



LX466 Lawn Tractor

Model No. 13AT61RH044 - 1L137H10100 and up.

Model No. 13RT61RH044 - 1L137H10100 and up.

Model No. 13RT61RH244 - 1L137H10100 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
Front and Rear Wheel Assembly	 3	Crankcase Cover and Sump Assembly Briggs and Stratton 407777-0550-E1	 19
Muffler and Shield Assembly	 4	Intake Manifold Assembly Briggs and Stratton 407777-0550-E1	 20
Steering and Front Axle Assembly	 5	Carburetor and Fuel Pump Assembly Briggs and Stratton 407777-0550-E1	 21
Frame, Battery and PTO Assembly	 6	Governor Control Assembly Briggs and Stratton 407777-0550-E1	 22
Seat, Fender and Deck Lift Assembly	 8	Blower Housing Assembly Briggs and Stratton 407777-0550-E1	 23
Hood, Dash and Fuel Tank Assembly	 9	Starter Assembly Briggs and Stratton 407777-0550-E2	 24
Transmission, Belt, Traction and Brake Pedal Assembly	 10	Flywheel and Rotating Screen Assembly Briggs and Stratton 407777-0550-E1	 25
Transmission Assembly No. 112-6019	 12	Engine Gasket and Carburetor Overhaul Kits Briggs and Stratton 407777-0550-E1	 26
46 Inch Deck Assembly	 14	Attachments and Accessories List	 27
Cylinder Assembly Briggs and Stratton 407777-0550-E1	 16		
Cylinder Head Assembly Briggs and Stratton 407777-0550-E1	 17		
Crankshaft and Piston/Ring Assembly Briggs and Stratton 407777-0550-E1	 18		

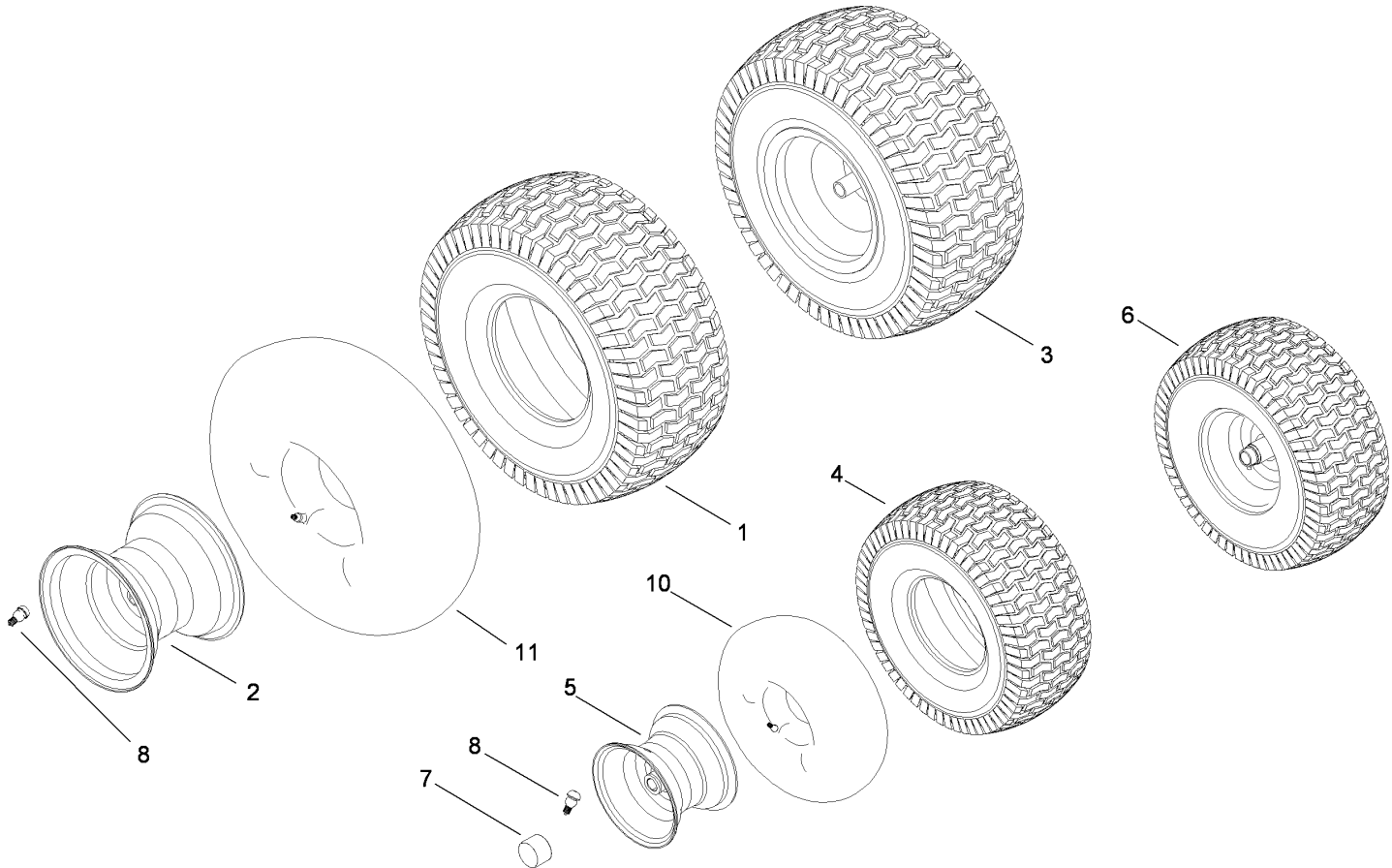
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

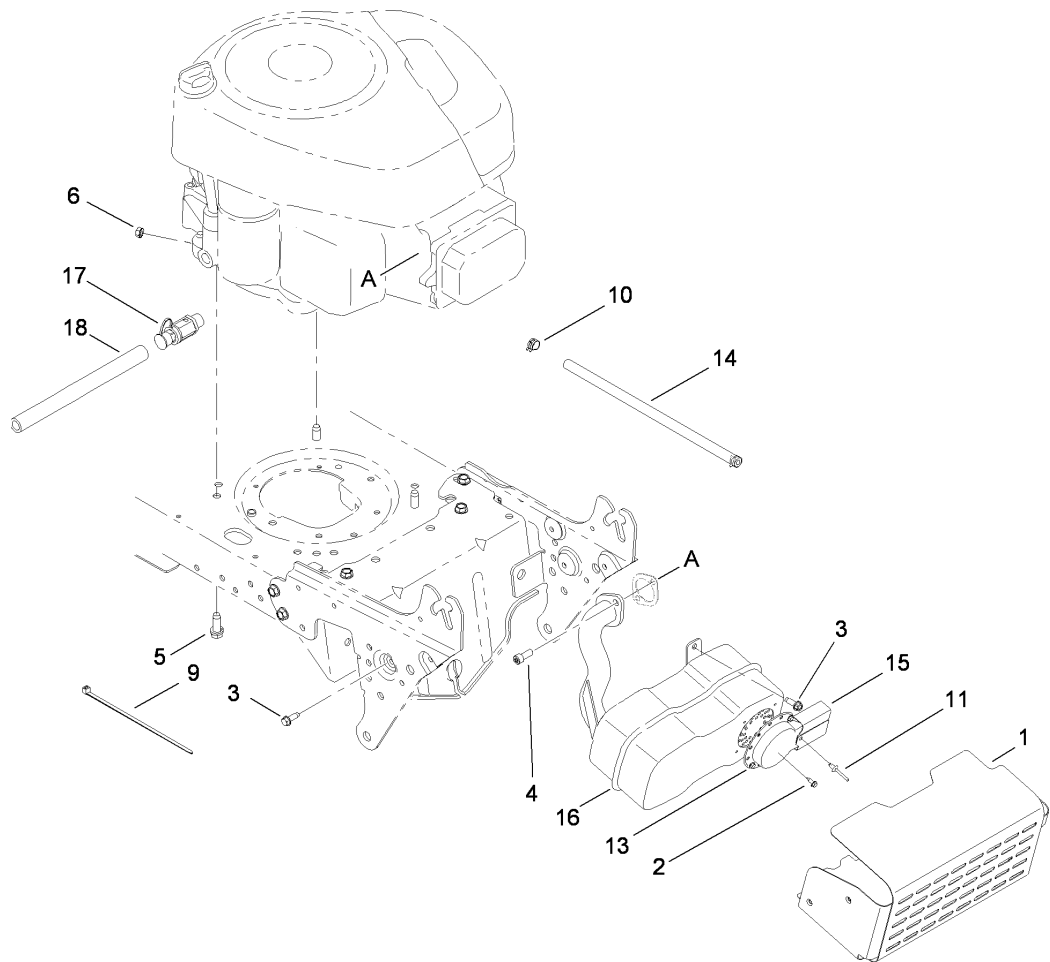
Footnotes

- | | |
|--|---|
| ❶ Not illustrated | ❷ Obtain from your local Briggs & Stratton dealer |
| ❸ Included in Carburetor Overhaul Kit (Ref. No. 121) | ❹ Included in Engine Gasket Set (Ref. No. 358) |
| ❺ Included in Valve Gasket Set (Ref. No. 1095) | |



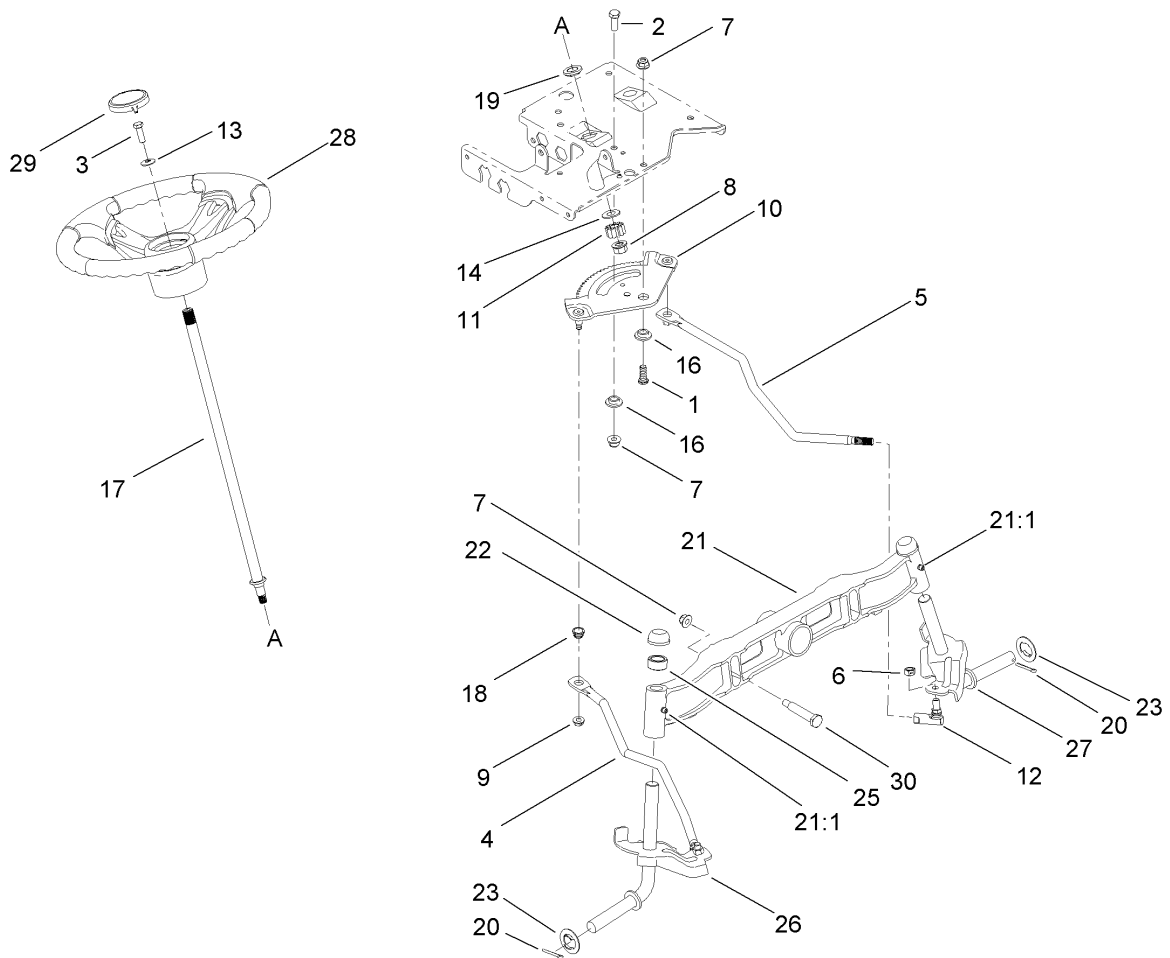
Front and Rear Wheel Assembly

Ref	Part No.	Qty.	Description				
1	112-0713	1	Tire-Multi Trac				
2	112-6093	1	Rim-Wheel, Rear				
3	112-0496	1	Rear Wheel ASM				
4	112-0576	1	Tire-Front				
5	112-0468	1	Rim-Wheel, Front				
6	112-0491	1	Front Wheel ASM				
7	112-5968	1	Cap-Hub				
8	112-0503	1	Valve-Air, Tubeless				
10	232-39	1	Tube-Inner				
11	93-3893	1	Tube-Inner				



