-3	1	Screw-HH



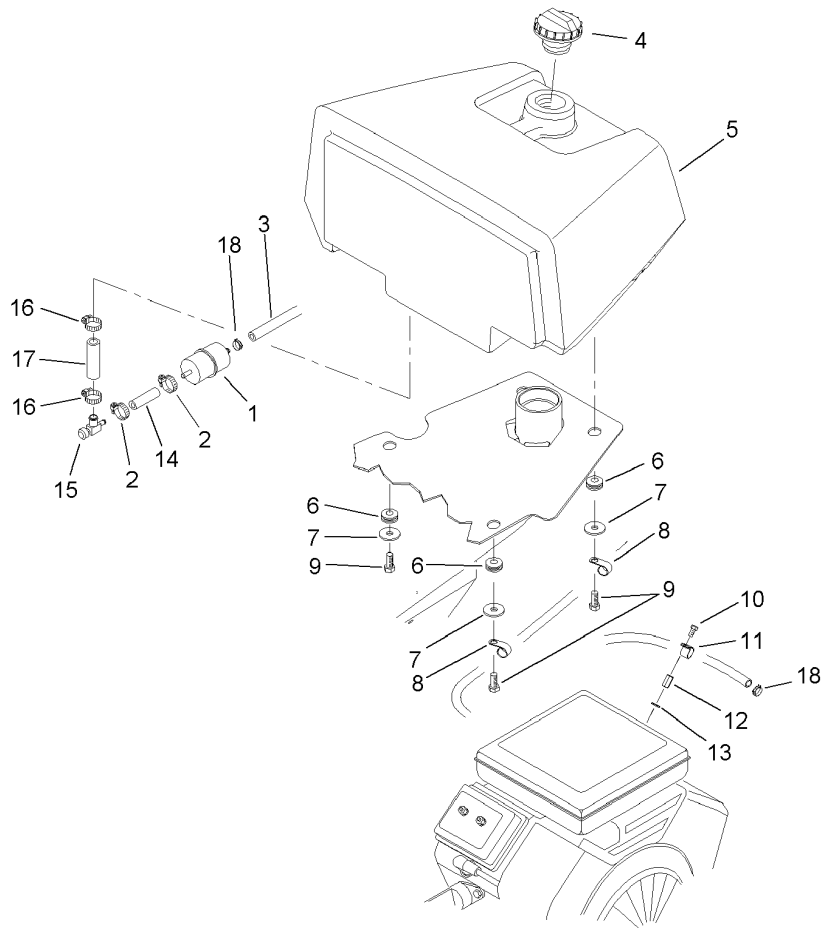
Control Panel Assembly

Ref	Part No.	Qty.	Description				
3	107-2554	1	Decal-Panel, Control				
5	66-2950	1	Gauge-Hourmeter				
5:1	3255-20	2	Washer-Lock				
5:2	3217-25	2	Nut-Hex				
6	98-2160	1	Voltmeter				
6:1	3217-27	1	Nut-Hex				
6:2	3255-25	1	Washer-Lock				
6:3	78-0080	1	Clamp-Mounting				
7	321-4	1	Screw-HH				
8	3290-378	3	Tie-Cable				
10	3296-16	1	Nut-Lock, NI				
11	70-1480	2	Relay				
12	3255-7	1	Washer-Lock/ext				
16	83-0040	1	Control-Choke				
17	3296-12	4	Nut-Lock				
18	83-0030	1	Control-Throttle				
19	88-9830	1	Key Switch ASM				
19:1	3254-5	1	Washer-Tooth				
19:2	218-461	1	Nut-HH				
20	63-8360	2	Key-Ignition				
21	3290-134	4	Screw				
23	32104-95	1	Screw-HWH				
24	2410-64	1	Plug-Button				



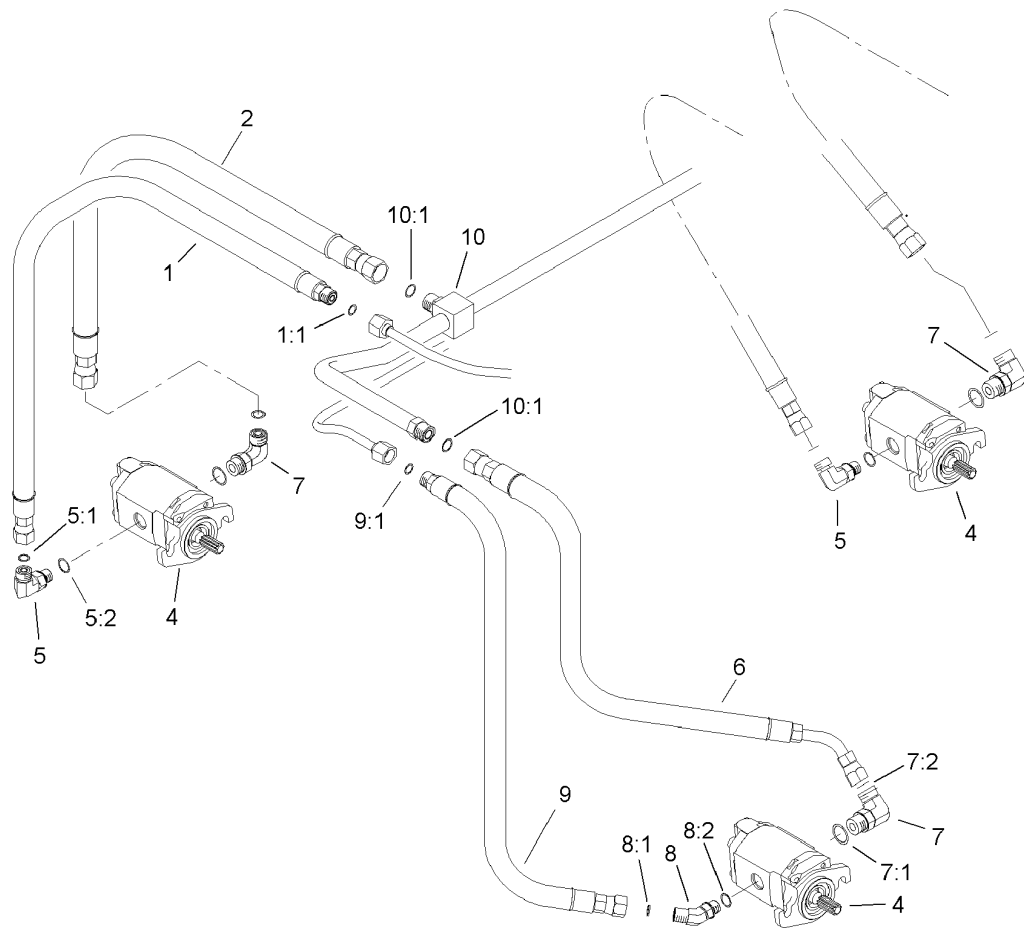
Hydraulic Reservoir Assembly

Ref	Part No.	Qty.	Description				
1	62-2570	1	Filler Cap ASM				
1:1	353-962	1	Cap ASM				
1:2	353-961	1	Flange				
1:3	353-963	2	Gasket				
1:4	62-2610	1	Strainer-Cap, Filler				
1:5	76-1720	1	Gasket-Cap, Filler				
2	32144-34	6	Screw-Forming, Thread				
3	95-5951	2	Strip-Seal				
4	95-7118	1	Tank-Hydraulic				
5	27-2400	2	Reservoir Strap ASM				
6	3274-19	2	Screw-HSH				
7	3256-22	2	Washer-Flat				
8	2412-34	3	Clamp-Hose				
9	321-3	2	Screw-HH				
10	3296-16	4	Nut-Lock, NI				



