



Count on it.

Parts Catalog

Power Clear® 721 E Snowthrower

Model No. 38753—Serial No. 400000000 and Up



Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

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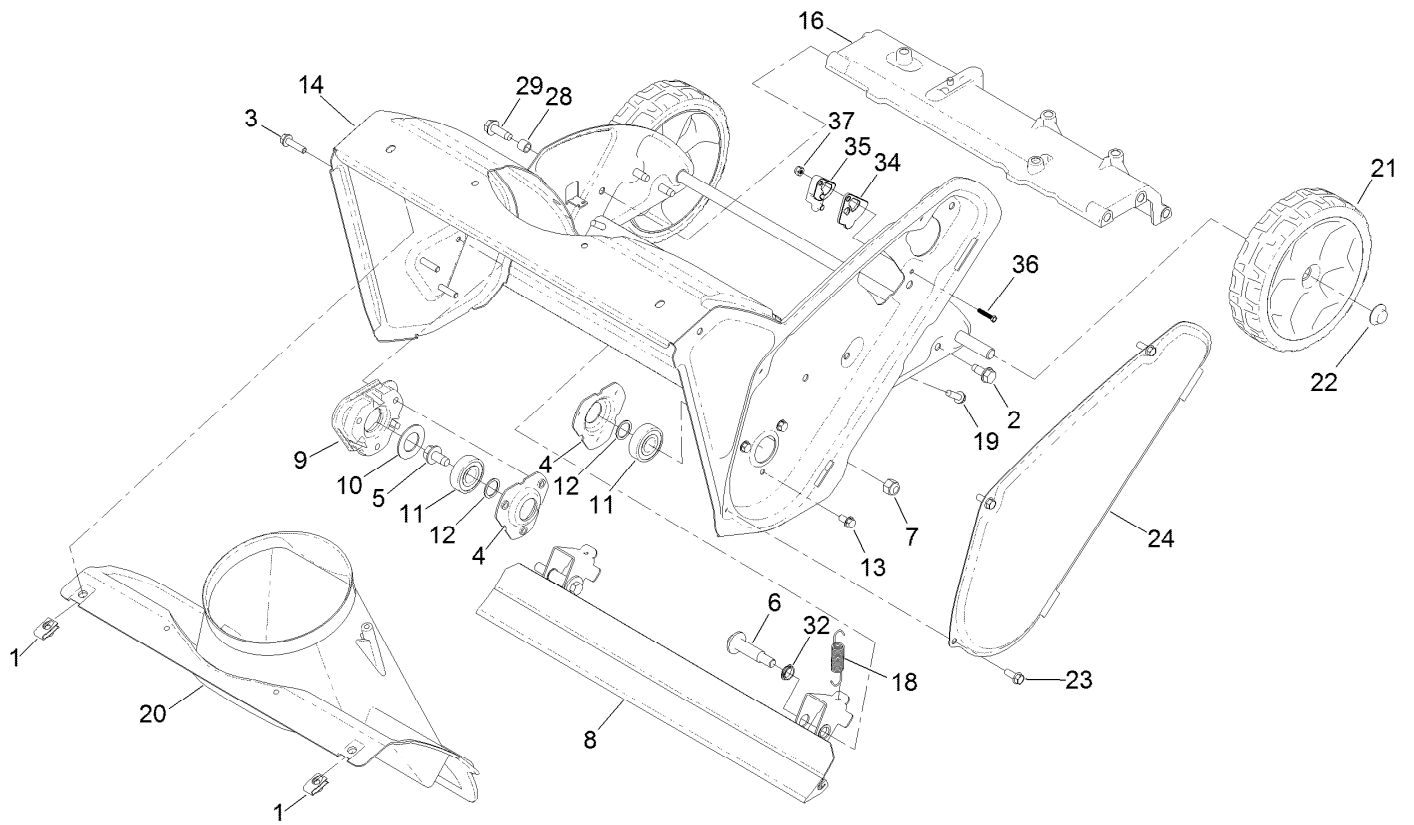
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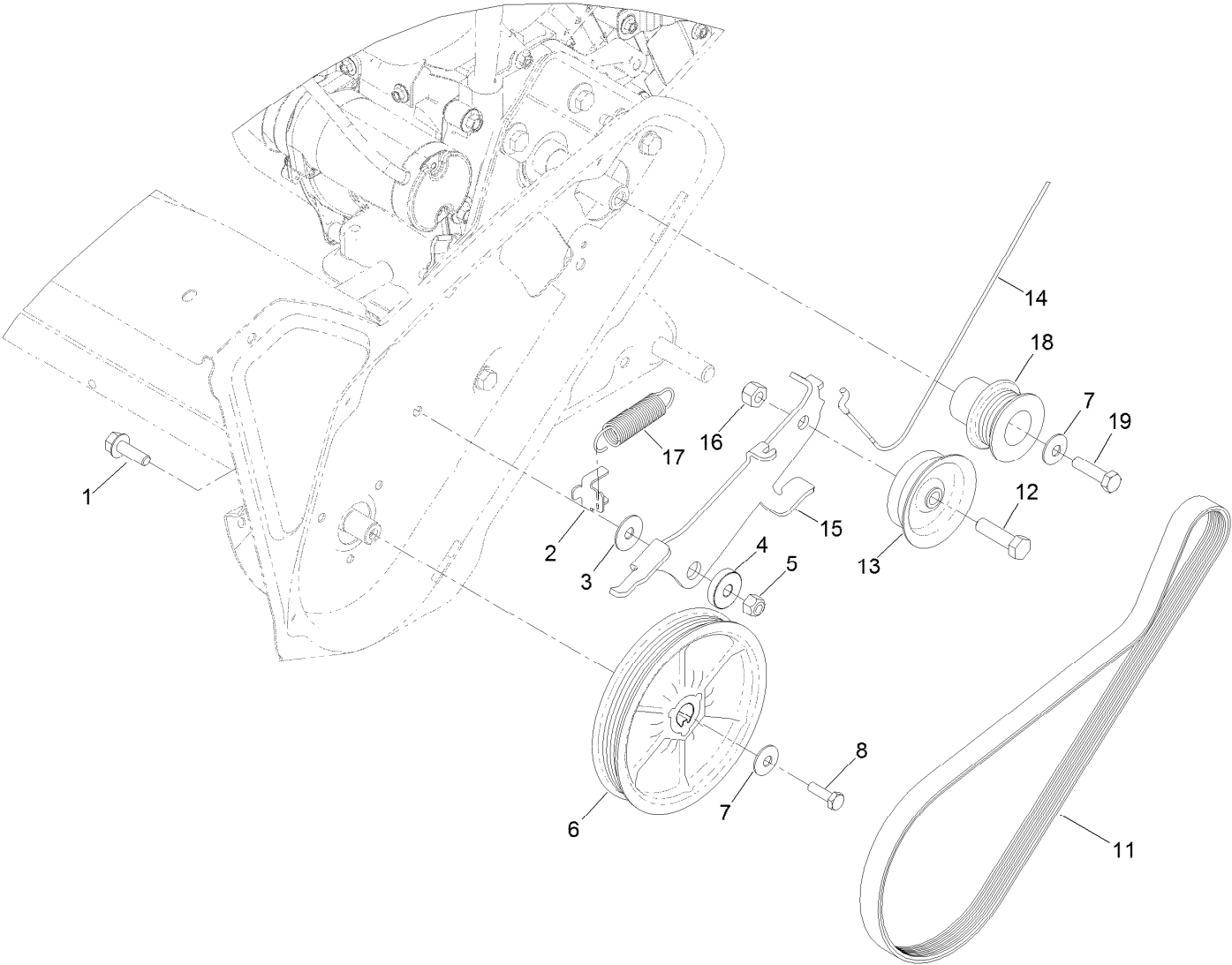
Chute and Wheel Assembly



