Form Number 3360-323 Rev D

LX466 Lawn Tractor

Model No. 13AT61RH544 - 1 and up.

Parts Catalog

Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

❶ Not illustrated

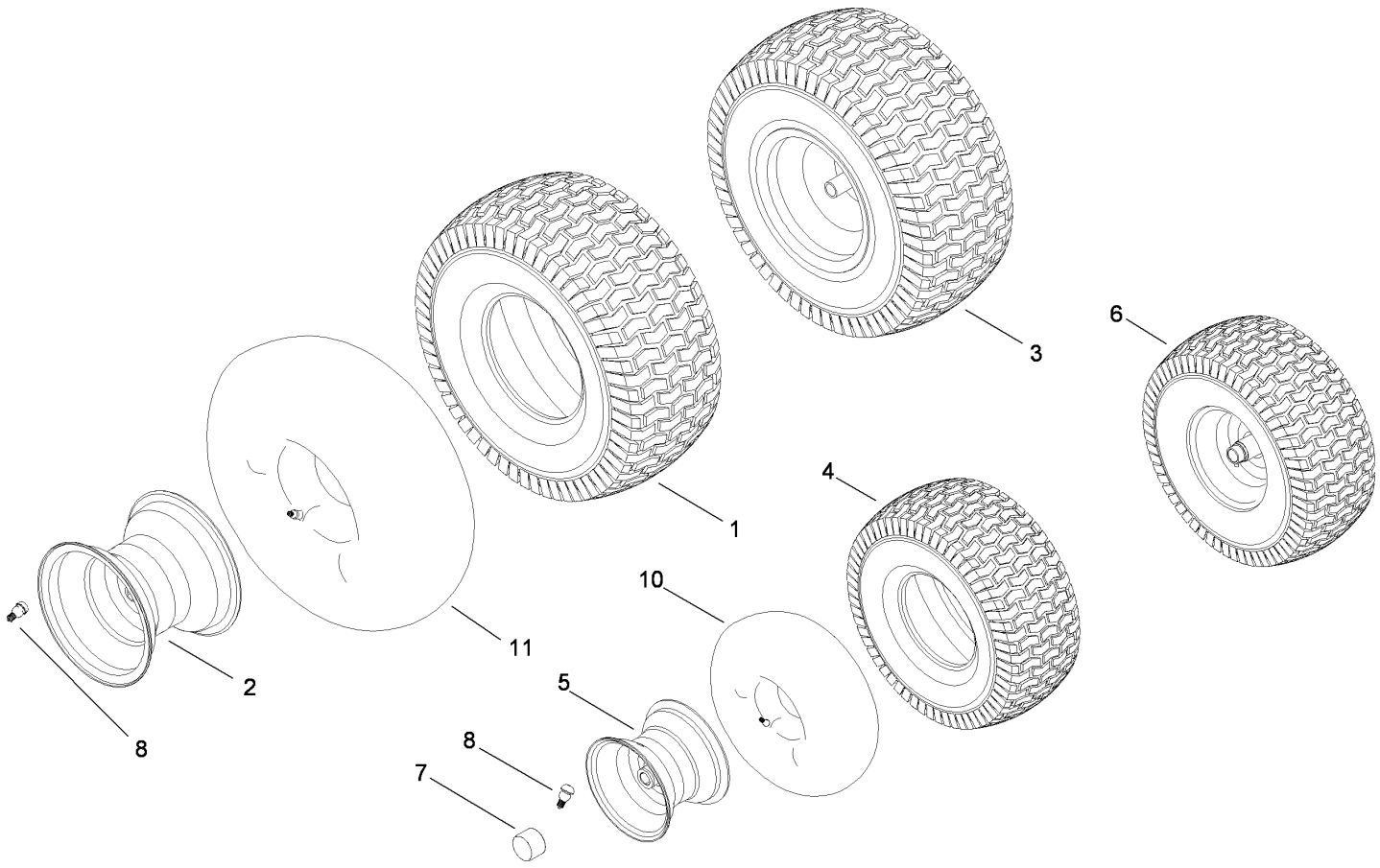
❷ Not serviced separately

❸ Obtain from your local Briggs & Stratton dealer

❹ Included in Carburetor Overhaul Kit (Ref. No. 121)

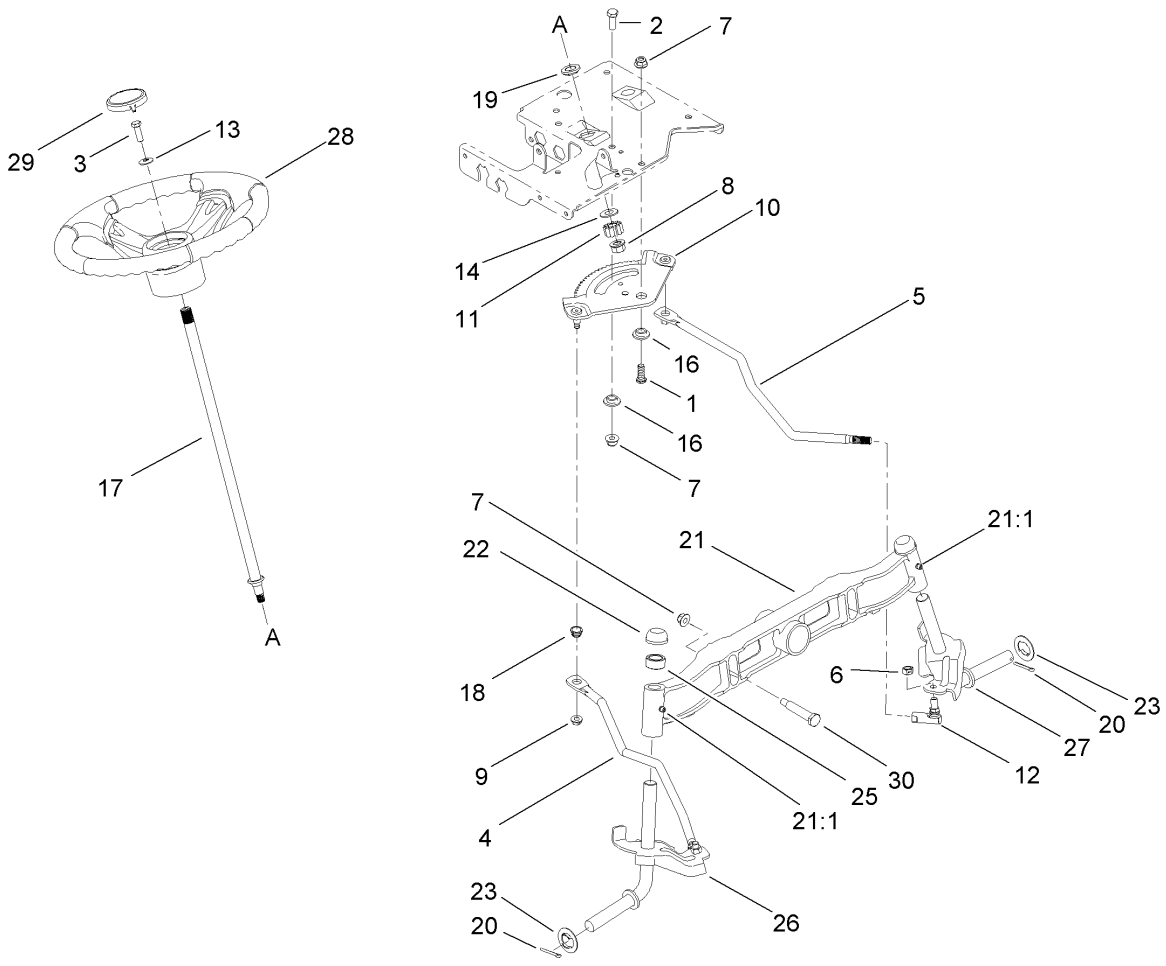
❺ Included in Engine Gasket Set (Ref. No. 358)

❻ Included in Valve Gasket Set (Ref. No. 1095)



Front and Rear Wheel Assembly

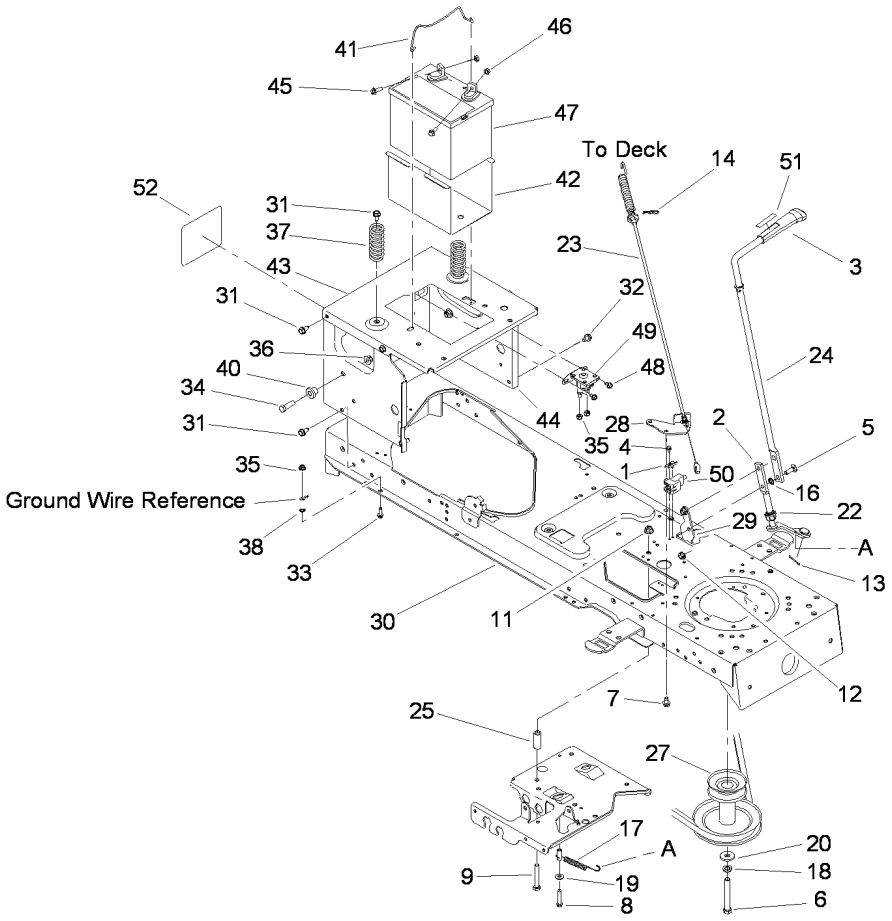
Ref	Part No.	Qty.	Description
1	112-0713	1	Tire-Multi Trac
2	112-6093	1	Rim-Wheel, Rear
3	112-0496	1	Rear Wheel ASM
4	112-0576	1	Tire-Front
5	112-0468	1	Rim-Wheel, Front
6	112-0491	1	Front Wheel ASM
7	112-5968	1	Cap-Hub
8	112-0503	1	Valve-Air, Tubeless
10	232-39	1	Tube-Inner
11	93-3893	1	Tube-Inner



Steering and Front Axle Assembly

Ref	Part No.	Qty.	Description
1	112-0631	1	Screw-HH
2	112-0492	1	Screw-HH
3	112-0473	1	Screw-HH
4	112-0355	1	Link-Drag, RH
5	112-0346	1	Link-Drag, LH
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