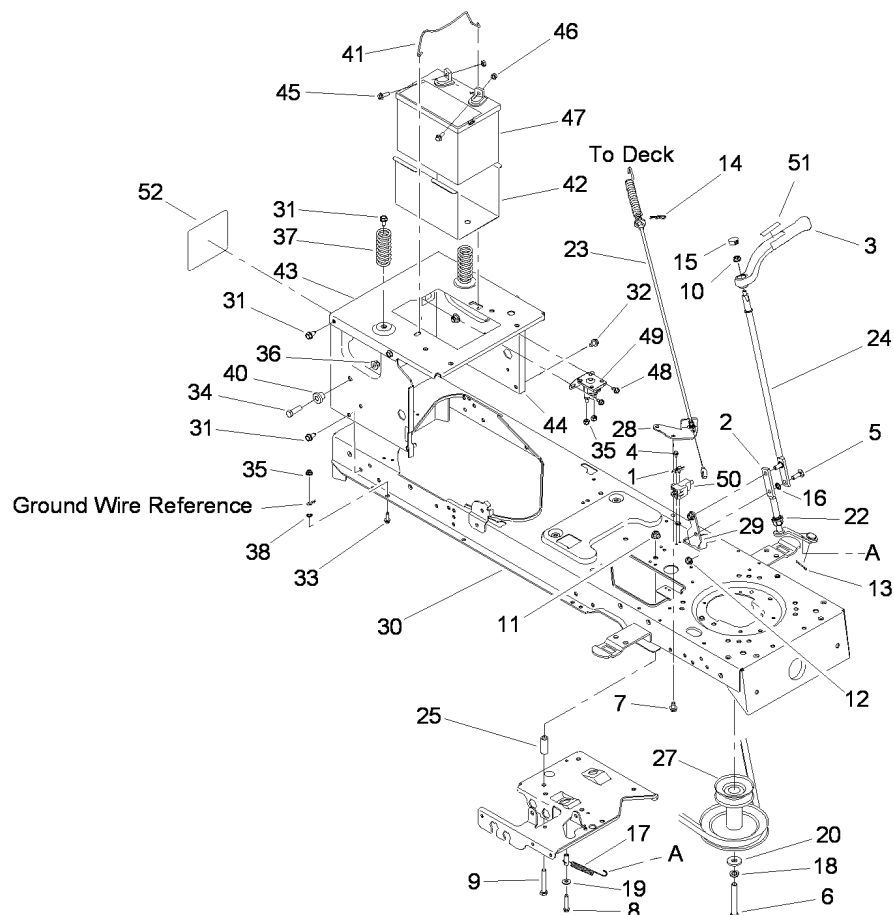
Muffler and Shield Assembly

Ref	Part No.	Qty.	Description				
1	112-6096	1	Shield-Muffler				
2	112-0626	1	Screw-HWHTF				
3	112-0578	1	Screw-HH				
4	112-6012	1	Screw-HSH				
5	112-0487	1	Screw-TAP				
6	112-0546	1	Nut-Sems				
9	112-0527	1	Tie-Cable				
10	112-0573	1	Clamp-Hose				
11	112-3741	1	Rivet-Pop				
13	112-0453	1	Deflector-Muffler				
14	112-0720	1	Hose-Fuel				
15	112-0730	1	Deflector-Muffler, Long				
16	112-6094	1	Drain-Oil				
17	112-6138	1	Muffler				
18	112-0553	1	Hose-Drain				



Steering and Front Axle Assembly

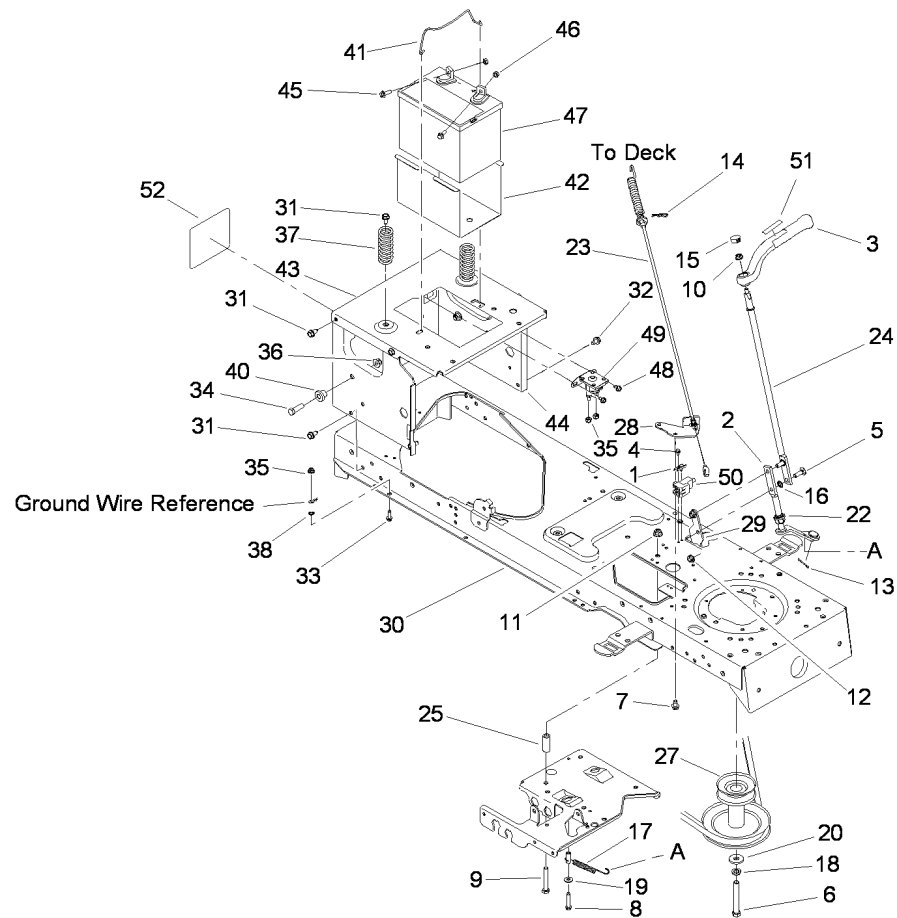
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	112-0631	1	Screw-HH	26	112-6015	1	RH Axle ASM
2	112-0492	1	Screw-HH	27	112-6016	1	LH Axle ASM
3	112-0473	1	Screw-HH	28	112-6100	1	3 Spoke Wheel Steering ASM
4	112-0355	1	Link-Drag, RH	29	112-3734	1	Cap-Wheel, Steering
5	112-0346	1	Link-Drag, LH	30	112-0699	1	Bolt-Shoulder
6	112-0483	1	Nut-Hex, Lock				
7	112-0668	1	Nut-Lock, Flange				
8	112-0859	1	Nut-Lock, Flange				
9	112-0511	1	Nut-Lock, Flange				
10	112-0862	1	Gear-Steering				
11	112-0863	1	Gear-Pinion, Steering				
12	112-0917	1	Ball Joint ASM				
13	112-0924	1	Washer-Flat				
14	112-0925	1	Washer-Flat				
16	112-0881	1	Spacer-Shoulder				
17	112-6097	1	Shaft-Steering				
18	112-0929	1	Bushing				
19	112-6098	1	Bearing-Flange, Hex				
20	112-0860	1	Pin-Cotter				
21	112-6099	1	Pivot-Axle, Cast Iron				
21:1	112-0926	1	Fitting-Grease				
22	112-0323	1	Cap				
23	112-5972	1	Washer-Flat				
25	112-6136	1	Spacer				



Frame, Battery and PTO Assembly

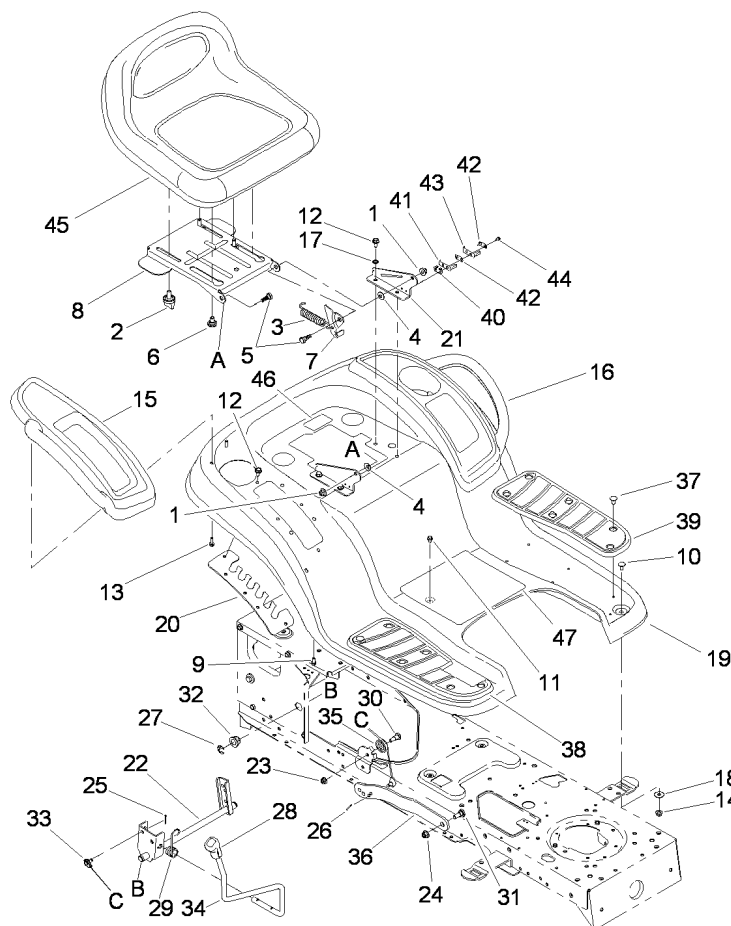
Ref	Part No.	Qty.	Description
1	112-0671	1	Plate-Switch
2	112-6007	1	Lever-Engage, PTO
3	112-6101	1	Knob PTO ASM
4	112-0651	1	Screw-TAP
5	112-0598	1	Bolt-CARR
6	112-6139	1	Screw-HH
7	112-0676	1	Screw-TAP
8	112-0843	1	Screw-HWH
9	112-0700	1	Screw-HH
10	112-6102	1	Nut-Flange, Lock
11	112-0668	1	Nut-Lock, Flange
12	112-0511	1	Nut-Lock, Flange
13	112-6010	1	Pin-Cotter
14	112-0398	1	Pin-Click
15	112-6103	1	Plug-Knob, PTO Lever
16	112-0645	1	Nut-Push
17	112-0567	1	Spring-Extension
18	112-0428	1	Washer-Lock
19	112-3695	1	Washer-Flat
20	112-0380	1	Washer-Flat
22	112-0384	1	Bearing-Flange, Hex (Split)
23	112-6137	1	Cable-Engage, Deck
24	112-6104	1	Rod-Engage, Deck
25	112-0433	1	Spacer

Ref	Part No.	Qty.	Description
27	112-6106	1	Pulley-Engine
28	112-6105	1	Bracket-Mount, Cable
29	112-0516	1	Bracket-Stop
30	112-5974	1	Lower Frame ASM
31	112-6070	1	Screw-TAP
32	112-0676	1	Screw-TAP
33	112-0587	1	Screw-TAP
34	112-0557	1	Screw-HH
35	112-0636	1	Nut-Lock, Flange
36	112-0668	1	Nut-Lock, Flange
37	112-0501	1	Spring-Compression
38	112-0703	1	Washer-Lock, External
40	112-0661	1	Spacer-Shoulder
41	112-0581	1	Rod-Holddown, Battery
42	112-0570	1	Tray-Battery
43	112-0647	1	Bracket-Frame, Seat
44	112-6107	1	Frame-Upper
45	112-1070	1	Bolt-Carriage
46	112-0546	1	Nut-Sems
47	112-0425	1	Battery-245, Cca (Dry Flat Top)
48	112-6108	1	Screw-TAP
49	112-6073	1	Solenoid-12V, 2 Post 2 Tab
50	112-0455	1	Switch-Interlock
51	112-1274	1	Decal-PTO, Manual



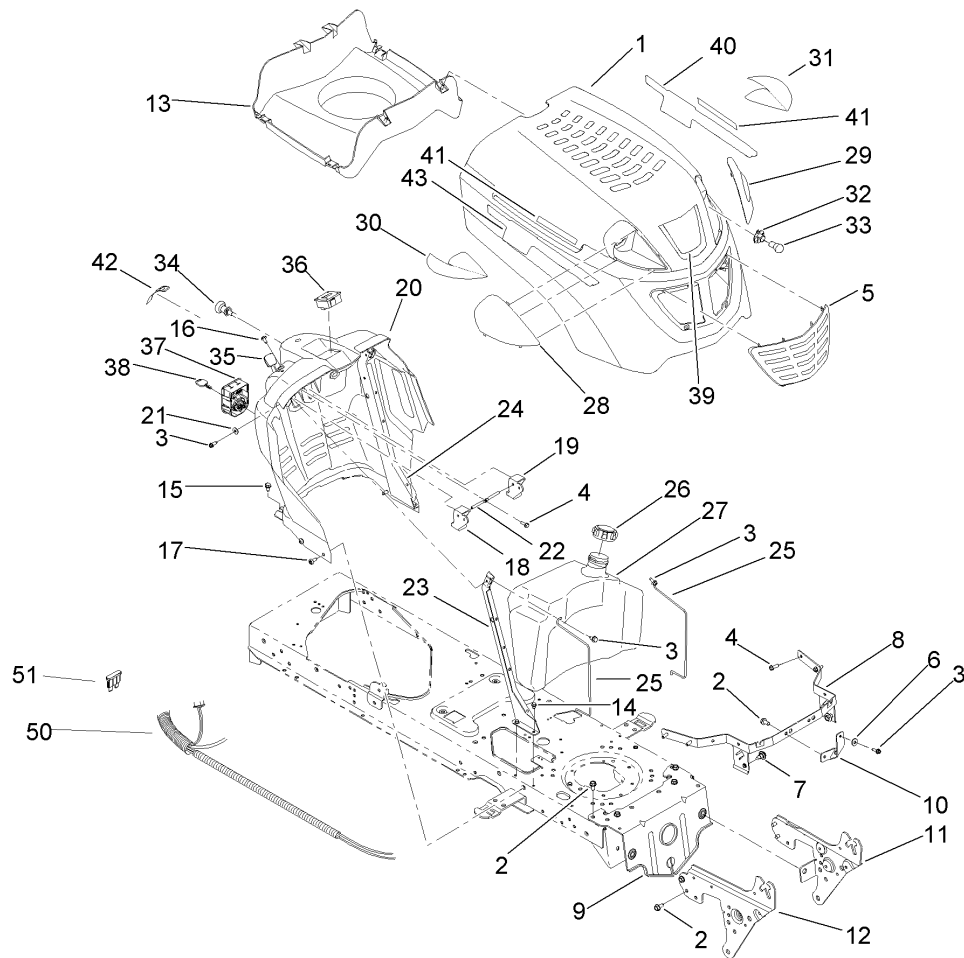
Frame, Battery and PTO Assembly (continued)