Chute and Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	107069	2	Clip	18	108-4906	2	Spring-Extension
2	32144-11	4	Screw-HWH	19	46-8091	3	Screw-HWH
3	32144-86	3	Screw-HWHTF	20	108-4871	1	Chute-Lower
4	136-7134	2	Flange-Bearing	21	138-8783	2	Wheel ASM, 7 Inch
5	110-9380	1	Screw-HWH	22	32112-14	2	Nut-Push
6	136-7198	2	Bolt-Shoulder	23	32144-85	3	Screw-HWH
7	3296-39	2	Nut-Lock, NI	24	108-4893-03	1	Cover-Belt
8	139-3536	1	Scraper ASM	28	136-7148	2	Spacer-Grommet
9	114-3781	1	Spacer-Bearing, RH	29	130-9795	2	Screw-HWHTF
10	110-9353	1	Washer-Rubber	32	139-3509	4	Bushing-Nyliner
11	38-7820	2	Bearing-Ball	34	139-3564	1	Cap-Guide, Cable
12	52-7280	2	Washer-Thrust	35	139-3565	1	Guide-Cable
13	32144-4	3	Screw-HWH	36	360-0272	1	Screw, Machine, Nozzle, 8-32 X 7/8"
14	108-4868-03	1	Housing-Auger				
16	130-9765	1	Brace-Frame	37	520-0006	1	Nut-Hex, Nylock

Rotor Drive Assembly



Rotor Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3234-29	1	Screw-HHF	12	323-29	1	Screw-HH
2	136-7133	1	Clip-Spring	13	139-3513	1	Pulley-Idler, Flat
3	108-4925	1	Washer	14	140-1000	1	Cable-Clutch
4	108-4916	1	Bushing-Pivot	15	136-7138	1	Arm-Idler
5	3296-29	1	Nut-Lock, NI	16	32152-2	1	Nut-Lock, Cone
6	138-8720	1	Pulley-Rotor	17	121-6630	1	Spring-Extension
7	3290-456	2	Washer-Belleville	18	138-8722	1	Pulley-Engine
8	140-1002	1	Screw-HH	19	121-6646	1	Screw-HH
11	138-8723	1	Belt-Poly				

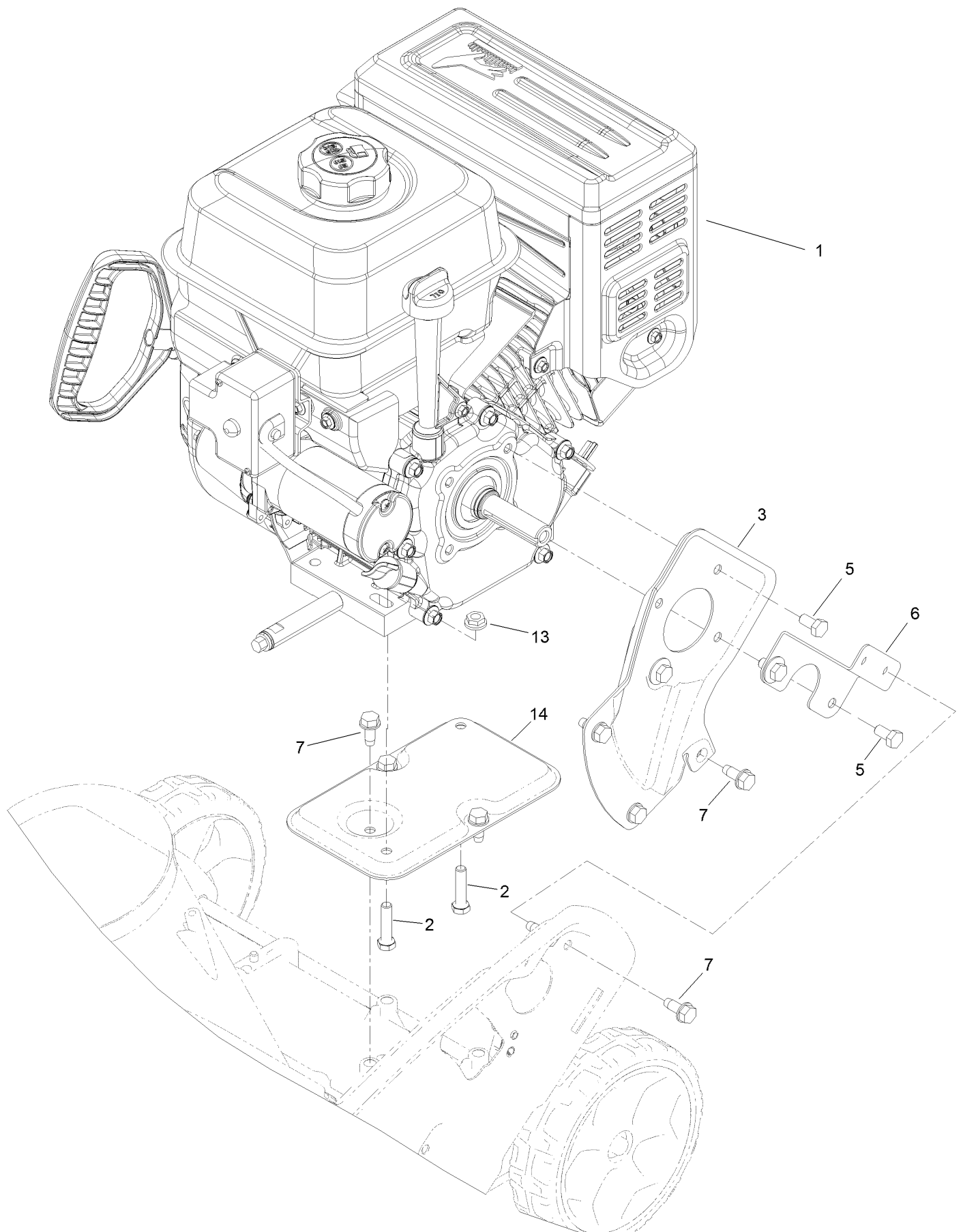
Rotor Assembly



Rotor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	55-9370	4	Spacer-Blade, Rotor	5	321-8	1	Screw-HH
2	66-6600-03	2	Half-Rotor	6	99-9313	2	Blade-Rotor
3	321-4	4	Screw-HH	7	84-1971	8	Screw
4	3296-56	13	Nut-Lock, NI	8	131-6488-03	1	Rotor