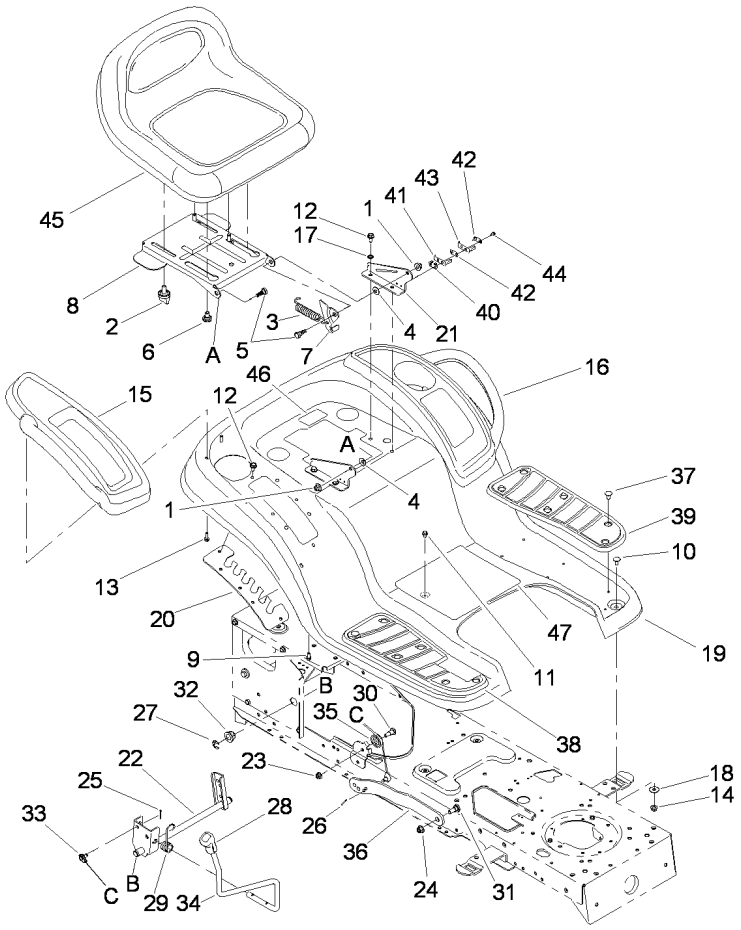
Ref	Part No.	Qty.	Description
26	112-6015	1	RH Axle ASM
27	112-6016	1	LH Axle ASM
28	112-6100	1	3 Spoke Wheel Steering ASM
29	112-3734	1	Cap-Wheel, Steering
30	112-0699	1	Bolt-Shoulder



Frame, Battery and Manual PTO Assembly

Ref	Part No.	Qty.	Description
1	112-0671	1	Plate-Switch
2	112-6007	1	Lever-Engage, PTO
3	112-6011	1	Knob-PTO
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
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
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	112-0393	1	Handle-Engage, Deck
25	112-0433	1	Spacer
27	112-6106	1	Pulley-Engine
28	112-6105	1	Bracket-Mount, Cable

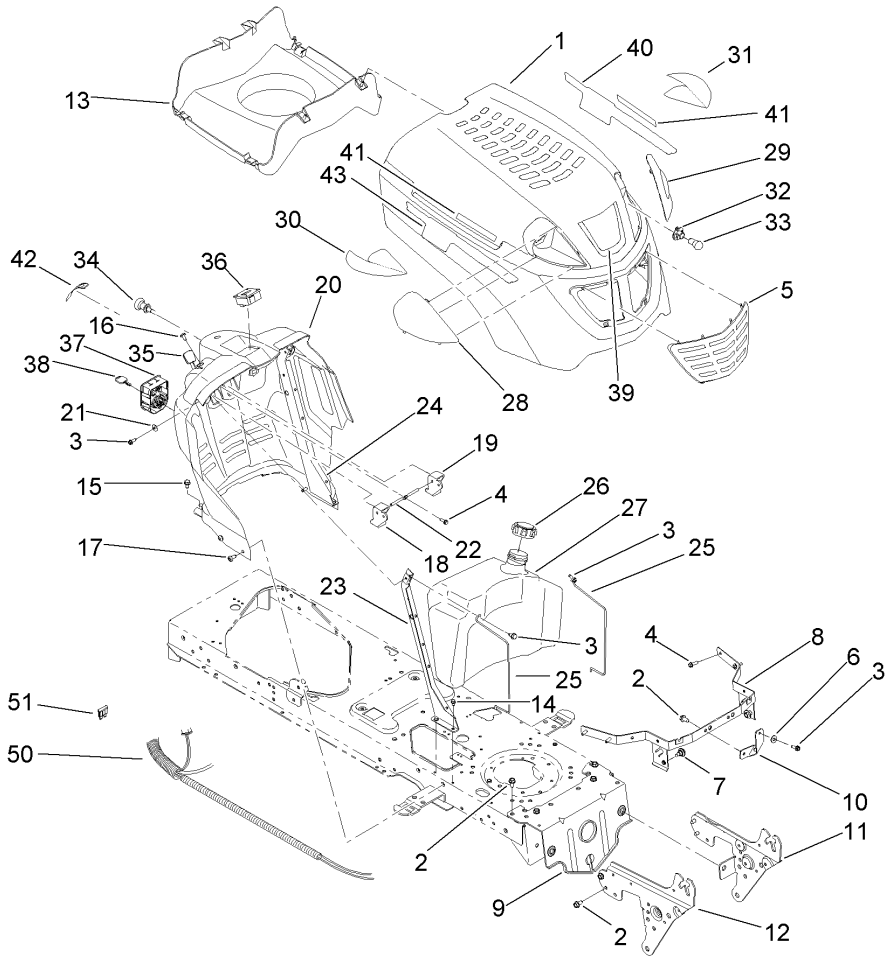
Ref	Part No.	Qty.	Description
29	112-0516	1	Bracket-Stop
30	112-5974	1	Lower Frame ASM
31	112-6070	1	Screw-TAP
32	112-0676	1	Screw-TAP
33	112-0587	1	Screw-TAP
34	112-0557	1	Screw-HH
35	112-0636	1	Nut-Lock, Flange
36	112-0668	1	Nut-Lock, Flange
37	112-0501	1	Spring-Compression
38	112-0703	1	Washer-Lock, 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
52	112-1284	1	Decal



Seat, Fender and Deck Lift Assembly

Ref	Part No.	Qty.	Description
1	112-0650	1	Nut-Lock, Flange
2	112-0409	1	Knob
3	112-0616	1	Spring-Extension
4	112-0435	1	Washer-Bell
5	112-0575	1	Bolt-Shoulder
6	112-0554	1	Bolt-Shoulder
7	112-0646	1	Bracket-Lift, LH
8	112-6113	1	Bracket-Pivot, Seat
9	112-6140	1	Screw
10	112-0426	1	Bolt-CARR
11	112-0524	1	Screw-HWHTF
12	112-6070	1	Screw-TAP
13	112-0509	1	Screw-TAP
14	112-0650	1	Nut-Lock, Flange
15	112-0471	1	Cover-Fender, RH
16	112-6065	1	Cover-Fender, LH (W/Cupholder)
17	112-0517	1	Washer-Lock, External
18	112-0582	1	Washer-Flat
19	112-0697	1	Fender
20	112-0629	1	Bracket-Adjusting, Lift
21	112-6046	1	Bracket-Mount, Seat
22	112-5969	1	Lift Shaft ASM
23	112-0650	1	Nut-Lock, Flange
24	112-0668	1	Nut-Lock, Flange

Ref	Part No.	Qty.	Description
25	112-0459	1	Pin-Cotter
26	112-0568	1	Pin-Cotter
27	112-0586	1	Ring-E
28	112-0585	1	Grip-Handle
29	112-0477	1	Spring-Torsion
30	112-0443	1	Bolt-Shoulder
31	112-0442	1	Bolt-Shoulder
32	112-0347	1	Bearing-Flange
33	112-0374	1	Cable-Lift
34	112-5970	1	Handle-Lift
35	112-0502	1	Pulley-Roller
36	112-0724	1	Link-Lift
37	112-0549	1	Clip-Ratchet, Fastener
38	112-0540	1	Pad-Foot, RH
39	112-0545	1	Pad-Foot, LH
40	112-0637	1	Plate-Boss, Insulator
41	112-0532	1	Switch-Spring, Inner
42	112-0635	1	Plate-Insulator
43	112-0529	1	Switch-Spring
44	112-0626	1	Screw-HWHTF
45	112-6114	1	Seat-Medium
46	112-6158	1	Decal-Service
47	112-6159	1	Decal-Instructions, Operating