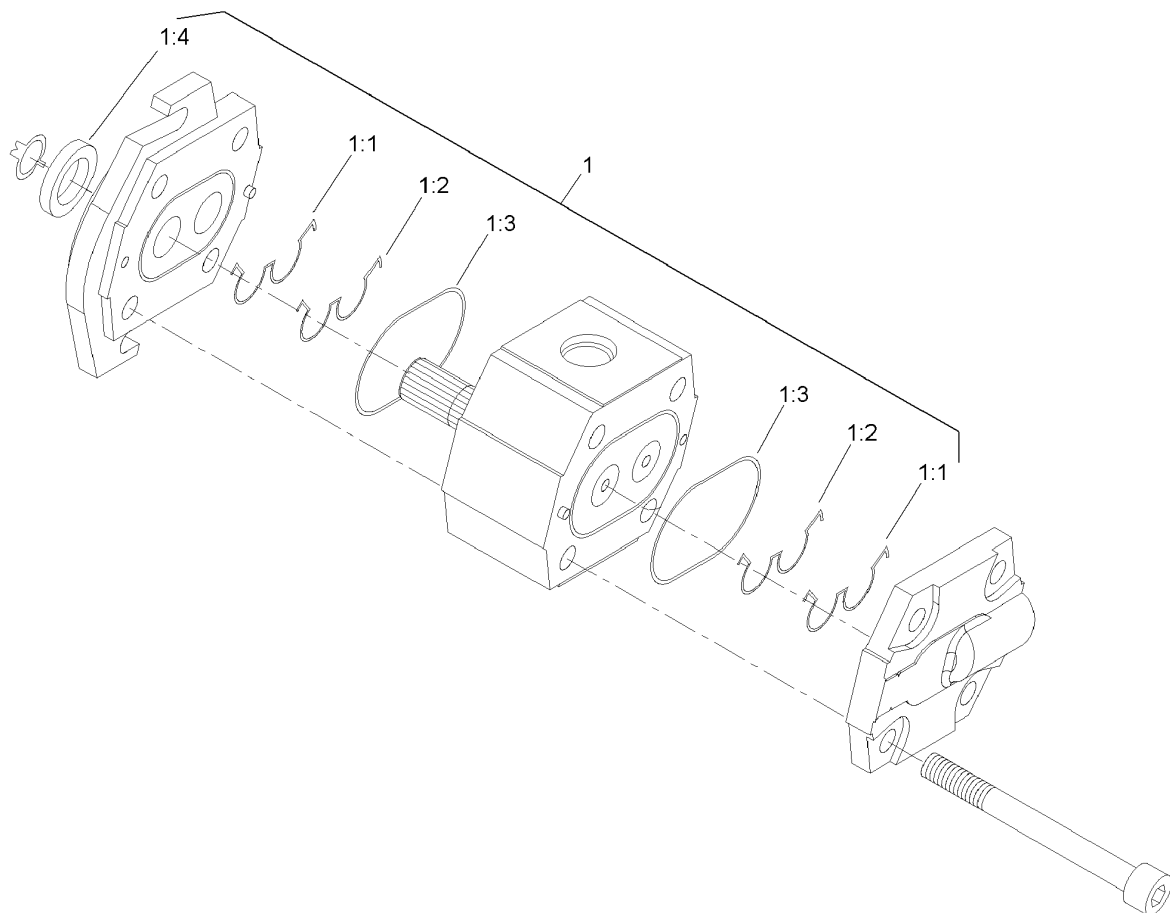
Fuel Tank Assembly

Ref	Part No.	Qty.	Description				
1	94-2690	1	Filter-Fuel				
2	2412-108	2	Clamp-Worm				
3	83-2041	1	Hose-Fuel				
4	93-7170	1	Cap-Fuel				
5	105-8266	1	Tank-Fuel				
6	240-11	4	Bushing-Flange				
7	63-8410	4	Washer				
8	2412-41	3	Clamp				
9	323-6	4	Screw-HH				
10	33113-012	1	Screw-HH				
11	2412-94	1	Clamp				
12	106-4616	1	Screw-Spacer				
13	3256-63	1	Washer-Flat				
14	83-2040	1	Hose-Fuel				
15	83-1390	1	Valve-Shut-Off, Fuel				
16	2412-36	2	Clamp-Hose				
17	56-2230	1	Hose-Fuel				
18	2412-98	2	Clamp				



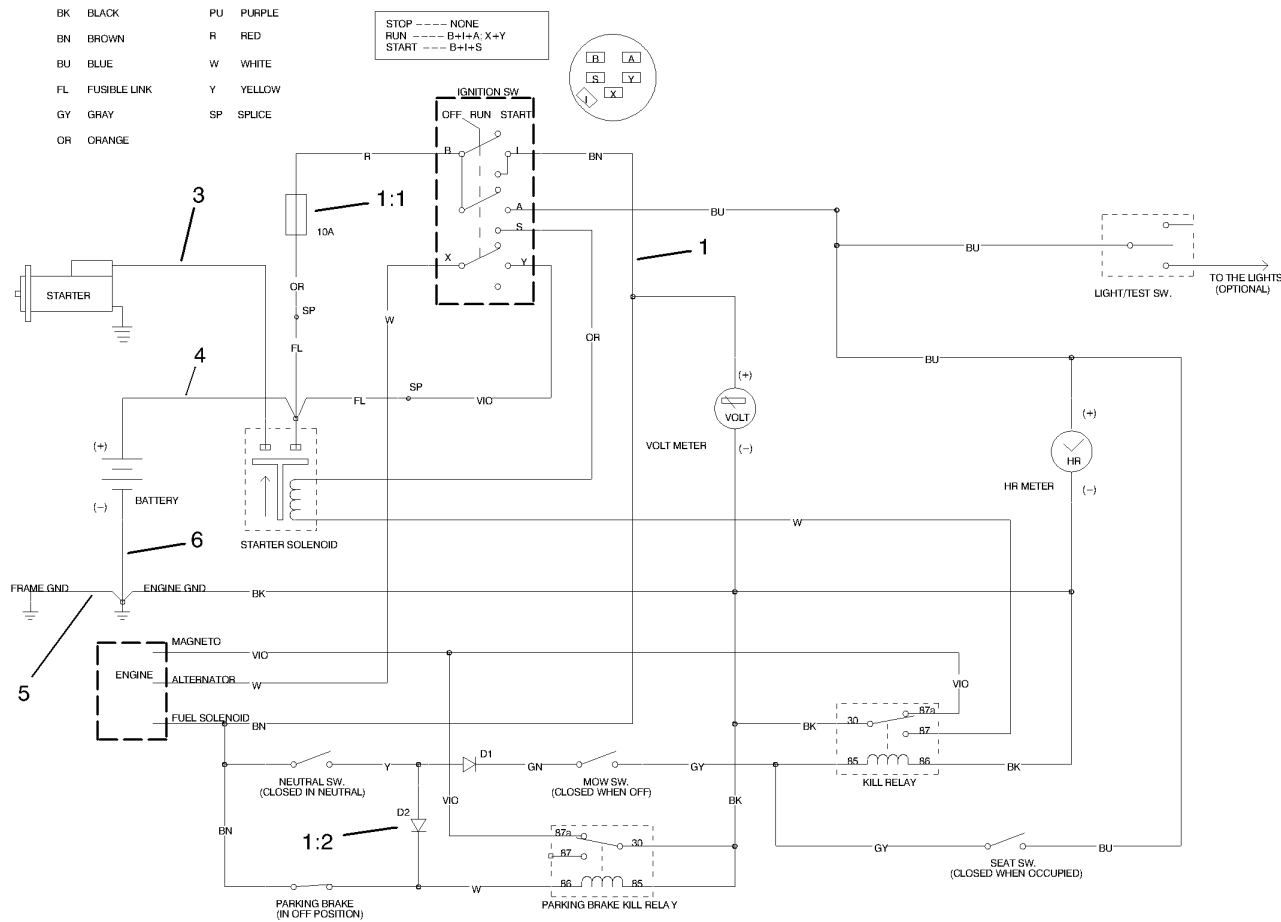
Reel Motor Installation Assembly

Ref	Part No.	Qty.	Description				
1	95-5984	1	Hose-HYD				
1:1	237-22	1	O-Ring				
2	95-5985	1	Hose-HYD				
4	105-9770	3	Motor-HYD				
5	340-77	2	Fitting-Hyd, 90 DEG				
5:1	237-22	1	O-Ring				
5:2	237-42	1	O-Ring				
6	95-5989	1	Hose-HYD				
7	340-98	3	Fitting-Hyd, 90 DEG				
7:1	237-79	1	O-Ring				
7:2	237-30	1	O-Ring				
8	340-87	1	Fitting-Hyd, 45 DEG				
8:1	237-22	1	O-Ring				
8:2	237-42	1	O-Ring				
9	95-5988	1	Hose-HYD				
9:1	237-22	1	O-Ring				
10	100-6431	1	Tube-Return				
10:1	237-30	2	O-Ring				



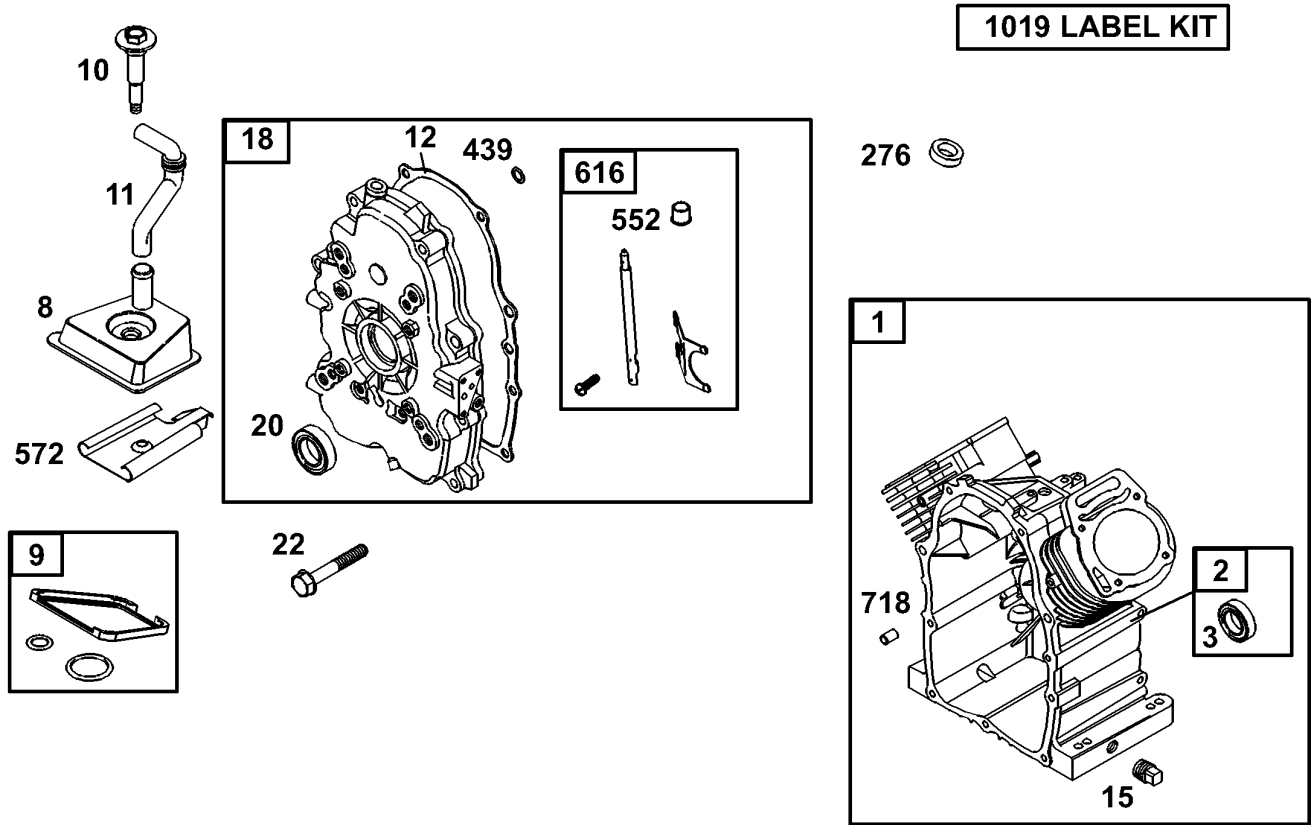
Hydraulic Motor Assembly No. 105-9770

Ref	Part No.	Qty.	Description
1	106-6362	1	Kit-Seal
21:1		2	Seal-Extrusion, Anti
21:2		2	Seal-Pressure Loading
21:3		2	O-Ring
21:4		1	Seal-Shaft