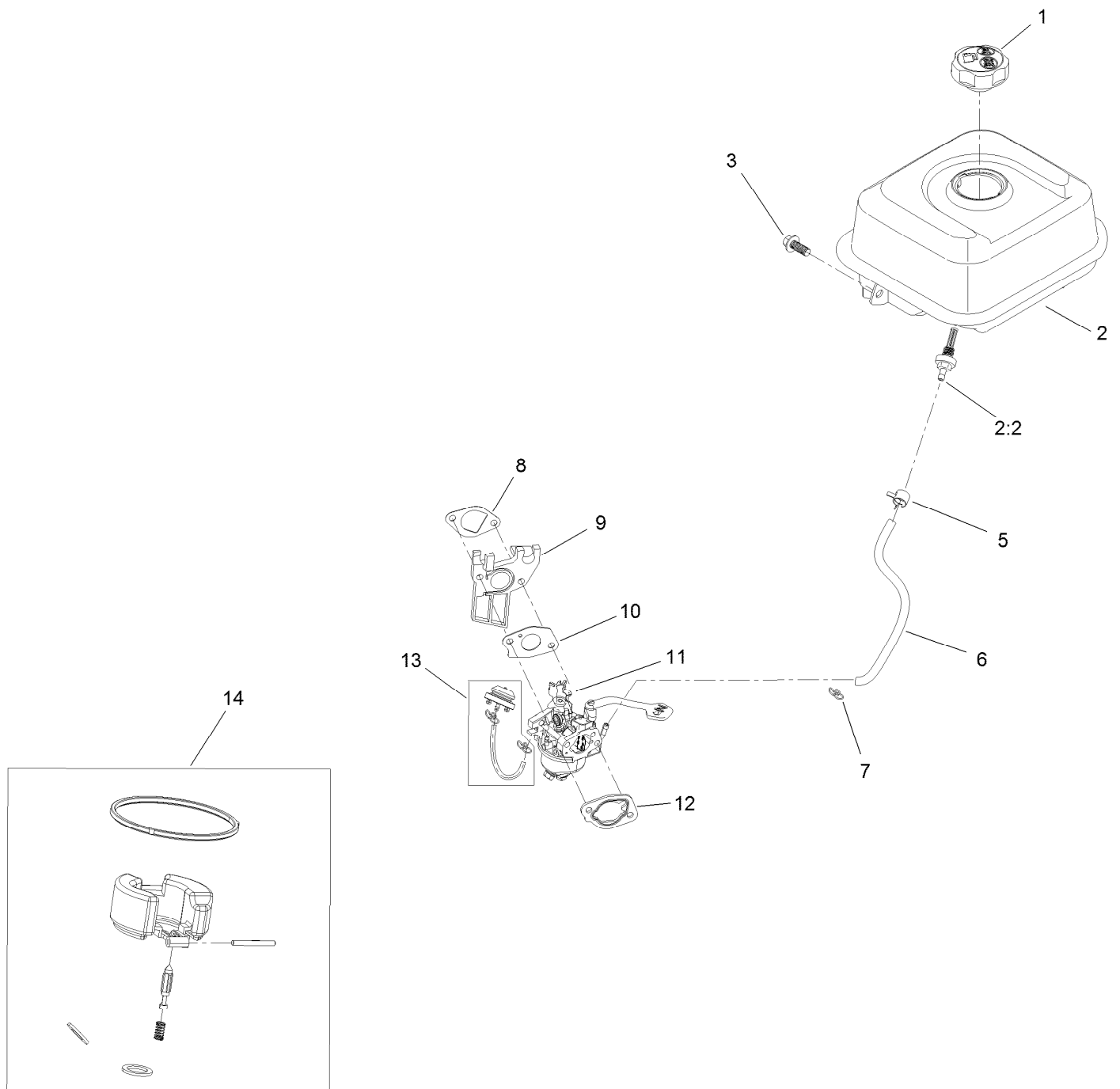
Engine Assembly



Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	138-8767	1	Engine - G210Fds-4	6	110-9354-03	1	Support-Engine, Side
2	322-17	2	Screw-HH	7	32144-11	7	Screw-HWH
3	108-4892-03	1	Plate-Engine, PTO	13	32128-20	2	Nut-HF
5	99-5132	4	Bolt	14	117-6037-03	1	Support-Engine