Ref	Part No.	Qty.	Description
52	112-1284	1	Decal



Seat, Fender and Deck Lift Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	112-0650	1	Nut-Lock, Flange	25	112-0459	1	Pin-Cotter
2	112-0409	1	Knob	26	112-0568	1	Pin-Cotter
3	112-0616	1	Spring-Extension	27	112-0586	1	Ring-E
4	112-0435	1	Washer-Bell	28	112-0585	1	Grip-Handle
5	112-0575	1	Bolt-Shoulder	29	112-0477	1	Spring-Torsion
6	112-0554	1	Bolt-Shoulder	30	112-0443	1	Bolt-Shoulder
7	112-0646	1	Bracket-Lift, LH	31	112-0442	1	Bolt-Shoulder
8	112-6113	1	Bracket-Pivot, Seat	32	112-0347	1	Bearing-Flange
9	112-6140	1	Screw	33	112-0374	1	Cable-Lift
10	112-0426	1	Bolt-CARR	34	112-5970	1	Handle-Lift
11	112-0524	1	Screw-HWHTF	35	112-0502	1	Pulley-Roller
12	112-6070	1	Screw-TAP	36	112-0724	1	Link-Lift
13	112-0509	1	Screw-TAP	37	112-0549	1	Clip-Ratchet, Fastener
14	112-0650	1	Nut-Lock, Flange	38	112-0540	1	Pad-Foot, RH
15	112-0471	1	Cover-Fender, RH	39	112-0545	1	Pad-Foot, LH
16	112-6065	1	Fender-LH	40	112-0637	1	Plate-Boss, Insulator
17	112-0517	1	Washer-Lock, External	41	112-0532	1	Switch-Spring, Inner
18	112-0582	1	Washer-Flat	42	112-0635	1	Plate-Insulator
19	112-0697	1	Fender	43	112-0529	1	Switch-Spring
20	112-0629	1	Bracket-Adjusting, Lift	44	112-0626	1	Screw-HWHTF
21	112-6046	1	Bracket-Mount, Seat	45	112-6114	1	Seat-Medium
22	112-5969	1	Lift Shaft ASM	46	112-6158	1	Decal-Service
23	112-0650	1	Nut-Lock, Flange	47	112-6159	1	Decal-Instructions, Operating
24	112-0668	1	Nut-Lock, Flange				

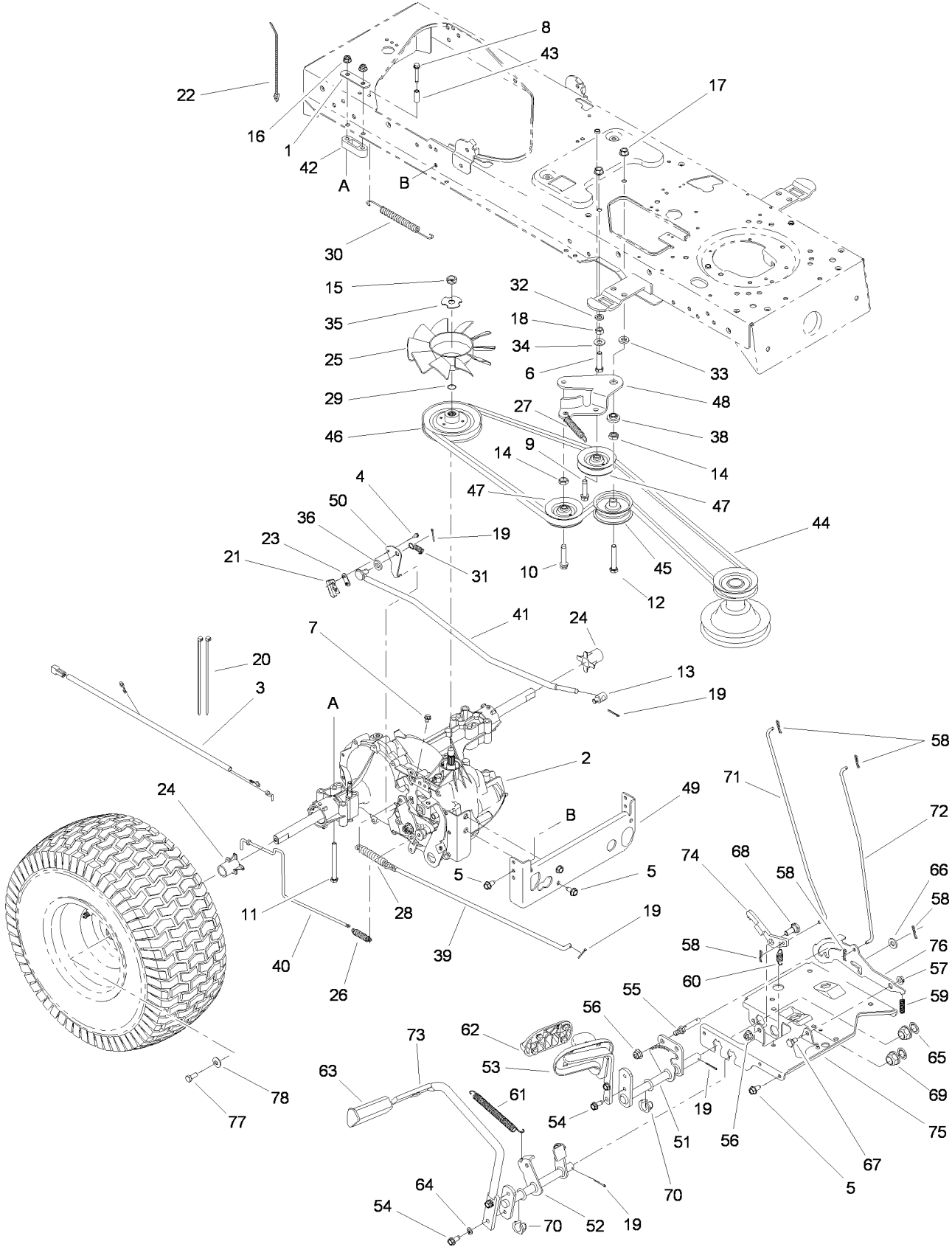


Hood, Dash and Fuel Tank Assembly

Ref	Part No.	Qty.	Description
1	112-0444	1	Hood
2	112-6070	1	Screw-TAP
3	112-0587	1	Screw-TAP
4	112-0509	1	Screw-TAP
5	112-0381	1	Grill
6	112-3695	1	Washer-Flat
7	112-6128	1	Bolt-Shoulder, TAP
8	112-5985	1	Bracket-Pivot
9	112-6127	1	Bracket-Pivot
10	112-5986	1	Bracket-Support, Hood
11	112-6126	1	Bracket-Pivot, Support (LH)
12	112-6125	1	Bracket-Pivot, Support (RH)
13	112-6141	1	Plenum Hood
14	112-0524	1	Screw-HWHTF
15	112-0676	1	Screw-TAP
16	112-0550	1	Screw-TAP
17	112-0563	1	Screw-TAP
18	112-0526	1	Lever-Cruise
19	112-0580	1	Lever-Brake
20	112-6123	1	Dash-Manual, PTO
21	112-0485	1	Washer-Spring
22	112-0604	1	Rod-Lever, Bent
23	112-6122	1	Support-Dash, RH
24	112-6121	1	Support-Dash, LH

Ref	Part No.	Qty.	Description
25	112-0678	1	Rod-Support
26	112-6120	1	Cap-Fuel
27	112-6119	1	Tank-Fuel, 3 Gal
28	112-0447	1	Lens-RH
29	112-0446	1	Lens-LH
30	112-5810	1	Reflector-RH
31	112-5811	1	Reflector-LH
32	112-0408	1	Socket-Headlight
33	112-0402	1	Lamp-12V, Miniature
34	112-0310	1	Cable Control ASM (W/Choke Knob)
35	112-6142	1	Throttle-Cable
36	112-6117	1	Meter-Hour
37	112-6116	1	Module-Switch, Ignition
38	112-6115	1	Key-Ignition
39	112-3716	1	Decal-Hood
40	112-5952	1	Decal-Hood, Left Side
41	112-6160	1	Decal
42	112-1272	1	Decal-Throttle, Dash
43	112-5953	1	Decal-Hood, Right Side
50	112-6187	1	Harness-Wire
51	112-5943	1	Fuse-20 Amp

