



17-44HXLE Lawn Tractor

Model No. 71283 - 240000001 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.

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR.	as required	HYD.	hydraulic
ASM.	assembly	INC.	incorporated
CARR.	carriage	LH.	left hand
DEG.	degrees	NI.	nylon insert
FH.	flat head	PPH.	phillips pan head
GA.	gauge	PTH.	phillips truss head
HF.	hex flange	PTO.	power take off
HH.	hex head	RH.	right hand
HHF.	hex head flange	SFH.	slotted fillister head
HHFTF.	hex head flange thread forming	SHH.	slotted hex head
HJ.	hex jam	SHWH.	slotted hex washer head
HLH.	hex lag head	SPH.	slotted pan head
HOC.	height-of-cut	SQH.	square head
HS.	hex	SRH.	slotted round head
HSBH.	hex socket button head	STD.	standard
HSFH.	hex socket flat head	TAP.	self tapping
HSH.	hex socket head	TTH.	torx truss head
HWH.	hex washer head	WH.	wing head
HWHTF.	hex washer head thread forming		

Footnotes

- ❶

Not illustrated
- ❸

Not serviced separately
- ❺

Included in Valve Gasket Set-Ref. 1095.
- ❽

Included in Carburetor Gasket Set-Ref. 977.
- ❷

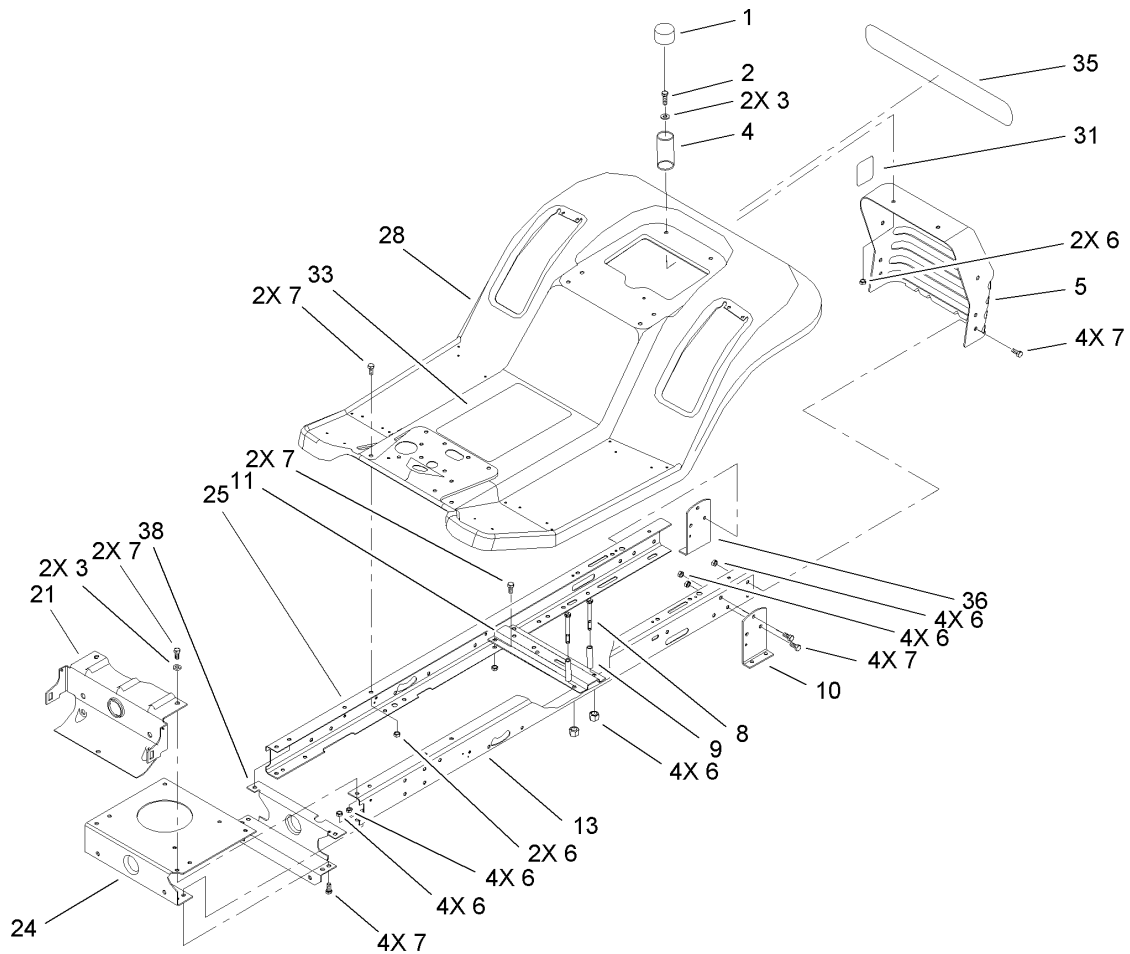
Not serviced
- ❹

Included in Engine Gasket Set-Ref. 358.
- ❻

Included in Carburetor Overhaul Kit-Ref. 121.

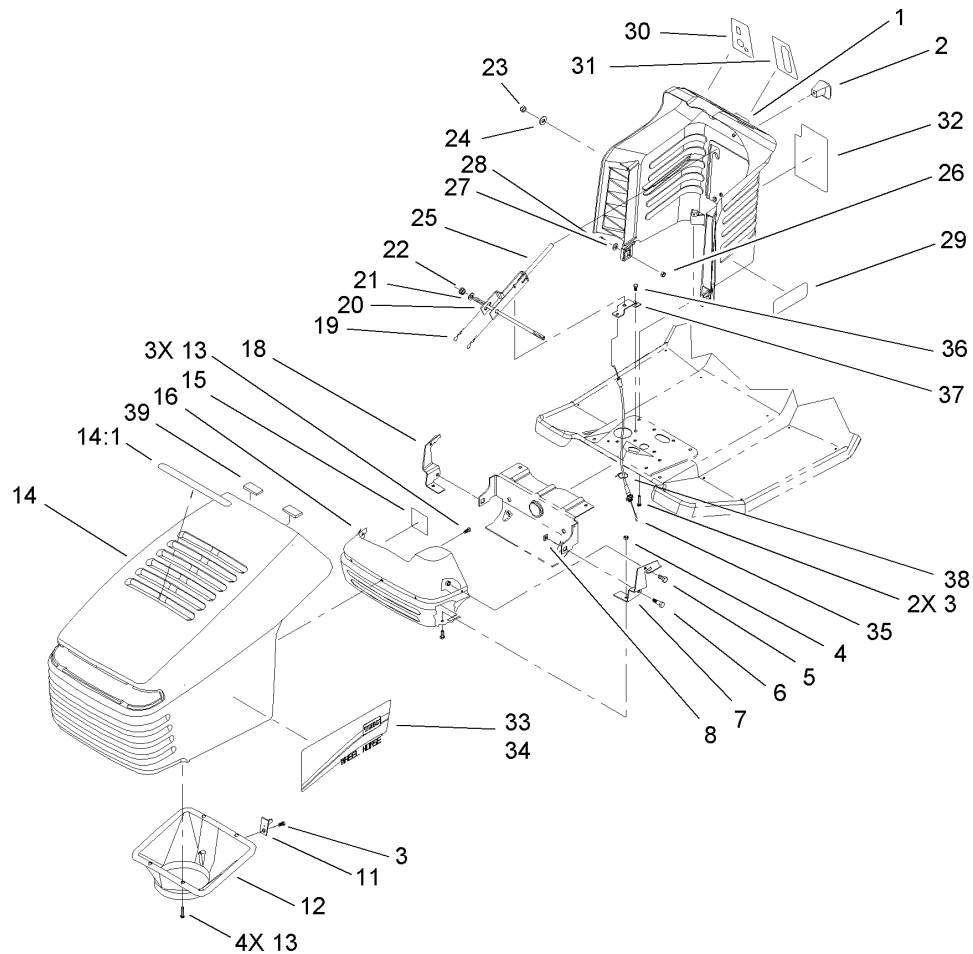
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Frame and Body Assembly

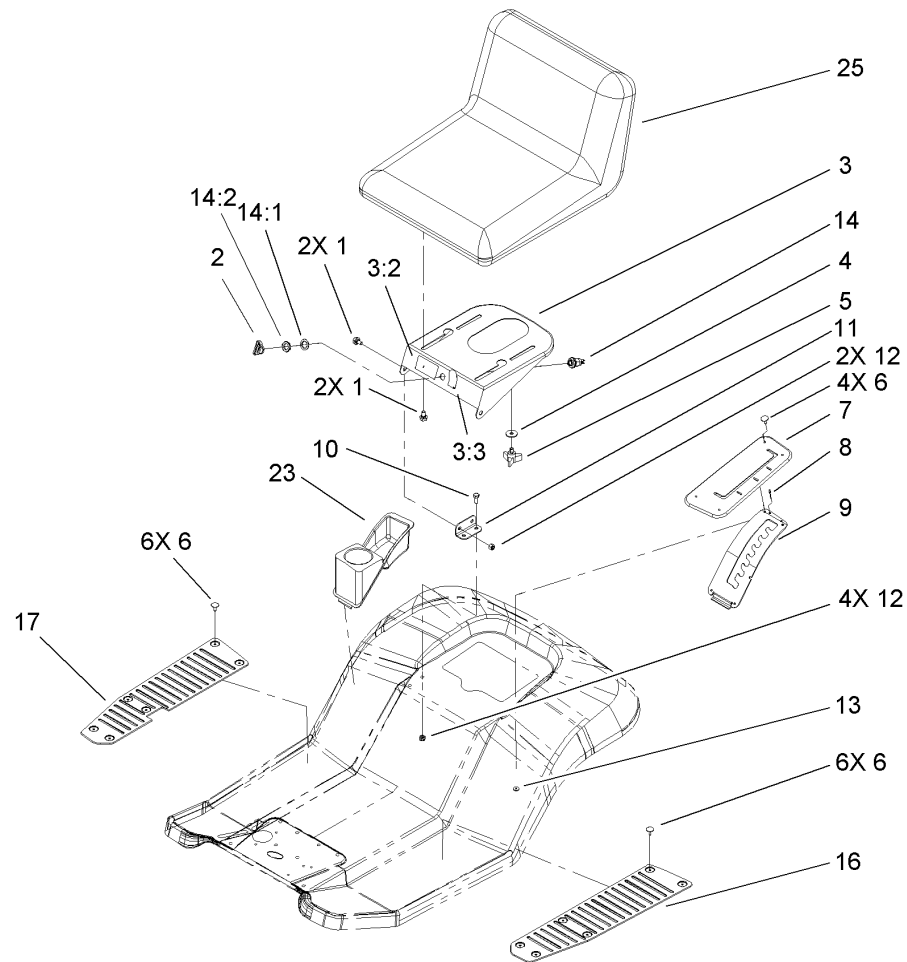
Ref	Part No.	Qty.	Description				
1	701178	2	Cap-Protector				
2	322-5	2	Screw-HH				
3	3256-23	4	Washer-Flat				
4	88-6220	2	Spring-Compression				
5	99-2957-03	1	Panel-Rear, Hitch				
6	3296-29	24	Nut-Lock, NI				
7	322-3	20	Screw-HH				
8	322-13	2	Screw-HH				
9	88-5470	2	Spacer-Axle, Front				
10	93-3857-03	1	Bracket-Mounting, LH Transaxle				
11	88-4620-03	1	Bracket-Idler, Pivot				
13	99-2958-03	1	Rail-Frame, LH				
21	98-3576-03	1	Support-Axle, Front				
24	88-4630-03	1	Plate-Engine, Mounting				
25	99-2959-03	1	Rail-Frame, RH				
28	99-2971	1	Rear Body ASM				
31	100-7449	1	Decal-Dump, Valve				
33	93-6676	1	Decal-Instruction				
35	105-2498	1	Decal-Rear				
36	93-3856-03	1	Bracket-Mounting, RH Transaxle				
38	93-3831-03	1	Support-Rear				