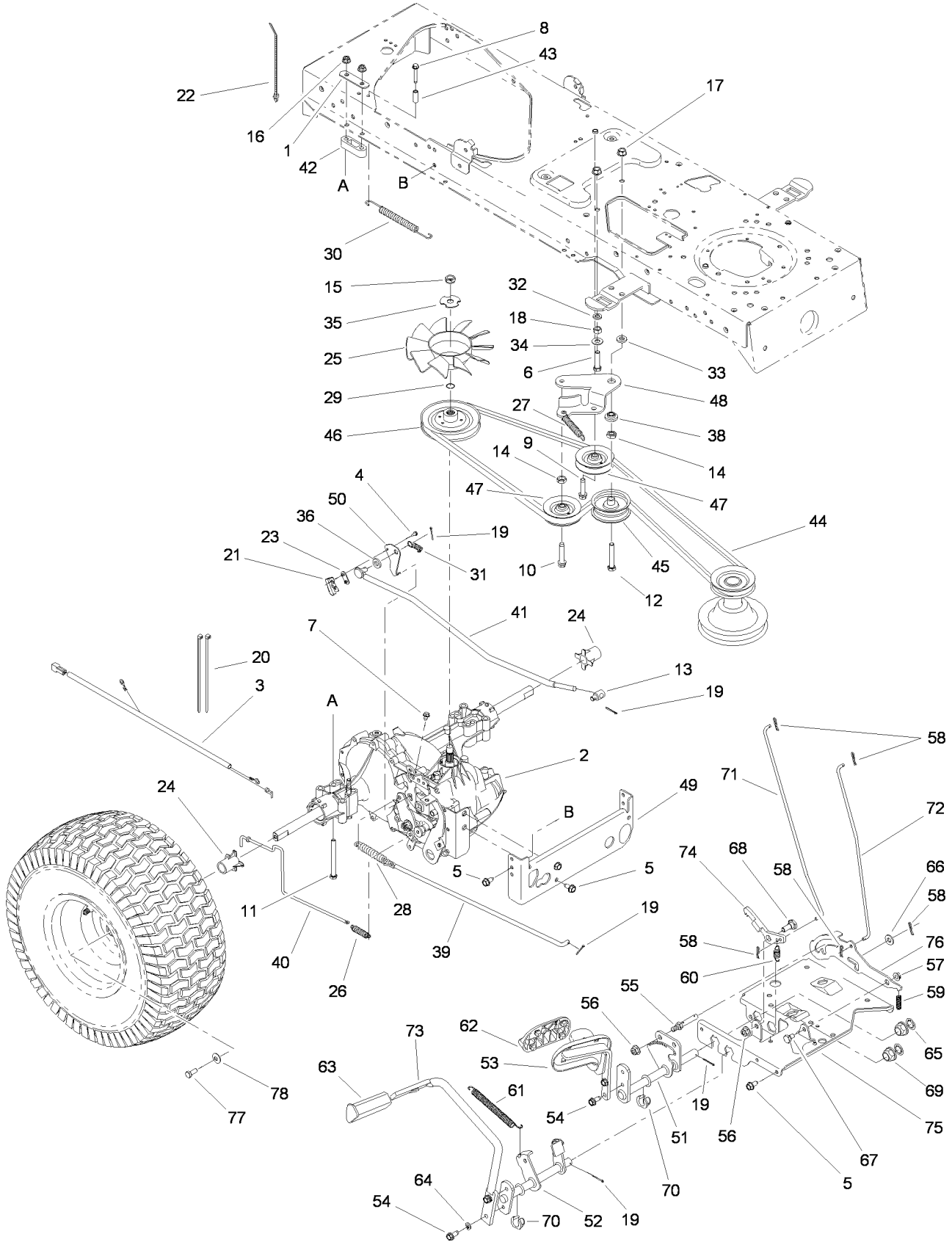


Hood, Dash and Fuel Tank Assembly

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

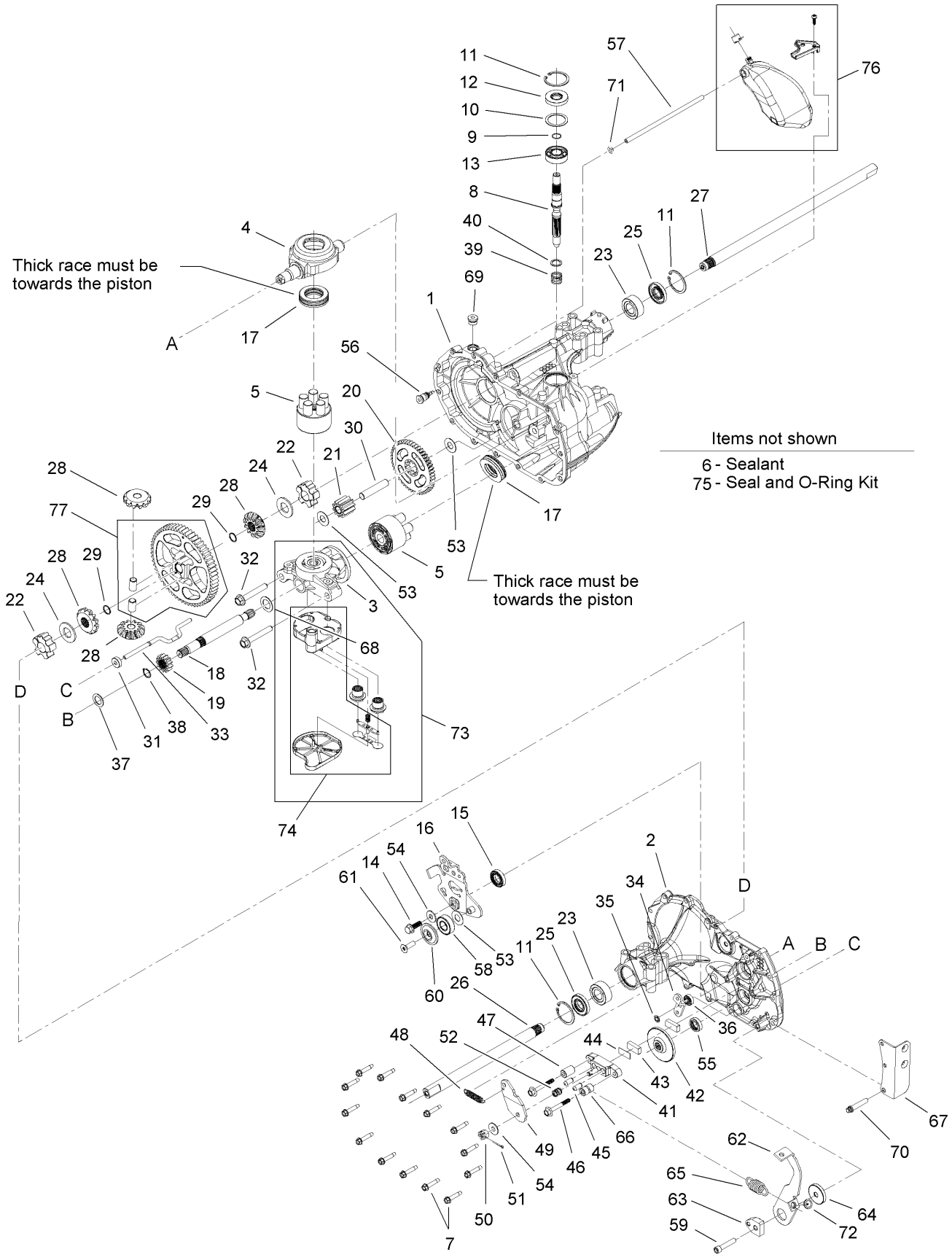


Transmission, Belt, Traction and Brake Pedal Assembly

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

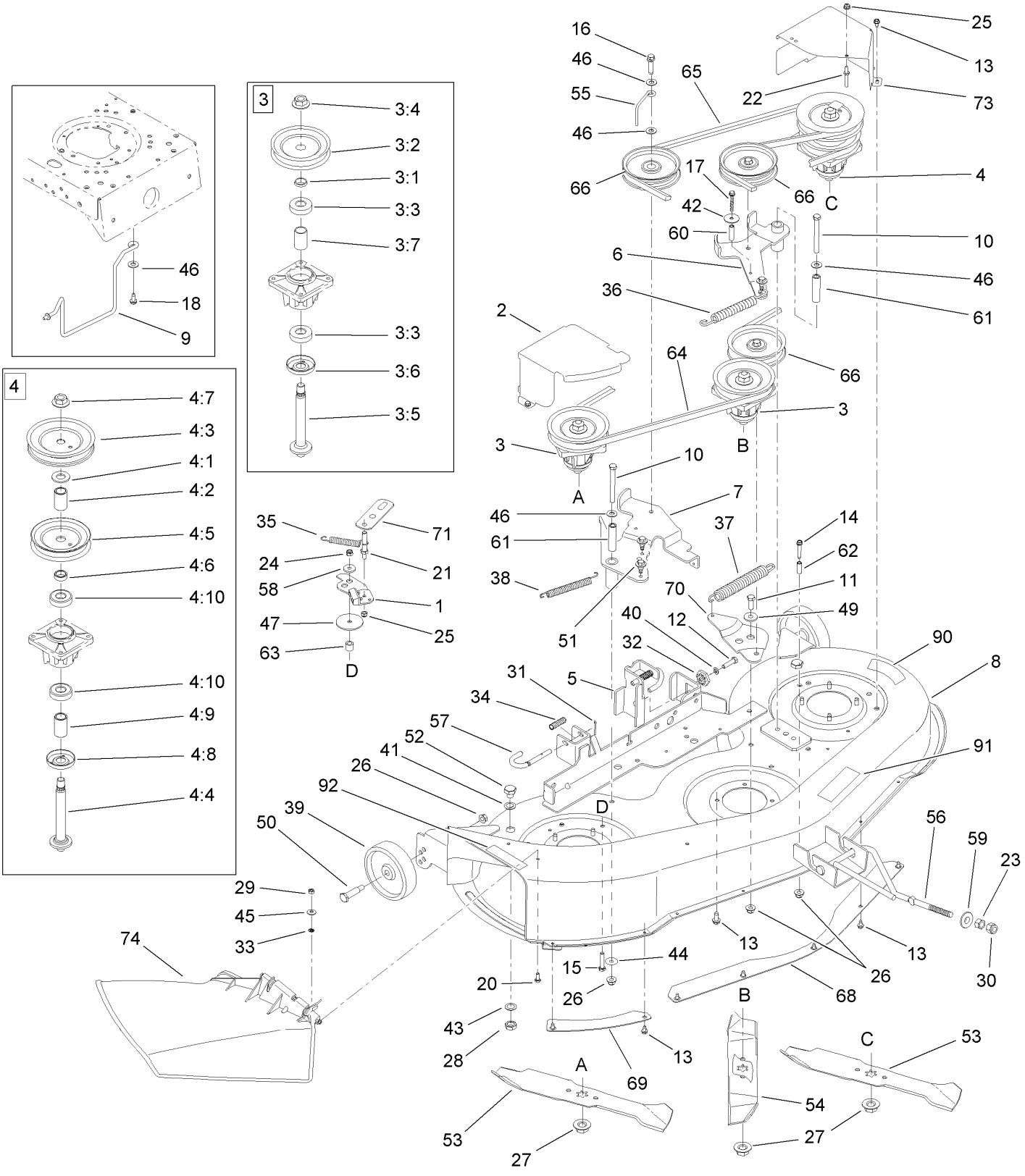


Transmission Assembly No. 112-6019

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
❶6	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
❶75	104-5368	1	Seal Kit
76	104-5369	1	Expansion Tank Kit
77	112-6199	1	60T Bull Gear Differential Kit (W/Pins)