Fuel System and Carburetor Assembly

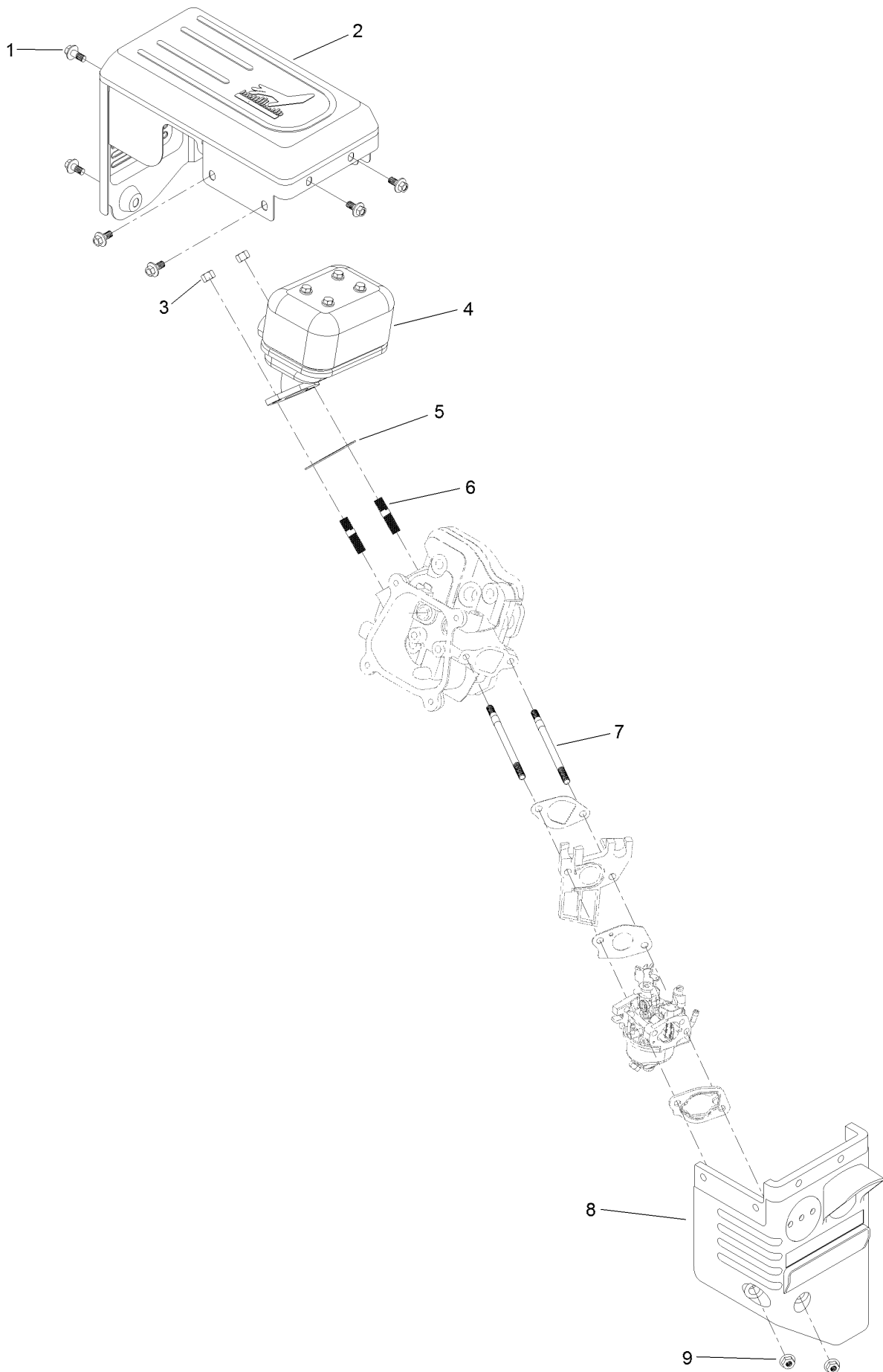


Fuel System and Carburetor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-9823	1	Cap-Fuel	9	121-0077	1	Insulator-Carburetor
2	127-9497	1	Fuel Tank And Filter ASM	10	121-0078	1	Gasket-Carburetor
2:2	127-9065	1	Filter-Fuel	11	127-9111	1	Carburetor ASM
3	121-0294	1	Screw-HHF	12	121-0080	1	Gasket-Carburetor
5	127-9120	1	Clamp-Hose	13	127-9079	1	Primer Kit
6	127-9403	1	Hose-Fuel	14	127-9394	1	Internal Carb Service Kit
7	121-0087	1	Clamp-Hose	99	127-9301	1	High Altitude Kit - G210 ●
8	121-0076	1	Gasket-Carburetor				

● Not illustrated

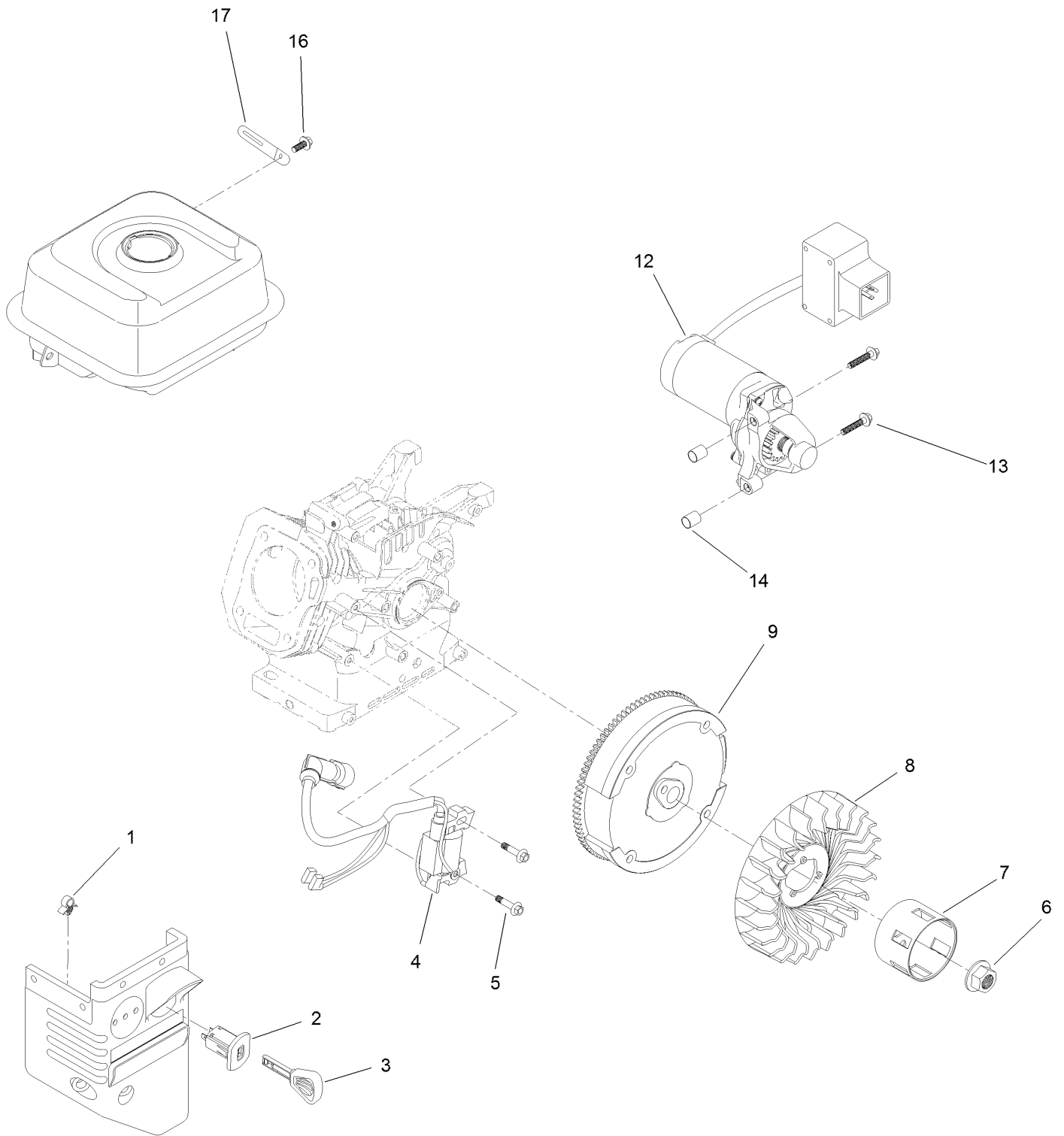
Intake and Exhaust Assembly



Intake and Exhaust Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-0294	6	Screw-HHF	6	121-0464	2	Stud-Exhaust
2	136-7778	1	Guard-Muffler	7	121-4112	2	Stud-Intake
3	121-0199	2	Nut-HH	8	127-9112	1	Box-Heater
4	133-9846	1	Muffler ASM	9	121-0308	2	Nut-Flange
5	121-0167	1	Gasket-Exhaust				