Hood and Tower Assembly

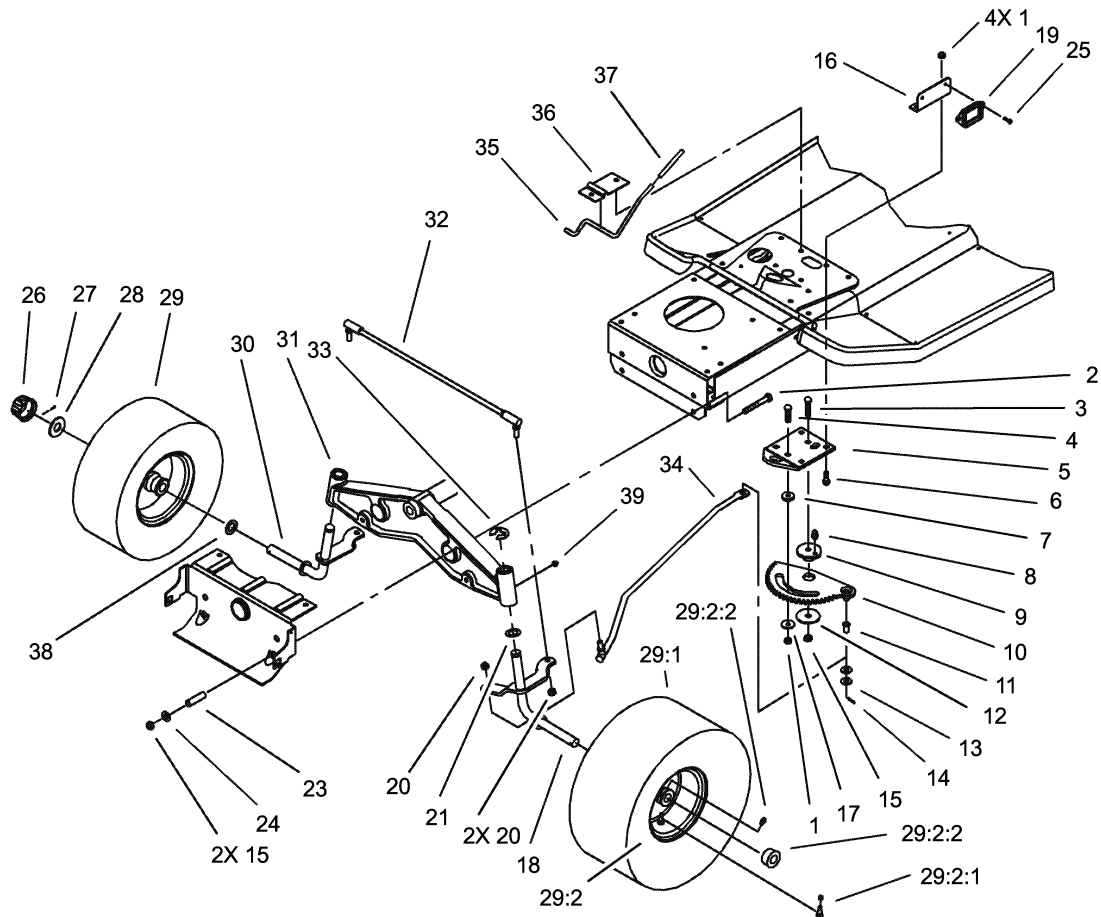
Ref	Part No.	Qty.	Description
1	99-1947	1	Tower-Steering
2	94-5565	1	Knob-Shift
3	46-8091	3	Screw-HWH
4	3296-42	4	Nut-Lock, NI
5	321-2	4	Screw-HH
6	28-0540	2	Bolt-Shoulder
7	88-6050-03	1	Bracket-Hinge, LH
8	3290-496	2	Nut-Retainer
11	94-1984	1	Latch-Pin
12	93-3891	1	Duct-Air, Hood
13	46-8090	7	Screw-Plastite
14	92-8650	1	Hood ASM
14:1	92-5748	1	Decal-Duct, Air
15	92-5782	3	Tape-Foil
16	93-3864-03	1	Shield-Heat
18	88-6040-03	1	Bracket-Hinge, RH
19	3290-307	2	Pin-Hair
20	100-7401	1	Rod-Tower, Pivot
21	3256-24	2	Washer-Flat
22	3218-3	2	Nut-Jam
23	100-7402	2	Nut-Cap
24	100-7403	2	Washer-Flat
25	88-5190-03	1	Lever-Deck, Engage
26	3296-29	2	Nut-Lock, NI

Ref	Part No.	Qty.	Description
27	3256-23	2	Washer-Flat
28	322-3	2	Screw-HH
29	106-6443	2	Decal-Tower
30	99-8141	1	Decal-Ignition/lights
31	92-5730	1	Decal-Throttle
32	93-6673	1	Decal-Deck, Engage
33	105-2497	1	Decal-Hood, LH
34	105-2496	1	Decal-Hood, RH
35	99-6837	1	Deck Cable ASM
36	9266714	2	Screw-HWH
37	93-3849	1	Bracket-Cable, Upper
38	614249	1	Strap-Tie
39	94-1980	2	Foam-Hood



Rear Body and Seat Assembly

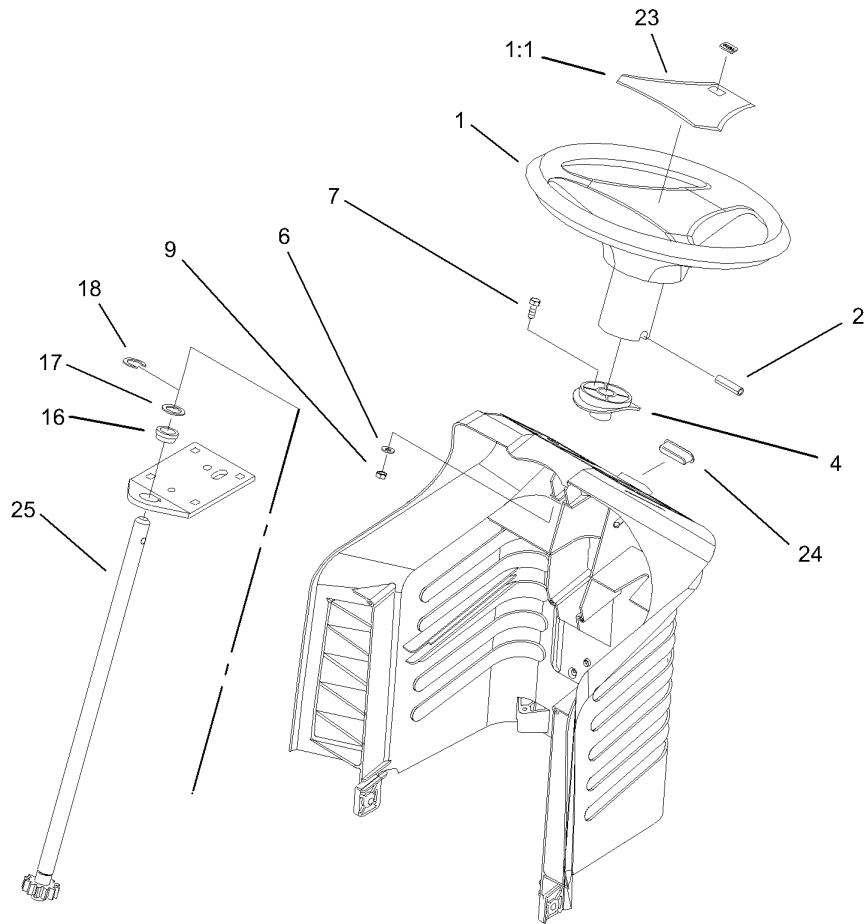
Ref	Part No.	Qty.	Description				
1	37-8770	4	Bolt-Shoulder				
2	63-8360	1	Key-Ignition				
3	106-6437	1	Seat Support ASM				
3:2	99-2986	1	Decal-Danger				
3:3	99-5340	1	Decal-Switch				
4	5-4460	2	Washer-Pivot				
5	92-9674	2	Knob				
6	3290-479	16	Fastener-Panel				
7	93-7657	1	Cover-HOC				
8	3290-282	2	Rivet-Pop				
9	88-5030-03	1	Gate-HOC				
10	322-3	4	Screw-HH				
11	88-4820-03	2	Bracket-Hinge, Seat				
12	3296-29	6	Nut-Lock, NI				
13	3269-26	2	Washer-Flat				
14	46-5780	1	Switch-Starter				
14:1	3254-5	1	Washer-Tooth				
14:2	218-461	1	Nut-HH				
16	88-5240	1	Mat-Foot, LH				
17	88-5230	1	Mat-Foot, RH				
23	88-4990	1	Tray-Fender				
25	106-6440	1	Seat-13"				



Steering Component Assembly

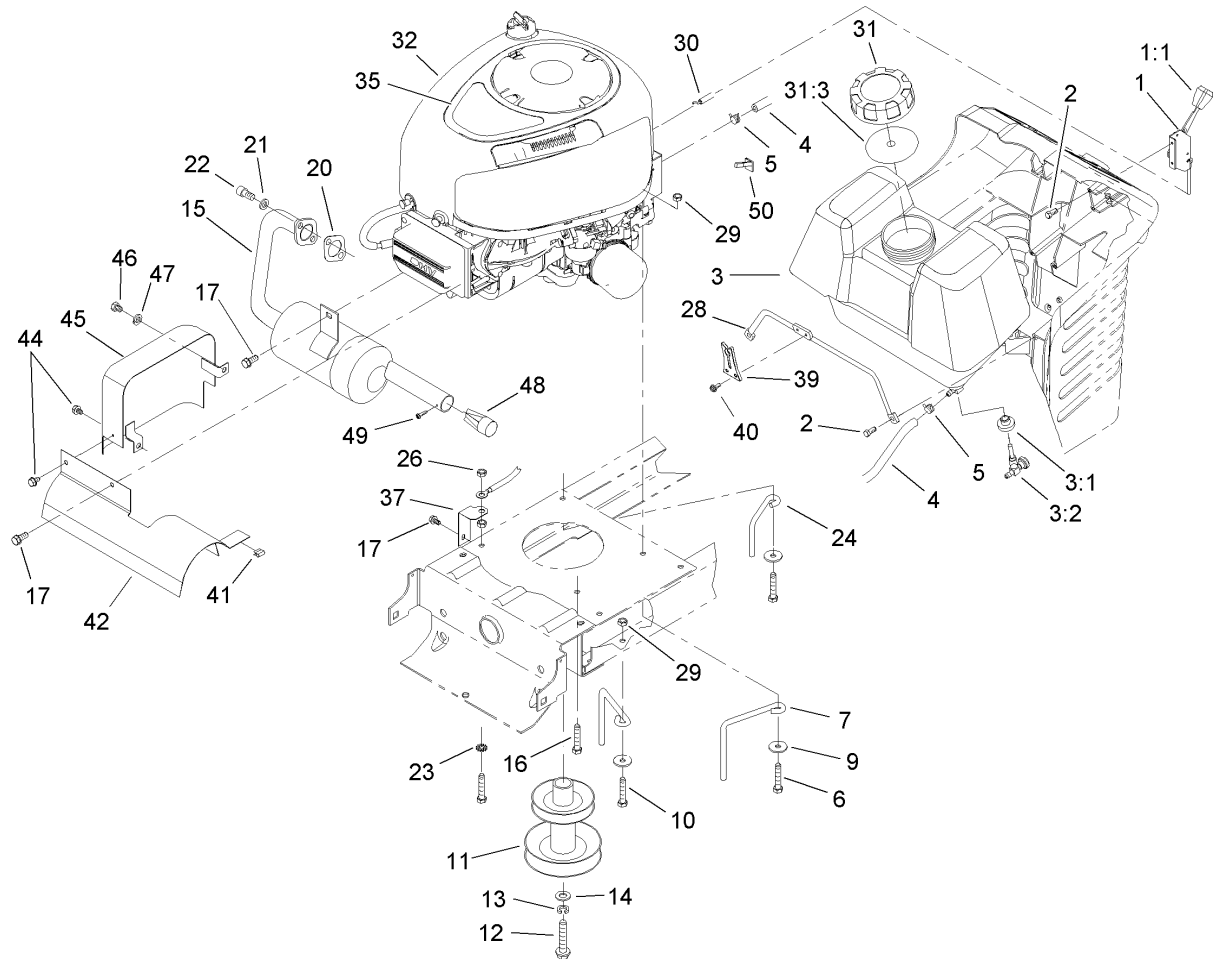
Ref	Part No.	Qty.	Description
1	3296-29	5	Nut-Lock, NI
2	323-13	2	Screw-HH
3	3231-4	1	Screw-CARR
4	3230-3	1	Screw-CARR
5	88-5130-03	1	Bracket-Rack, Steering
6	3230-2	4	Bolt-CARR
7	88-5010	1	Spacer-Rack, Steering
8	302-26	1	Fitting-Grease
9	88-4670	1	Bushing-Eccentric
10	88-5200	1	Rack-Steering
11	52-2891	1	Bushing-Link, Steering
12	111419	1	Washer-Bearing
13	3256-25	2	Washer-Flat
14	3272-10	1	Pin-Cotter
15	3296-39	3	Nut-Lock, NI
16	99-2956-03	1	Bracket-Module
17	5-4460	1	Washer-Pivot
18	93-3833-03	1	Spindle-LH
19	99-3700	1	Module
20	3296-5	3	Nut-Lock, NI
21	3-6498	2	Washer-Thrust
23	88-5470	2	Spacer-Axle, Front
24	3256-24	2	Washer-Flat
25	9266714	2	Screw-HWH