Wiring Assembly

Ref	Part No.	Qty.	Description				
1	104-2058	1	Harness-Wire, Main				
1:1	218-578	1	Fuse-10 Amp				
1:2	100-4918	2	Diode				
❶1:3	106-2790	1	Link-Fusible				
❶1:4	106-2791	1	Link-Fusible				
3	98-2161	1	Cable-Battery, Positive				
4	95-7144	1	Positive Cable ASM				
❶4:2	28-8080	1	Boot-Terminal				
❶4:3	83-2430	1	Boot-Terminal				
5	98-0604	1	Negative Cable ASM				
❶5:2	98-0603	1	Boot-Terminal				
6	83-1150	1	Engine Ground Wire ASM				

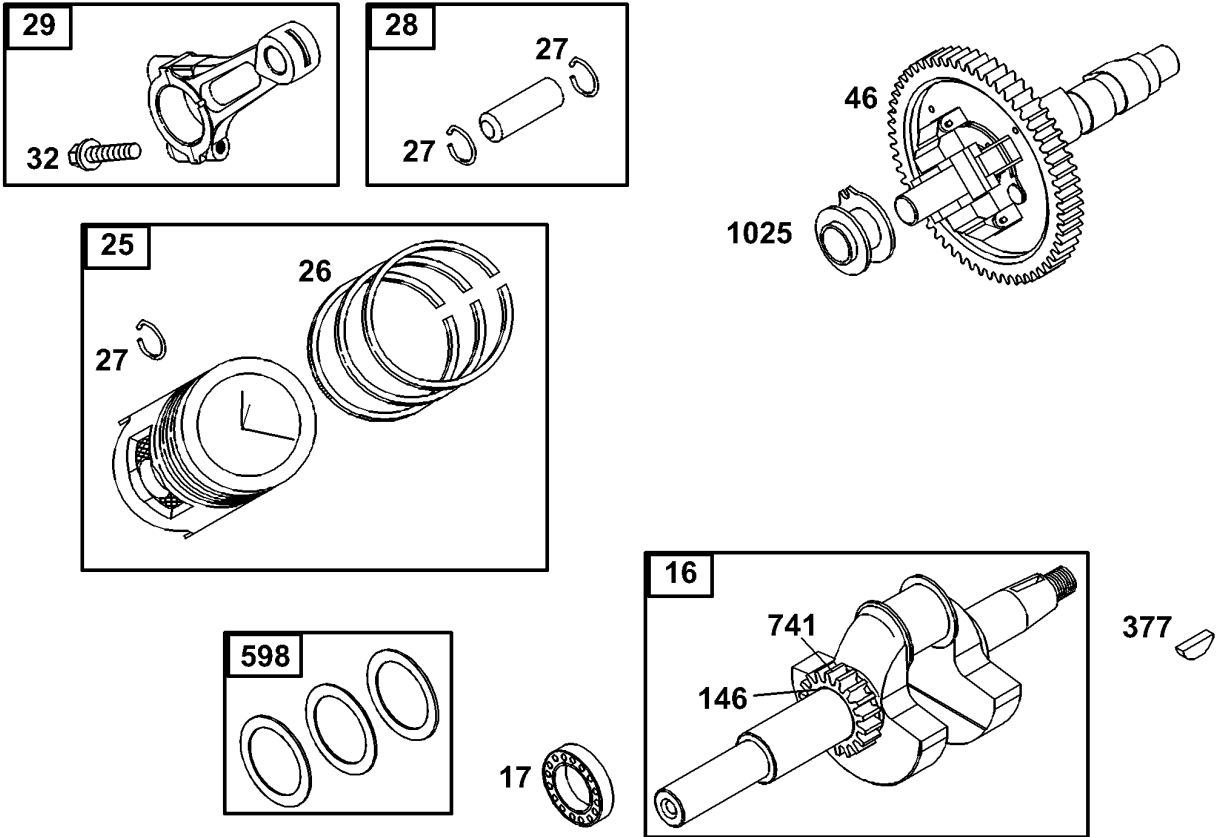


Assemblies include all parts shown in frames.

Cylinder Assembly

Briggs and Stratton 350447-1332-E1

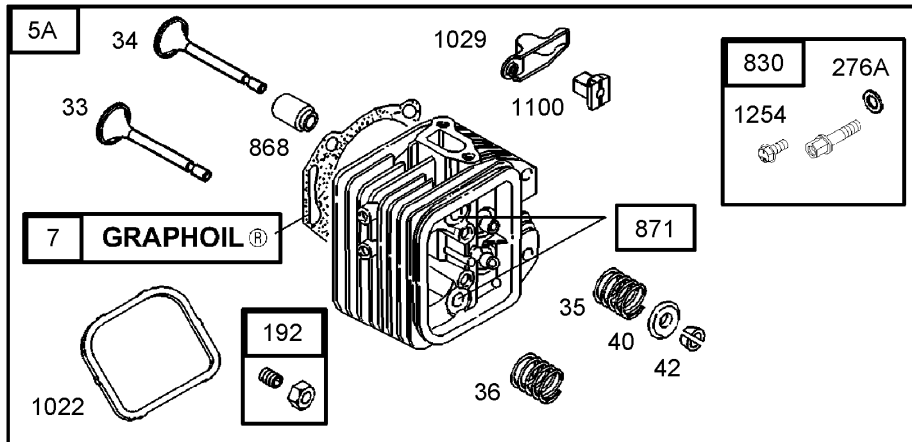
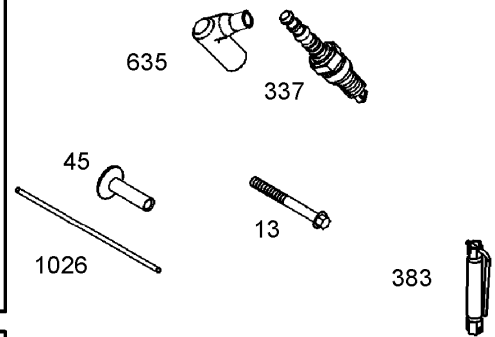
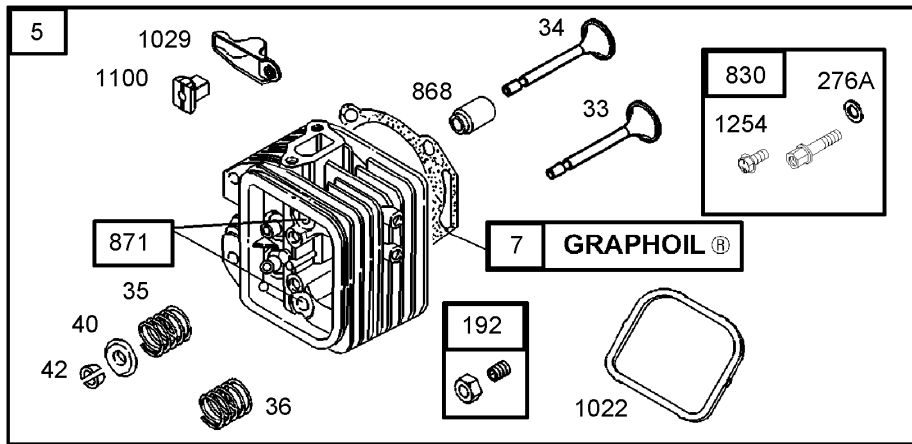
Ref	Part No.	Qty.	Description				
1	692544	1	Cylinder ASM				
2	808534	1	Bushing / Seal Kit (Magneto Side)				
3	805101	1	Seal-Oil (Magneto Side)				
8	808984	1	Breather ASM				
9	809094	1	Gasket-Breather				
10	690751	1	Screw (Breather Asm)				
11	806083	1	Tube-Breather				
12	691684	1	Gasket-Crankcase				
15	690946	1	Plug-Drain, Oil				
18	808847	1	Cover-Crankcase				
20	805049	1	Seal-Oil (Pto Side)				
22	692540	1	Screw (Crankcase Cover)				
276	690704	1	Washer-Sealing				
439	692154	1	Seal-O Ring (Crankcase Cover)				
552	806686	1	Bushing-Crank, Governor				
572	690686	1	Baffle-Breather				
616	806685	1	Crank-Governor				
718	806469	1	Pin-Locating				
1019	808036	1	Label Kit				



Assemblies include all parts shown in frames.

Crankshaft Assembly
Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description				
16	692171	1	Crankshaft				
17	690752	1	Bearing-Ball				
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	690683	1	Lock-Pin, Piston				
28	807886	1	Pin-Piston				
29	807900	1	Rod-Connecting (Standard)				
29	807803	1	Pin-Piston (.020 U.s)				
32	690698	1	Screw (Connecting Rod)				
46	691557	1	Camshaft				
146	691639	1	Key-Timing				
377	808095	1	Key-Woodruff				
598	807625	1	Shim-Play, End				
741	691530	1	Gear-Timing				
1025	690689	1	Spool-Governor				