Ignition and Electrical Assembly

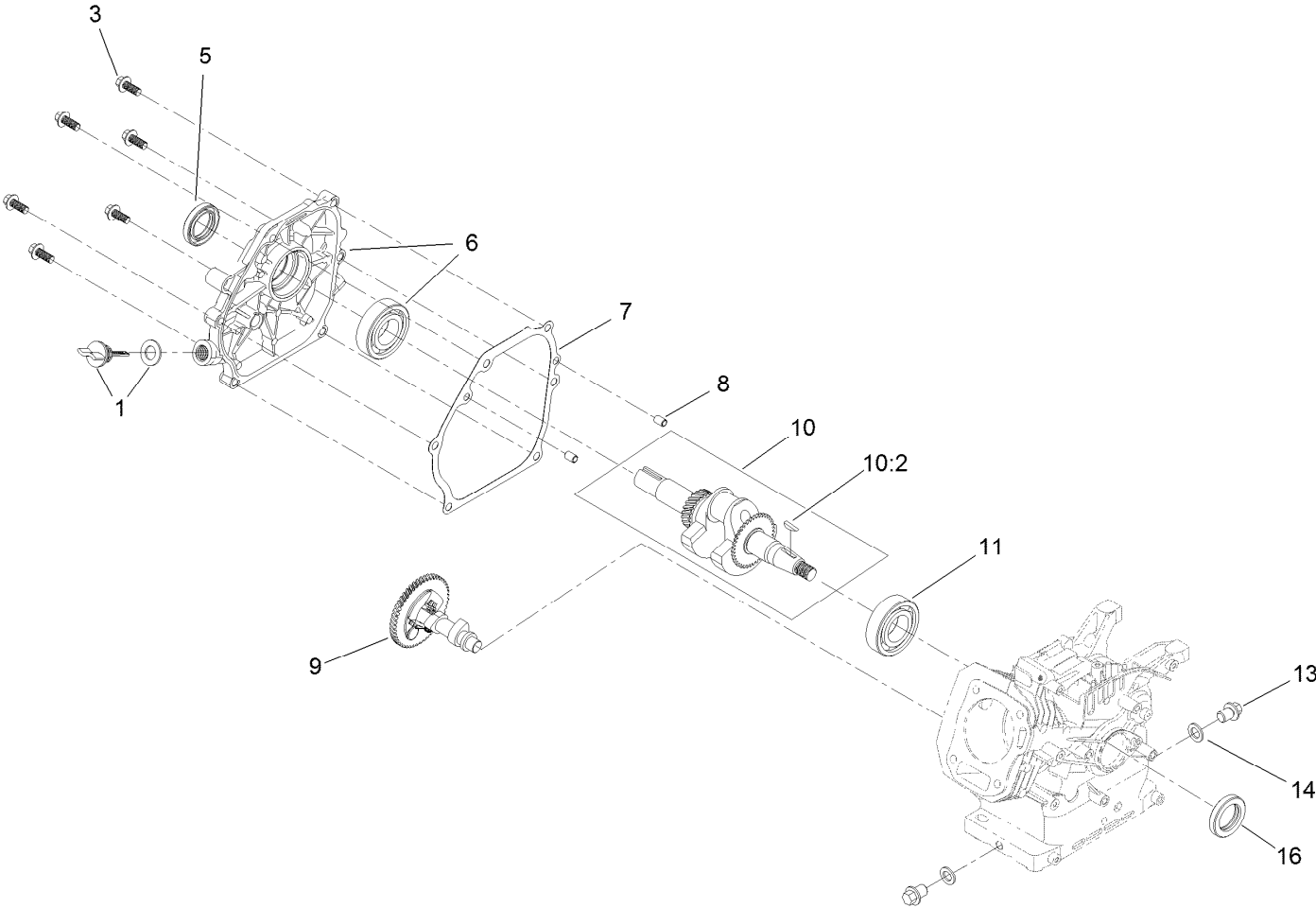


Ignition and Electrical Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-0326	1	Clip
2	121-0283	1	Switch-Key
3	117-7728	1	Key
4	136-7769	1	Ignition Coil ASM
5	121-0097	2	Screw-HHF
6	121-0047	1	Nut-Flange
7	127-9106	1	Cup-Starter

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	127-9002	1	Fan
9	127-9005	1	Flywheel
12	139-0692	1	Motor-Starter
13	133-1546	2	Screw-Flange
14	121-0055	2	Pin-Dowel
16	127-9123	1	Screw-HHF
17	121-0017	1	Clip-Harness, Wire