Transmission, Belt, Traction and Brake Pedal Assembly

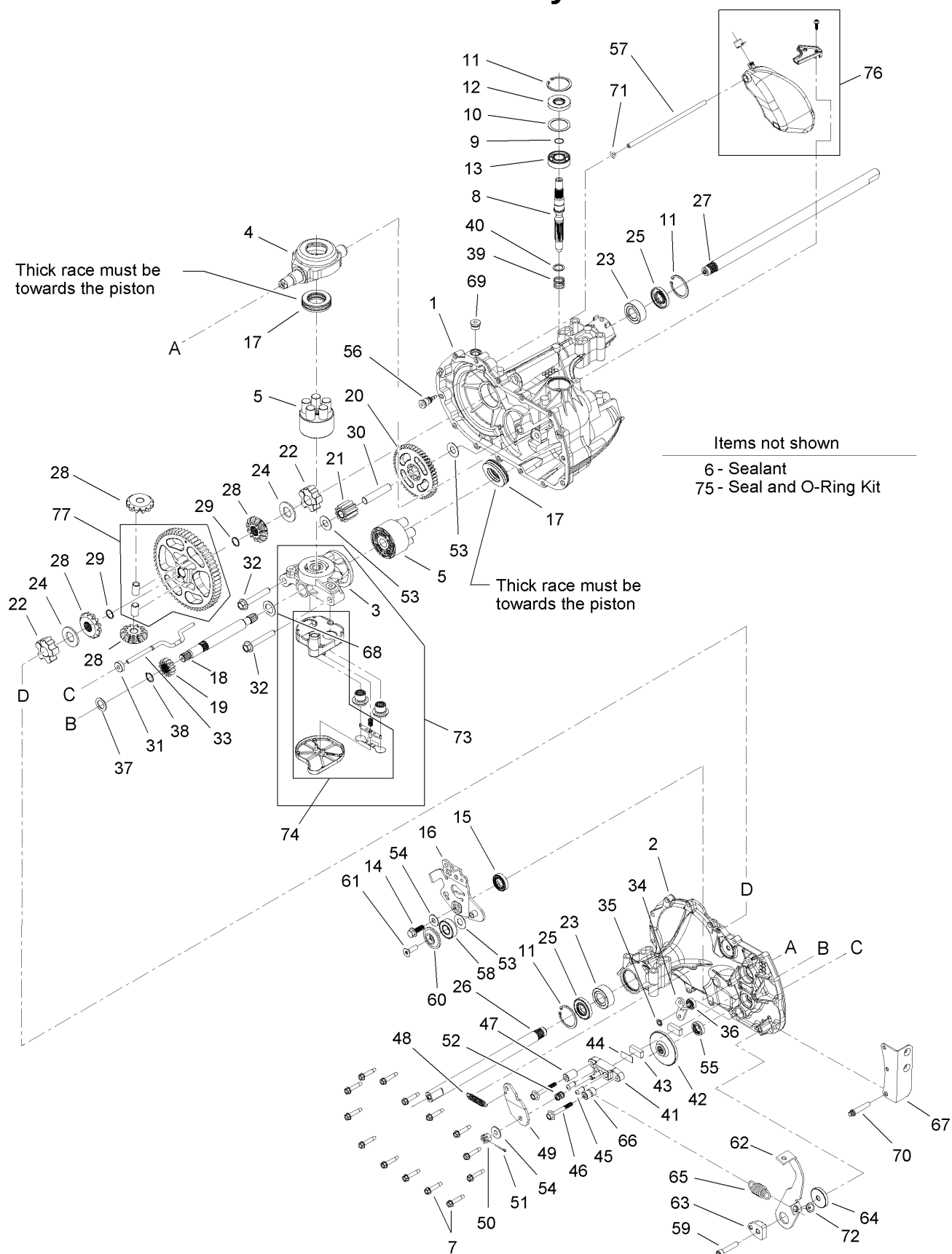


Transmission, Belt, Traction and Brake Pedal Assembly

Ref	Part No.	Qty.	Description
1	112-0628	1	Bracket-Mounting, Transmission
2	112-6019	1	Hydro Transmission ASM
3	112-6020	1	Harness ASM
4	112-0626	1	Screw-HWHTF
5	112-6070	1	Screw-TAP
6	112-0578	1	Screw-HH
7	112-6022	1	Screw-TAP
8	112-0843	1	Screw-HWH
9	112-0469	1	Screw-TAP
10	112-6143	1	Screw-TAP
11	112-0667	1	Screw-HH
12	112-6009	1	Screw-HH
13	112-0908	1	Ferrule
14	112-0493	1	Nut-Jam
15	112-6144	1	Nut-Jam
16	112-0650	1	Nut-Lock, Flange
17	112-0385	1	Nut-Lock, Flange
18	112-0668	1	Nut-Lock, Flange
19	112-0568	1	Pin-Cotter
20	112-0527	1	Tie-Cable
21	112-0602	1	Switch-Spring, Short
22	112-0866	1	Tie-Cable
23	112-0625	1	Plate-Insulator
24	112-6025	1	Sleeve
25	112-6145	1	Fan
26	112-6027	1	Spring-Extension
27	112-0873	1	Spring-Extension
28	112-0350	1	Spring-Extension
29	112-6028	1	Ring-Wire
30	112-6029	1	Spring-Extension
31	112-0875	1	Spring-Extension
32	112-0415	1	Washer-Lock
33	112-0920	1	Washer-Flat
34	112-0572	1	Washer-Flat
35	112-6146	1	Washer-Lock
36	112-0544	1	Washer-Flat
38	112-0345	1	Spacer-Shoulder
39	112-6030	1	Rod-Brake
40	112-6031	1	Rod-Hydro
41	112-6032	1	Rod-Control
42	112-0673	1	Spacer-Transaxle
43	112-0644	1	Spacer
44	112-6147	1	Belt-V
45	112-0313	1	Pulley-Idler, Flat
46	112-6148	1	Pulley-Input
47	112-6149	1	Pulley-Idler, Y Type
48	112-0525	1	Bracket-Idler, Center Double
49	112-6034	1	Bracket-Torq, Transmission
50	112-6035	1	Bracket-Actuator
51	112-0850	1	Control ASM
52	112-5998	1	Speed Control ASM
53	112-0851	1	Control Pedal ASM

Ref	Part No.	Qty.	Description
54	112-0395	1	Screw-HWH
55	112-0599	1	Pin
56	112-0668	1	Nut-Lock, Flange
57	112-0511	1	Nut-Lock, Flange
58	112-0459	1	Pin-Cotter
59	112-0506	1	Spring
60	112-0510	1	Spring-Extension
61	112-0348	1	Spring-Extension
62	112-0543	1	Pad-Pedal
63	112-6001	1	Pad-Brake
64	112-0366	1	Washer-Lock
65	112-0339	1	Washer-Flat
66	112-0541	1	Washer-Flat
67	112-0542	1	Bolt-Shoulder
68	112-0442	1	Bolt-Shoulder
69	112-0347	1	Bearing-Flange
70	112-0387	1	Bearing-Flange, Hex (Split)
71	112-6150	1	Rod-Brake, Lock
72	112-0662	1	Rod-Control, Cruise
73	112-6005	1	Pedal-Brake
74	112-6004	1	Latch-Cruise
75	112-0681	1	Bracket-Support, Steering
76	112-5812	1	Bracket-Lockout
77	112-0551	1	Screw-HH
78	112-0435	1	Washer-Bell

Transmission Assembly No. 112-6019

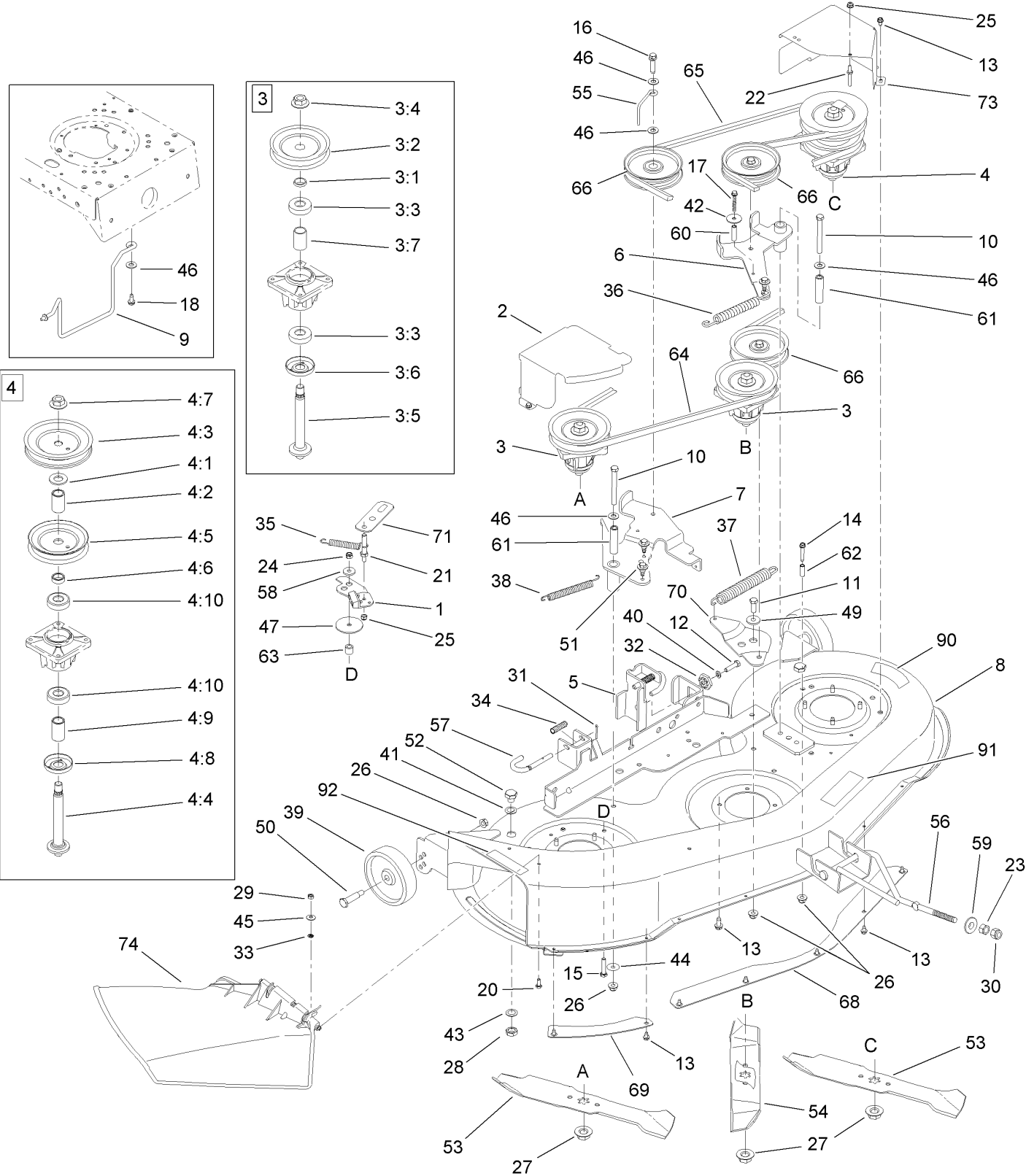


Transmission Assembly No. 112-6019

Ref	Part No.	Qty.	Description
1	104-5301	1	Main Housing ASM
2	104-5302	1	Side Housing ASM
3	104-5303	1	Center Section ASM
4	104-5304	1	Swashplate-Trunnion
5	103-2666	2	Cylinder Block Kit
6	104-2147	1	Sealant
7	104-5305	14	Screw-HHF
8	104-5306	1	Shaft-Input
9	104-5307	1	Ring-Retaining
10	104-5308	1	Spacer
11	104-5309	3	Ring-Retaining
12	104-5310	1	Seal-Lip
13	104-5311	1	Bearing-Ball
14	104-5312	1	Screw-HF
15	104-5313	1	Seal-Lip
16	112-6190	1	Control-Arm
17	94-6922	2	Bearing-Thrust
18	104-5315	1	Shaft-Motor
19	104-5316	1	Gear-Pinnion, 13T
20	104-5317	1	Gear
21	104-5318	1	Gear-Jackshaft, 10T
22	104-5320	2	Bearing-Sleeve
23	104-5321	2	Bearing-Sleeve, Outboard
24	94-1943	2	Washer
25	104-5322	2	Seal-Lip
26	112-6191	1	Axle-Shaft
27	112-6192	1	Axle-Shaft
28	112-6193	1	Miter Gear Kit
29	104-5328	2	Ring-Retaining, Spiral
30	104-5329	1	Pin-Jackshaft
31	104-5330	1	Magnet-Ring
32	94-6926	2	Bolt
33	104-5335	1	Rod-Actuator, Bypass
34	104-5336	1	Arm-Bypass
35	104-5337	1	Ring-Retaining
36	104-5338	1	Seal-Lip
37	104-5339	1	Washer-Flat
38	104-5340	1	Ring-Retaining
39	94-1936	1	Spring-Block
40	94-1937	1	Washer-Thrust, Block
41	104-5343	1	Yoke-Brake
42	104-5344	1	Rotor-Brake
43	104-2171	2	Puck-Brake
44	104-2181	1	Puck-Plate
45	104-2176	2	Pin-Brake
46	104-5345	2	Screw-HF
47	104-2180	1	Spacer
48	112-6194	1	Spring Kit
49	112-6195	1	Brake-Arm
50	93-3807	1	Nut-Castle
51	3272-7	1	Pin-Cotter
52	104-2188	1	Spring-Brake, Anti Drag

Ref	Part No.	Qty.	Description
53	94-1933	3	Washer
54	5-4460	2	Washer-Pivot
55	104-5347	1	Seal-Oil
56	104-5349	1	Fitting-Sae
57	104-5350	1	Hose-Expansion, Tank
58	104-2156	1	Bearing
59	104-2155	1	Screw
60	104-2157	1	Spacer-Locating
61	104-2158	1	Screw-Countersunk
62	112-6196	1	Return-Arm
63	104-2119	1	Puck-Adjusting
64	112-6197	1	Washer-Flat
65	104-5356	1	Spring-Extension
66	104-5357	1	Spacer
67	112-6198	1	Bracket-Torque
68	104-5360	1	Washer-Shaft, Motor
69	104-2189	1	Plug-Thread, Straight
70	104-2148	1	Screw-TTH
71	104-5361	1	O-Ring
72	104-5363	1	Guide-Spring
73	106-6522	1	Center Section Filter Bypass ASM
74	106-6523	1	Filter ASM
75	104-5368	1	Seal Kit
76	104-5369	1	Expansion Tank Kit
77	112-6199	1	60T Bull Gear Differential Kit (W/Pin)