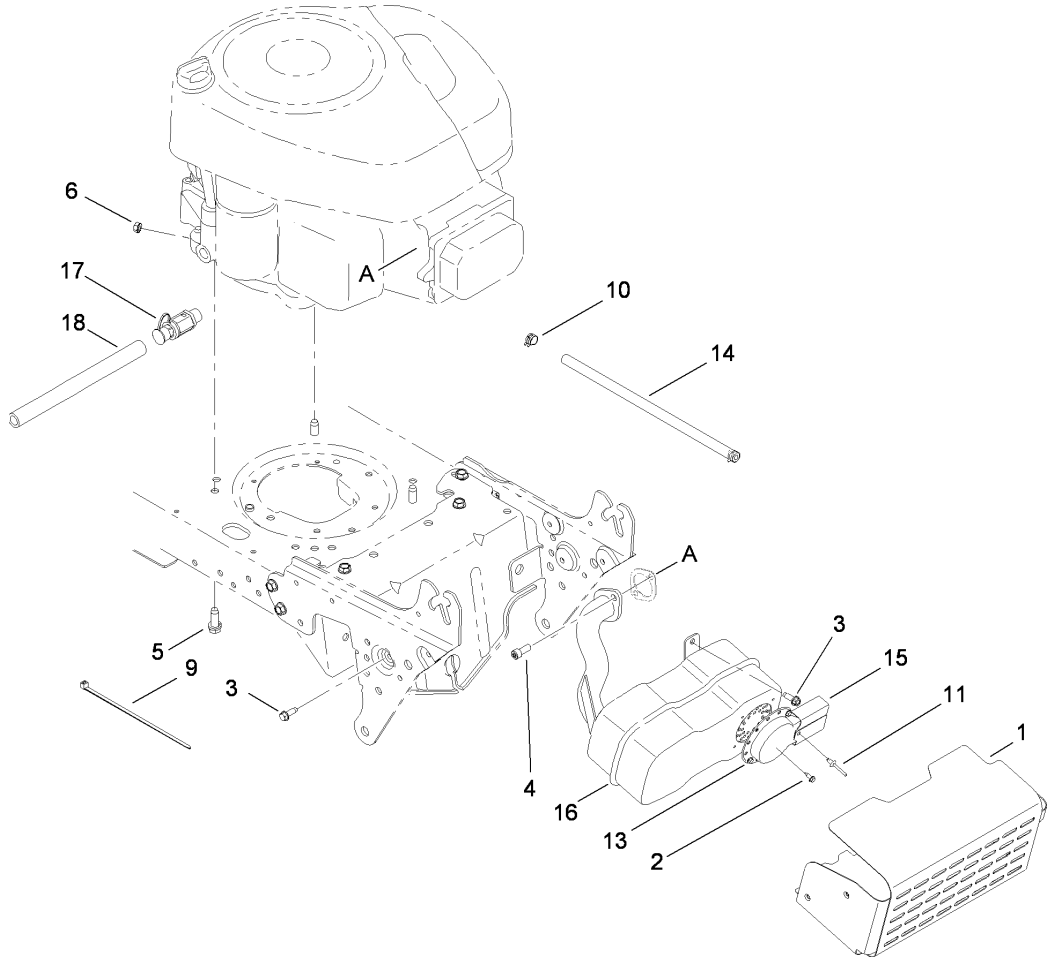
46 Inch Deck Assembly



46 Inch Deck Assembly

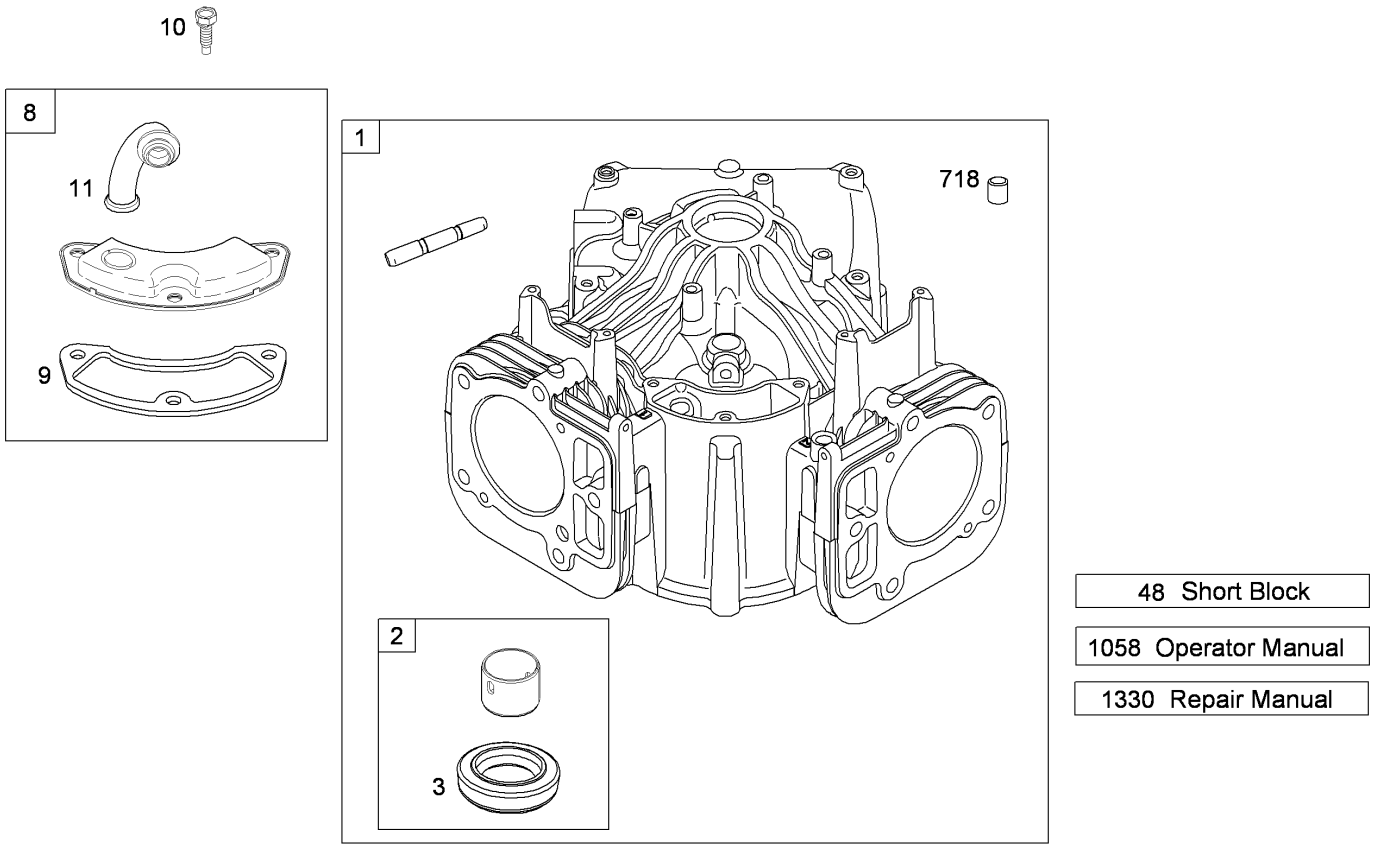
Ref	Part No.	Qty.	Description
1	112-0326	1	Deck Brake Bracket ASM
2	112-0401	1	Cover-Belt, RH
3	112-0311	1	Spindle ASM
3:1	112-0600	1	Spacer
3:2	112-0358	1	Pulley-Deck
3:3	112-0377	1	Bearing-Ball
3:4	112-0330	1	Nut-Lock, Flange
3:5	112-5922	1	Shaft-Spindle
3:6	112-5923	1	Bearing-Shoulder
3:7	112-0654	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-Lock, Flange
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-Lock, Flange
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



Muffler and Shield Assembly

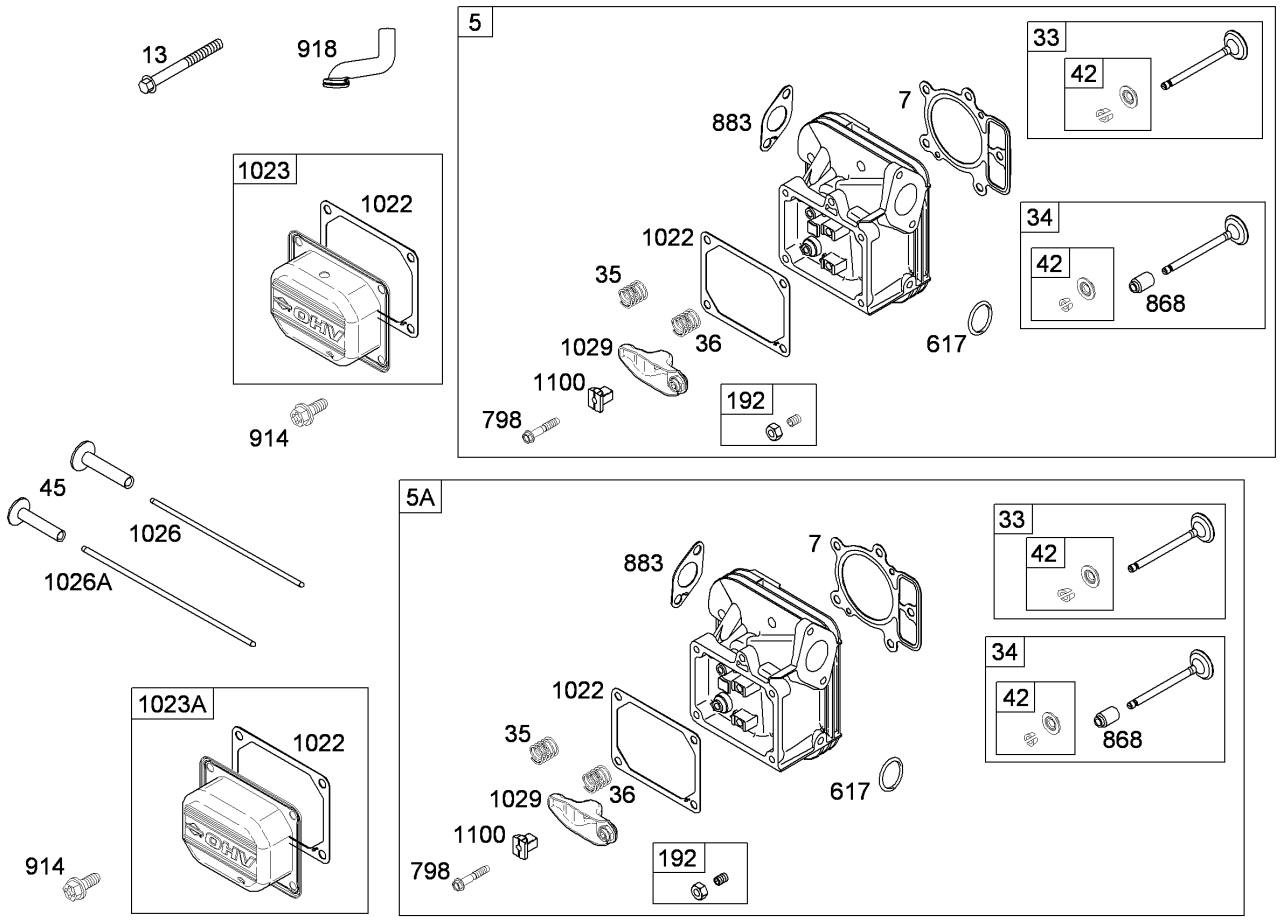
Ref	Part No.	Qty.	Description
1	112-6096	1	Shield-Muffler
2	112-0626	1	Screw-HWHTF
3	112-0578	1	Screw-HH
4	112-6012	1	Screw-HSH
5	112-0487	1	Screw-TAP
6	112-0546	1	Nut-Sems
9	112-0527	1	Tie-Cable
10	112-0573	1	Clamp-Hose
11	112-3741	1	Rivet-Pop
13	112-0453	1	Deflector-Muffler
14	112-0720	1	Hose-Fuel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



Assemblies include all parts shown in frames

Cylinder Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸1	795118	1	Cylinder ASM
❸2	499585	1	Bushing And Seal Kit (Magneto Side)
❸❺3	391086s	1	Seal-Oil (Magneto Side)
❸8	792185	1	Breather ASM
❸❺9	690937	1	Gasket-Breather
❸10	691108	1	Screw (Breather ASM)
❸11	792184	1	Tube-Breather
❸48	698172	1	Short Block
❸718	690959	1	Pin-Locating (Cylinder)
❸1058	276352	1	Operator Manual
❸1330	273521	1	Repair Manual

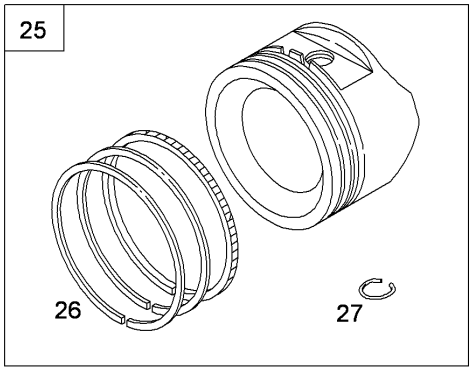


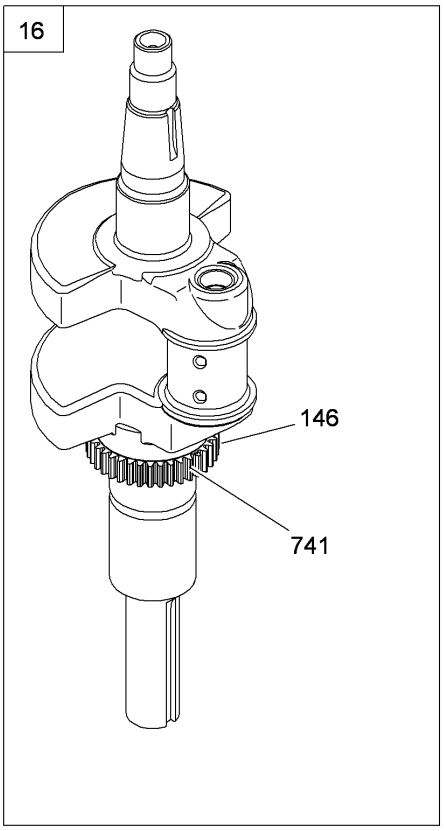
Assemblies include all parts shown in frames