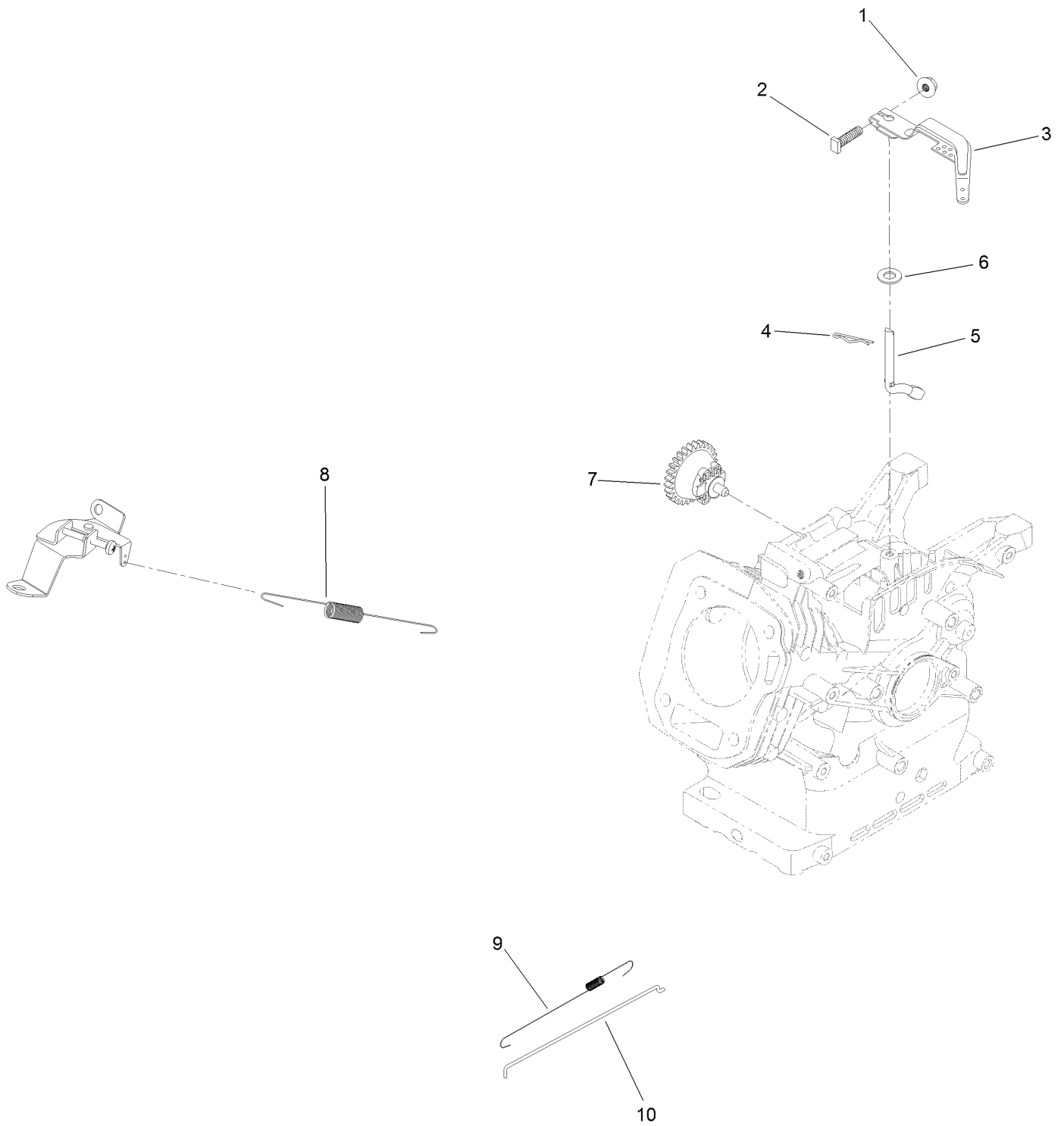
Crankcase Assembly



Crankcase Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-9374	1	Dipstick And O-Ring Kit	10	121-4292	1	Crankshaft ASM
3	121-4114	6	Screw-HHF	10:2	120-4320	1	Key-Woodruff
5	121-0209	1	Seal-Oil	11	121-0056	1	Bearing-Ball
6	139-0693	1	Crankcase Cover ASM	13	121-0030	2	Screw-HHF
7	121-0105	1	Gasket-Cover, Crankcase	14	121-0048	2	Washer-Plain
8	121-0054	2	Pin-Dowel	16	133-9864	1	Seal-Oil
9	133-9836	1	Camshaft				

Governor Assembly

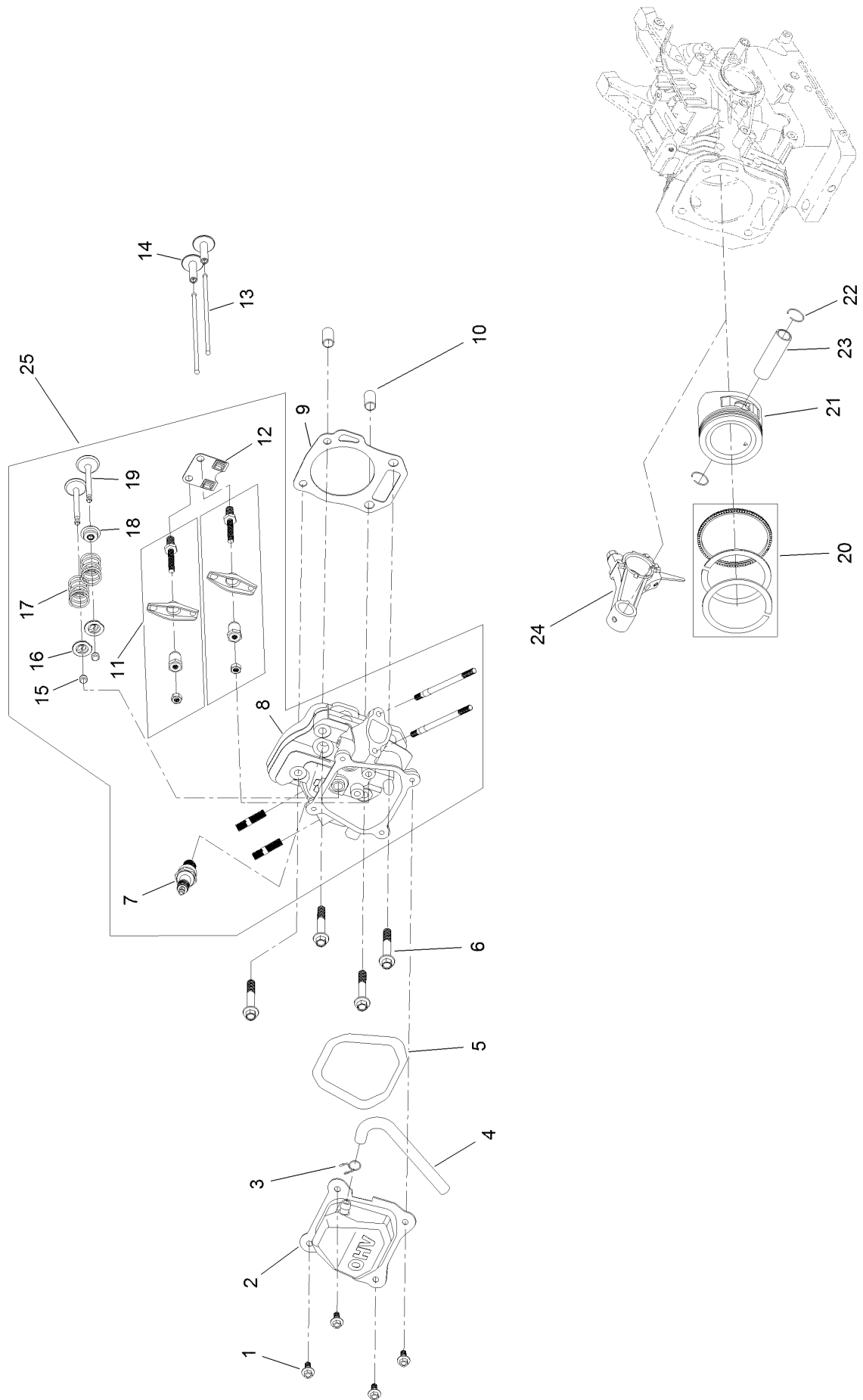


Governor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-4236	1	Nut-Flange
2	120-4238	1	Bolt-Arm, Governor
3	121-0155	1	Arm-Governor
4	120-4256	1	Pin-Hair
5	136-7763	1	Shaft-Governor

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	121-0498	1	Washer-Plain
7	136-7762	1	Governor Gear ASM
8	139-0690	1	Spring-Governor
9	121-0153	1	Spring-Return, Throttle
10	121-0148	1	Rod-Governor