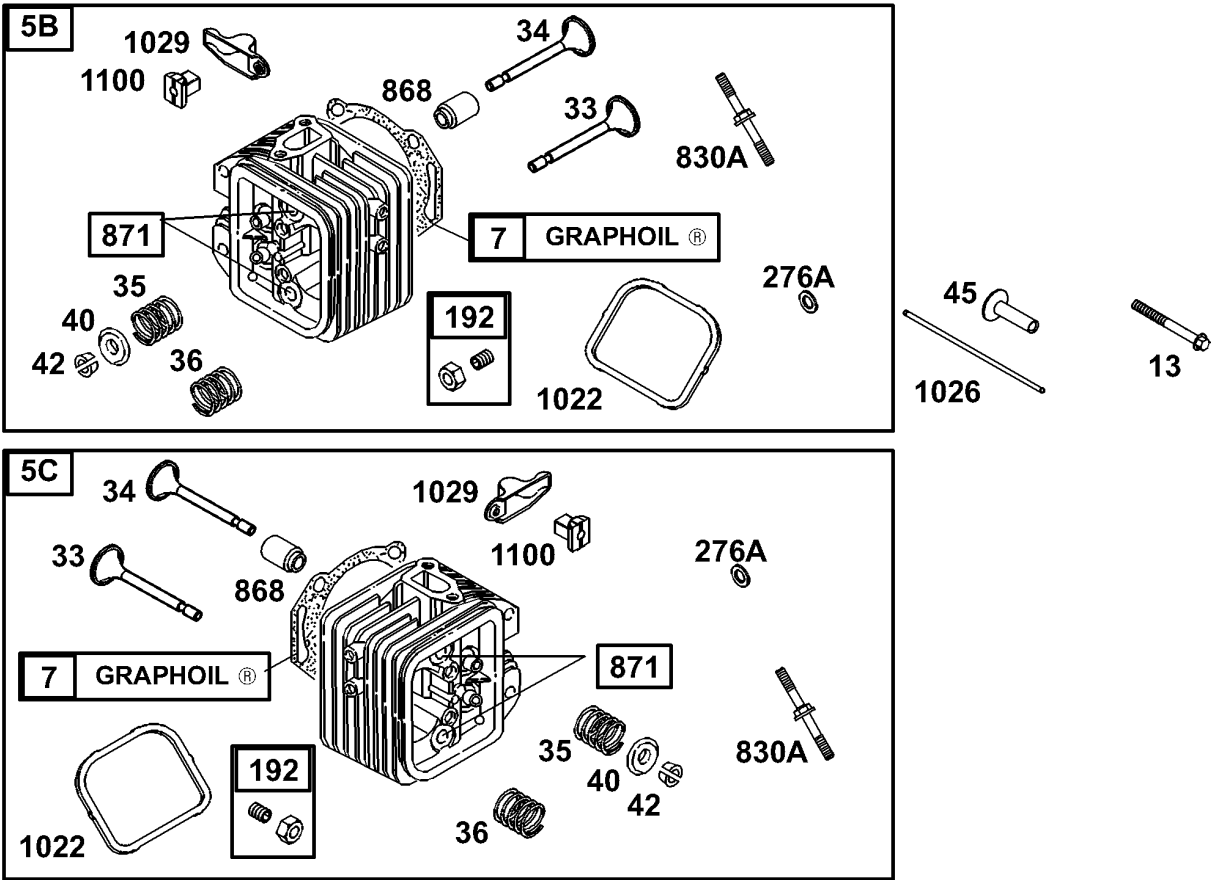


Assemblies include all parts shown in frames.

Cylinder Head Assembly No. 1 Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description
5	809185	1	Cylinder Head No. 1 (Used After Date Code 01120200)
5A	809186	1	Cylinder Head No. 2 (Used After Date Code 01120200)
5 7	690888	1	Gasket-Head, Cylinder
13	692059	1	Screw
33	807681	1	Valve-Exhaust
34	807680	1	Valve-Intake
35	692084	1	Spring-Valve
36	692084	1	Spring-Valve
40	692058	1	Retainer-Valve
42	807683	1	Keeper-Valve
45	690977	1	Valve-Tappet
192	807623	1	Adjuster-Arm, Rocker
276A	807085	1	Washer-Sealing
337	496018	1	Plug-Spark
383	19374	1	Wrench-Spark Plug
613	691902	1	Screw (Exhaust Muffler)
635	692076	1	Boot-Spark Plug
830	809157	1	Stud-Arm, Rocker
868	691963	1	Seal-Valve
871	692057	1	Bushing-Guide, Valve
883	691613	1	Gasket-Exhaust

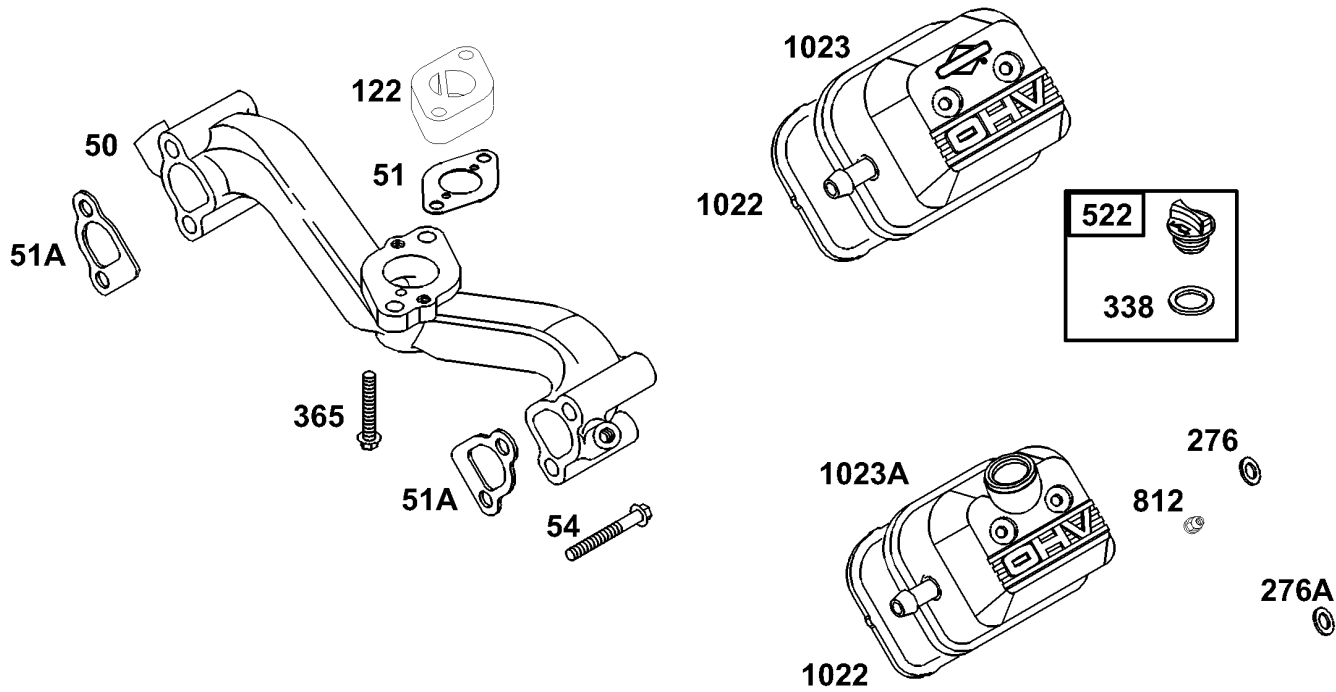
Ref	Part No.	Qty.	Description
5 1022	806039	1	Gasket-Cover, Rocker
1026	691836	1	Rod-Push
1029	691543	1	Arm-Rocker
1100	690973	1	Pivot-Arm, Rocker
1254	807084	1	Screw



Assemblies include all parts shown in frames.

Cylinder Head Assembly No. 2
Briggs and Stratton 350447-1332-E1

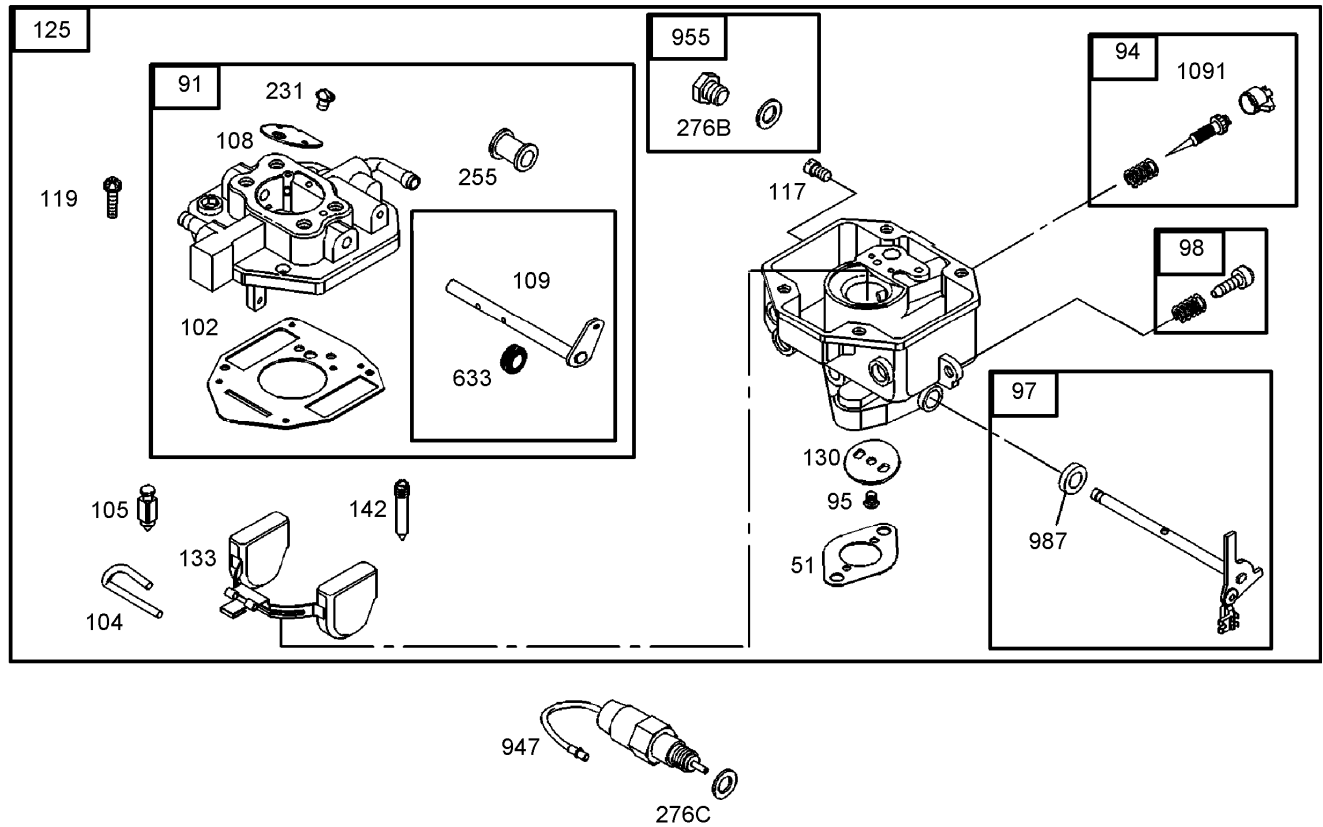
Ref	Part No.	Qty.	Description				
5B	808383	1	Cylinder Head (No. 1)				
5C	808384	1	Cylinder Head (No. 2)				
57	690888	1	Gasket-Head, Cylinder				
6							
13	692059	1	Screw (Cylinder Head)				
33	807681	1	Valve-Exhaust				
34	807680	1	Valve-Intake				
35	692084	1	Spring-Valve (Intake)				
36	692084	1	Spring-Valve (Exhaust)				
40	692058	1	Retainer-Valve				
42	807683	1	Keeper-Valve				
45	690977	1	Valve-Tappet				
192	807623	1	Adjuster-Arm, Rocker				
276A	691766	1	Washer-Sealing				
830A	691544	1	Stud-Rocker Arm				
868	691963	1	Seal-Valve				
871	692057	1	Bushing-Guide, Valve				
51022	806039	1	Gasket-Cover, Rocker				
6							
1026	691836	1	Rod-Push (Intake)				
6	691758	1	Rod-Push (Exhaust)				
1029	691543	1	Arm-Rocker				
1100	690973	1	Pivot-Arm, Rocker				



Assemblies include all parts shown in frames.