Ref	Part No.	Qty.	Description
26	61-9780	2	Cap-Hub
27	3272-12	2	Pin-Cotter
28	28-2480	2	Washer
② 29		2	Front Wheelandtire ASM
29:1	99-2988	1	Tire
29:2	99-6829	1	Rim ASM
29:2:1	232-27	1	Stem-Valve
29:2:2	110513	2	Bearing-Wheel
29:2:3	302-5	1	Fitting-Grease
① 29:3	232-39	1	Tube
30	92-7889-03	1	Spindle-RH
31	99-2955-03	1	Axle-Front
32	93-3873	1	Tie Rod ASM
33	32151-48	2	E-Ring
34	93-3840	1	Link-Drag
35	88-5510	1	Rod-Brake, Parking
36	88-5520-03	1	Bracket-Brake, Parking
37	88-0890	1	Grip-Brake, Parking
38	3-6498	4	Washer-Thrust
39	302-5	2	Fitting-Grease



Fixed Steering Assembly

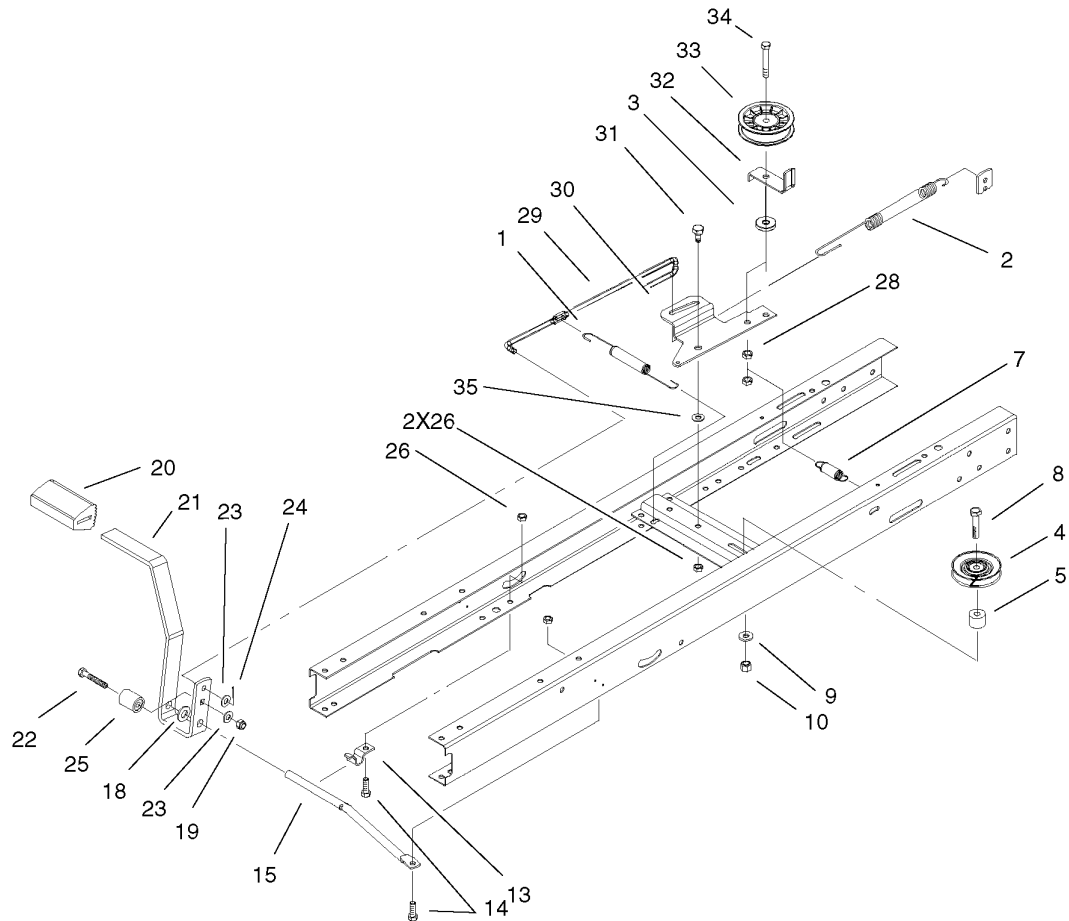
Ref	Part No.	Qty.	Description				
1	98-1467	1	Wheel-Steering				
1:1	98-1468	1	Cover-Wheel, Steering				
2	32121-111	1	Pin-Roll				
4	88-4190	1	Bushing-Sliding				
6	3256-22	2	Washer-Flat				
7	321-4	2	Screw-HH				
9	3296-42	2	Nut-Lock, NI				
16	88-5150	1	Bearing-Flange				
17	3-6498	1	Washer-Thrust				
18	32151-48	1	E-Ring				
23	98-1459	1	Decal				
24	88-4150	1	Plug				
25	88-6380	1	Shaft-Steering, Long				



Engine System Assembly

Ref	Part No.	Qty.	Description
1	88-4340	1	Control-Throttle
1:1	66-0120	1	Knob
2	27-0220	4	Screw-Special
3	88-3880	1	Gas Tank ASM
3:1	104047	1	Bushing
3:2	104048	1	Valve-Fuel
4	47-2963	1	Hose-Fuel
5	2412-98	2	Clamp
6	322-9	3	Screw-HH
7	93-3854	3	Guide-Belt, Engine
9	5-4460	4	Washer-Pivot
10	322-5	2	Screw-HH
11	105-2474	1	Pulley-Engine
12	62-3760	1	Screw-HH
13	3253-22	1	Washer-Lock
14	3256-25	1	Washer-Flat
15	99-6845	1	Muffler
16	9267154	1	Screw
17	9266714	3	Screw-HWH
20	88-4410	1	Gasket-Muffler
21	3253-4	2	Washer-Lock
22	3274-10	2	Screw-HSH
23	3255-8	1	Washer-Lock
24	93-3855	1	Guide-Belt, RH

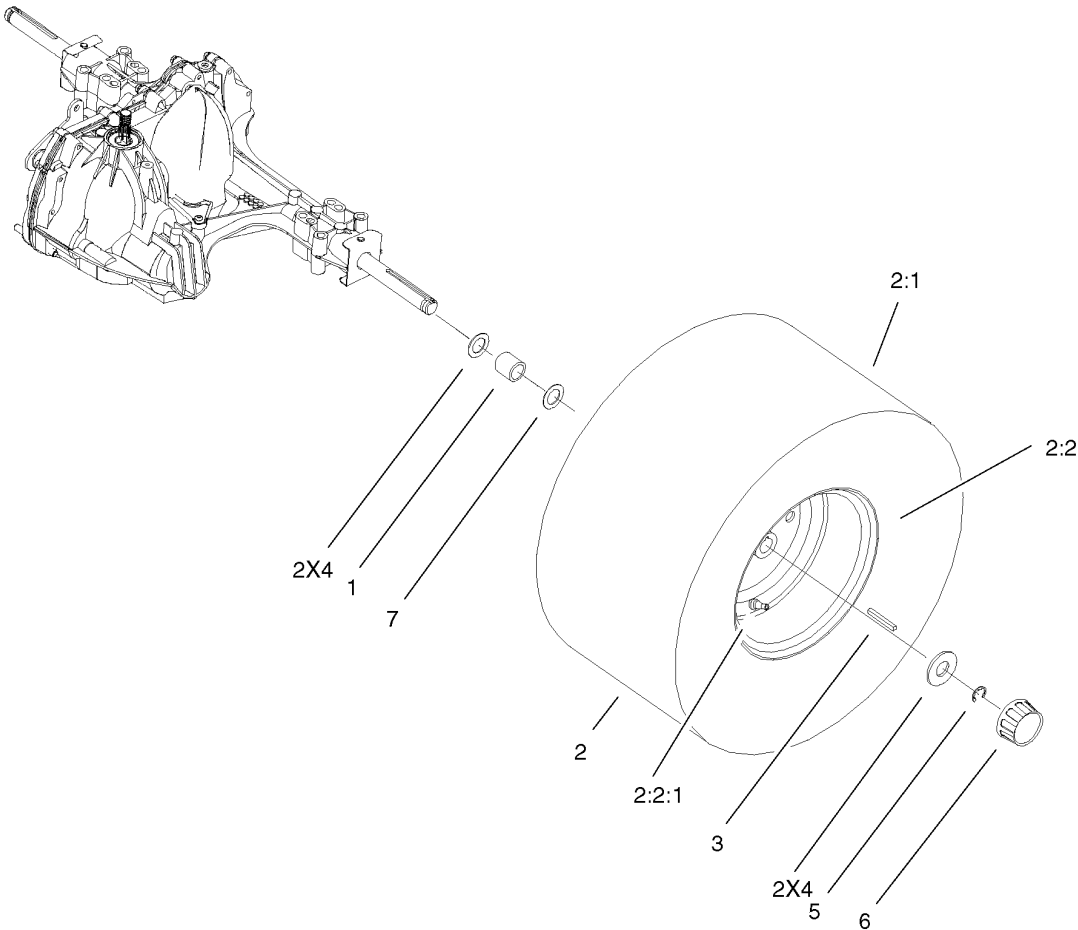
Ref	Part No.	Qty.	Description
26	32149-1	2	Nut
28	94-1952	1	Rod-Tank, Gas
29	3296-29	4	Nut-Lock, NI
30	88-4350	1	Cable-Throttle
31	88-3980	1	Gas Cap ASM
31:3	88-4010	1	Gasket-Cap, Gas
32		1	Engine-17hp, Briggs And Stratton
35	106-6410	1	Decal-Engine
37	93-3809	1	Bracket-Ground
39	94-1951	1	Latch-Hood
40	32144-112	2	Screw-HWHTF
41	93-3882	1	Clip-Tinnerman
42	93-3880-03	1	Shield-Muffler
44	32104-76	2	Screw
45	93-8450-03	1	Exhaust Shield ASM
46	322-3	1	Screw-HH
47	3253-4	1	Washer-Lock
48	93-9911	1	Screen-Silencer, Exhaust
49	32144-42	1	Screw-HH
50	88-4490	1	Reducer-Throttle, Rpm