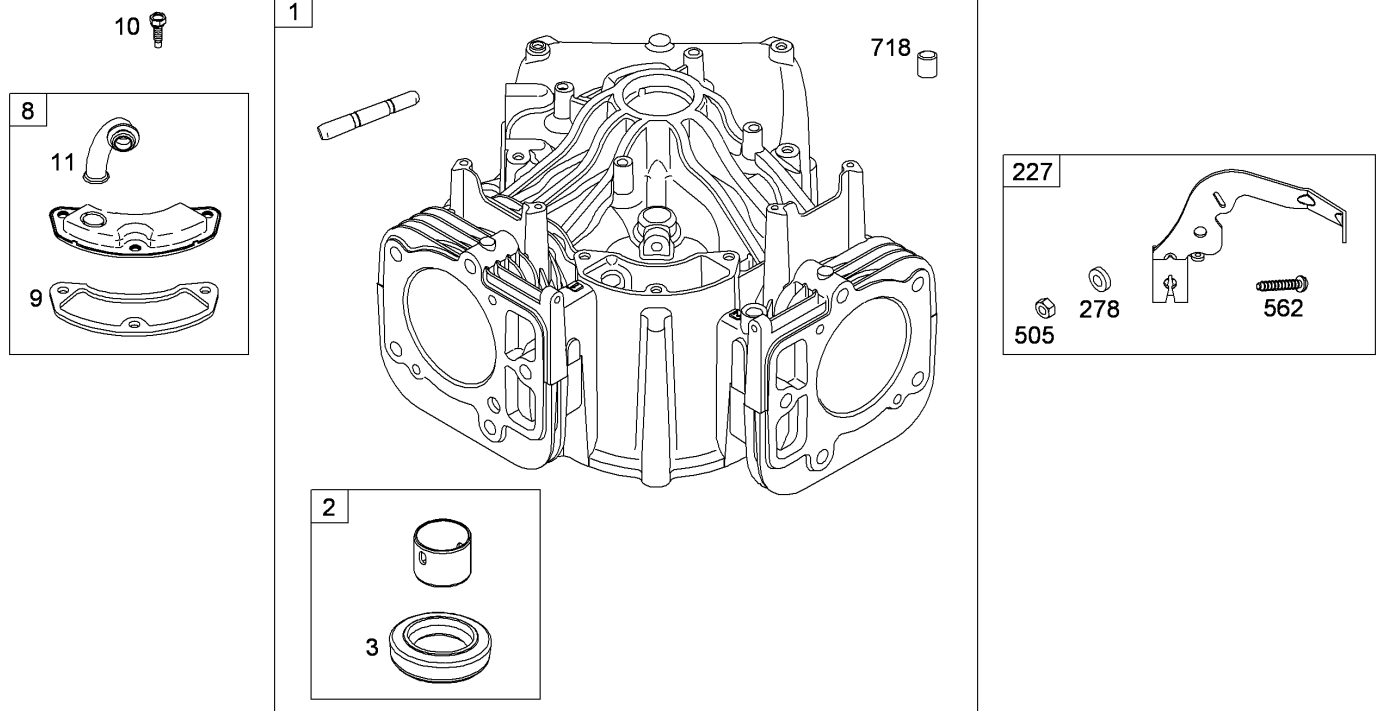
46 Inch Deck Assembly



46 Inch Deck Assembly

Ref	Part No.	Qty.	Description
1	112-0326	1	Deck Brake Bracket ASM
2	112-0401	1	Cover-Belt, RH
3	112-0311	1	Spindle ASM
3:1	112-0600	1	Spacer
3:2	112-0358	1	Pulley-Deck
3:3	112-0377	1	Bearing-Ball
3:4	112-0330	1	Nut-Flange, Hex
3:5	112-5922	1	Shaft-Spindle
3:6	112-5923	1	Bearing-Shoulder
3:7	112-0654	1	Spacer
4	112-0383	1	Double Pulley Spindle ASM
4:1	112-0921	1	Washer-Flat
4:2	112-5927	1	Spacer
4:3	112-0382	1	Pulley-Deck
4:4	112-5928	1	Shaft-Spindle
4:5	112-0359	1	Pulley-Deck
4:6	112-5929	1	Spacer
4:7	112-0330	1	Nut-Flange, Hex
4:8	112-5923	1	Bearing-Shoulder
4:9	112-0654	1	Spacer
4:10	112-0377	1	Bearing-Ball
5	112-0413	1	LH Hanger Bracket ASM
6	112-6060	1	LH Idler Arm ASM
7	112-6059	1	Bracket ASM
8	112-6200	1	Deck ASM
9	112-6151	1	Guide-Belt, Engine
10	112-6081	1	Bolt
11	112-0492	1	Screw-HH
12	112-0373	1	Screw-HH
13	112-0524	1	Screw-HWHTF
14	112-0843	1	Screw-HWH
15	112-0594	1	Screw-HH
16	112-0469	1	Screw-TAP
17	112-5828	1	Screw-HH
18	112-0395	1	Screw-HWH
20	112-0499	1	Screw-HH
21	112-6152	1	Pivot-Brake, Pin
22	112-0429	1	Pin-Guard, Belt
23	112-0458	1	Nut-Hex
24	112-0650	1	Nut-Lock, Flange
25	112-0636	1	Nut-Lock, Flange
26	112-0668	1	Nut-Lock, Flange
27	112-0330	1	Nut-Flange, Hex
28	112-0351	1	Nut-Hex
29	112-0522	1	Nut-Hex
30	112-0476	1	Nut-Lock, Hex (Nylon)
31	112-0412	1	Pin-Cotter
32	112-0327	1	Gear-Adjustment, Deck
33	112-0623	1	Retainer-Bolt
34	112-0406	1	Spring-Compression
35	112-0320	1	Spring-Extension
36	112-6078	1	Spring-Extension

Ref	Part No.	Qty.	Description
37	112-0324	1	Spring-Extension
38	112-6153	1	Spring-Extension
39	112-0337	1	Wheel-Deck, Rear
40	112-0366	1	Washer-Lock
41	112-0339	1	Washer-Flat
42	112-6154	1	Washer-Flat
43	112-0643	1	Washer-Lock
44	112-0920	1	Washer-Flat
45	112-0485	1	Washer-Spring
46	112-0572	1	Washer-Flat
47	112-0560	1	Washer-Flat
49	112-0508	1	Spacer-Shoulder
50	112-0334	1	Bolt-Shoulder
51	112-6128	1	Bolt-Shoulder, TAP
52	112-0577	1	Plug
53	112-0304	1	Blade-16.28 Inch
54	112-0302	1	Blade-14.88 Inch
55	112-5879	1	Rod-Keeper, Belt
56	112-6155	1	Rod-Deck
57	112-0436	1	Pin-Handle, Deck Release
58	112-0410	1	Spacer-Shoulder
59	112-0641	1	Cup-Pivot, Lift
60	112-5831	1	Spacer
61	112-6082	1	Spacer
62	112-0644	1	Spacer
63	112-0633	1	Spacer
64	112-0317	1	Belt
65	112-5834	1	Belt-V
66	112-0314	1	Pulley-Idler
68	112-0464	1	Skirt-Center, Deck
69	112-0400	1	Skirt-RH, Deck
70	112-0666	1	Bracket-Idler
71	112-6156	1	Bracket Brake
73	112-0431	1	Cover-Belt, LH
74	112-0353	1	Discharge Chute ASM
90	112-1267	1	Decal-Danger
91	112-1269	1	Decal-Routing, Belt
92	112-1265	1	Decal-Danger



1330 Repair Manual

48 Short Block

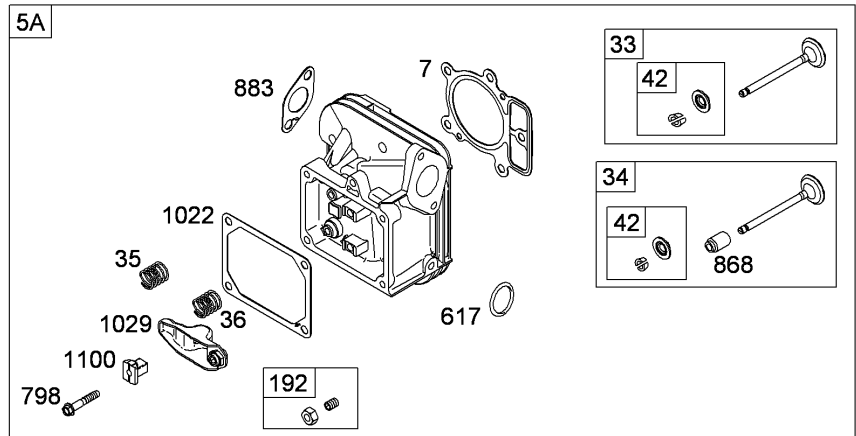
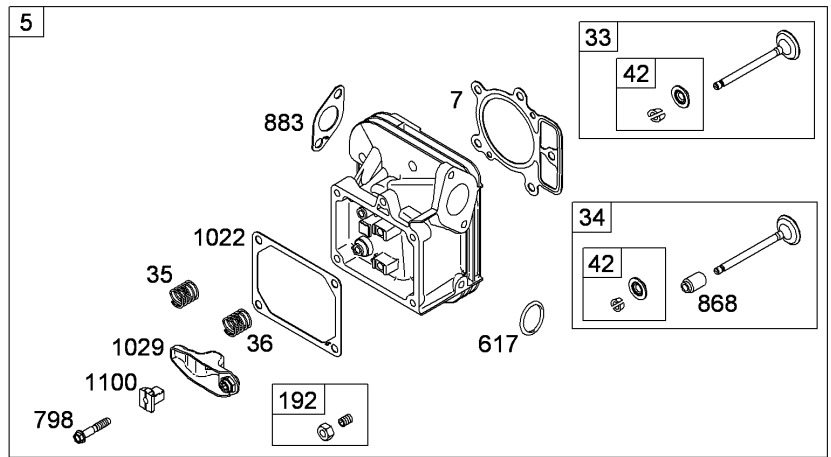
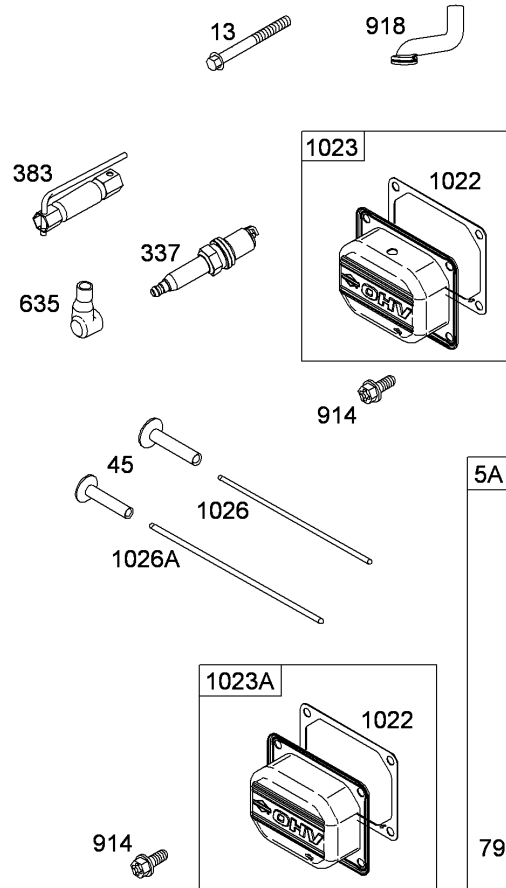
1058 Operator Manual

Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description				
21	795118	1	Cylinder ASM				
22	499585	1	Bushing And Seal Kitt (Magneto Side)				
243	391086s	1	Seal-Oil (Magneto Side)				
28	792185	1	Breather ASM				
249	690937	1	Gasket-Breather				
210	691108	1	Screw (Breather ASM)				
211	792184	1	Tube-Breather				
248	698172	1	Short Block				
227	792492	1	Lever-Control, Governor				
278	792651	1	Washer (Governor Control Lever)				
2505	691029	1	Nut (Governor Control Lever)				
2562	690311	1	Bolt (Governor Control Lever)				
2718	690959	1	Pin-Locating (Cylinder)				
21058	276352	1	Operator Manual				
21330	273521	1	Repair Manual				



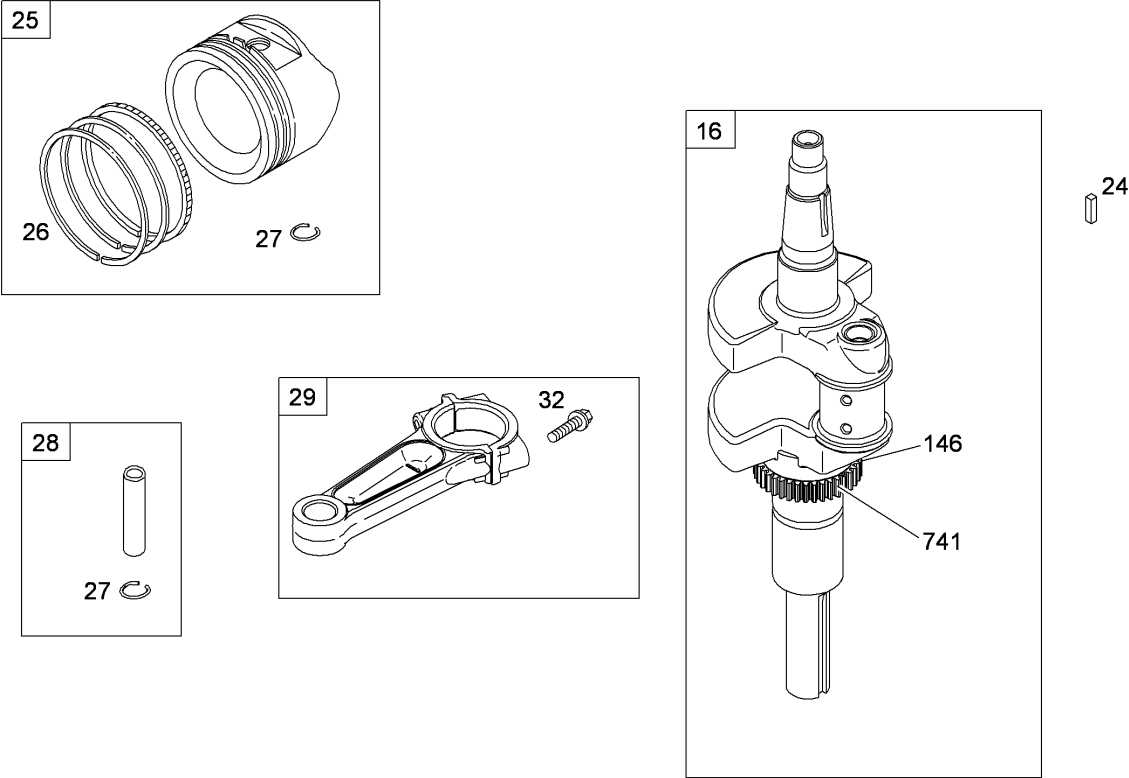
Assemblies include all parts shown in frames

Cylinder Head Assembly

Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description
25	792299	1	Head-Cylinder (Cylinder Head No.1)
25A	792300	1	Head-Cylinder (Cylinder Head No.2)
247	693997	1	Gasket-Head, Cylinder
213	791130	1	Screw (Cylinder Head)
233	499596	1	Valve-Exhaust
234	792200	1	Valve-Intake
235	694865	1	Spring-Valve (Intake)
236	694865	1	Spring-Valve (Exhaust)
242	499586	1	Keeper-Valve
245	690977	1	Tappet-Valve
2192	690083	1	Adjuster-Arm, Rocker
2337	491055s	1	Plug-Spark
2383	19374s	1	Wrench-Spark Plug
2617	697891	1	Seal-O Ring (Intake Manifold) (Red)
2635	66538s	1	Boot-Spark Plug
2798	697890	1	Screw (Rocker Arm)
24868	690968	1	Seal-Valve
24883	690970	1	Gasket-Exhaust
2914	691127	1	Screw (Rocker Cover)
2918	793147	1	Hose-Vacuum