Intake Manifold and Rocker Cover Assembly
Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description				
50	690754	1	Manifold-Intake				
51	691694	1	Gasket-Intake				
51A	692035	1	Gasket-Intake				
54	690676	1	Screw (Intake Manifold)				
122	690691	1	Spacer-Carburetor				
276	807085	1	Washer-Sealing				
276A	691766	1	Washer-Sealing				
338	691312	1	Gasket-Dipstick				
365	690711	1	Screw (Carburetor)				
522	491832	1	Plug-Dipstick / Fill				
812	692055	1	Nut (Air Cleaner)				
1022	806039	1	Gasket-Cover, Rocker				
1023	691494	1	Cover-Valve				
1023A	690910	1	Cover-Valve				

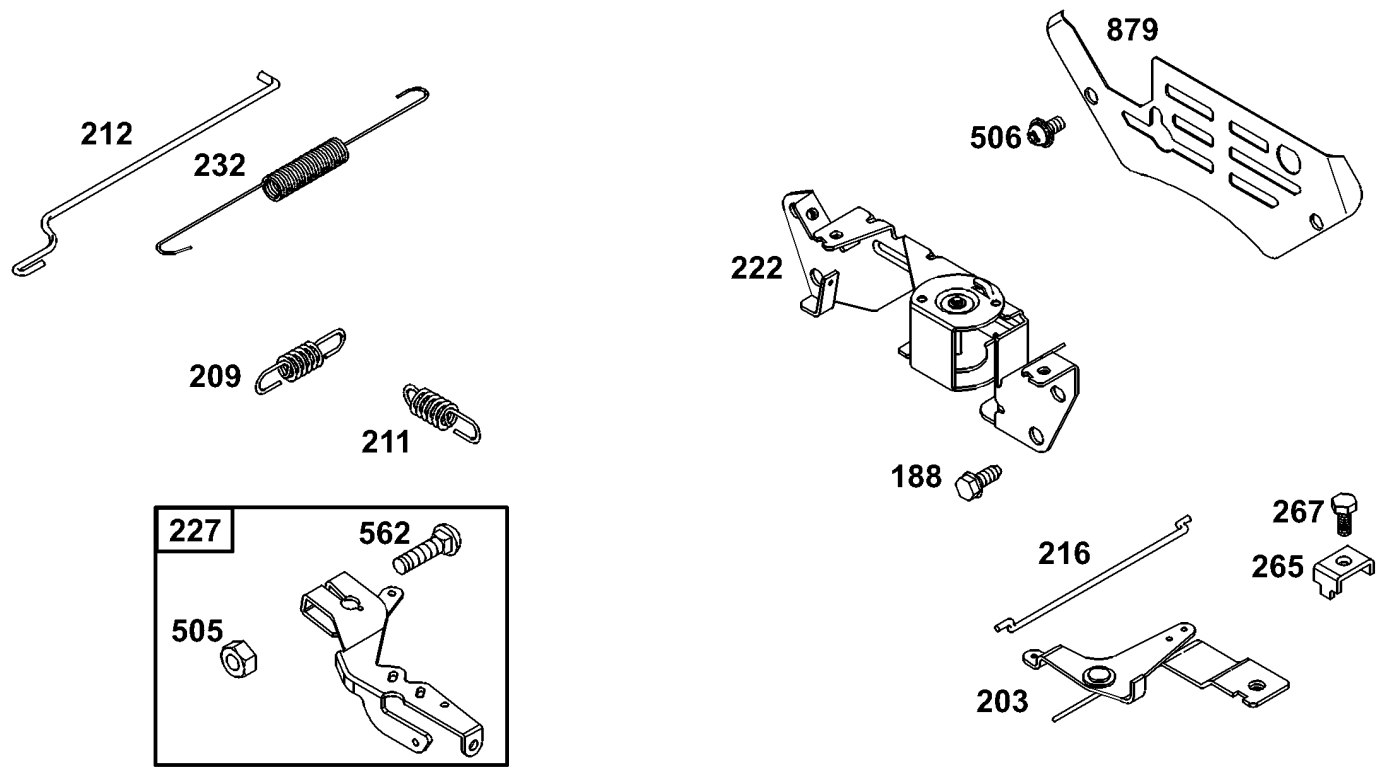


Assemblies include all parts shown in frames.

Carburetor Assembly

Briggs and Stratton 350447-1332-E1

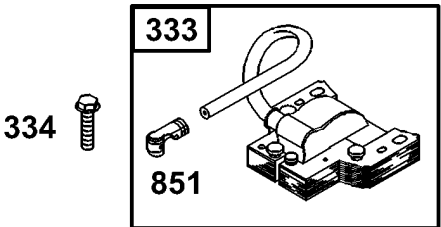
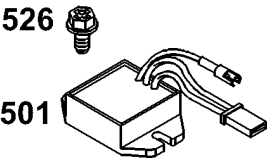
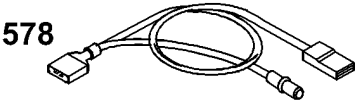
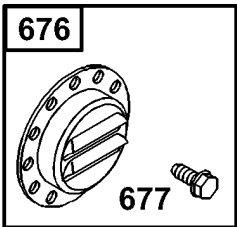
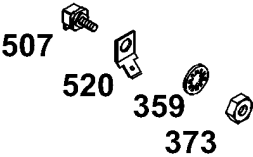
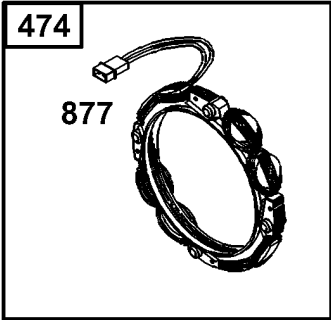
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③ ⑥ 51	691694	1	Gasket-Intake	④ ⑥ 987	806131	1	Seal-Shaft, Choke / Throttle
⑥ 91	809208	1	Upper Carburetor Body ASM	④ ⑥ 1091	691516	1	Cap-Limiter
④ ⑥ 94	808257	1	Idle Mixture Kit				
④ ⑥ 95	690718	1	Screw (Throttle Valve)				
⑥ 97	808973	1	Throttle Shaft Kit				
⑥ 98	808981	1	Idle Speed Kit				
④ ⑥ 102	692077	1	Gasket-Body, Carburetor				
④ ⑥ 104	690723	1	Pin-Hinge, Float				
④ ⑥ 105	692078	1	Valve-Needle, Float				
⑥ 108	690719	1	Valve-Choke				
⑥ 109	809096	1	Shaft-Choke				
④ ⑥ 117	808406	1	Jet-Main (Standard)				
⑥ 119	690720	1	Screw (Upper To Lower Body)				
⑥ 125	809209	1	Carburetor				
⑥ 130	690726	1	Valve-Throttle				
⑥ 133	806961	1	Float-Carburetor				
④ ⑥ 142	690725	1	Nozzle-Carburetor				
④ ⑥ 231	690718	1	Screw (Throttle Valve)				
④ ⑥ 255	690721	1	Bushing-Choke Shaft				
④ ⑥ 276B	690724	1	Seal-o Ring (Carburetor Plug)				
⑥ 276C	806137	1	Washer-Sealing				
④ ⑥ 633	690722	1	Seal-Shaft, Choke / Throttle				
⑥ 947	692094	1	Solenoid-Fuel				
⑥ 955	807723	1	Plug-Carburetor				



Assemblies include all parts shown in frames.