Traction Brake Assembly

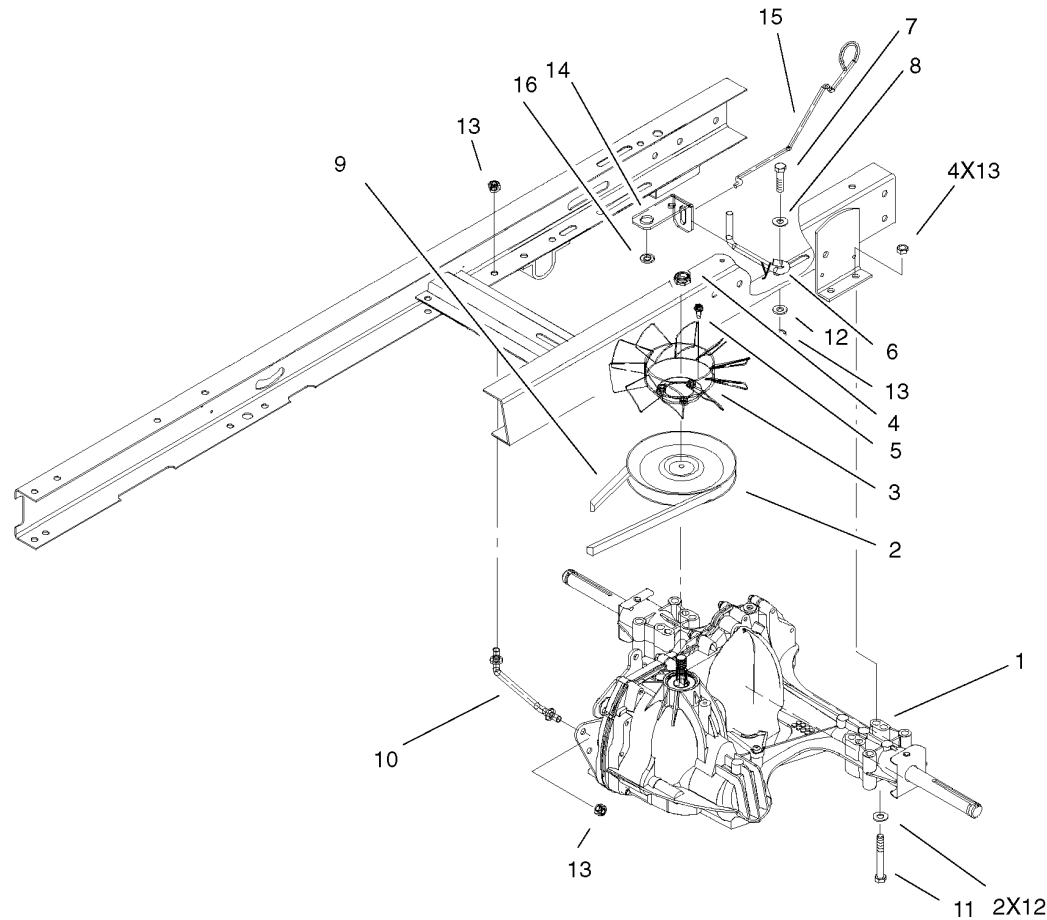
Ref	Part No.	Qty.	Description
1	27-8890	1	Spring-Return
2	100-7422	1	Spring-Brake
3	92-4890	1	Washer-Wheel
4	92-7102	1	Pulley-Idler
5	92-5791	1	Spacer
7	88-6330	1	Spring-Extension
8	323-10	1	Screw-HH
9	3256-3	1	Washer-Flat
10	3296-39	1	Nut-Lock, NI
13	88-4810	1	Clamp-Shift, Pivot
14	322-3	2	Screw-HH
15	88-5500	1	Rod-Pedal, Pivot
18	3256-26	1	Washer-Flat
19	3296-47	1	Nut-Lock, NI
20	65-2920	1	Pad-Pedal
21	88-5000-03	1	Pedal-Clutch/brake
22	322-9	1	Screw-HH
23	3256-23	2	Washer-Flat
24	3272-10	1	Pin-Cotter
25	99-6836	1	Spacer-Switch
26	3296-29	3	Nut-Lock, NI
28	3296-59	2	Nut-Lock, NI
29	88-5270	1	Rod-Clutch/brake
30	88-6070	1	Arm-Idler

Ref	Part No.	Qty.	Description
31	37-8770	1	Bolt-Shoulder
32	88-5560	1	Guide-Idler, Belt
33	104-4160	1	Pulley-Idler
34	323-11	1	Screw-HH
35	5-4460	1	Washer-Pivot



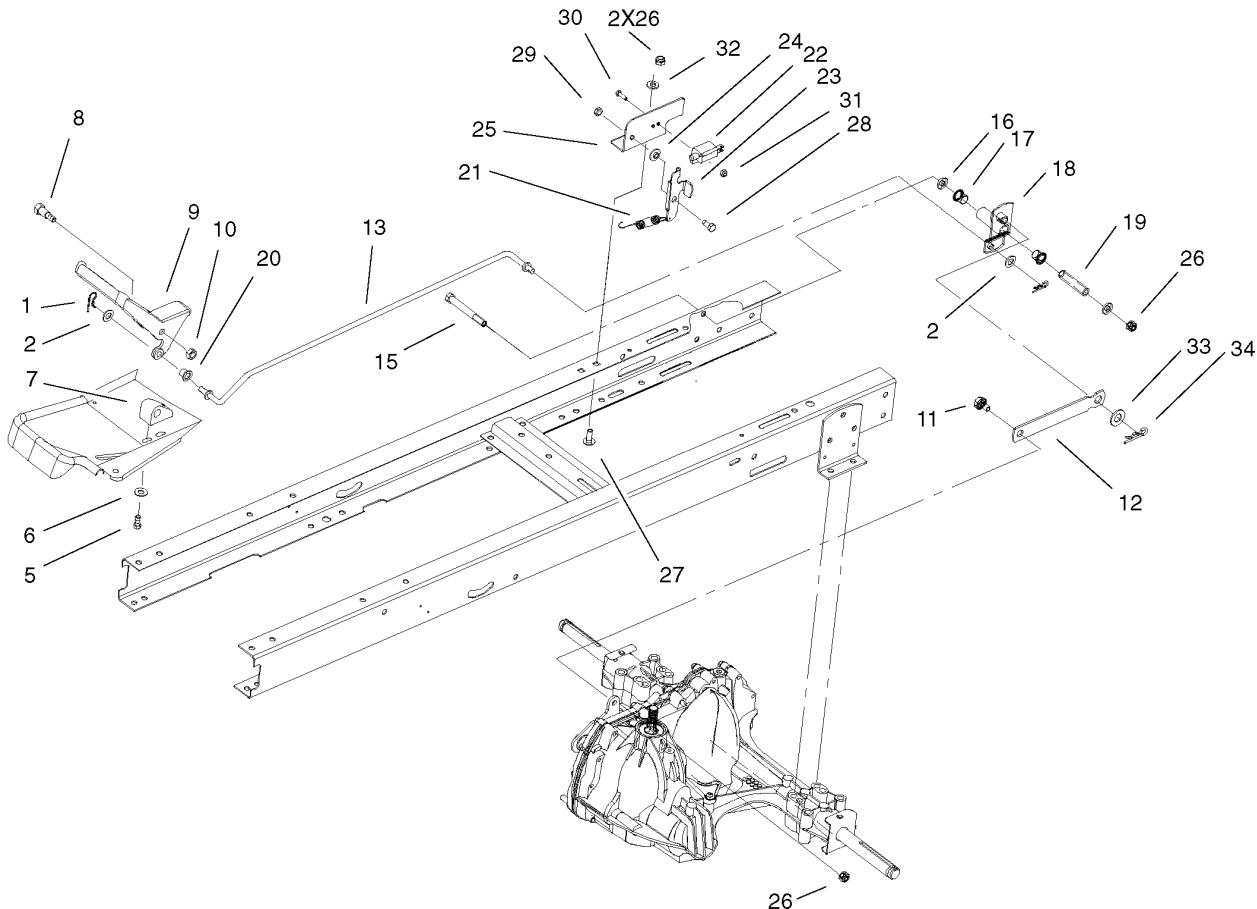
Wheel and Tire Assembly

Ref	Part No.	Qty.	Description				
1	104-4161	2	Spacer-Wheel				
2		2	Rear Wheel & Tire ASM				
2:1	99-2994	1	Tire				
2:2	88-4390	1	Rim ASM				
2:2:1	232-27	1	Stem-Valve				
1	93-3893	1	Tube-Inner				
3	7-0036	2	Key-Square				
4	28-2480	4	Washer				
5	32151-48	2	E-Ring				
6	61-9780	2	Cap-Hub				
7	3-6498	2	Washer-Thrust				



Hydro Transaxle Assembly

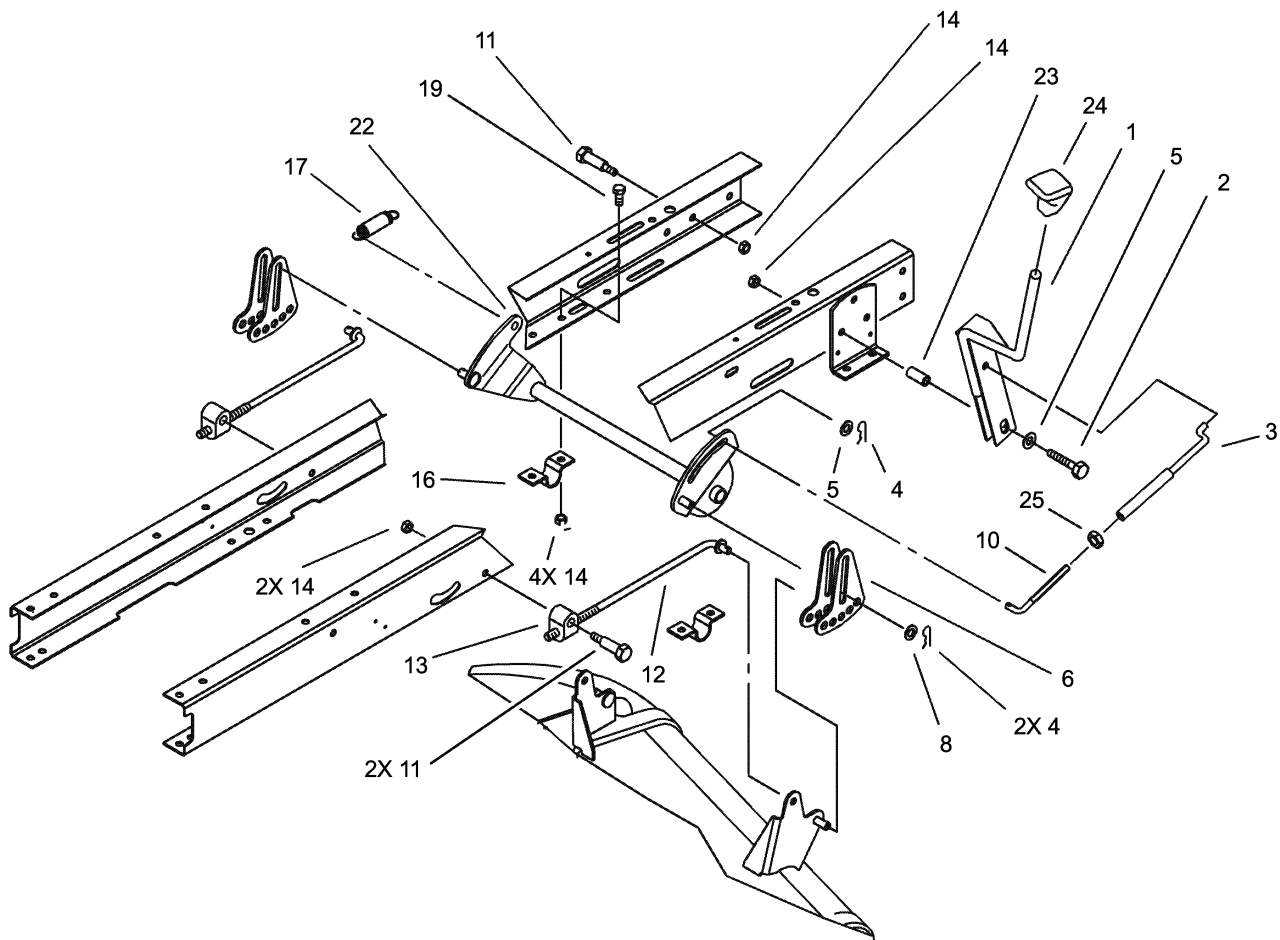
Ref	Part No.	Qty.	Description				
1	104-1760	1	Transaxle ASM				
2	104-1753	1	Pulley-5.5in				
3	104-2162	1	Fan				
4	3296-28	1	Nut-Lock, NI				
5	9134304	3	Screw				
6	93-3868	1	Guide-Belt, Transmission				
7	322-5	1	Screw-HH				
8	5-4460	1	Washer-Pivot				
9	88-6250	1	V-Belt				
10	100-6225	1	Strap-Torque				
11	322-13	4	Screw-HH				
12	3256-23	3	Washer-Flat				
13	3296-29	7	Nut-Lock, NI				
14	100-7406	1	Bracket-Bypass				
15	100-7407	1	Wire-Bypass				
16	3256-3	1	Washer-Flat				