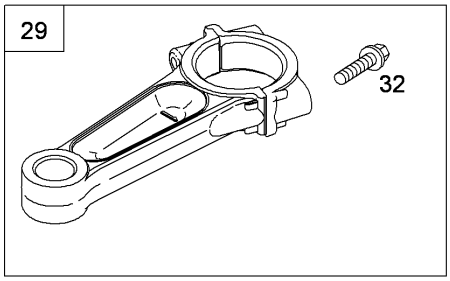
Cylinder Head Assembly
Briggs and Stratton 407777-0550-B1

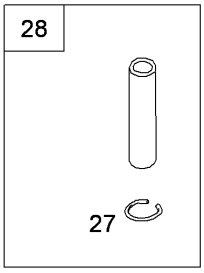
Ref	Part No.	Qty.	Description
❸5	792299	1	Head-Cylinder
❸5A	792300	1	Head-Cylinder
❸❺7❻	693997	1	Gasket-Head, Cylinder
❸13	791130	1	Screw (Cylinder Head)
❸33	499596	1	Valve-Exhaust
❸34	792200	1	Valve-Intake
❸35	694865	1	Spring-Valve (Intake)
❸36	694865	1	Spring-Valve (Exhaust)
❸42	499586	1	Keeper-Valve
❸45	690977	1	Tappet-Valve
❸192	690083	1	Adjuster-Arm, Rocker
❸617	697891	1	Seal-O Ring (Intake Manifold) (Red)
❸798	697890	1	Screw (Rocker Arm)
❸❺868❻	690968	1	Seal-Valve
❸❺883❻	690970	1	Gasket-Exhaust
❸914	691127	1	Screw (Rocker Cover)
❸918	793147	1	Hose-Vacuum
❸❺1022❻	690971	1	Gasket-Cover, Rocker
❸1023	499600	1	Cover-Arm, Rocker (Cylinder No.2)

Ref	Part No.	Qty.	Description
❸1023A	793146	1	Cover-Arm, Rocker (Cylinder No.1)
❸1026	690981	1	Rod-Push (Steel)
❸1026A	690982	1	Rod-Push (Aluminum)
❸1029	690972	1	Arm-Rocker
❸1100	791959	1	Pivot-Arm, Rocker





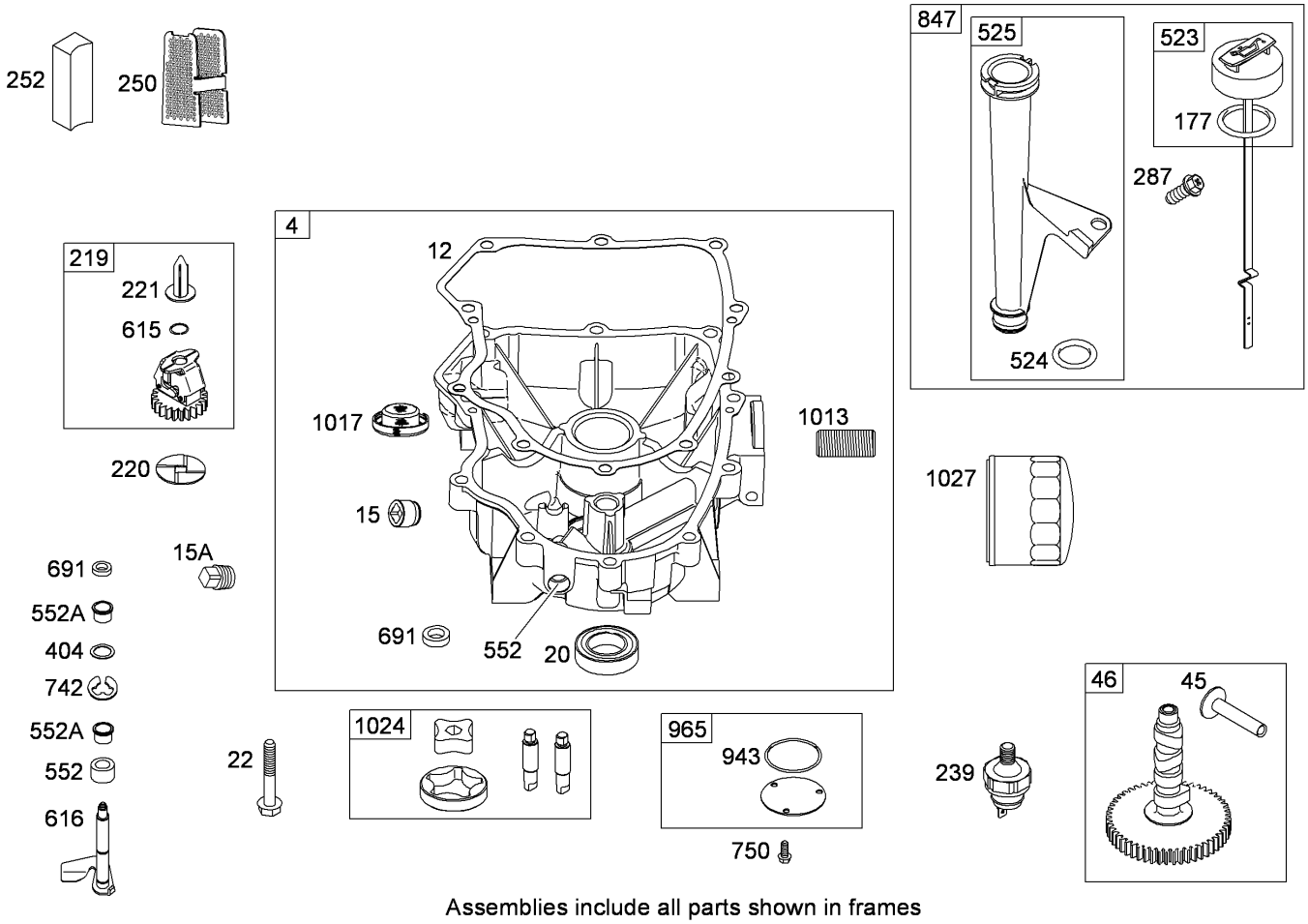




Assemblies include all parts shown in frames

Crankshaft, Piston, Ring and Connecting Rod Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸16	699700	1	Crankshaft
❸24	222698s	1	Key-Flywheel
❸25	793647	1	Piston ASM (Standard)
❸25	793648	1	Piston ASM (.020 Oversize)
❸26	791787	1	Ring Set (Standard)
❸26	791792	1	Ring Set (.020 Oversize)
❸27	690975	1	Lock-Pin, Piston
❸28	690229	1	Pin-Piston (STD)
❸29	699699	1	Rod-Connecting
❸32	690976	1	Screw (Connecting Rod)
❸146	690979	1	Key-Timing
❸741	690980	1	Gear-Timing

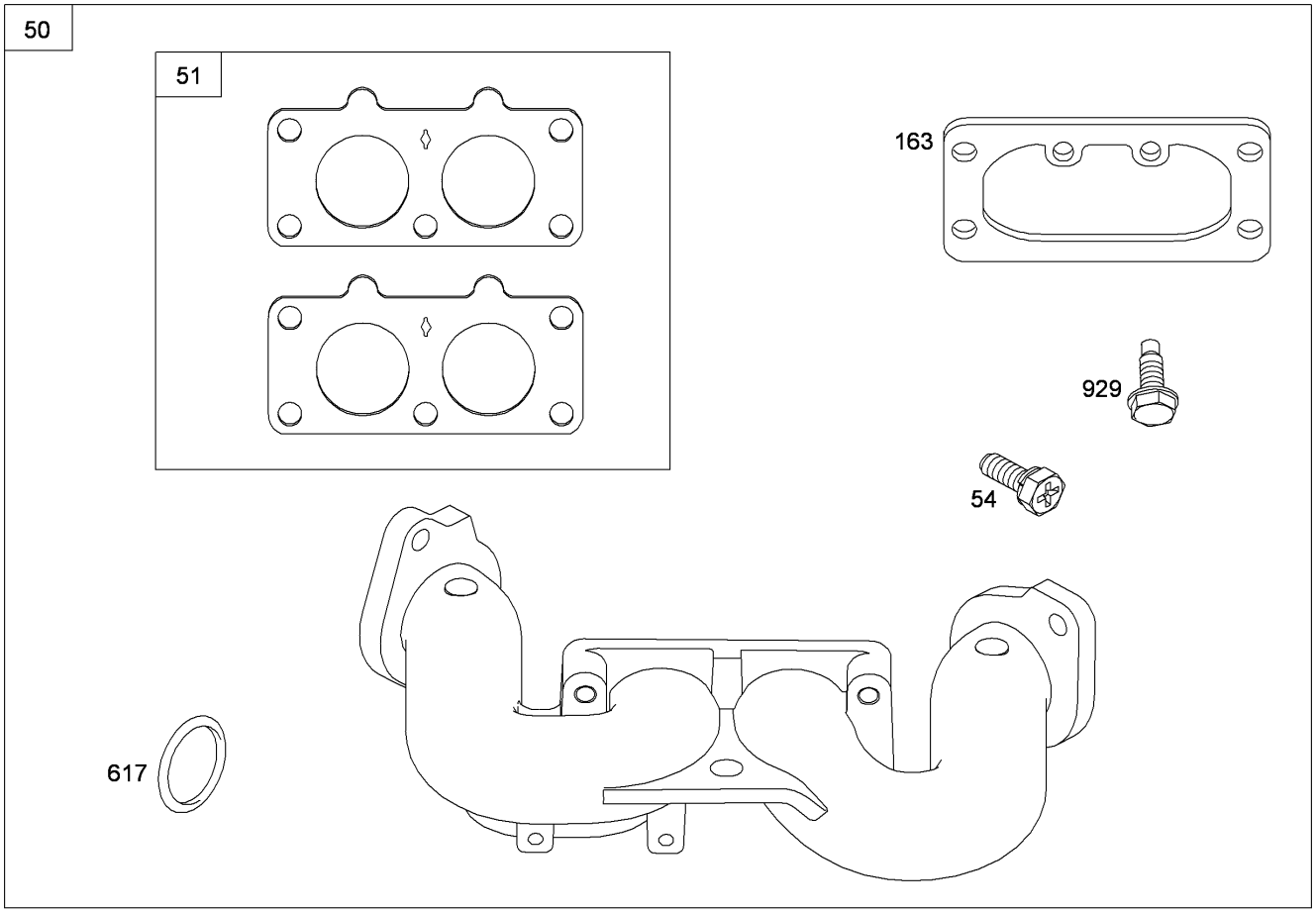


Assemblies include all parts shown in frames

Crankcase, Cover and Engine Sump Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸4	699747	1	Sump-Engine
❸❺12	697227	1	Gasket-Crankcase
❸15	691680	1	Plug-Drain, Oil
❸15A	690946	1	Plug-Drain, Oil
❸❺20	795387	1	Seal-Oil (PTO Side)
❸22	694966	1	Screw (Engine Sump)
❸45	690977	1	Tappet-Valve
❸46	792555	1	Camshaft
❸❺177	691031	1	Seal-O Ring (Dipstick Tube)
❸219	793338	1	Gear-Governor
❸220	690412	1	Washer (Governor Gear)
❸221	841026	1	Cup-Governor
❸239	792028	1	Switch-Pressure, Oil
❸250	690957	1	Retainer-Breather
❸252	794389	1	Collector-Oil
❸287	691108	1	Screw (Dipstick Tube)
❸404	690442	1	Washer (Governor Crank)
❸523	691036	1	Dipstick
❸❺524	691032	1	Seal-O Ring
❸525	691037	1	Tube-Dipstick
❸552	690552	1	Bushing-Crank, Governor
❸552A	690553	1	Bushing-Crank, Governor
❸615	698290	1	Retainer-Shaft, Governor
❸616	691045	1	Crank-Governor