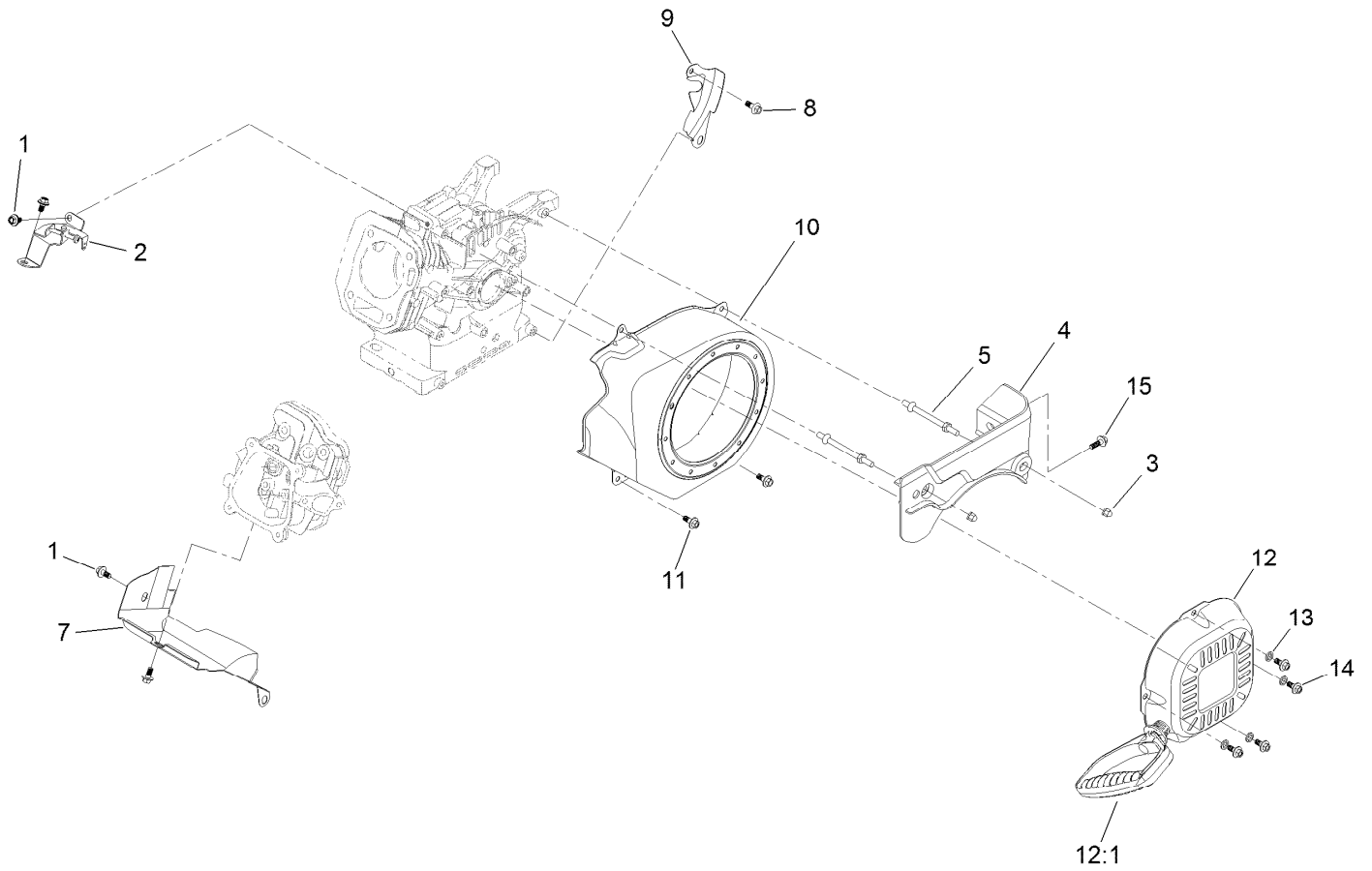
Piston and Head Assembly



Piston and Head Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-4454	4	Screw-HHF	14	127-9015	2	Tappet-Valve
2	127-9094	1	Cover-Valve	15	121-4116	2	Rotator-Valve
3	127-9408	1	Clamp-Hose	16	121-4117	2	Retainer-Spring, Valve
4	139-0631	1	Tube-Breather	17	127-9014	2	Spring-Valve
5	121-0109	1	Gasket-Cover, Valve	18	121-4202	1	Seal-Stem, Valve
6	121-4110	4	Screw-HHF	19	127-9016	1	Valve Set
7	81-3250	1	Spark Plug	20	121-4295	1	Ring Set, Piston
8	127-9013	1	Head-Cylinder	21	121-4293	1	Piston
9	127-9000	1	Gasket-Head, Cylinder	22	121-0313	2	Clip-Pin, Piston
10	121-0053	2	Pin-Dowel	23	121-4128	1	Pin-Piston
11	120-4475	2	Rocker Arm ASM	24	127-9017	1	Connecting Rod ASM
12	121-4120	1	Plate-Guide, Push Rod	25	133-9839	1	Complete Head ASM
13	121-4121	2	Rod-Push				

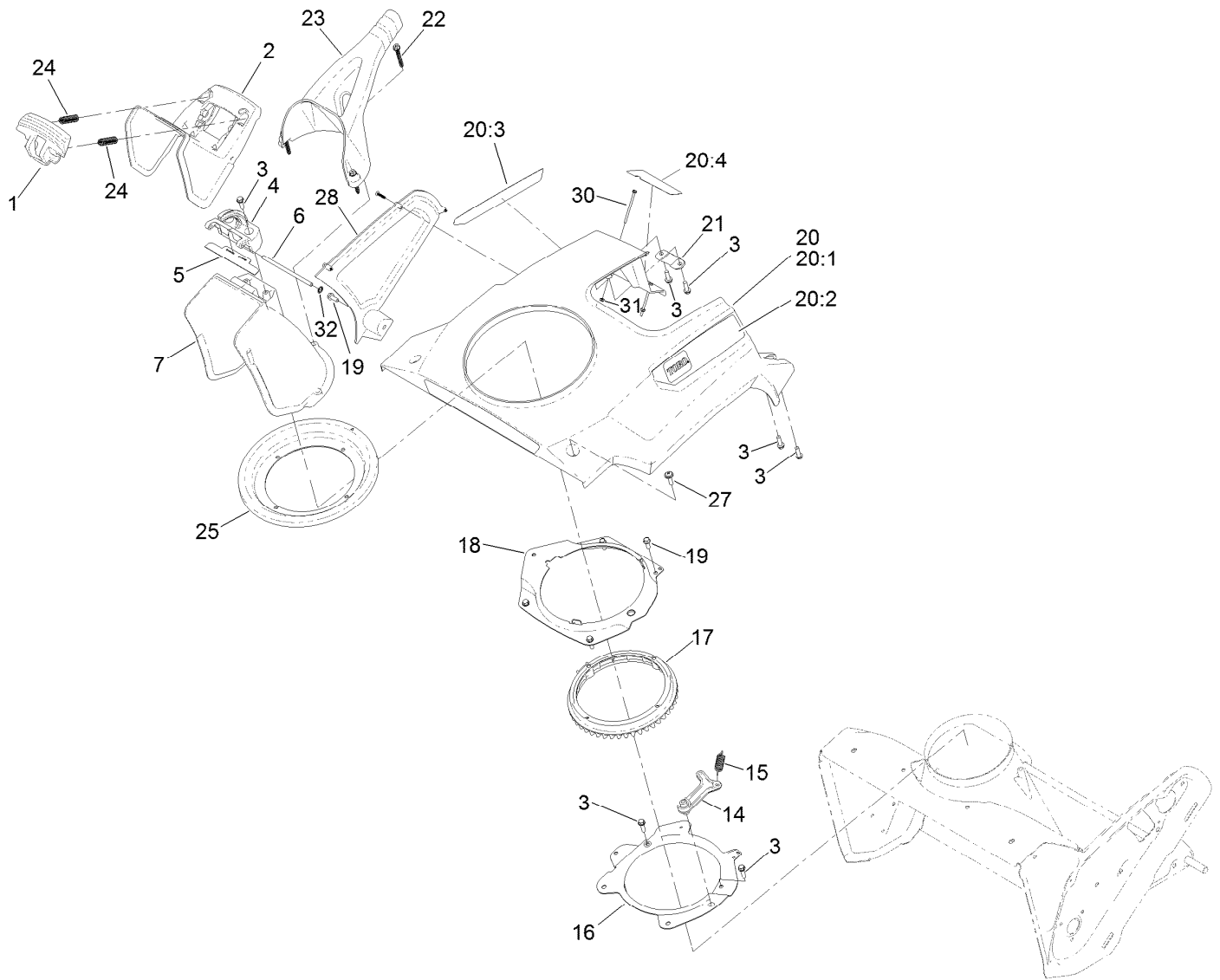
Blower Housing and Shrouds Assembly



Blower Housing and Shrouds Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-0116	4	Screw-HHF	10	127-9401	1	Shroud-Blower
2	127-9396	1	Speed Control ASM	11	121-0294	2	Screw-HHF
3	127-9383	2	Nut-Acorn	12	127-9402	1	Recoil Starter ASM
4	127-9406	1	Panel-Front	12:1	121-0287	1	Handle-Recoil
5	127-9110	2	Stud-Mount	13	127-9380	4	Washer-Plain
7	127-9096	1	Shroud-Lower	14	127-9031	4	Screw-HHF
8	120-4454	1	Screw-HHF	15	127-9123	1	Screw-HHF
9	127-9121	1	Shield-Flywheel				