**Hydro Transaxle Control and
No Mow In Reverse Assembly**

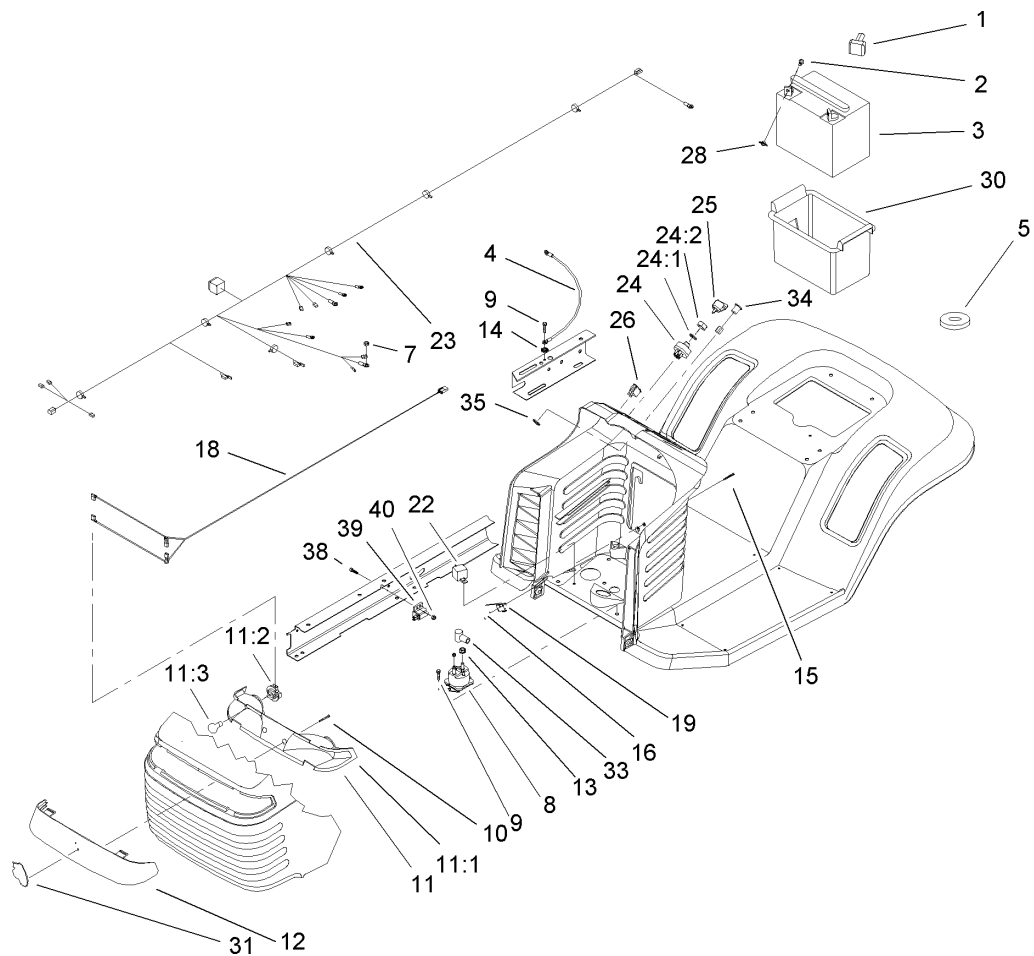
Ref	Part No.	Qty.	Description
1	3290-307	2	Pin-Hair
2	3256-38	2	Washer-Flat
5	46-8090	2	Screw-Plastite
6	3256-22	2	Washer-Flat
7	88-4690	1	Block-Pivot
8	23-0310	1	Bolt-Shoulder
9	99-6120-05	1	Pedal-Control, Speed
10	3296-59	1	Nut-Lock, NI
11	37-8770	1	Bolt-Shoulder
12	99-6849	1	Link-Control, Speed
13	99-6839	1	Rod-Control, Speed
15	322-14	1	Screw-HH
16	3256-2	2	Washer-Flat
17	256-257	2	Bushing-Nyliner
18	99-6835-03	1	Pivot ASM
19	99-6832	1	Spacer-Pivot
20	99-6121	1	Bushing
21	99-6805	1	Spring-Extension
22	95-1653	1	Switch-Pole, Single
23	99-6807	1	Bracket-Pivot
24	99-6808	1	Washer-Stepped
25	99-6806	1	Bracket-Adjustment
26	3296-29	4	Nut-Lock, NI
27	3230-18	2	Screw-CARR

Ref	Part No.	Qty.	Description
28	99-6810	1	Screw-HH
29	3296-42	1	Nut-Lock, NI
30	3290-392	2	Screw-HHF
31	3296-1	2	Nut-Lock, NI
32	3256-23	2	Washer-Flat
33	3256-26	1	Washer-Flat
34	9335054	1	Pin-Hair



Height of Cut Assembly

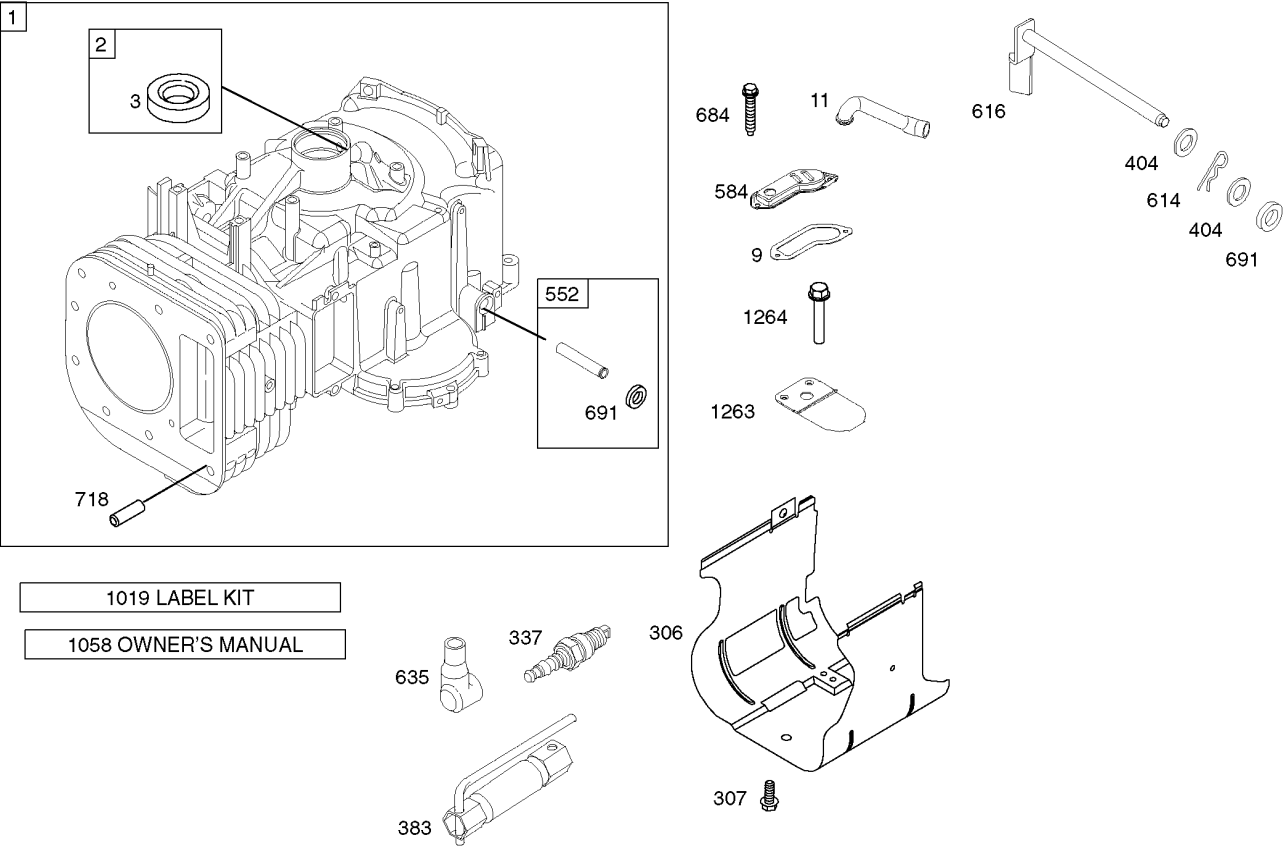
Ref	Part No.	Qty.	Description				
1	93-3822-03	1	Lever				
2	322-39	1	Screw-HH				
3	93-3885	1	Tube				
4	3290-307	3	Pin-Hair				
5	3256-24	2	Washer-Flat				
6	88-5570-03	4	Link-Adjusting, HOC				
8	80-6990	2	Washer-Hardened				
10	93-3888	1	Link-HOC				
11	7-0030	3	Bolt-Shoulder				
12	88-5450	2	Rod-Hanger, Rear				
13	88-4230	2	Trunnion-HOC				
14	3296-29	8	Nut-Lock, NI				
16	88-4730	2	Clamp-Hoc, Pivot				
17	93-3808	1	Spring-Extension				
19	322-3	4	Screw-HH				
22	93-7660-03	1	Pivot-HOC				
23	65-7210	1	Spacer				
24	94-5565	1	Knob-Shift				
25	3218-2	1	Nut-Jam				
1	92-5771	1	Rod-Removal, Spring				



Electrical Component Assembly

Ref	Part No.	Qty.	Description
1	28-8080	1	Boot-Terminal
2	321-4	2	Screw-HH
3	104-1755	1	Battery
4	44-8110	1	Wire ASM
5	100-3524	1	Switch-Seat
7	32149-2	1	Nut
8	106-8245	1	Solenoid
9	9266714	3	Screw-HWH
10	32144-32	2	Screw
11	88-3970	1	Reflector And Lamp ASM
11:1	93-8741	1	Reflector
11:2	111686	2	Socket-Light
11:3	7228	2	Bulb
12	88-3960	1	Lens-Headlight
13	32149-2	2	Nut
14	3255-7	2	Washer-Lock/ext
15	93-0539	2	Screw-HH
16	3290-354	1	Nut-Speed
18	99-1935	1	Harness-Headlight
19	88-9932	1	Switch-Micro
22	98-7249	1	Relay
23	106-6435	1	Wire Harness-Hydro
24	88-9830	1	Key Switch ASM
24:1	3254-5	1	Washer-Tooth

Ref	Part No.	Qty.	Description
24:2	218-461	1	Nut-HH
25	63-8360	1	Key-Ignition
26	92-8875	1	Switch-Rocker
28	32103-22	2	Nut-Wing
30	88-4040	1	Box-Battery
31	95-4248	1	Decal
33	93-3190	1	Boot-Insulator, Terminal
34	95-7652	1	Light-Indicator
35	99-6059	1	Clip-Retainer
38	3274-14	2	Screw-HSH
39	65-7410	1	Switch-Pole, Single
40	3296-2	2	Nut-Lock

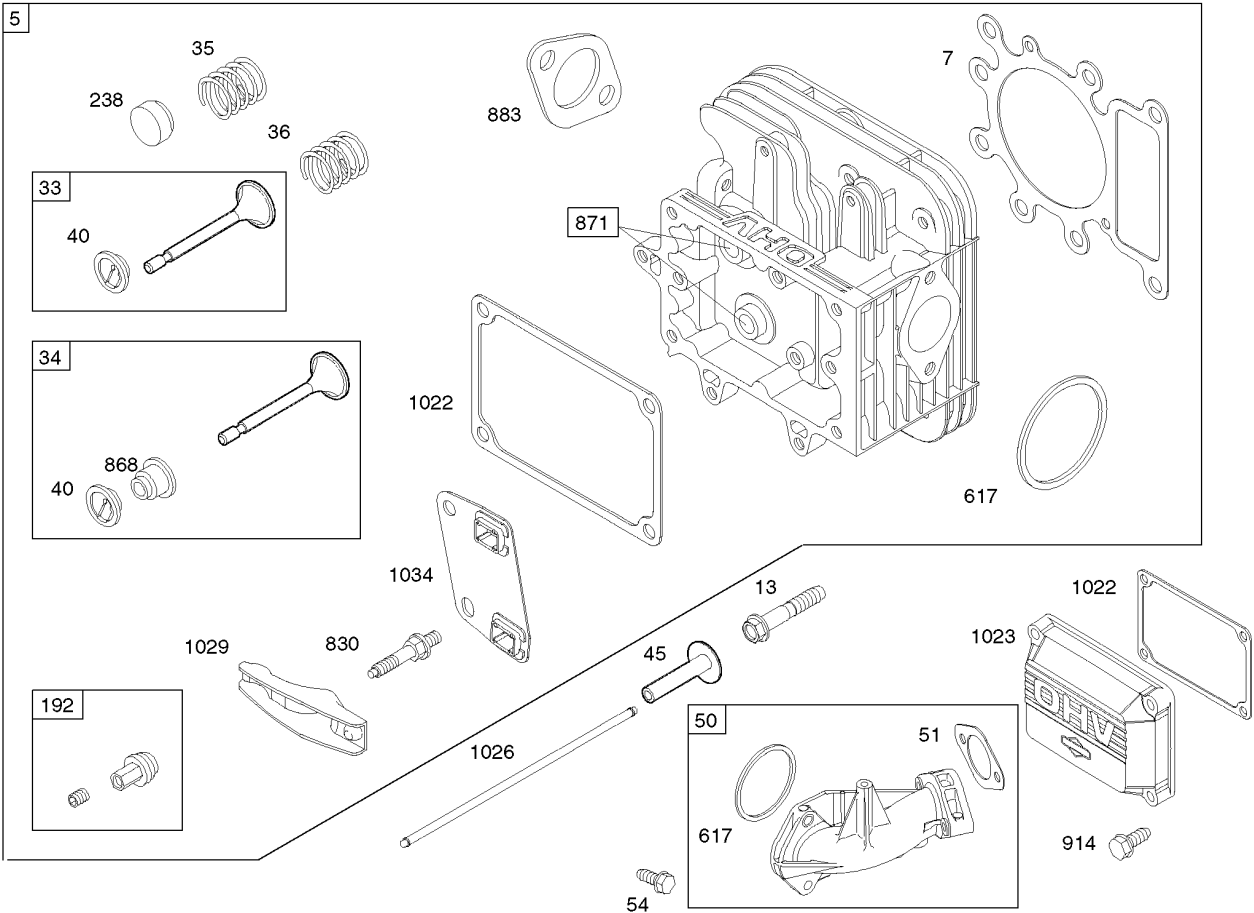


Assemblies include all parts shown in frames.