Governor Assembly
Briggs and Stratton 350447-1332-E1

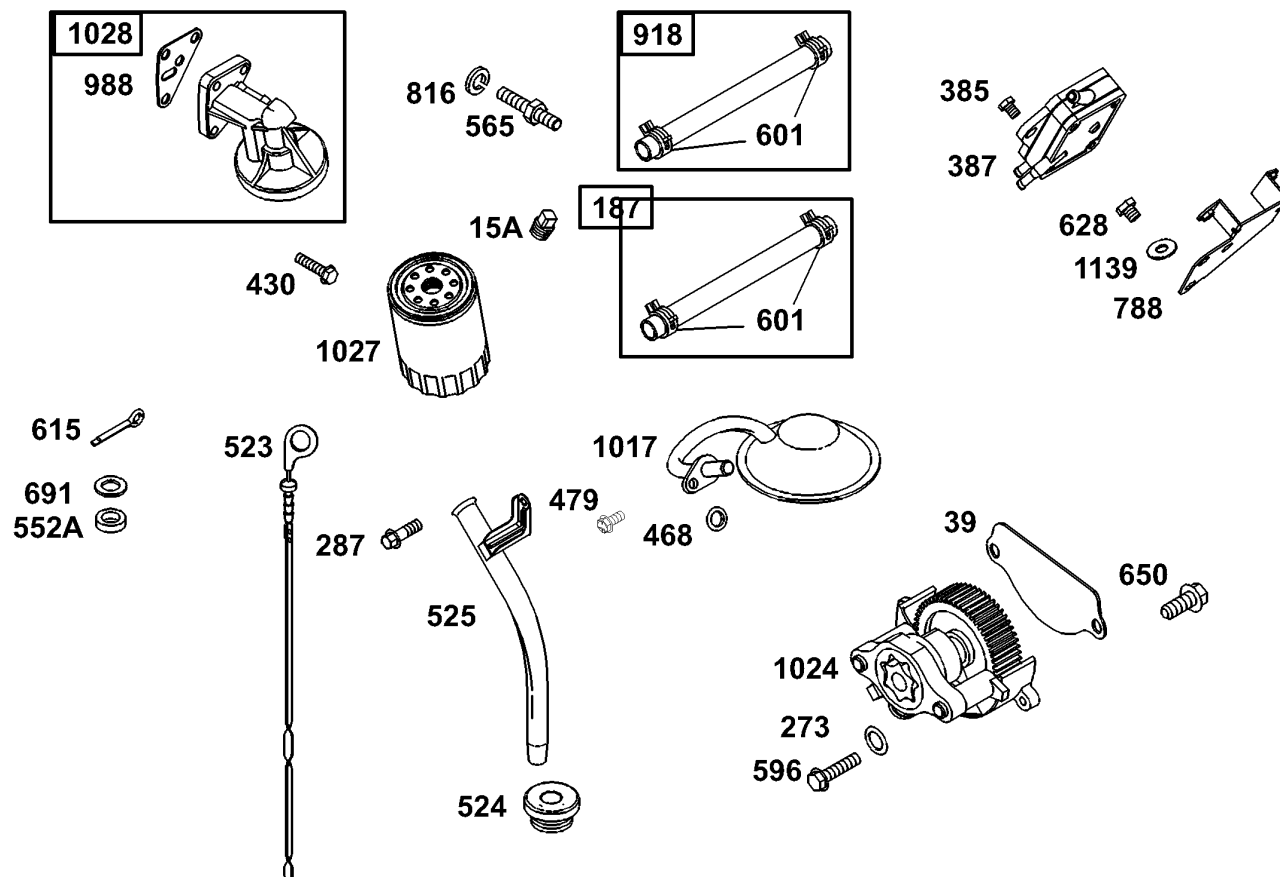
Ref	Part No.	Qty.	Description				
188	692056	1	Screw (Blower Housing)				
203	690923	1	Crank-Bell				
209	806872	1	Spring-Governor				
211	806868	1	Spring-Idle, Governe				
212	690712	1	Link-Throttle				
216	690705	1	Link-Choke				
222	808454	1	Bracket-Control				
227	690236	1	Leve-Control, Governor				
232	692073	1	Spring-Link, Governor				
265	691024	1	Clamp-Casing				
267	692083	1	Screw (Casing Clamp)				
505	690238	1	Nut (Governor Control Lever)				
506	690677	1	Screw				
562	690239	1	Bolt (Governor Control Lever)				
879	690757	1	Cover-Carburetor				



Assemblies include all parts shown in frames.

Alternator Assembly
Briggs and Stratton 350447-1332-E1

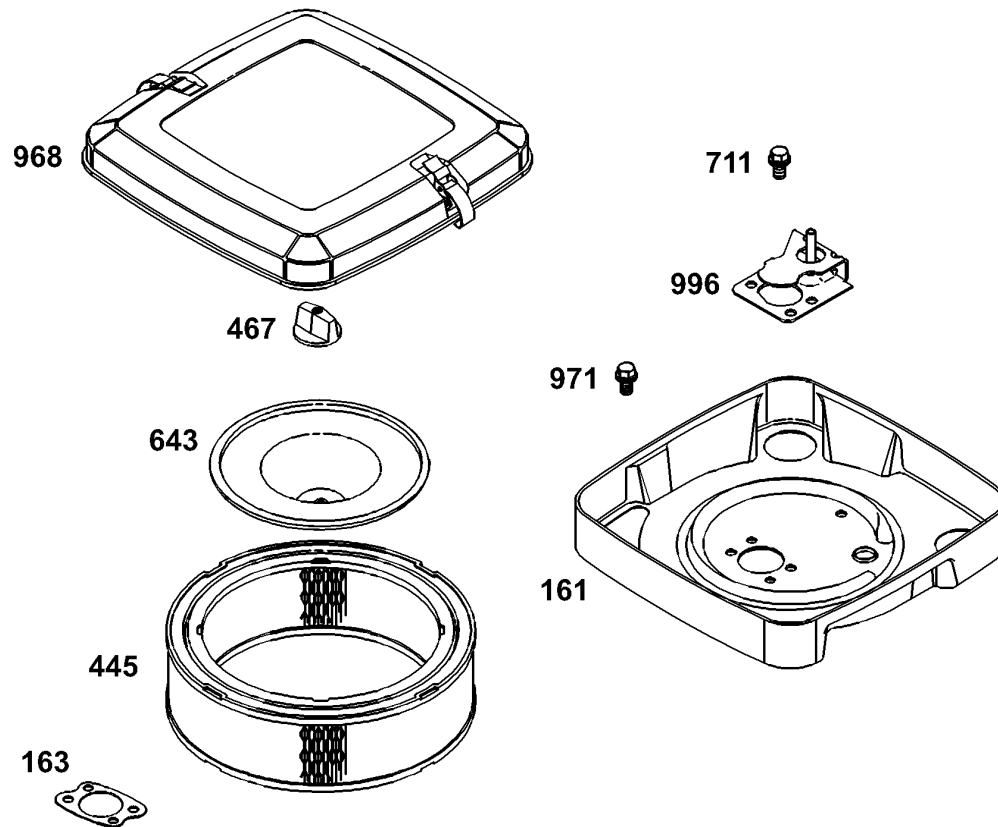
Ref	Part No.	Qty.	Description				
333	492341	1	Armature-Magneto				
334	692066	1	Screw (Magneto Armature)				
359	691077	1	Washer (Ground Terminal)				
373	691612	1	Nut (Ground Terminal)				
474	696458	1	Alternator				
501	691185	1	Regulator				
507	691972	1	Insulator				
520	691084	1	Terminal-Ground				
526	692067	1	Screw (Ignition Module)				
529	690744	1	Grommet				
578	692319	1	Wire ASM				
676	397630	1	Deflector-Exhaust				
677	690661	1	Screw (Muffler Guard)				
729	690586	1	Clip-Wire				
851	493880	1	Terminal-Spark Plug				
877	399916	1	Wire / Connector-Alternator				
1054	280275	1	Tie-Cable				
1119	691552	1	Screw				



Assemblies include all parts shown in frames.

Fuel Pump, Oil Pump and Dipstick Assembly Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
⑥ 15A	690283	1	Plug-Drain, Oil	⑥ 918	393815	1	Line-Vacuum (Cut To Required Length)
⑥ 39	690745	1	Deflector-Oil	⑥ 988	692063	1	Gasket-Adapter, Oil Filter
⑥ 187	691050	1	Line-Fuel (Cut To Required Length)	⑥ 1017	690900	1	Screen-Pump, Oil
⑥ 273	690681	1	Seal-O Ring (Oil Pump)	⑥ 1024	693185	1	Pump-Oil
⑥ 287	692062	1	Screw (Dipstick Tube)	⑥ 1027	492932	1	Filter-Oil
⑥ 385	693169	1	Screw (Fuel Pump)	⑥ 1028	808235	1	Adapter-Filter, Oil
⑥ 387	808969	1	Pump-Fuel	⑥ 1139	806497	1	Washer (Fuel Pump Bracket)
⑥ 430	690679	1	Screw (Oil Filter Adapter)				
⑥ 468	690690	1	Seal-O Ring (Oil Pump Screen)				
⑥ 479	807084	1	Screw (Rocker Arm Stud)				
⑥ 523	693175	1	Dipstick				
⑥ 524	693172	1	Seal-Tube, Dipstick				
⑥ 525	693174	1	Tube-Dipstick				
⑥ 552A	690701	1	Bushing-Crank, Governor				
⑥ 565	690682	1	Stud (Oil Filter Adapter)				
⑥ 596	691492	1	Screw (Oil Pump)				
⑥ 601	691038	1	Clamp-Hose				
⑥ 615	691550	1	Retainer-Shaft, Governor				
⑥ 628	692062	1	Screw (Dipstick Tube)				
⑥ 650	692539	1	Screw (Cylinder Head Cover)				
⑥ 691	690680	1	Seal-Shaft, Governor				
⑥ 788	691559	1	Bracket-Pump, Fuel				
⑥ 816	690706	1	Washer (Oil Filter Adapter)				