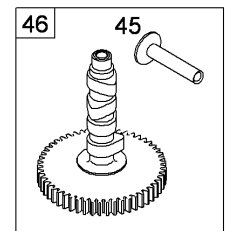
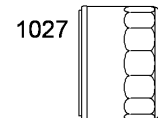
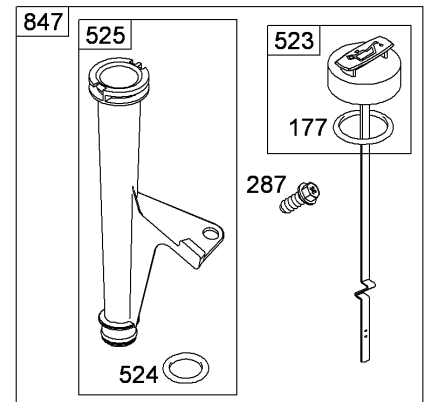
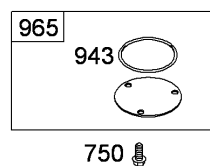
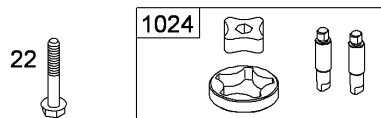
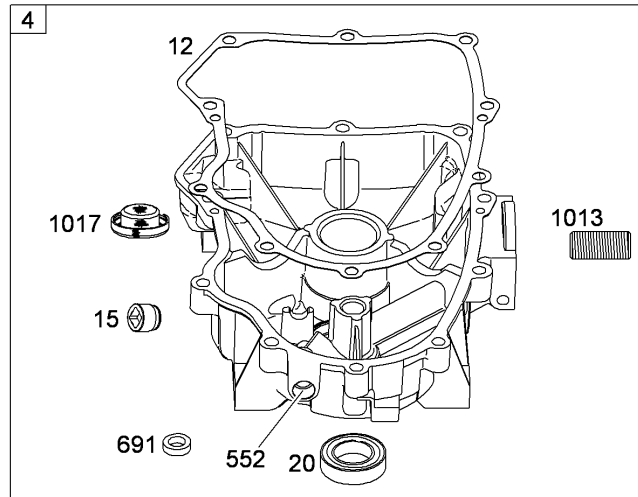
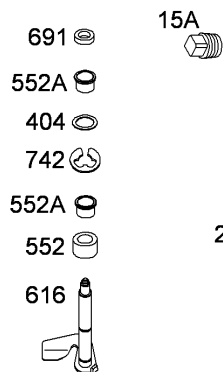
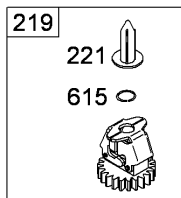
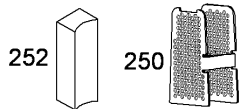
Ref	Part No.	Qty.	Description
241022	690971	1	Gasket-Cover, Rocker
21023	499600	1	Cover-Rocker (Cylinder No.2)
21023A	793146	1	Cover-Rocker (Cylinder No.1)
21026	690981	1	Rod-Push (Steel)
21026A	690982	1	Rod-Push (Aluminum)
21029	690972	1	Arm-Rocker
21100	791959	1	Pivot-Arm, Rocker



Assemblies include all parts shown in frames

Crankshaft and Piston/Ring Assembly
Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description				
16	699700	1	Crankshaft				
24	222698s	1	Key-Flywheel				
25	793647	1	Piston ASM (Standard)				
25	793648	1	Piston ASM (.020 Oversize)				
26	791787	1	Ring Set (Standard)				
26	791792	1	Ring Set (.020 Oversize)				
27	690975	1	Lock-Pin, Piston				
28	690229	1	Pin-Piston (STD)				
29	699699	1	Rod-Connecting				
32	690976	1	Screw (Connecting Rod)				
146	690979	1	Key-Timing				
741	690980	1	Gear-Timing				

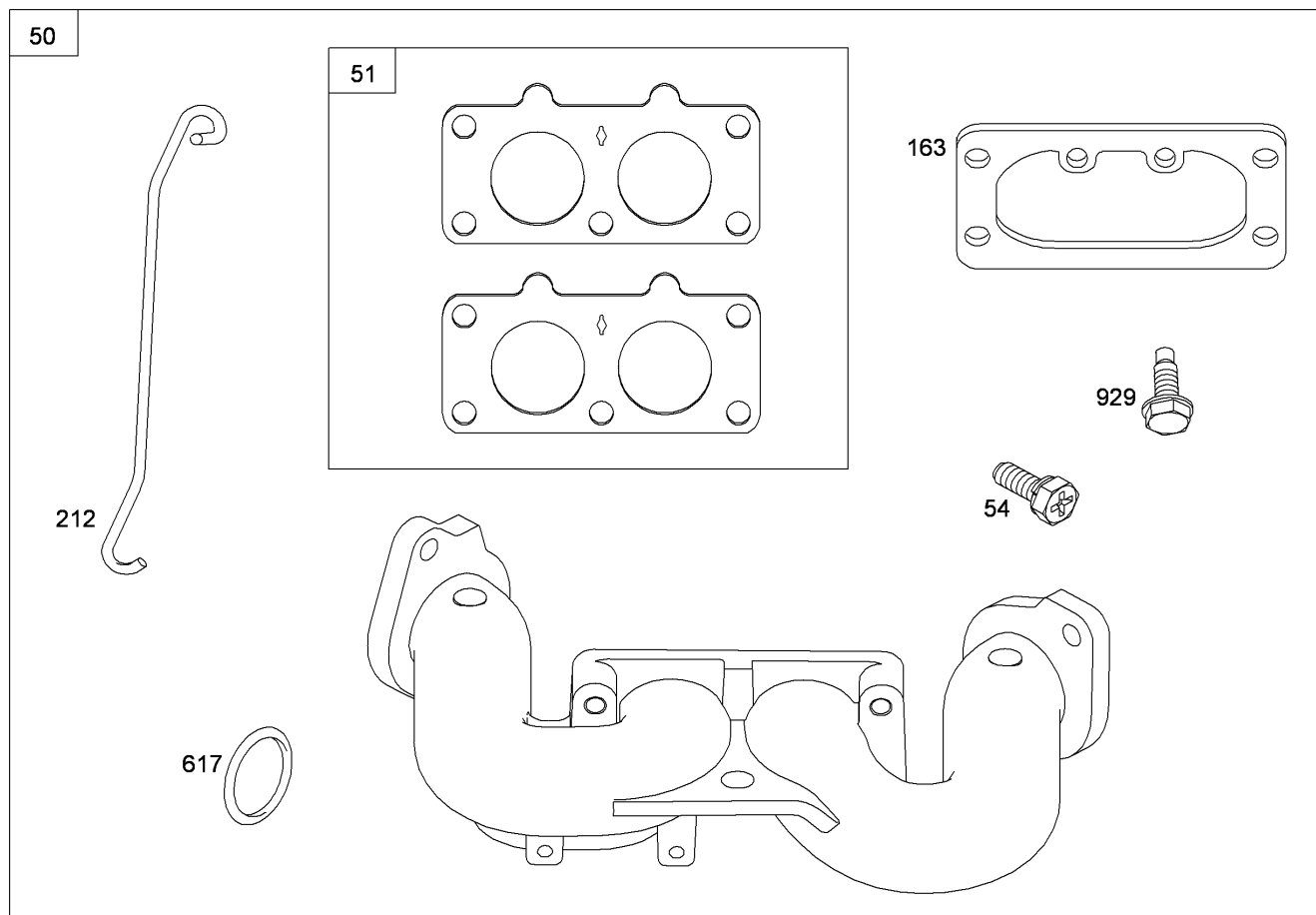


Assemblies include all parts shown in frames

Crankcase Cover and Sump Assembly Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description
24	699747	1	Sump-Engine
24 12	697227	1	Gasket-Crankcase
2 15	691680	1	Plug-Drain, Oil
2 15A	690946	1	Plug-Drain, Oil
24 20	795387	1	Seal-Oil (PTO Side)
2 22	694966	1	Screw (Engine Sump)
2 45	690977	1	Tappet-Valve
2 46	792555	1	Camshaft
24 177	691031	1	Screw (Dipstick Tube)
2 219	793338	1	Gear-Governor
2 220	690412	1	Washer (Governor Gear)
2 221	841026	1	Cup-Governor
2 239	792028	1	Switch-Pressure, Oil
2 250	690957	1	Retainer-Breather
2 252	794389	1	Collector-Oil
2 287	691108	1	Screw (Dipstick Tube)
2 404	690442	1	Washer (Governor Crank)
2 523	691036	1	Dipstick
24 524	691032	1	Seal-O Ring (Dipstick Tube)
2 525	691037	1	Tube-Dipstick
2 552	690552	1	Bushing-Crank, Governor
2 552A	690553	1	Bushing-Crank, Governor
2 615	698290	1	Retainer-Shaft, Governor
2 616	691045	1	Crank-Governor

Ref	Part No.	Qty.	Description
24 691	790574	1	Seal-Shaft, Governor
2 742	690328	1	Retainer-E Ring
2 750	696999	1	Screw (Oil Pump Cover)
2 847	499602	1	Dipstick And Tube ASM
24 943	690589	1	Seal-O Ring (Oil Pump Cover)
2 965	499613	1	Cover-Pump, Oil
2 1013	690954	1	Nipple-Filter, Oil
2 1017	690770	1	Screen-Pump, Oil
2 1024	794644	1	Pump-Oil
2 1027	492632s	1	Filter-Oil

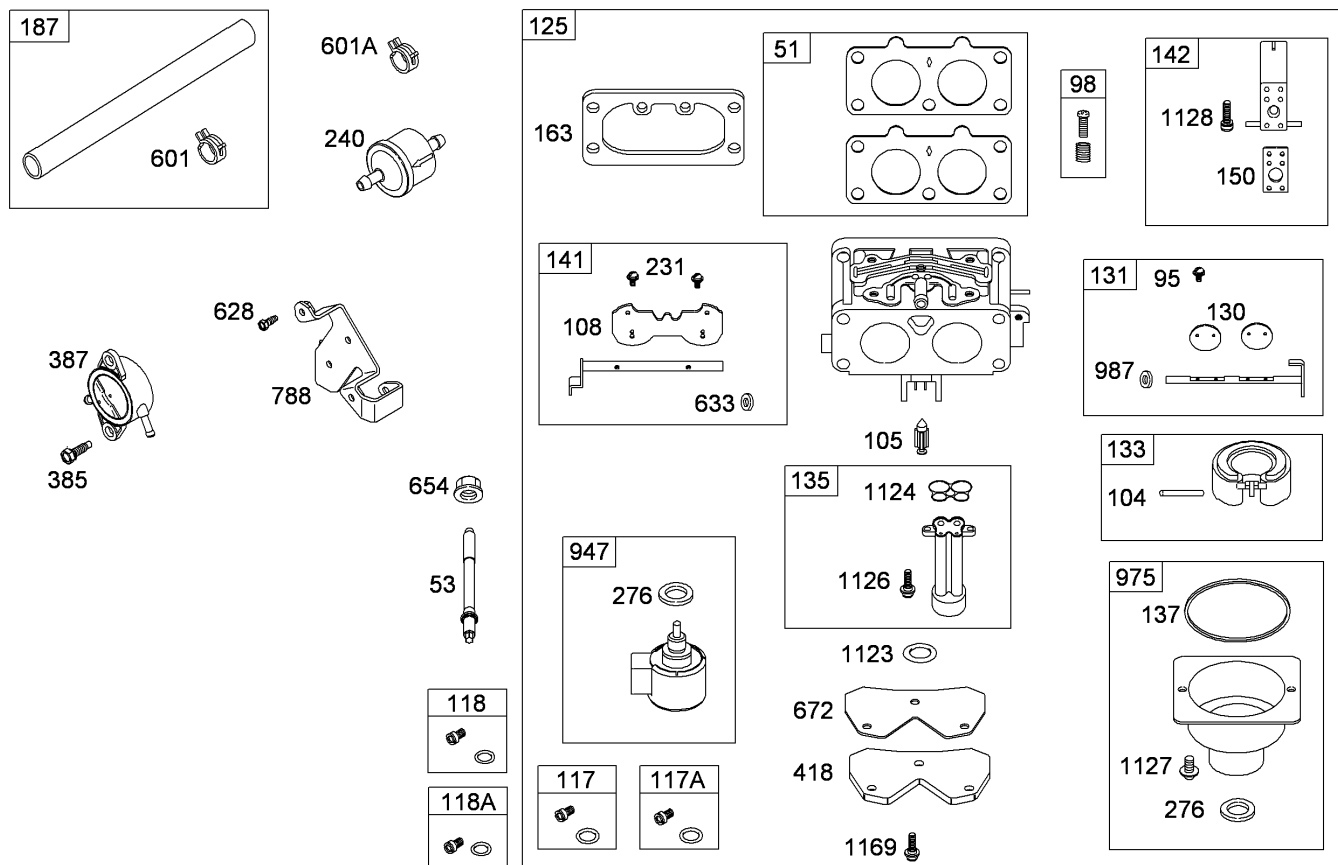


Assemblies include all parts shown in frames

Intake Manifold Assembly

Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description				
250	695241	1	Manifold-Intake				
2451	791677	1	Gasket-Intake				
254	699816	1	Screw (Intake Manifold)				
24163	691001	1	Gasket-Cleaner, Air				
2212	695238	1	Link-Throttle				
2617	697891	1	Seal-O Ring (Intake Manifold) (Red)				
2929	695239	1	Screw (Choke Control Bracket)				