Cylinder Assembly

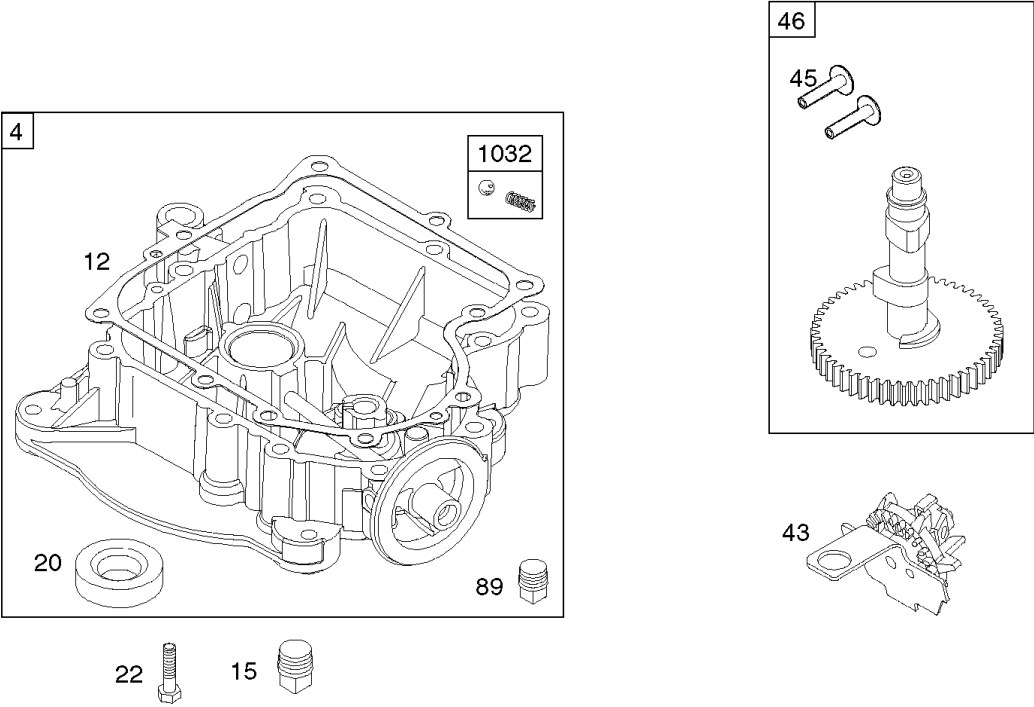
Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description				
1	697174	1	Cylinder Assembly				
2	399265	1	Kit-Bushing/seal (Magneto Side)				
3	391086	1	Seal-Oil (Magneto Side)				
9	697109	1	Gasket-Breather				
11	697113	1	Tube-Breather				
306	697107	1	Shield-Cylinder				
307	691003	1	Screw (Cylinder Shield)				
337	491055	1	Sparkplug				
383	89838	1	Wrench-Spark Plug				
404	691691	1	Washer (Governor Crank)				
552	697144	1	Bushing-Governor				
584	697112	1	Cover-Breather Passage				
614	691620	1	Pin-Cotter				
616	692012	1	Crank-Governor				
635	691909	1	Boot-Spark Plug				
684	697157	1	Screw (Breather Passage Cover)				
691	692407	1	Seal-Governor Shaft				
718	690959	1	Pin-Locating				
1019	697143	1	Kit-Label				
1058	275038	1	Owner-S Manual				
1263	697124	1	Reed-Breather				
1264	697104	1	Screw (Breather Reed)				



Cylinder Head Assembly
Briggs and Stratton 31F777-0123-E1

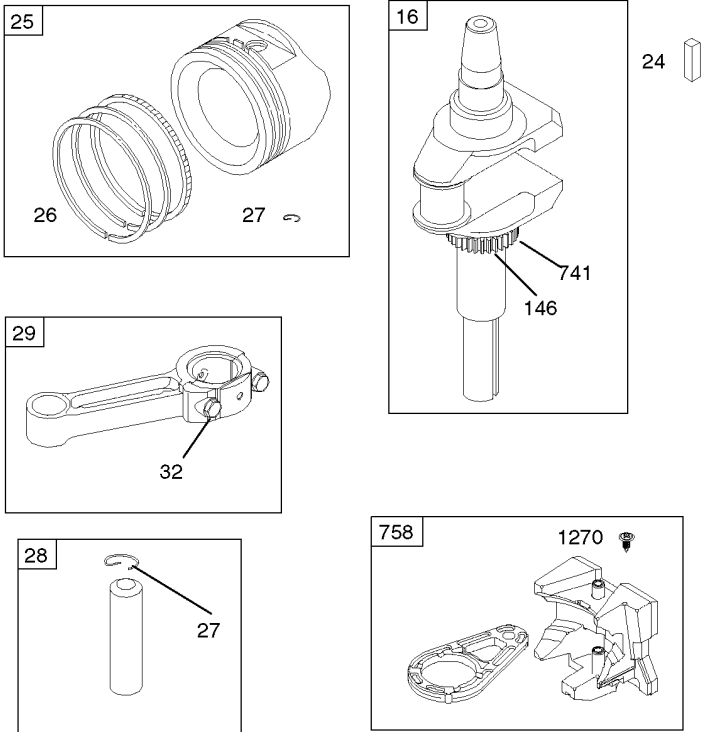
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
5	690188	1	Cylinder Head		692011	1	Rod-Push (Exhaust)
4 5 7	692410	1	Cylinder Head Gasket	1029	691751	1	Arm-Rocker
13	690360	1	Screw (Cylinder Head Gasket)	1034	690822	1	Guide-Push Rod
33	495856	1	Exhaust Valve				
34	495857	1	Intake Valve				
35	691279	1	Spring-Valve (Intake)				
36	691279	1	Spring-Valve (Intake)				
40	691752	1	Retainer-Valve				
45	690564	1	Tappet-Valve				
50	690193	1	Intake Manifold				
4 5 51	692137	1	Gasket-Intake				
6 7							
54	691148	1	Screw (Intake Manifold)				
192	691986	1	Adjustor-Rocker Arm				
238	691843	1	Cap-Valve				
4 6 617	692138	1	Seal-O Ring (Intake Manifold)				
830	691095	1	Stud-Rocker Arm				
4 5 868	690968	1	Seal-Valve				
871	690969	1	Bushing-Valve Guide				
883	692236	1	Gasket-Exhaust				
914	690960	1	Screw (Rocker Cover)				
4 1022	272475	1	Gasket-Rocker Cover				
1023	692492	1	Cover-Rocker				
1026	692003	1	Rod-Push (Intake)				



Assemblies include all parts shown in frames.

Crankcase Assembly
Briggs and Stratton 31F777-0123-E1

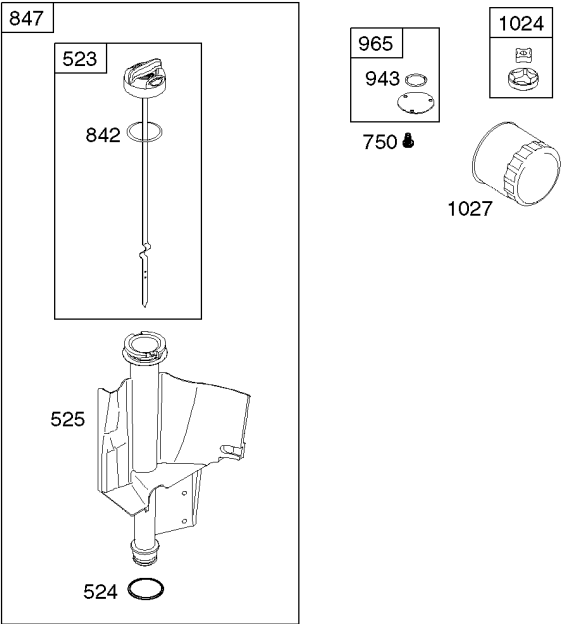
Ref	Part No.	Qty.	Description				
4	697188	1	Sump-Engine				
❶ 12	697110	1	Gasket-Crankcase				
15	690946	1	Plug-Oil Drain				
❶ 20	690947	1	Seal-Oil (Pto Side)				
22	692125	1	Screw				
43	691968	1	Governor/oil Slinger				
45	690564	1	Tappet-Valve				
46	697139	1	Camshaft				
89	690283	1	Plug-Oil				
1032	491710	1	Ball-Oil Pump				



Assemblies include all parts shown in frames.

Crankshaft Assembly
Briggs and Stratton 31F777-0123-E1

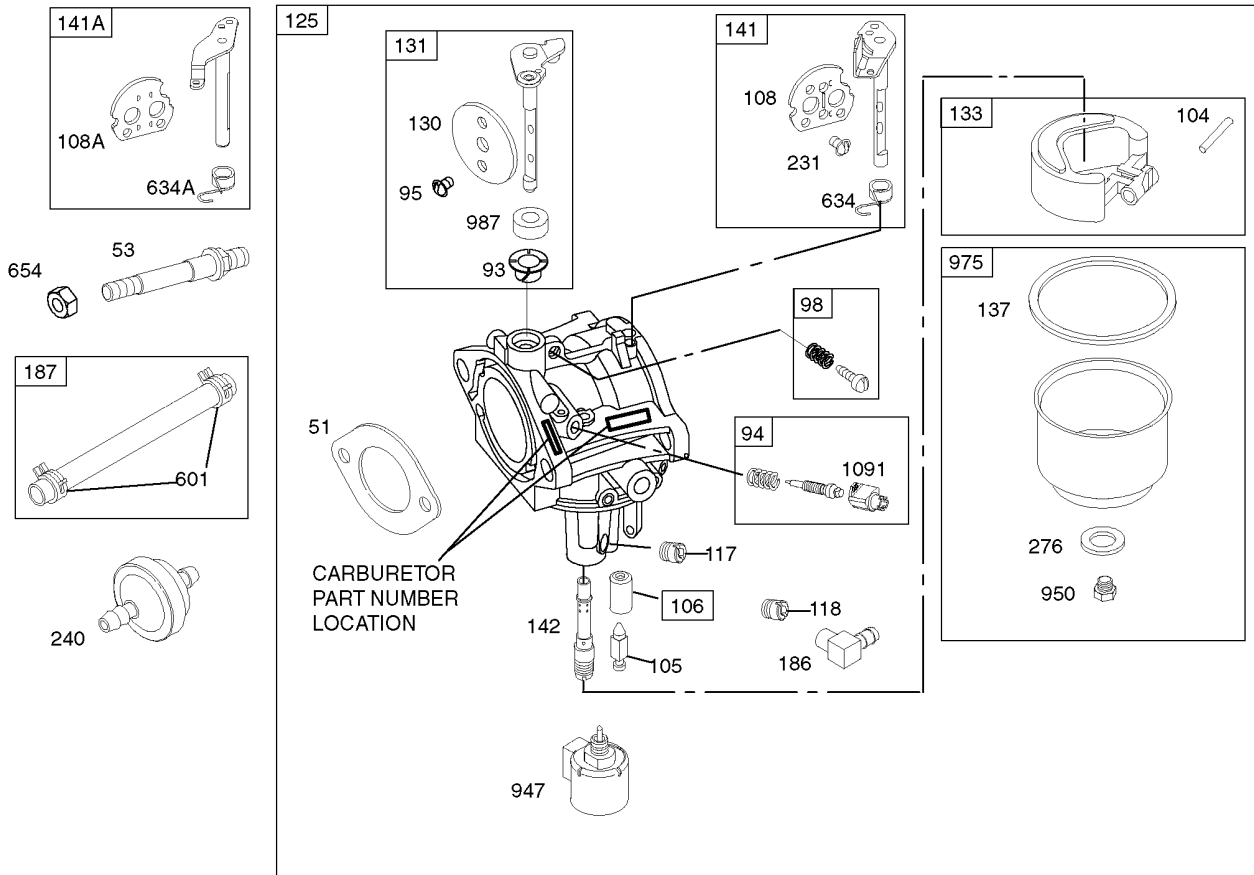
Ref	Part No.	Qty.	Description				
16	697127	1	Crankshaft				
24	222698	1	Key-Flywheel				
25	697159	1	Piston Assembly (Standard)				
	697160	1	Piston Assembly (.010" Oversize)				
	697162	1	Piston Assembly (.020" Oversize)				
	697163	1	Piston Assembly (.030" Oversize)				
26	697164	1	Ring Set (Standard)				
	697165	1	Ring Set (.010" Oversize)				
	697171	1	Ring Set (.020" Oversize)				
	697172	1	Ring Set (.030" Oversize)				
27	697199	1	Lock-Piston Pin				
28	697099	1	Pin-Piston (Standard)				
29	697126	1	Rod-Connecting (Standard)				
	697264	1	Rod-Connecting (.020" Undersize)				
32	692852	1	Screw (Connecting Rod)				
146	690979	1	Timing Key				
741	697128	1	Gear-Timing				
758	697134	1	Counterweight				
1270	697156	1	Plug-Avs Counterweight				