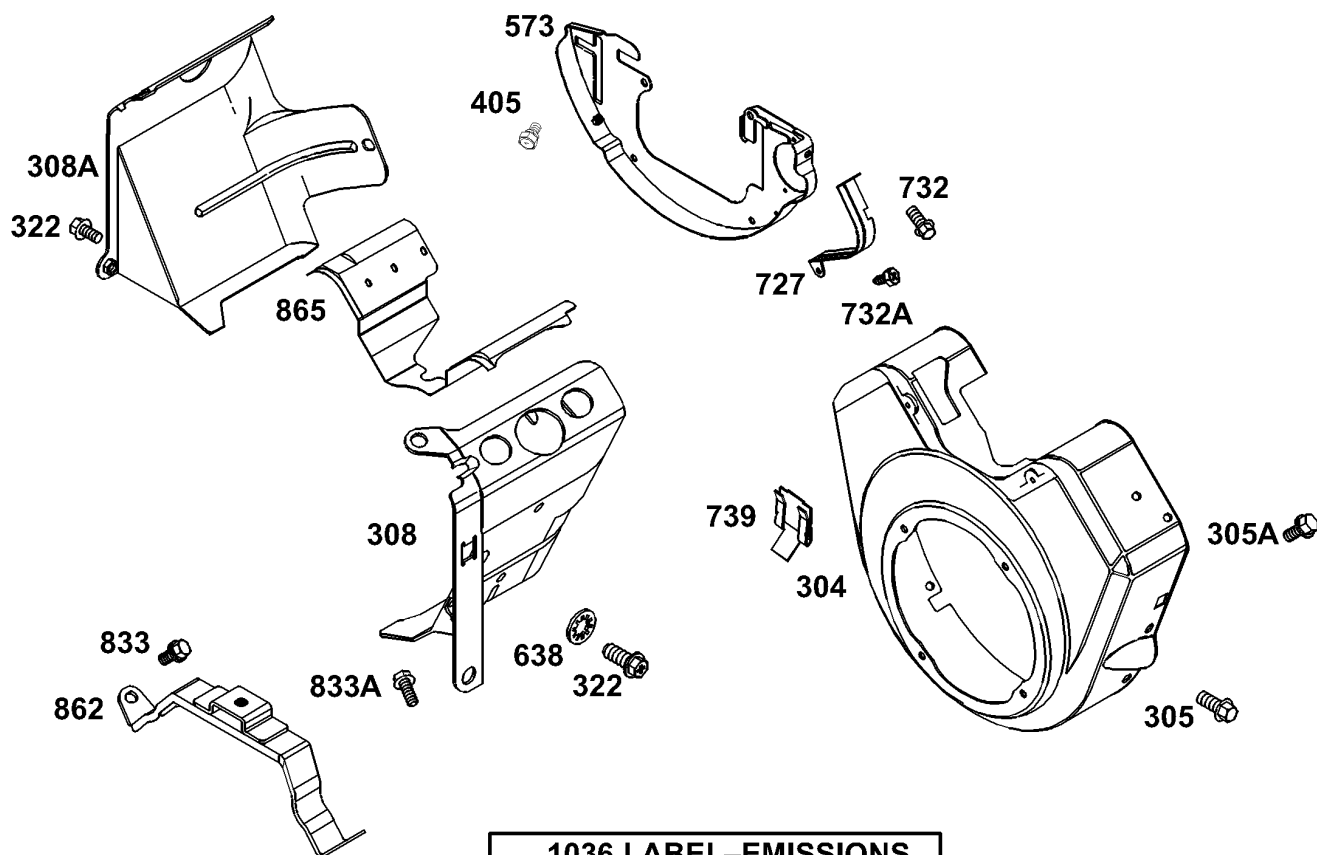


Assemblies include all parts shown in frames.

Air Cleaner Assembly

Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description				
6161	691561	1	Base-Air Cleaner				
6163	692081	1	Gasket-Cleaner, Air				
6445	394018	1	Filter-Air				
6467	691985	1	Knob-Air Cleaner				
6643	692079	1	Retainer-Air Filter				
6711	692539	1	Screw				
6968	692097	1	Cover-Air Cleaner				
6971	692537	1	Screw (Oil Pump Screen)				
6996	691577	1	Shield-Carburetor				

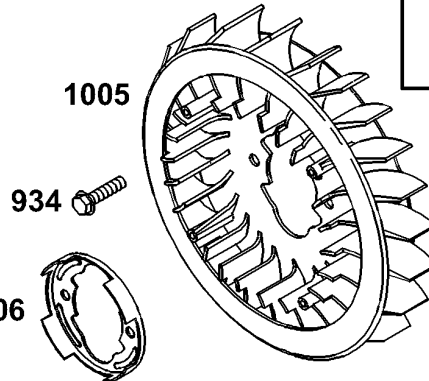
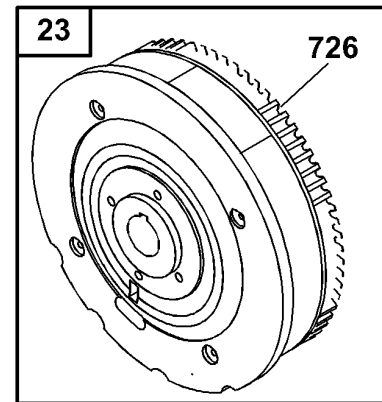
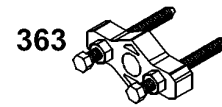
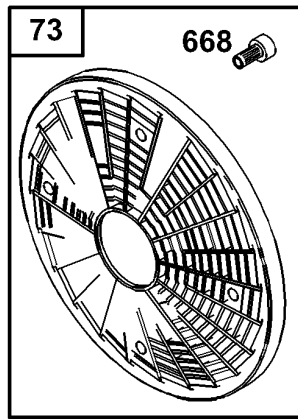


1036 LABEL-EMISSIONS

Assemblies include all parts shown in frames.

Blower Housing Assembly Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description				
⑥304	690929	1	Housing-Blower				
⑥305	692539	1	Screw				
⑥305A	692056	1	Screw				
⑥308	806547	1	Cover-Head, Cylinder (Cyl. #1)				
⑥308A	806546	1	Cover-Head, Cylinder (Cyl. #2)				
⑥322	692539	1	Screw				
⑥405	807163	1	Screw (Backplate)				
⑥573	690902	1	Plate-Back				
⑥638	691551	1	Washer (Cylinder Head Cover)				
⑥727	690714	1	Shield-Starter				
⑥732	692539	1	Screw				
⑥732A	690688	1	Screw (Flywheel Guard)				
⑥739	690451	1	Clip-Debris				
⑥833	692539	1	Screw				
⑥833A	690872	1	Screw				
⑥862	692153	1	Mount-Cleaner				
⑥865	690750	1	Cover-Guide, Air				
⑥1036	806885	1	Label-Emissions				

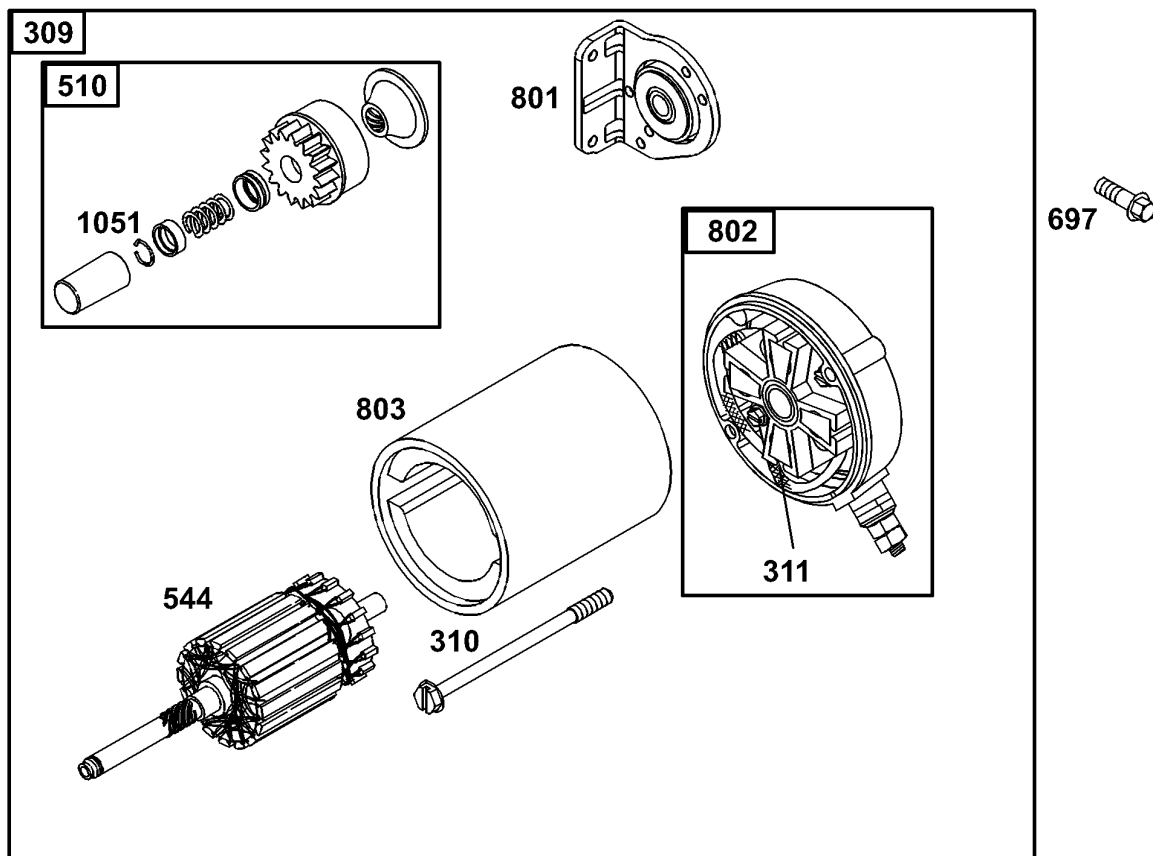


Assemblies include all parts shown in frames.

Flywheel Assembly

Briggs and Stratton 350447-1332-E1

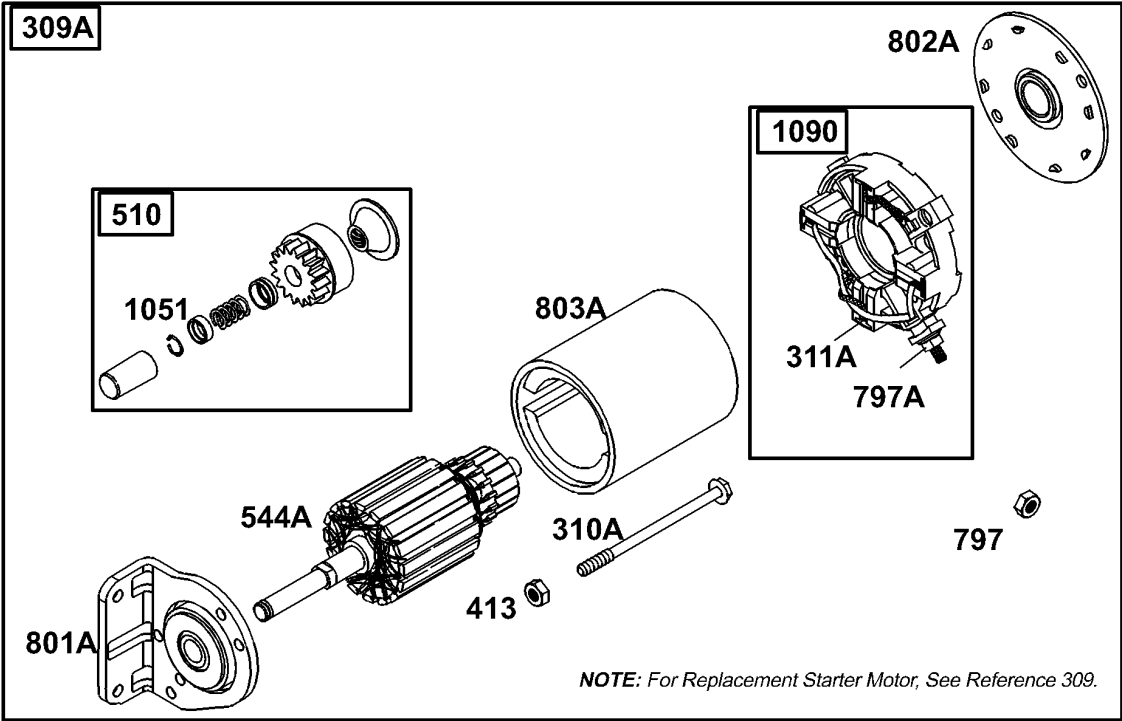
Ref	Part No.	Qty.	Description				
623	808768	1	Flywheel				
673	494439	1	Screen-Rotating				
674	691647	1	Screw (Rotating Screen)				
6332	690887	1	Nut (Flywheel)				
6363	19203	1	Puller-Flywheel				
6668	691500	1	Spacer				
6726		1	Gear-Ring (Sold In Flywheel Kit Only, See Ref. 23)				
6934	691058	1	Screw (Fan Retainer)				
61005	690911	1	Fan-Flywheel				
61006	690452	1	Retainer-Fan				



Assemblies include all parts shown in frames.