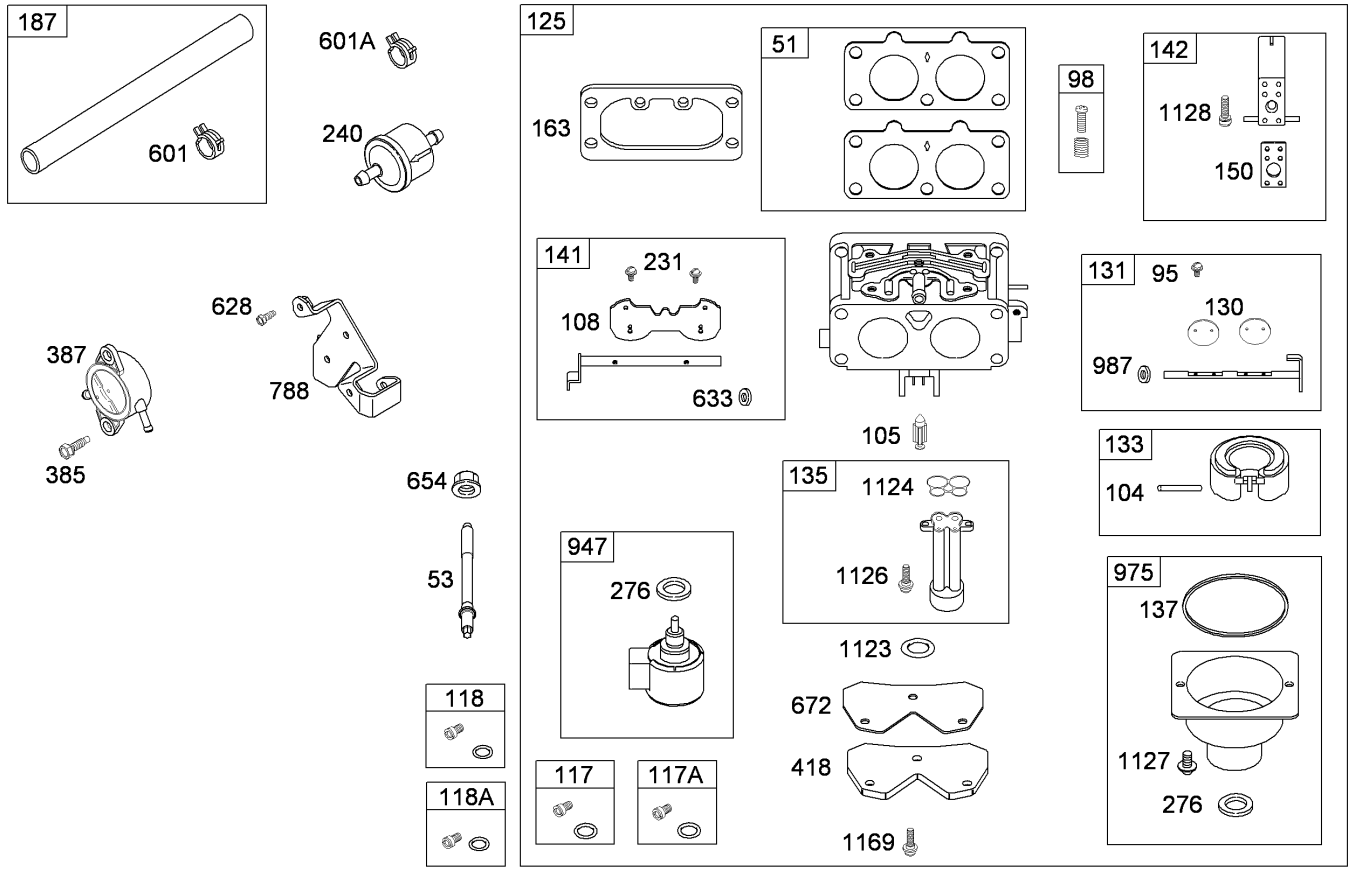
Ref	Part No.	Qty.	Description
❸❺691	790574	1	Seal-Shaft, Governor
❸742	690328	1	Retainer-E Ring
❸750	696999	1	Screw (Oil Pump Cover)
❸847	499602	1	Dipstick And Tube ASM
❸❺943	690589	1	Seal-O Ring (Oil Pump Cover)
❸965	499613	1	Cover-Pump, Oil
❸1013	690954	1	Nipple-Filter, Oil
❸1017	690770	1	Screen-Pump, Oil
❸1024	794644	1	Pump-Oil
❸1027	492632s	1	Filter-Oil



Assemblies include all parts shown in frames

Intake Manifold Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸50	695241	1	Manifold-Intake
❸❺51	791677	1	Gasket-Intake
❸54	699816	1	Screw (Intake Manifold)
❸❺163	691001	1	Gasket-Cleaner, Air
❻			
❸617	697891	1	Seal-O Ring (Intake Manifold) (Red)
❸929	695239	1	Screw (Choke Control Bracket)

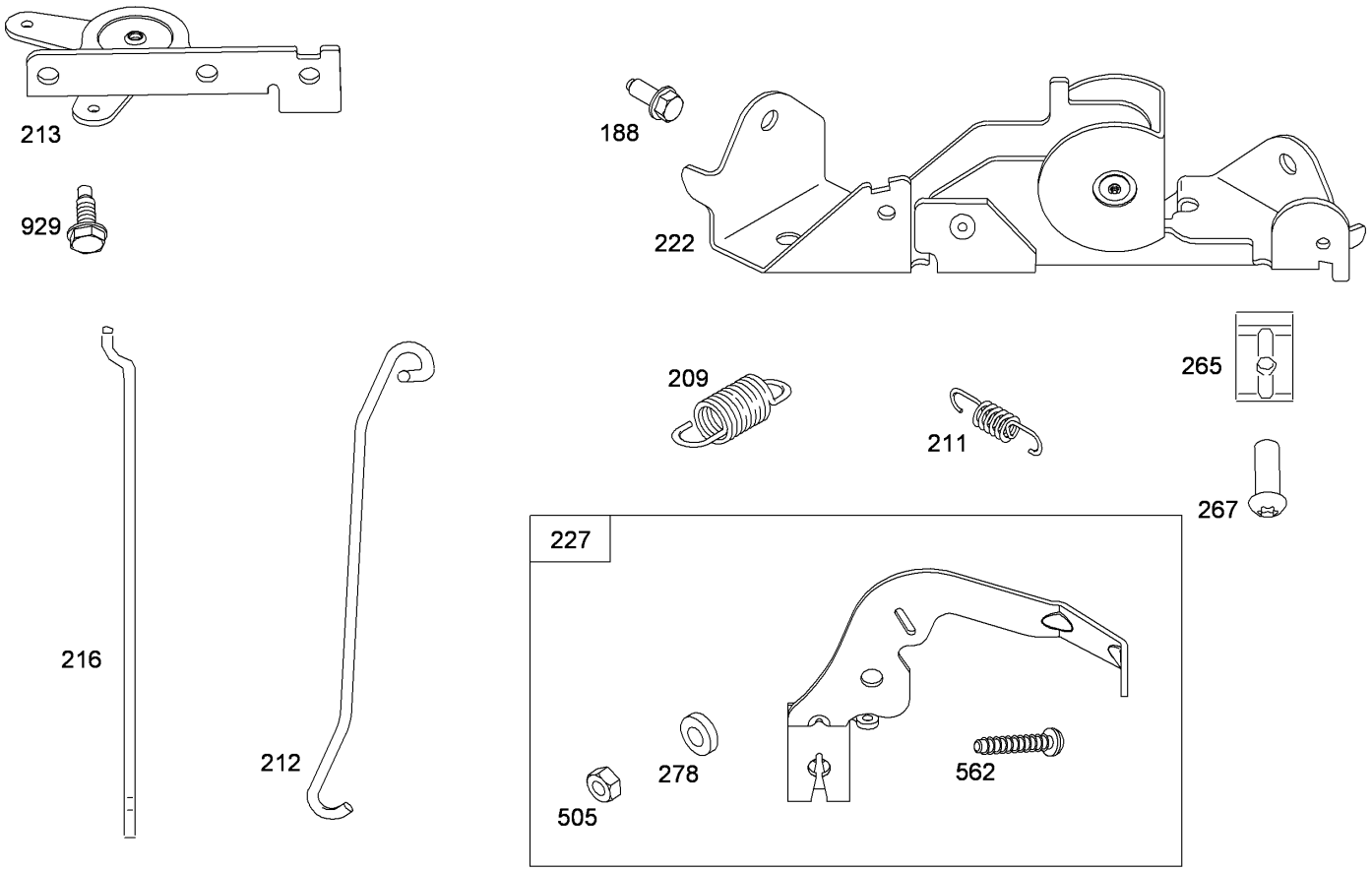


Assemblies include all parts shown in frames

Carburetor and Fuel Pump Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸❺51	791677	1	Gasket-Intake
❸53	690951	1	Stud (Carburetor)
❸95	690718	1	Screw (Throttle Valve)
❸98	699721	1	Idle Speed Kit
❸❹104	694918	1	Pin-Hinge, Float
❸❹105	698537	1	Valve-Needle, Float
❸108	699723	1	Valve-Choke
❸117	791501	1	Jet-Main (Standard) (Left)
❸117A	791502	1	Jet-Main (Standard) (Right)
❸118	695415	1	Jet-Main (High Altitude) (Left)
❸118A	843099	1	Jet-Main (High Altitude) (Right)
❸125	791230	1	Carburetor
❸130	690993	1	Valve-Throttle
❸131	499805	1	Throttle Shaft Kit
❸133	699724	1	Float-Carburetor
❸135	699729	1	Tube-Transfer, Fuel
❸❹137	690994	1	Gasket-Bowl, Float
❸141	699722	1	Throttle Shaft Kit
❸❹142	699726	1	Nozzle-Carburetor
❸❹150	690995	1	Gasket-Nozzle
❸❺163	691001	1	Gasket-Cleaner, Air
❻ ❸187	791766	1	Line-Fuel (Cut To Required Length)