Shroud and Chute Assembly

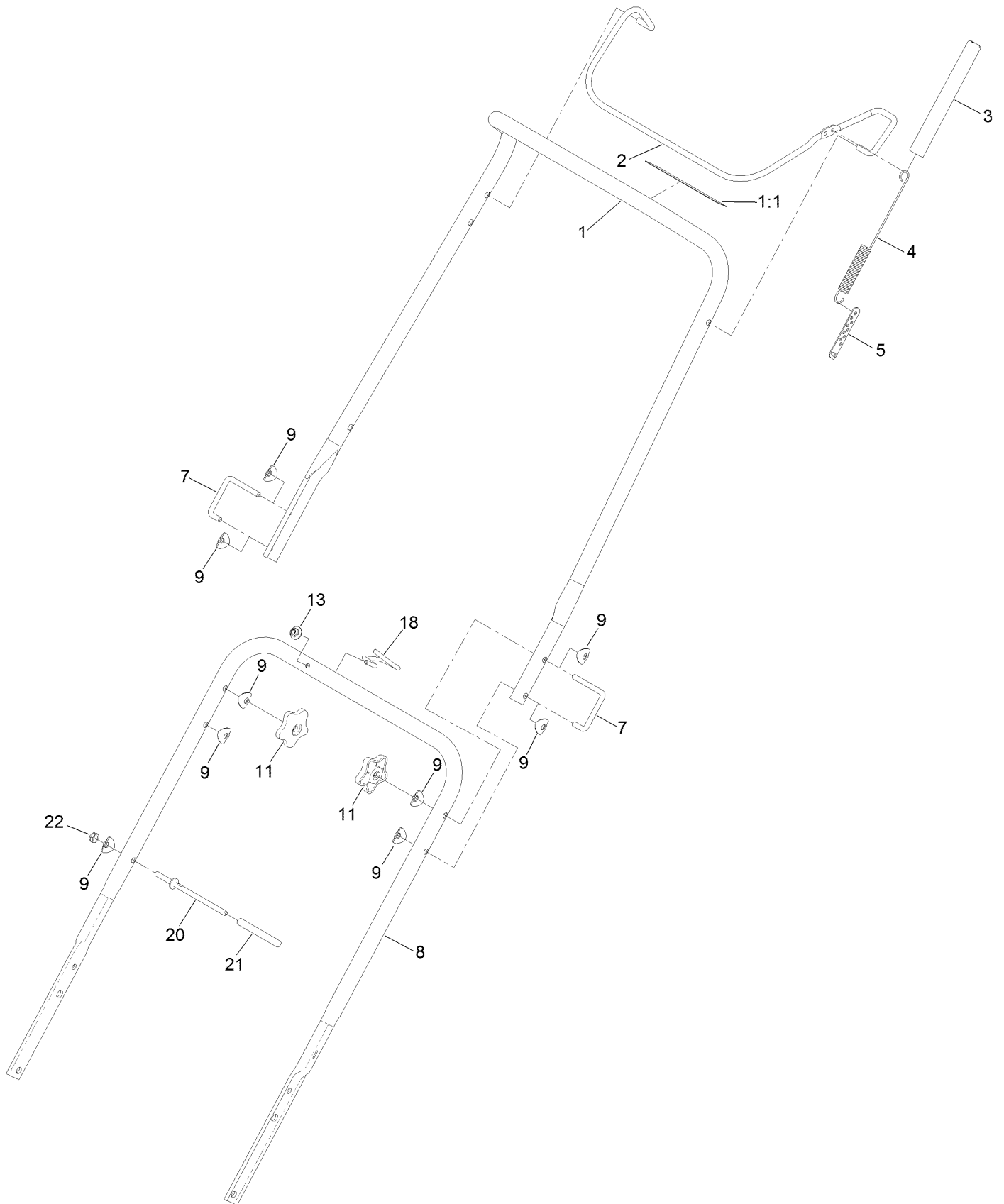


Shroud and Chute Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-4941	1	Trigger-Deflector	20:1	138-8785	1	Shroud ASM, W/Artwork
2	117-9121	1	Deflector-Chute, CE	20:2	139-3514	1	Decal-Shroud LH
3	46-8091	10	Screw-HWH	20:3	139-3515	1	Decal-Shroud RH
4	108-4942	1	Hinge-Ratchet, Deflector	20:4	139-3506	1	Decal-Engine, Electric Start
5	114-3790	1	Seal-Deflector	21	138-8757	2	Retainer-Shroud
6	136-8672	1	Pin-Hinge, Deflector	22	114-3751	3	Screw-HWH, Plastite
7	108-4939	1	Chute	23	110-9366	1	Handle-Chute
14	108-4926	1	Pawl-Detent	24	136-7136	2	Spring-Compression
15	80-4600	1	Spring-Extension	25	114-3772	1	Seal-Ring, Chute
16	108-4883-03	1	Ring-Support, Chute	27	110-9361	2	Screw-PPH
17	108-4922	1	Ring-Chute, Detent	28	138-8754	1	Cover-Side
18	108-4874-03	1	Retainer-Ring, Chute	30	117-9106	2	Screw-HWH
19	32144-85	3	Screw-HWH	31	3296-9	2	Nut-Hex
20		1	Shroud ASM, W/Decals ●	32	104-8310	1	Ring-Retaining

● Not serviced separately

Handle Assembly



Handle Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-3768	1	Upper Handle ASM	9	107-3844	3	Washer
1:1	94-2577	1	Decal-Drive, Rotor	11	114-3779	2	Knob-Handle
2	114-3780-03	1	Bail-Control	13	114-3778	1	Nut-HF
3	114-3796	1	Cover-Spring	18	139-3543	1	Guide-Rope
4	136-7146	1	Spring-Extension, Clutch	20	139-3501	1	Support-Switch Box
5	136-7126	1	Adjuster-Cable, Clutch	21	139-3502	1	Cap-Support
7	136-7130	2	Lock-Handle	22	3296-47	1	Nut-Lock, NI
8	138-8760-03	1	Handle-Lower				

Notes:

Notes:



Count on it.