Assemblies include all parts shown in frames.

Oil Filter, Tube and Pump Assembly
Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description				
523	697086	1	Dipstick				
④524	691032	1	Seal-Dipstick Tube				
525	697085	1	Tube-Dipstick				
750	691033	1	Screw-Hex.				
④842	691031	1	Seal-O Ring (Dipstick Tube)				
847	697087	1	Dipstick/tube Assembly				
④943	690589	1	O-Ring Seal (Oil Pump Cover)				
965	499613	1	Cover-Pump				
1024	499054	1	Oil Pump				
1027	492932	1	Filter-Oil				



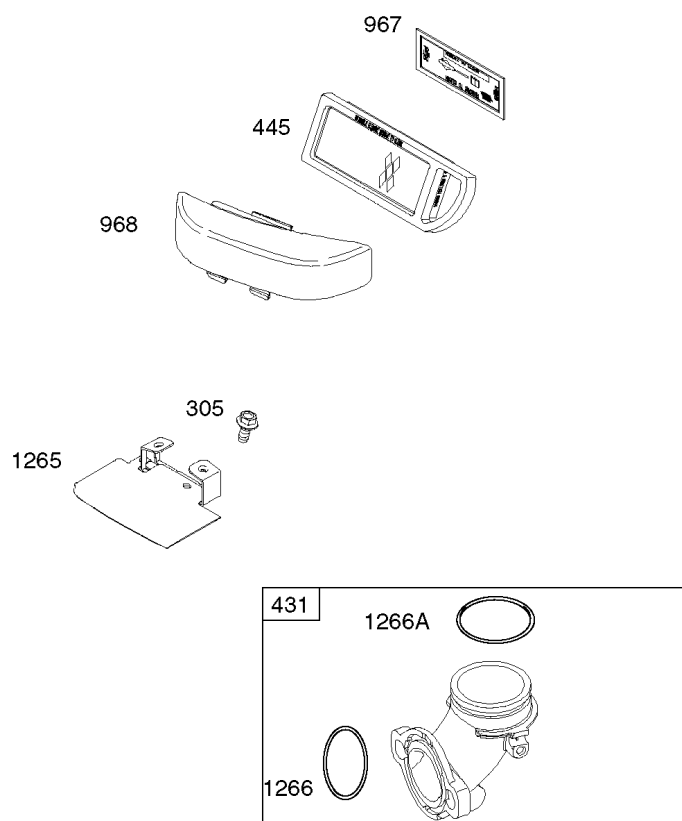
Assemblies include all parts shown in frames.

Carburetor Assembly

Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description
④ ⑤ 51	692137	1	Gasket-Intake
⑥ ⑦			
53	690227	1	Stud (Carburetor)
⑥ 93	690602	1	Bushing-Throttle Shaft
94	498030	1	Valve-Needle
⑥ 95	691636	1	Screw (Choke Valve)
98	495800	1	Idle Speed Kit
⑥ 104	690525	1	Float Hinge Pin
⑥ 105	231855	1	Valve-Needle
⑥ 106	690577	1	Inlet Seat
108	690464	1	Valve-Choke (Manual Choke)
108A	692344	1	Choke Valve (Manual Choke)
⑥ 117	694352	1	Jet-Main (Standard)
118	697228	1	Jet-Main (High Altitude)
125	697190	1	Carburetor
130	691750	1	Throttle Valve
131	494379	1	Shaft-Throttle
133	494381	1	Float-Carburetor
⑥ ⑦ 137	281165	1	Gasket-Bowl, Float
141	495097	1	Shaft-Choke
141A	495931	1	Shaft-Choke
⑥ 142	697140	1	Nozzle-Carburetor
186	692317	1	Connector-Hose
187	691050	1	Fuel Line

Ref	Part No.	Qty.	Description
⑥ 231	691636	1	Screw (Choke Valve)
240	394358	1	Filter-Fuel
⑥ ⑦ 276	692255	1	Washer-Sealing
601	95162	1	Clamp-Hose
⑥ 634	690801	1	Spring/seal Assembly
⑥ 634A	690802	1	Spring/seal Assembly
654	690958	1	Nut (Carburetor)
947	694393	1	Solenoid-Fuel
950	691657	1	Float Bowl Screw
975	495933	1	Bowl-Float
⑥ 987	691326	1	Seal-Throttle Shaft
1091	691333	1	Cap-Limiter (Control Bracket)

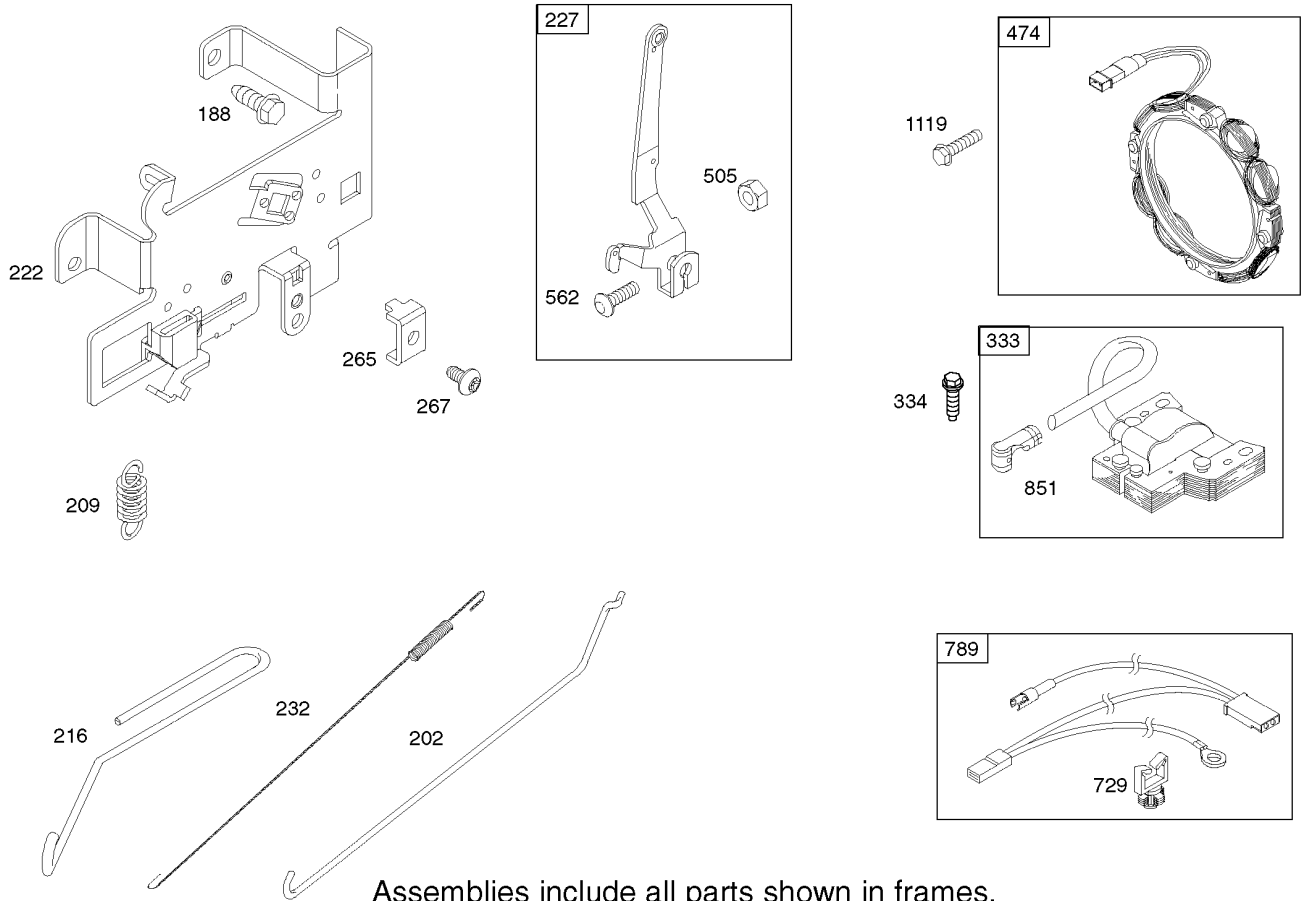


Assemblies include all parts shown in frames.

Air Cleaner Assembly

Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description				
305	690960	1	Screw (Rocker Cover)				
431	697122	1	Elbow-Intake				
445	697014	1	Filter-Air Cleaner Cartridge				
967	697015	1	Filter-Pre Cleaner				
968	697084	1	Cover-Air Cleaner				
1265	697125	1	Support-Blower Housing				
④ 1266	691917	1	Seal-O Ring (Intake-elbow)				
④ 1266A	697123	1	Seal-O Ring (Intake Elbow)				