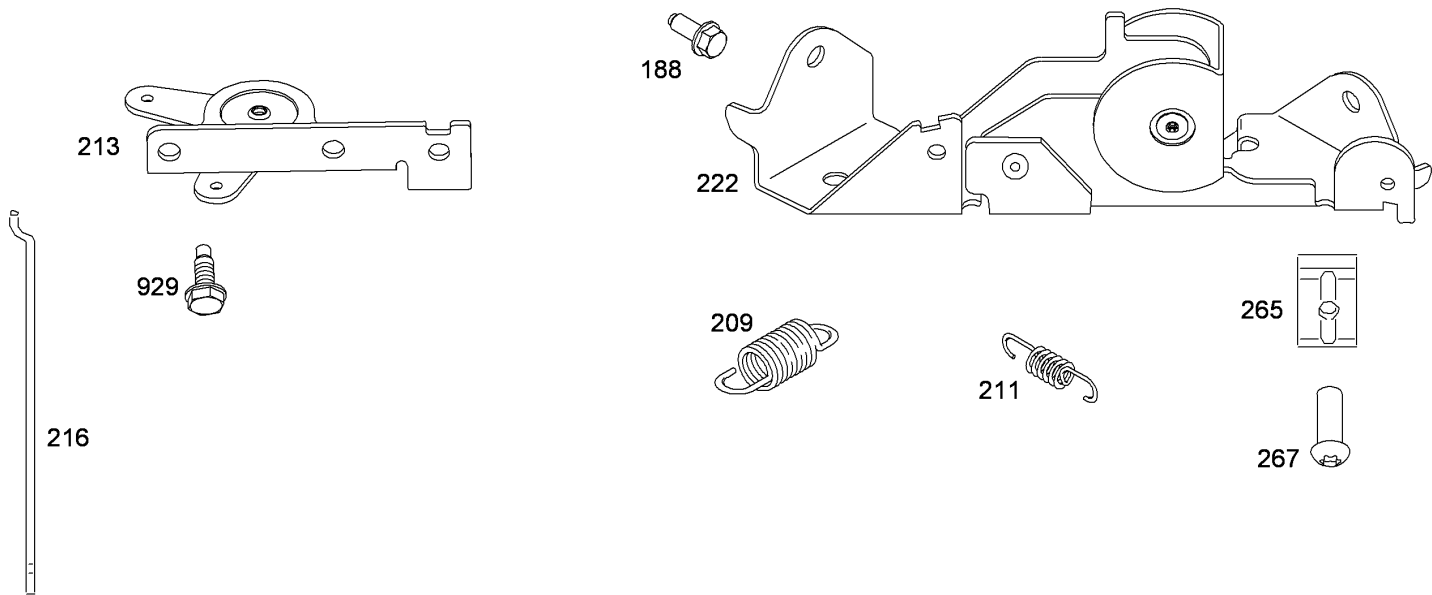


Assemblies include all parts shown in frames

Carburetor and Fuel Pump Assembly Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description
2 4 51	791677	1	Gasket-Intake
2 53	690951	1	Stud (Carburetor)
2 95	690718	1	Screw (Throttle Valve)
2 98	699721	1	Idle Speed Kit
2 5 104	694918	1	Pin-Hinge, Float
2 5 105	698537	1	Valve-Needle, Float
2 108	699723	1	Valve-Choke
2 117	791501	1	Jet-Main (Standard) (Left)
2 117A	791502	1	Jet-Main (Standard) (Right)
2 118	695415	1	Jet-Main (High Altitude) (Left)
2 118A	843099	1	Jet-Main (High Altitude) (Right)
2 125	791230	1	Carburetor
2 130	690993	1	Valve-Throttle
2 131	499805	1	Throttle Shaft Kit
2 133	699724	1	Float-Carburetor
2 135	699729	1	Tube-Transfer, Fuel
2 5 137	690994	1	Gasket-Bowl, Float
2 141	699722	1	Choke Shaft Kit
2 5 142	699726	1	Nozzle-Carburetor
2 5 150	690995	1	Gasket-Nozzle
2 4 163	691001	1	Gasket-Cleaner, Air
2 187	791766	1	Line-Fuel (Cut To Required Length)
2 231	690718	1	Screw (Choke Valve)

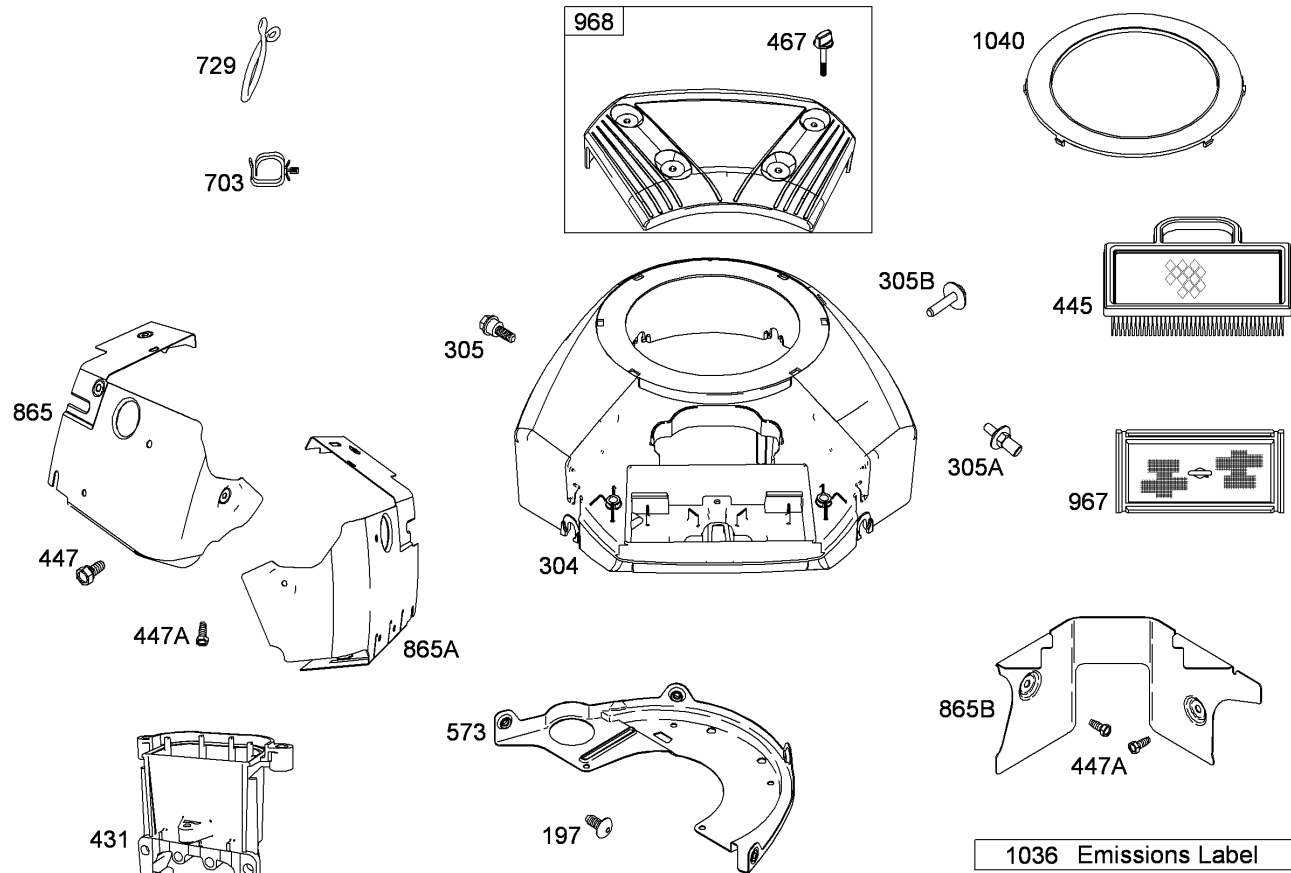
Ref	Part No.	Qty.	Description
2 240	691035	1	Filter-Fuel
2 276	695410	1	Washer-Sealing
2 385	697551	1	Screw (Fuel Pump)
2 387	808656	1	Pump-Fuel
2 418	690999	1	Plate-Cover, Carburetor
2 601	791850	1	Clamp-Hose (Green)
2 601A	691038	1	Clamp-Hose (Black)
2 628	691108	1	Screw (Fuel Pump Bracket)
2 5 633	690998	1	Seal-Shaft, Choke
2 654	690958	1	Nut (Carburetor)
2 5 672	690234	1	Gasket-Cover Plate, Carburetor
2 788	793145	1	Bracket-Pump, Fuel
2 947	841546	1	Solenoid-Fuel
2 975	793592	1	Bowl-Float
2 5 987	691000	1	Seal-Shaft, Throttle
2 1123	699725	1	Seal-O Ring (Fuel Transfer Tube)
2 5 1124	690988	1	Seal-O Ring (Fuel Transfer Tube)
2 1126	690991	1	Screw (Fuel Transfer Tube)
2 1127	695407	1	Screw (Float Bowl)
2 5 1128	690990	1	Screw (Carburetor Nozzle)
2 5 1169	690990	1	Screw (Carburetor Cover Plate)



Assemblies include all parts shown in frames

Governor Control Assembly
Briggs and Stratton 407777-0550-E1

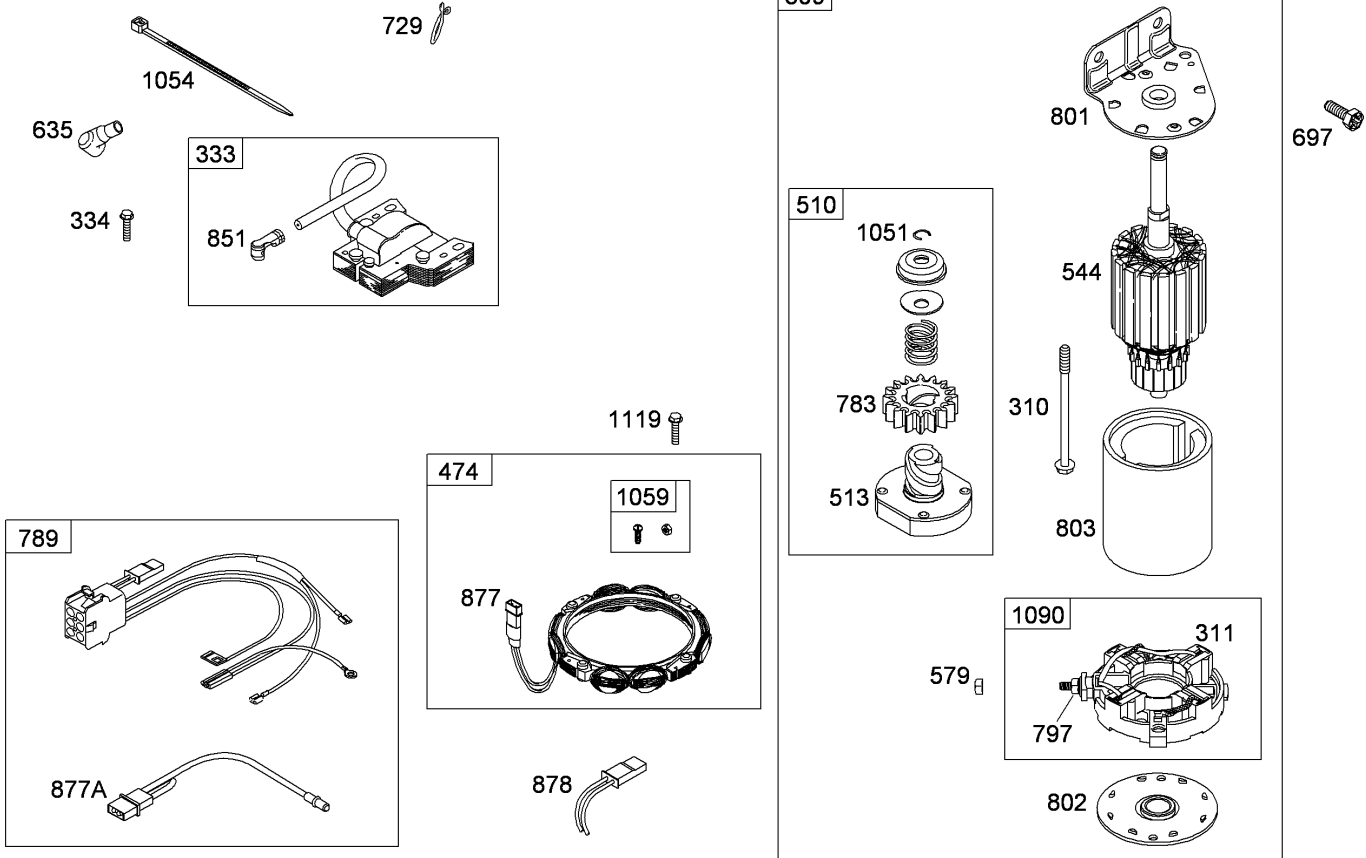
Ref	Part No.	Qty.	Description				
2188	691108	1	Screw (Control Bracket)				
2209	793339	1	Spring-Governor (Light Green)				
2211	691019	1	Spring-Idle, Governed				
2213	691021	1	Bracket-Control, Choke				
2216	691022	1	Link-Choke				
2222	698761	1	Bracket-Control				
2265	691024	1	Clamp-Casing				
2267	695134	1	Screw (Casing Clamp)				
2299	695239	1	Screw (Choke Control Bracket)				