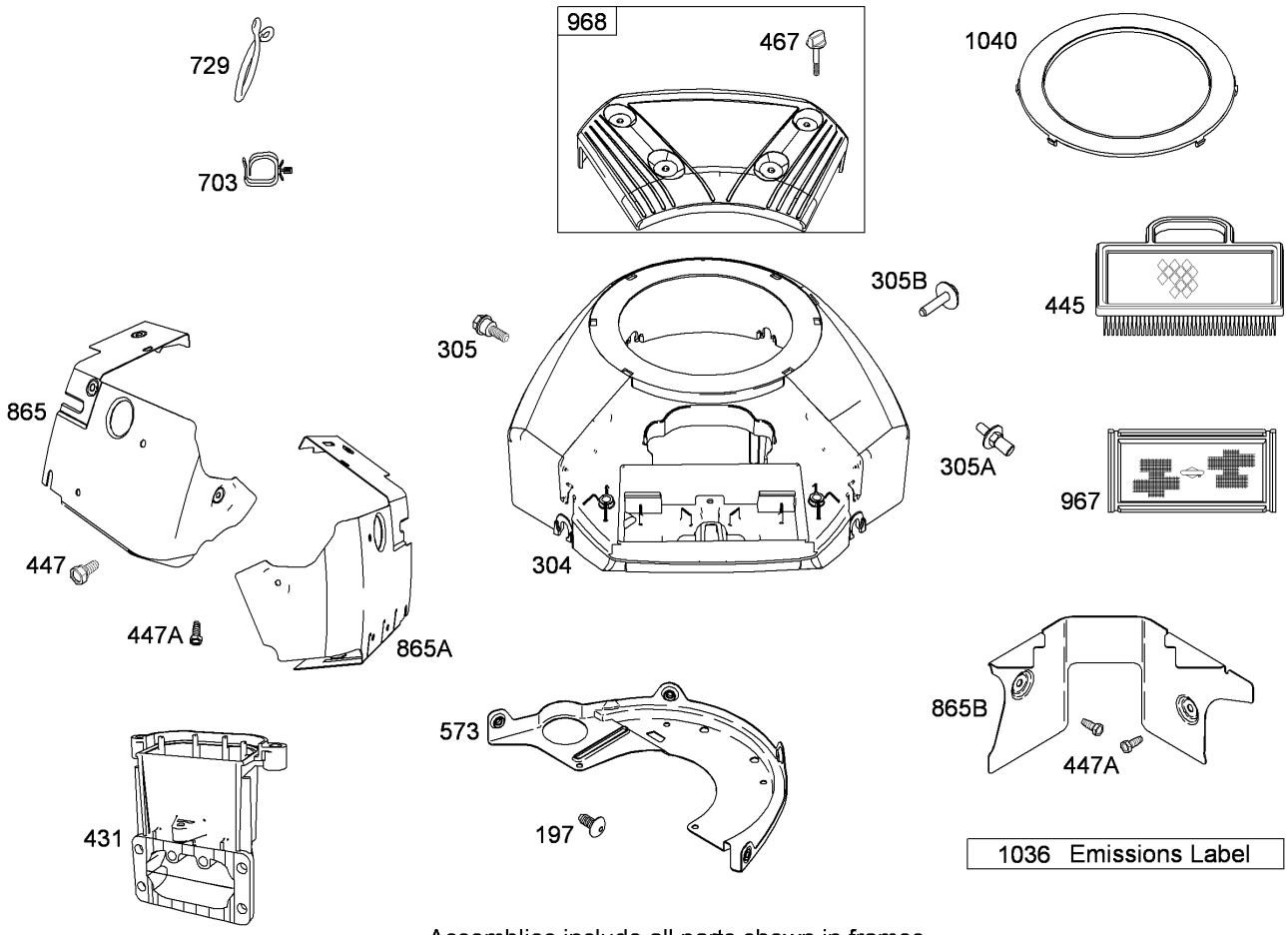
Ref	Part No.	Qty.	Description
❸231	690718	1	Screw (Choke Valve)
❸240	691035	1	Filter-Fuel
❸276	695410	1	Washer-Sealing
❸385	697551	1	Screw (Fuel Pump)
❸387	808656	1	Pump-Fuel
❸418	690999	1	Plate-Cover, Carburetor
❸601	791850	1	Clamp-Hose (Green)
❸601A	691038	1	Clamp-Hose (Black)
❸628	691108	1	Screw (Fuel Pump Bracket)
❸❹633	690998	1	Seal-Shaft, Choke/Throttle
❸654	690958	1	Nut (Carburetor)
❸❹672	690234	1	Gasket-Cover Plate, Carburetor
❸788	793145	1	Bracket-Pump, Fuel
❸947	841546	1	Solenoid-Fuel
❸975	793592	1	Bowl-Float
❸❹987	691000	1	Seal-Shaft, Throttle
❸1123	699725	1	Seal-O Ring (Fuel Transfer Tube)
❸❹1124	690988	1	Seal-O Ring (Fuel Transfer Tube)
❸1126	690991	1	Screw (Fuel Transfer Tube)
❸1127	695407	1	Screw (Float Bowl)
❸❹1128	690990	1	Screw (Carburetor Nozzle)
❸❹1169	690990	1	Screw (Carburetor Cover Plate)



Assemblies include all parts shown in frames

Governor Control Assembly
Briggs and Stratton 407777-0550-B1

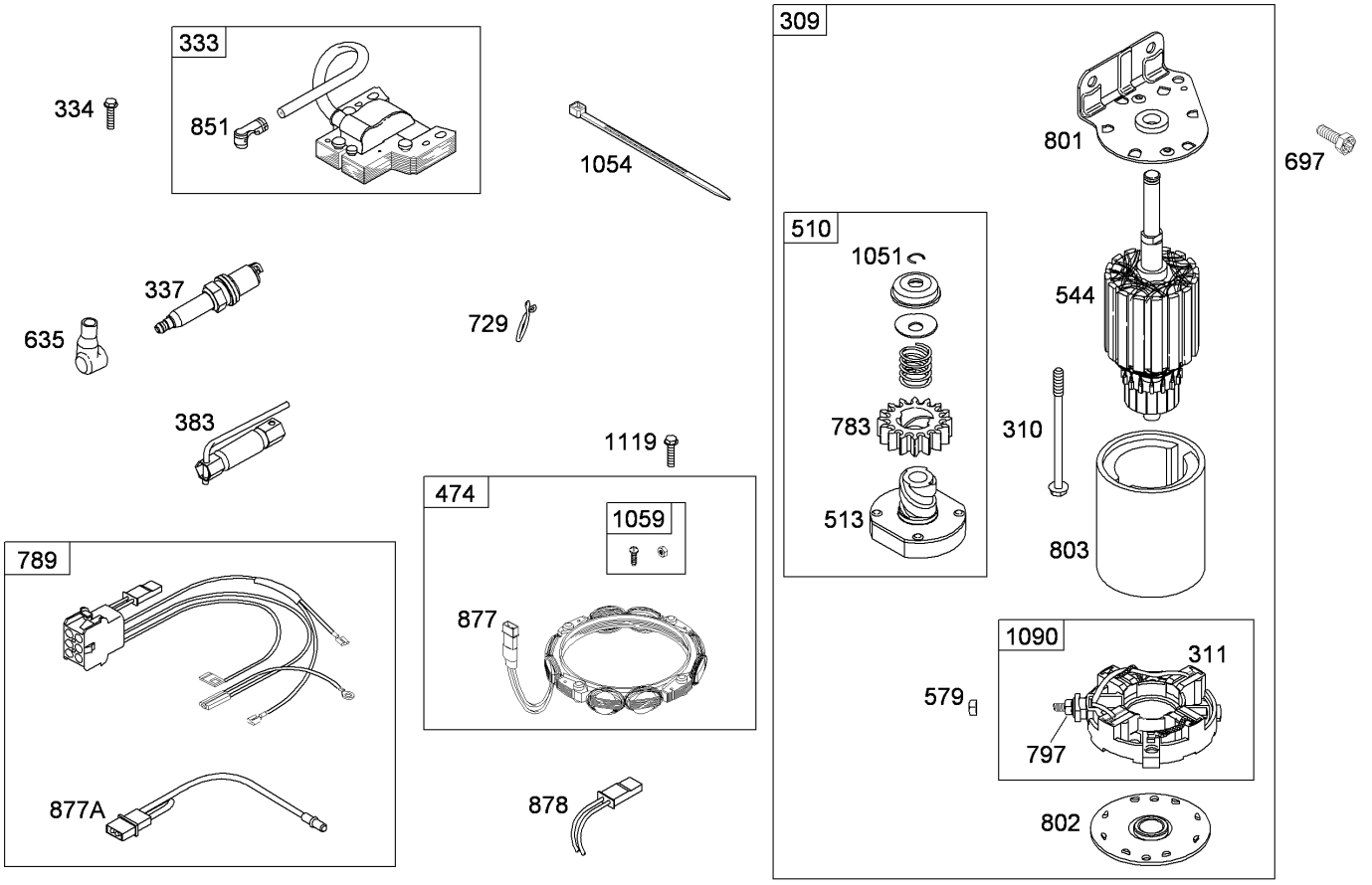
Ref	Part No.	Qty.	Description
❸188	691108	1	Screw (Control Bracket)
❸209	793339	1	Spring-Governor (Light Green)
❸211	691019	1	Spring-Idle, Governed
❸212	695238	1	Link–Throttle
❸213	691021	1	Bracket-Control, Choke
❸216	691022	1	Link-Choke
❸222	698761	1	Bracket-Control
❸227	792492	1	Lever-Control, Governor
❸265	691024	1	Clamp-Casing
❸267	695134	1	Screw (Casing Clamp)
❸278	792651	1	Washer (Governor Control Lever)
❸505	691029	1	Nut (Governor Control Lever)
❸562	690311	1	Bolt (Governor Control Lever)
❸929	695239	1	Screw (Choke Control Bracket)



Assemblies include all parts shown in frames

Blower Housing Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸197	697820	1	Screw (Backplate)
❸304	791243	1	Housing-Blower
❸305	691005	1	Screw (Blower Housing)
❸305A	698336	1	Screw (Blower Housing)
❸305B	790690	1	Screw (Blower Housing) (Blower Housing To Intake Elbow)
❸431	790816	1	Elbow-Intake
❸445	499486s	1	Filter-Cartridge, Air Cleaner
❸447	691003	1	Screw (Air Guide Cover) (Short)
❸447A	691108	1	Screw (Air Guide Cover) (Long)
❸573	790444	1	Plate-Back
❸467	691008	1	Knob-Cleaner, Air
❸703	691010	1	Clip
❸729	694123	1	Clip–Wire
❸865	691012	1	Cover-Guide, Air (Cylinder No.1)
❸865A	793205	1	Cover-Guide, Air (Cylinder No.2)
❸865B	691015	1	Cover-Guide, Air (Valley)
❸967	273638s	1	Filter-Cleaner, Pre
❸968	791242	1	Cover-Cleaner, Air
❷❸1036		1	Label-Emissions
❸1040	791237	1	Plate-Trim