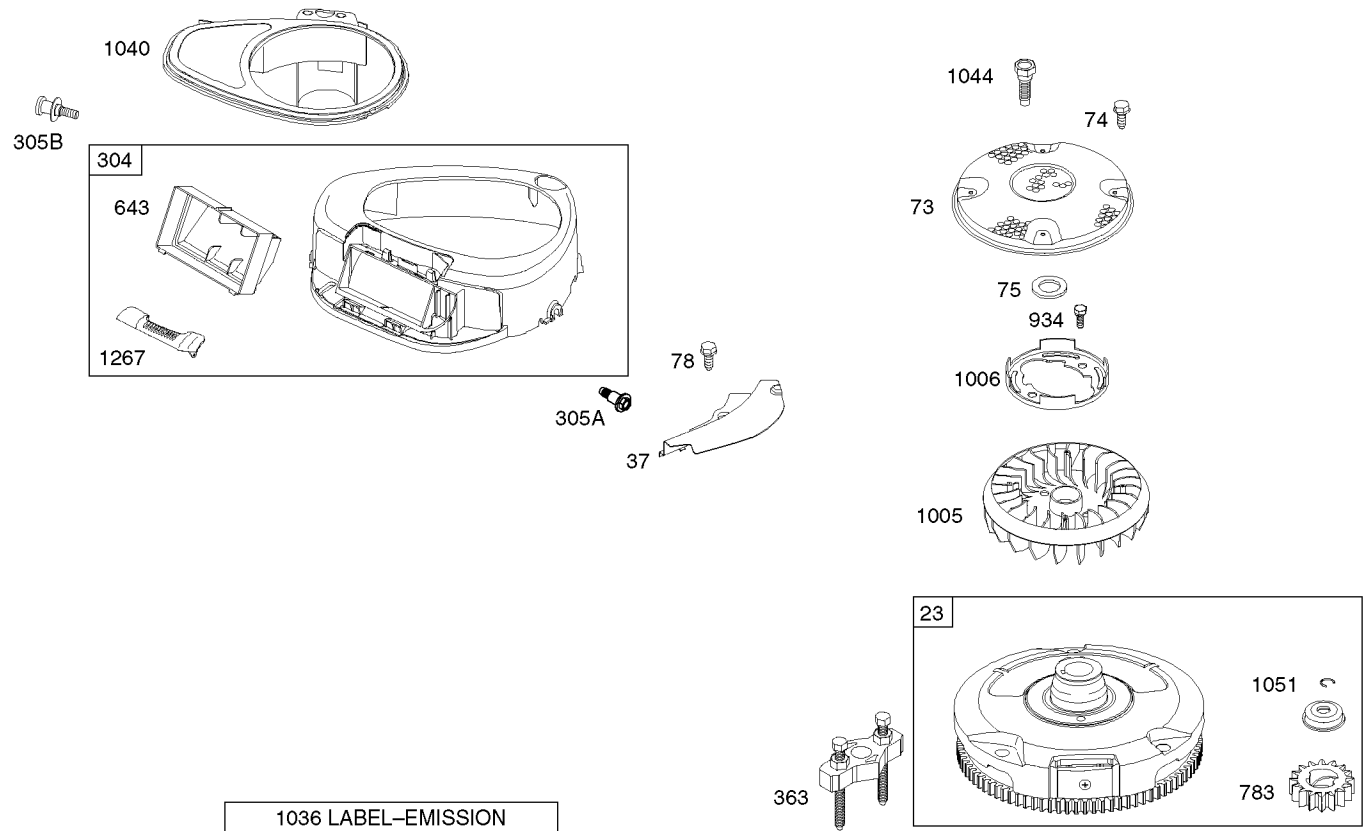


Assemblies include all parts shown in frames.

Governor Assembly

Briggs and Stratton 31F777-0123-E1

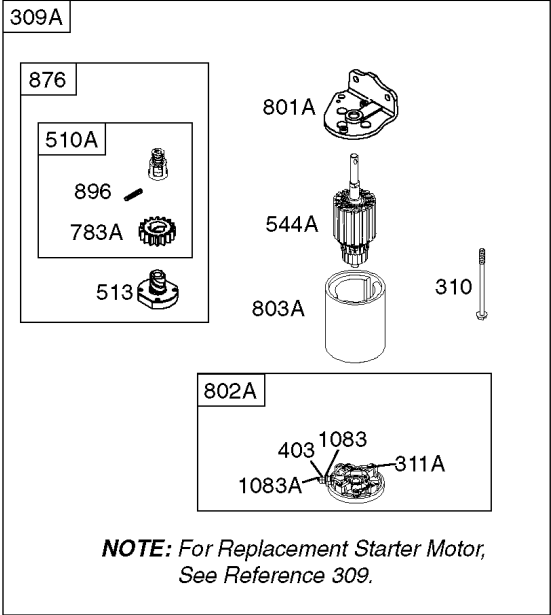
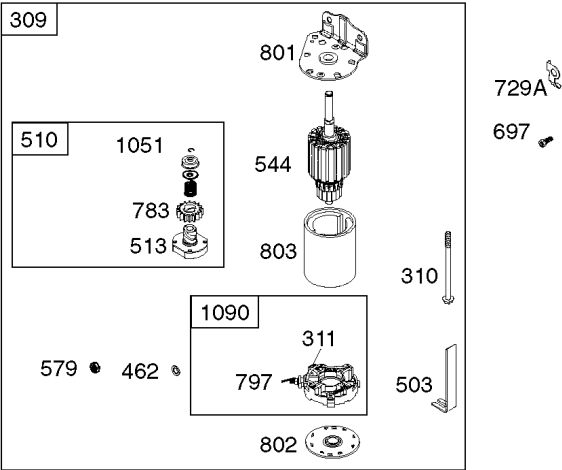
Ref	Part No.	Qty.	Description				
188	691693	1	Screw (Control Bracket)				
202	691841	1	Link-Mechanical Governor				
209	692208	1	Spring-Governor				
216	691840	1	Link-Choke				
222	694042	1	Bracket-Control				
227	691374	1	Lever-Governor Control				
232	691842	1	Spring-Governor Link				
265	691024	1	Clamp-Casing				
267	695134	1	Screw (Casing Clamp)				
333	492341	1	Armature-Magneto				
334	691061	1	Screw (Magneto Armature)				
474	696459	1	Alternator				
505	691251	1	Nut (Governor Control Lever)				
562	691119	1	Bolt (Governor Control Lever)				
729	691335	1	Clip-Wire				
789	692037	1	Harness-Wiring				
851	493880	1	Terminal-Spark Plug				
1119	691183	1	Screw (Alternator)				



Assemblies include all parts shown in frames.

Blower Housing Assembly
Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description				
23	693557	1	Flywheel				
37	697108	1	Guard-Flywheel				
73	697133	1	Screen-Rotating				
74	690661	1	Screw(Muffler Guard)				
75	690582	1	Washer (Flywheel)				
78	690661	1	Screw(Muffler Guard)				
304	697137	1	Housing-Blower				
305A	697102	1	Screw (Blower Housing)				
305B	697103	1	Screw (Blower Housing)				
363	19203	1	Puller-Flywheel				
643	697155	1	Retainer-Air Filter				
783	693713	1	Gear-Pinion				
934	691058	1	Screw (Fan Retainer)				
1005	697111	1	Fan-Flywheel				
1006	690452	1	Fan Retainer				
1036	695700	1	Label-Emissions				
1040	697142	1	Plate-Trim				
1044	691658	1	Screw (Flywheel)				
1051	691265	1	Ring-Retaining				
1267	697135	1	Latch-Blower Housing				

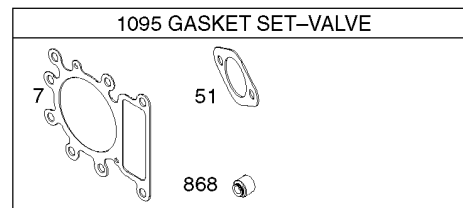
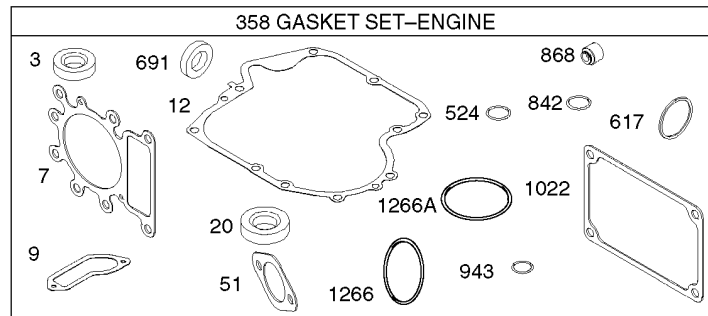


Starter Assembly

Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description
309	693551	1	Motor-Starter
309A		1	Motor-Starter (For Replacement Starter Motor, See Ref. 309)
310	690323	1	Bolt (Starter Motor)
311	497608	1	Brush Set
311A	395538	1	Brush Assy.
403	690288	1	Washer (End Cap)
462	691261	1	Washer (Brush Retainer)
503	691532	1	Strap-Starter
510	693699	1	Drive-Starter
510A	495878	1	Drive-Starter
513	692024	1	Drive Clutch
544	692034	1	Armature-Starter
544A	390837	1	Armature Assy.
579	691029	1	Nut (Brush Retainer)
697	690372	1	Screw (Drive Cap)
729A	691224	1	Clip-Wire
783	693713	1	Gear-Pinion
783A	693059	1	Gear-Pinion
797	693167	1	Nut (Brush Retainer)
801	691283	1	Cap-Drive
801A	691429	1	Cap-Drive
802	691286	1	Cap-End
802A	395537	1	Cap-End

Ref	Part No.	Qty.	Description
803	693757	1	Housing-Starter
803A	398159	1	Housing Assy.
876	495877	1	Gear Kit
896	691641	1	Pin-Drive Retainer
1051	691265	1	Ring-Retaining
1090	691293	1	Brush Retainer
1083	690958	1	Nut (Carburetor)
1083A	691626	1	Nut (End Cap)

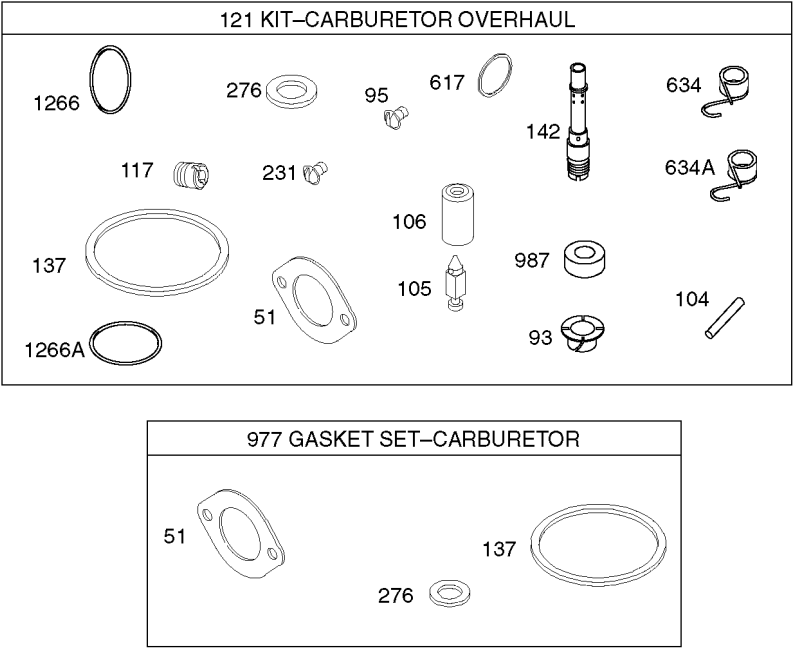


Assemblies include all parts shown in frames.

Gasket Assembly

Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description				
43	391086	1	Seal-Oil (Magneto Side)				
457	692410	1	Cylinder Head Gasket				
49	697109	1	Gasket-Breather				
412	697110	0	Gasket-Crankcase				
420	690947	1	Seal-Oil (Pto Side)				
4551	692137	1	Gasket-Intake				
67							
358	697191	1	Gasket Set-Engine				
46617	692138	1	Seal-O Ring (Intake Manifold)				
4524	691032	1	Seal-Dipstick Tube				
4691	692407	1	Seal-Governor Shaft				
4842	691031	1	Seal-O Ring (Dipstick Tube)				
46868	690968	1	Seal-Valve				
4943	690589	1	O-Ring Seal (Oil Pump Cover)				
41022	272475	1	Gasket-Rocker Cover				
1095	691581	1	Gasket Set-Valve				
461266	691917	1	Seal-O Ring (Intake-elbow)				
461266A	697123	1	Seal-O Ring (Intake Elbow)				



Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly
Briggs and Stratton 31F777-0123-E1

Ref	Part No.	Qty.	Description				
4 5 51	692137	1	Gasket-Intake				
6 7							
6 93	690602	1	Bushing-Throttle Shaft				
6 95	691636	1	Screw (Choke Valve)				
6 104	690525	1	Float Hinge Pin				
6 105	231855	1	Valve-Needle				
6 106	690577	1	Inlet Seat				
6 117	694352	1	Jet-Main (Standard)				
121	697241	1	Kit-Carburetor Overhaul				
6 7 137	281165	1	Gasket-Bowl, Float				
6 142	697140	1	Nozzle-Carburetor				
6 231	691636	1	Screw (Choke Valve)				
6 7 276	692255	1	Washer-Sealing				
4 6 617	692138	1	Seal-O Ring (Intake Manifold)				
6 634	690801	1	Spring/seal Assembly				
6 634A	690802	1	Spring/seal Assembly				
977	690192	1	Carburetor Gasket Set				
6 987	691326	1	Seal-Throttle Shaft				
4 6 1266	691917	1	Seal-O Ring (Intake-elbow)				
4 6 1266A	697123	1	Seal-O Ring (Intake Elbow)				

NOTES