Assemblies include all parts shown in frames

Blower Housing Assembly
Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description				
②197	697820	1	Screw (Back Plate)				
②304	791243	1	Housing-Blower				
②305	691005	1	Screw (Blower Housing)				
②305A	698336	1	Screw (Blower Housing)				
②305B	790690	1	Screw (Blower Housing To Intake Elbow)				
②431	790816	1	Elbow-Intake				
②445	499486s	1	Filter-Cartridge, Air Cleaner				
②447	691003	1	Screw (Air Guide Cover) (Short)				
②447A	691108	1	Screw (Air Guide Cover) (Long)				
②573	790444	1	Plate-Back				
②467	691008	1	Knob-Cleaner, Air				
②703	691010	1	Clip				
②729	694123	1	Clip-Wire				
②865	691012	1	Cover-Guide, Air (Cylinder No.1)				
②865A	793205	1	Cover-Guide, Air (Cylinder No.2)				
②865B	691015	1	Cover-Guide, Air (Valley)				
②967	273638s	1	Filter-Cleaner, Pre				
②968	791242	1	Cover-Cleaner, Air				
②1036		1	Label-Emissions				
②1040	791237	1	Plate-Trim				



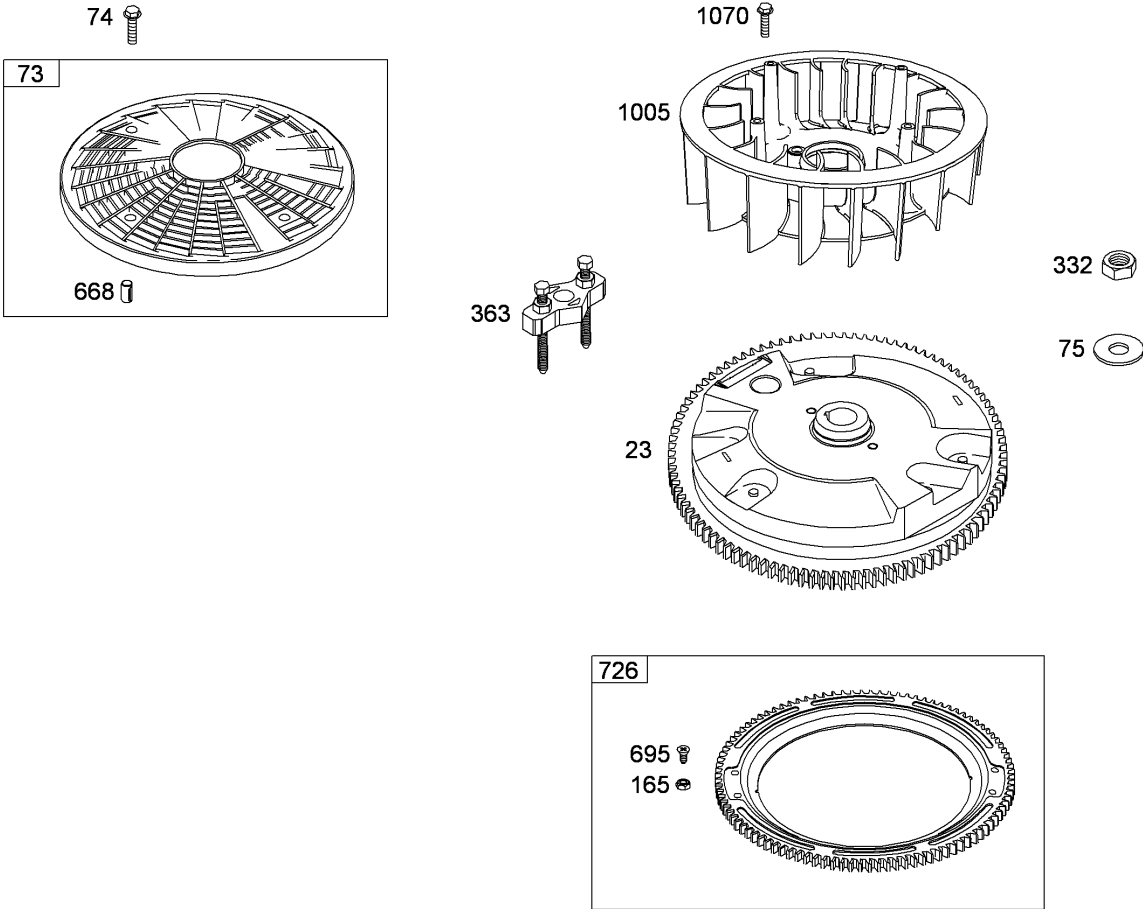
Assemblies include all parts shown in frames

Starter Assembly

Briggs and Stratton 407777-0550-E2

Ref	Part No.	Qty.	Description
2309	497595	1	Motor-Starter
2310	690323	1	Screw (Starter Motor)
2311	497608	1	Brush Set
2333	691060	1	Armature-Magneto
2334	691061	1	Screw (Magneto Armature)
2474	696459	1	Alternator
2510	696541	1	Drive-Starter
2513	692024	1	Clutch-Drive
2544	692034	1	Armature-Starter
2579	691029	1	Nut (Starter Cable)
2635	66538s	1	Boot-Spark Plug
2697	690372	1	Screw (Drive Cap)
2729	694123	1	Clip-Wire
2783	695708	1	Gear-Pinion
2789	698330	1	Harness-Wiring
2797	693167	1	Nut (Brush Retainer)
2801	691283	1	Cap-Drive
2802	691286	1	Cap-End
2803		1	Housing-Starter (Served By Ref 309, 497595, Motor-Starter)
2851	493880s	1	Terminal-Spark Plug
2877	393456	1	Wire-Connector / Alternator
2877A	790544	1	Harness-Wiring
2878	398661	1	Harness-Alternator

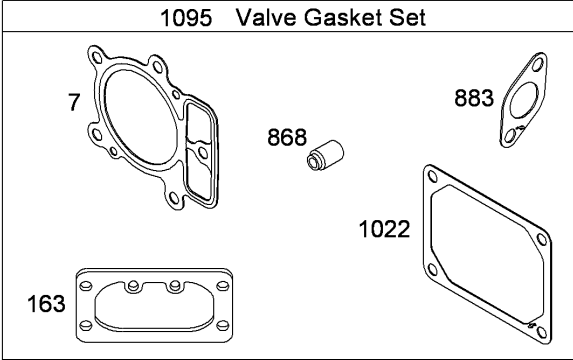
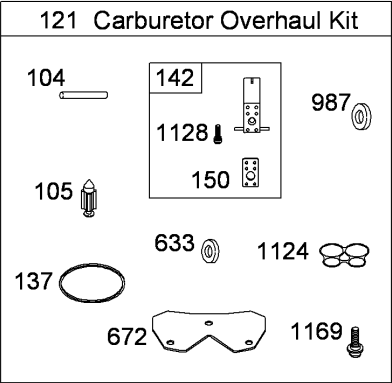
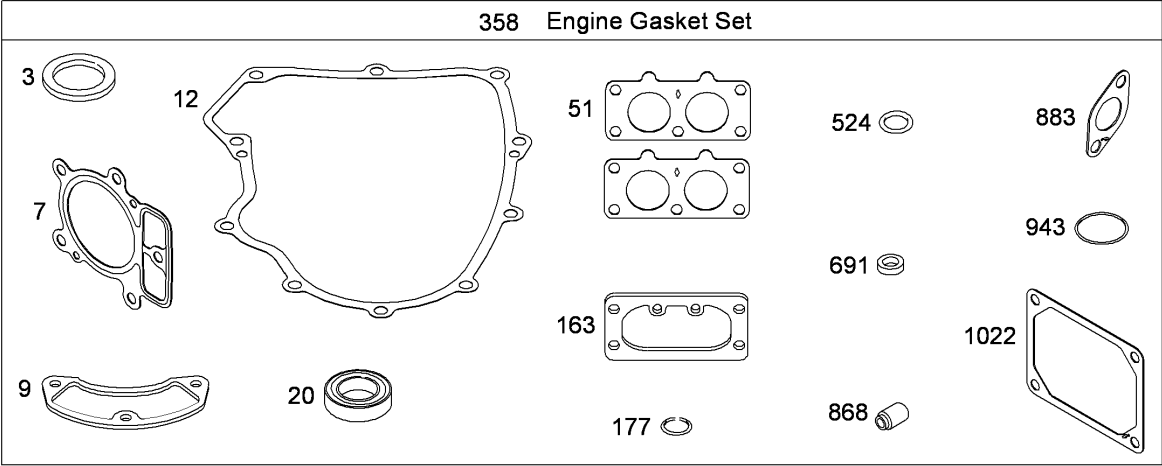
Ref	Part No.	Qty.	Description
21051	691265	1	Ring-Retainer (Starter Motor)
21054	280275	1	Tie-Cable
21059	698516	1	Screw And Washer Kit
21090	691293	1	Retainer-Brush
21119	691183	1	Screw (Alternator)



Assemblies include all parts shown in frames

Flywheel and Rotating Screen Assembly
Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description				
223	691054	1	Flywheel				
273	494439	1	Screen-Rotating				
274	698425	1	Screw (Rotating Screen)				
275	691056	1	Washer (Flywheel)				
2165	693148	1	Nut (Ring Gear)				
2332	691059	1	Nut (Flywheel)				
2363	19203	1	Puller-Flywheel				
2668	691215	1	Spacer (Rotating Screen)				
2695	693149	1	Screw (Ring Gear)				
2726	499612	1	Gear-Ring				
21005	791236	1	Fan-Flywheel				
21070	791680	1	Screw (Flywheel Fan)				



Assemblies include all parts shown in frames

Engine Gasket and Carburetor Overhaul Kits
Briggs and Stratton 407777-0550-E1

Ref	Part No.	Qty.	Description
243	391086s	1	Seal-Oil (Magneto Side)
247	693997	1	Gasket-Head, Cylinder
5			
249	690937	1	Gasket-Breather
2412	697227	1	Gasket-Crankcase
2420	795387	1	Seal-Oil (PTO Side)
2451	791677	1	Gasket-Intake
25104	694918	1	Pin-Hinge, Float
25105	698537	1	Valve-Needle, Float
2121	699734	1	Carburetor Overhaul Kit
25137	690994	1	Gasket-Bowl, Float
25142	699726	1	Nozzle-Carburetor
25150	690995	1	Gasket-Nozzle
24163	691001	1	Gasket-Cleaner, Air
5			
24177	691031	1	Seal-O Ring (Dipstick Tube)
2358	694012	1	Engine Gasket Set
24524	691032	1	Seal-O Ring (Dipstick Tube)
25633	690998	1	Seal-Shaft, Choke
25672	690234	1	Gasket-Cover Plate, Carburetor
24691	790574	1	Seal-Shaft, Governor
24868	690968	1	Seal-Valve
5			
24883	690970	1	Gasket-Exhaust
5			

Ref	Part No.	Qty.	Description
24943	690589	1	Seal-O Ring (Oil Pump Cover)
25987	691000	1	Seal-Shaft, Throttle
241022	690971	1	Gasket-Cover, Rocker
5			
21095	694013	1	Valve Gasket Set
251124	690988	1	Seal-O Ring (Fuel Transfer Tube)
251128	690990	1	Screw (Carburetor Nozzle)
251169	690990	1	Screw (Carburetor Cover Plate)

Attachments and Accessories

For 13AT61RH044 - LX466 Lawn Tractor

Product Name	Model/Part
Washout Port Kit	112-5803
Extreme Blade Kit (3 Blades, 46 Inch Decks)	112-6049
42 Inch Two-Stage Snowthrower	190-032-101
46 Inch Twin Bagger	190-182-190
46 Inch Front Blade	190-833-000
8 Inch Rear Wheel Weight Kit	59159
46 Inch Mulch Kit	77215
10 cu. ft. Dump Cart	79901
10 cu. ft. Poly Dump Cart	79935
Folding Loading Ramp	79949
Sweeper	79985
Tire Chain Kit	82722
Blade Kit (3 Blades, 46 Inch Decks)	98023

Attachments and Accessories

For 13RT61RH044 - LX466 Lawn Tractor

Product Name	Model/Part
Washout Port Kit	112-5803
Extreme Blade Kit (3 Blades, 46 Inch Decks)	112-6049
42 Inch Two-Stage Snowthrower	190-032-101
46 Inch Twin Bagger	190-182-190
46 Inch Front Blade	190-833-000
8 Inch Rear Wheel Weight Kit	59159
46 Inch Mulch Kit	77215
10 cu. ft. Dump Cart	79901
10 cu. ft. Poly Dump Cart	79935
Folding Loading Ramp	79949
Sweeper	79985
Tire Chain Kit	82722
Blade Kit (3 Blades, 46 Inch Decks)	98023

Attachments and Accessories

For 13RT61RH244 - LX466 Lawn Tractor

Product Name	Model/Part
Washout Port Kit	112-5803
Extreme Blade Kit (3 Blades, 46 Inch Decks)	112-6049
42 Inch Two-Stage Snowthrower	190-032-101
46 Inch Twin Bagger	190-182-190
46 Inch Front Blade	190-833-000
8 Inch Rear Wheel Weight Kit	59159
46 Inch Mulch Kit	77215
10 cu. ft. Dump Cart	79901
10 cu. ft. Poly Dump Cart	79935
Folding Loading Ramp	79949
Sweeper	79985
Tire Chain Kit	82722
Blade Kit (3 Blades, 46 Inch Decks)	98023