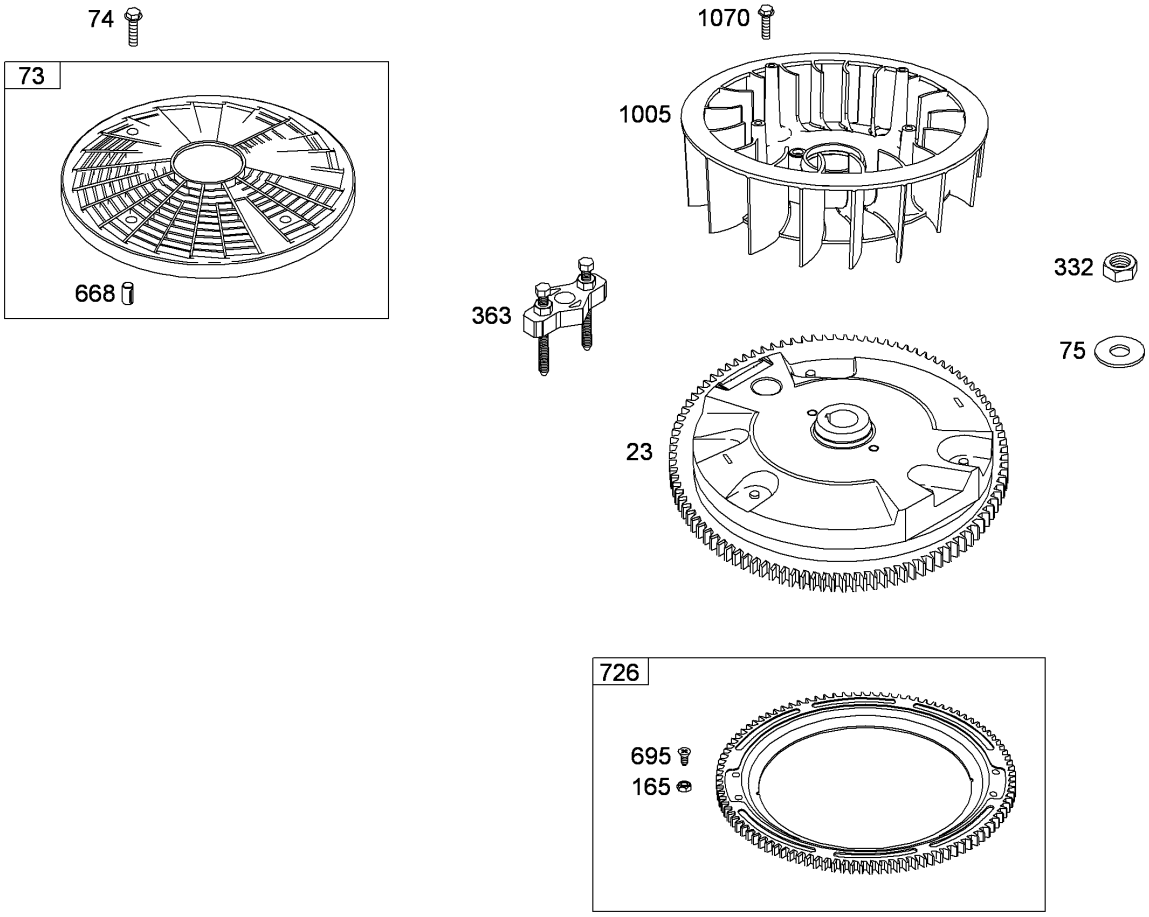


Assemblies include all parts shown in frames

Electric Starter Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸309	497595	1	Motor-Starter
❸310	690323	1	Bolt (Starter Motor)
❸311	497608	1	Brush Set
❸333	691060	1	Armature-Magneto
❸334	691061	1	Screw (Magneto Armature)
❸337	491055s	1	Plug-Spark
❸383	19374s	1	Wrench-Spark Plug
❸474	696459	1	Alternator
❸510	696541	1	Drive-Starter
❸513	692024	1	Clutch-Drive
❸544	692034	1	Armature-Starter
❸579	691029	1	Nut (Starter Cable)
❸635	66538s	1	Boot-Spark Plug
❸697	690372	1	Screw (Drive Cap)
❸729	694123	1	Clip–Wire
❸783	695708	1	Gear-Pinion
❸789	698330	1	Harness-Wiring
❸797	693167	1	Nut (Brush Retainer)
❸801	691283	1	Cap-Drive
❸802	691286	1	Cap-End
❷❸803		1	Housing-Starter (Serviced By Reference 309, 497595 Starter Motor)
❸851	493880s	1	Terminal-Spark Plug

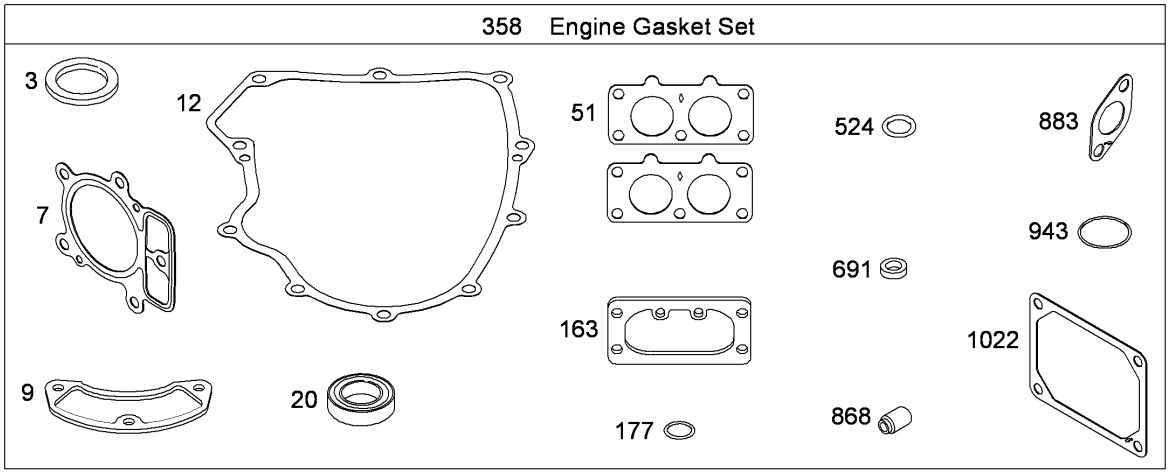
Ref	Part No.	Qty.	Description
❸877	393456	1	Wire/Connector-Alternator
❸877A	790544	1	Harness-Wiring
❸878	398661	1	Harness-Alternator
❸1051	691265	1	Ring-Retaining (Starter Motor)
❸1054	280275	1	Tie-Cable
❸1059	698516	1	Screw And Washer Kit
❸1090	691293	1	Retainer-Brush
❸1119	691183	1	Screw (Alternator)

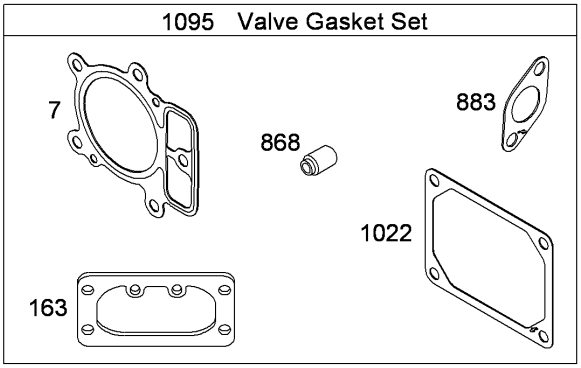


Assemblies include all parts shown in frames

Flywheel and Rotating Screen Assembly
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸23	691054	1	Flywheel
❸73	494439	1	Screen-Rotating
❸74	698425	1	Screw (Rotating Screen)
❸75	691056	1	Washer (Flywheel)
❸165	693148	1	Nut (Ring Gear)
❸332	691059	1	Nut (Flywheel)
❸363	19203	1	Puller-Flywheel
❸668	691215	1	Spacer (Rotating Screen)
❸695	693149	1	Screw (Ring Gear)
❸726	499612	1	Gear-Ring
❸1005	791236	1	Fan-Flywheel
❸1070	791680	1	Screw (Flywheel Fan)

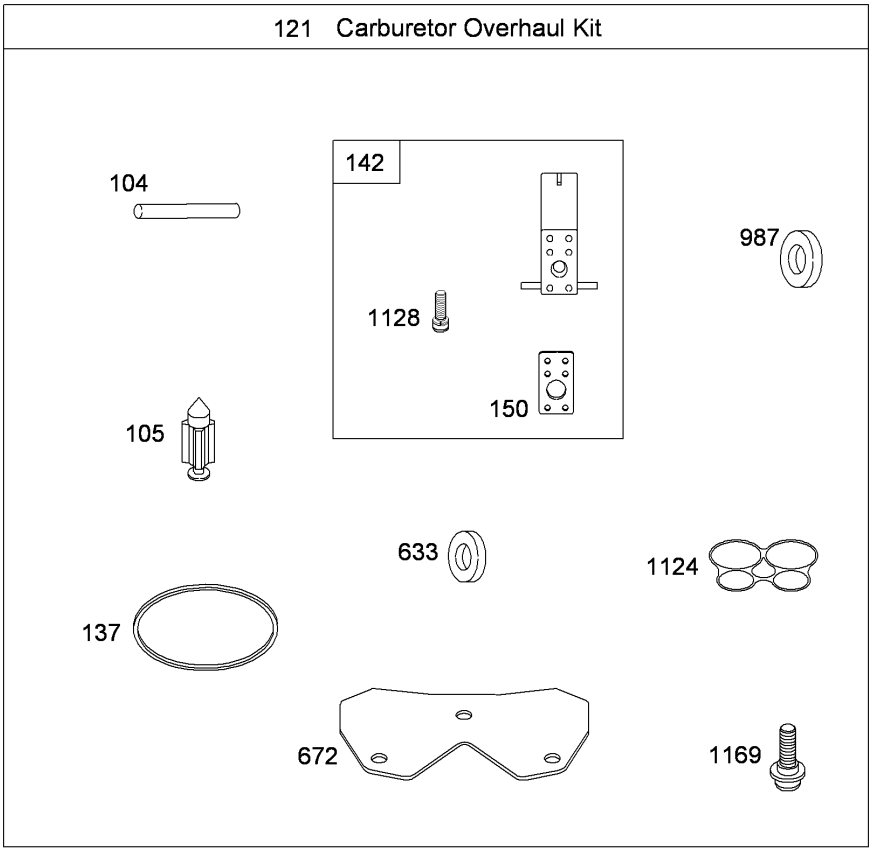




Assemblies include all parts shown in frames

Engine and Valve Gasket Sets
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸❺3	391086s	1	Seal-Oil (Magneto Side)
❸❺7 ❻	693997	1	Gasket-Head, Cylinder
❸❺9	690937	1	Gasket-Breather
❸❺12	697227	1	Gasket-Crankcase
❸❺20	795387	1	Seal-Oil (PTO Side)
❸❺51	791677	1	Gasket-Intake
❸❺163 ❻	691001	1	Gasket-Cleaner, Air
❸❺177	691031	1	Seal-O Ring (Dipstick)
❸358	694012	1	Engine Gasket Set
❸❺524	691032	1	Seal-O Ring (Dipstick Tube)
❸❺691	790574	1	Seal-Shaft, Governor
❸❺868 ❻	690968	1	Seal-Valve
❸❺883 ❻	690970	1	Gasket-Exhaust
❸❺943	690589	1	Seal-O Ring (Oil Pump Cover)
❸❺1022 ❻	690971	1	Gasket-Cover, Rocker
❸1095	694013	1	Valve Gasket Set



Assemblies include all parts shown in frames

Carburetor Overhaul Kit
Briggs and Stratton 407777-0550-B1

Ref	Part No.	Qty.	Description
❸❹104	694918	1	Pin-Hinge, Float
❸❹105	698537	1	Valve-Needle, Float
❸121	699734	1	Carburetor Overhaul Kit
❸❹137	690994	1	Gasket-Bowl, Float
❸❹142	699726	1	Nozzle-Carburetor
❸❹150	690995	1	Gasket-Nozzle
❸❹633	690998	1	Seal-Shaft, Choke/Throttle (Carburetor)
❸❹672	690234	1	Gasket-Cover Plate, Carburetor
❸❹987	691000	1	Seal-Shaft, Throttle
❸❹1124	690988	1	Seal-O Ring (Fuel Transfer Tube)
❸❹1128	690990	1	Screw (Carburetor Nozzle)
❸❹1169	690990	1	Screw (Carburetor Cover Plate)

Attachments and Accessories

For 13AT61RH544 - 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


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