Starter Assembly
Briggs and Stratton 350447-1332-E1

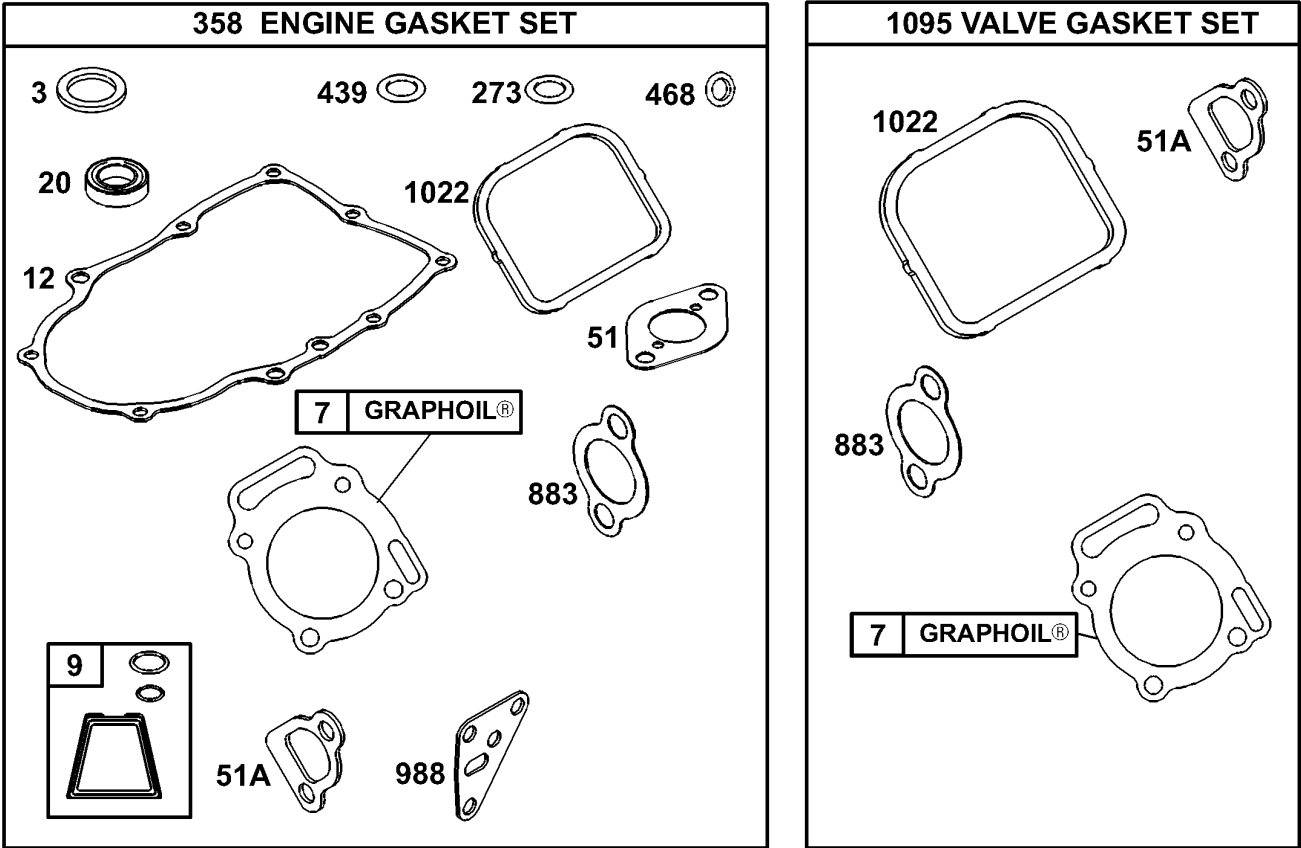
Ref	Part No.	Qty.	Description				
⑥309	691564	0	Motor-Starter				
⑥310	496880	1	Bolt-Thru				
⑥311	496887	1	Brush Set				
⑥510	496881	1	Drive-Starter				
⑥544	690855	1	Armature-Starter				
⑥697	692062	1	Screw				
⑥801	808778	1	Cap-Drive				
⑥802	496813	1	Bolt				
⑥803	690854	1	Housing-Starter				
⑥1051	691124	1	Ring-Lock				



Assemblies include all parts shown in frames.

Starter (Component Parts) Assembly
Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description				
309A		0	Starter Motor ASM (For Replacement Starter Motor, See Ref. 309)				
310A	690323	1	Bolt				
311A	497608	1	Brush Set				
413	693587	1	Nut (Starter Motor)				
510	496881	1	Drive-Starter				
544A	693548	1	Armature-Starter				
797	691029	1	Nut				
797A	693167	1	Nut				
801A	808777	1	Cap-Drive				
802A	691286	1	Cap-End				
803A	693547	1	Housing-Starter				
1051	691124	1	Ring-Lock				
1090	691293	1	Retainer-Brush				

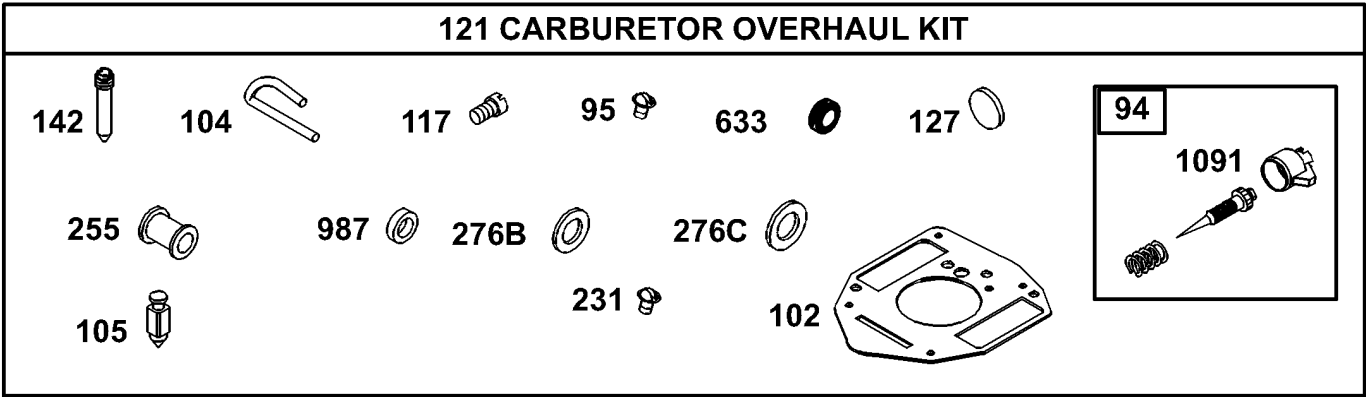


Assemblies include all parts shown in frames.

Gasket Assembly

Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description				
363	805101	1	Seal-Oil				
367	690888	1	Gasket-Head, Cylinder				
6							
369	807688	1	Gasket-Breather				
3612	691684	1	Gasket-Crankcase				
3620	805049	1	Seal-Oil				
3651	691694	1	Gasket-Intake				
3651A	692035	1	Gasket-Intake				
36273	690681	1	Seal-O Ring				
6358	808389	1	Gasket Set				
36439	692154	1	Seal-O Ring				
36468	690960	1	Screw (Blower Housing)				
36883	691613	1	Gasket-Exhaust				
6							
36988	692063	1	Gasket-Adapter, Oil Filter				
361022	806039	1	Gasket-Cover, Rocker				
6							
61095	808391	1	Valve Overhaul Kit				



Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly
Briggs and Stratton 350447-1332-E1

Ref	Part No.	Qty.	Description				
4694	808257	1	Idle Mixture Kit				
4695	690718	1	Screw				
46102	692077	1	Gasket-Body, Carburetor				
46104	690723	1	Pin-Hinge, Float				
46105	692078	1	Valve-Needle, Float				
46117	806126	1	Jet-Main				
6121	808395	1	Carburetor Kit				
46127	690727	1	Plug-Welch				
46142	806128	1	Carburetor Nozzle				
46231	690718	1	Screw				
46255	690721	1	Bushing-Choke Shaft				
46276B	690724	1	Seal-O Ring				
46276C	806137	1	Washer-Sealing				
46633	690722	1	Seal-Shaft, Choke / Throttle				
46987	806131	1	Seal-Shaft, Choke / Throttle				
461091	691516	1	Cap-Limiter				

Attachments and Accessories

For 04351 - Greensmaster 3050 2 Wheel Drive

Product Name	Model/Part
8-Blade 4-Bolt Heavy Duty	04404
11-Blade 4-Bolt Reel Mower	04406
8-Blade 4-Bolt Reel Mower	04408
Variable Traction Control Kit	04422
11-Blade Single Point Adjustment Reel Mower	04450
8-Blade Single Point Adjust Reel Mower	04468
Dethatching Reel ASM	04493
Spiker Kit	04494
Tri-Roller Kit	04495
Light Kit	105-3848
Gear Pump Kit	107-2578
Tire-Traction	231-124
Basket Reinforcement Kit	26-0900
Reel Shutoff Kit	28-2150
Arm Rest Kit	30707
Backlapping Kit	92-9656

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