



420cc Gasoline Engine

Engine Parts Manual

Engine Part Number A0000142869



WARNING

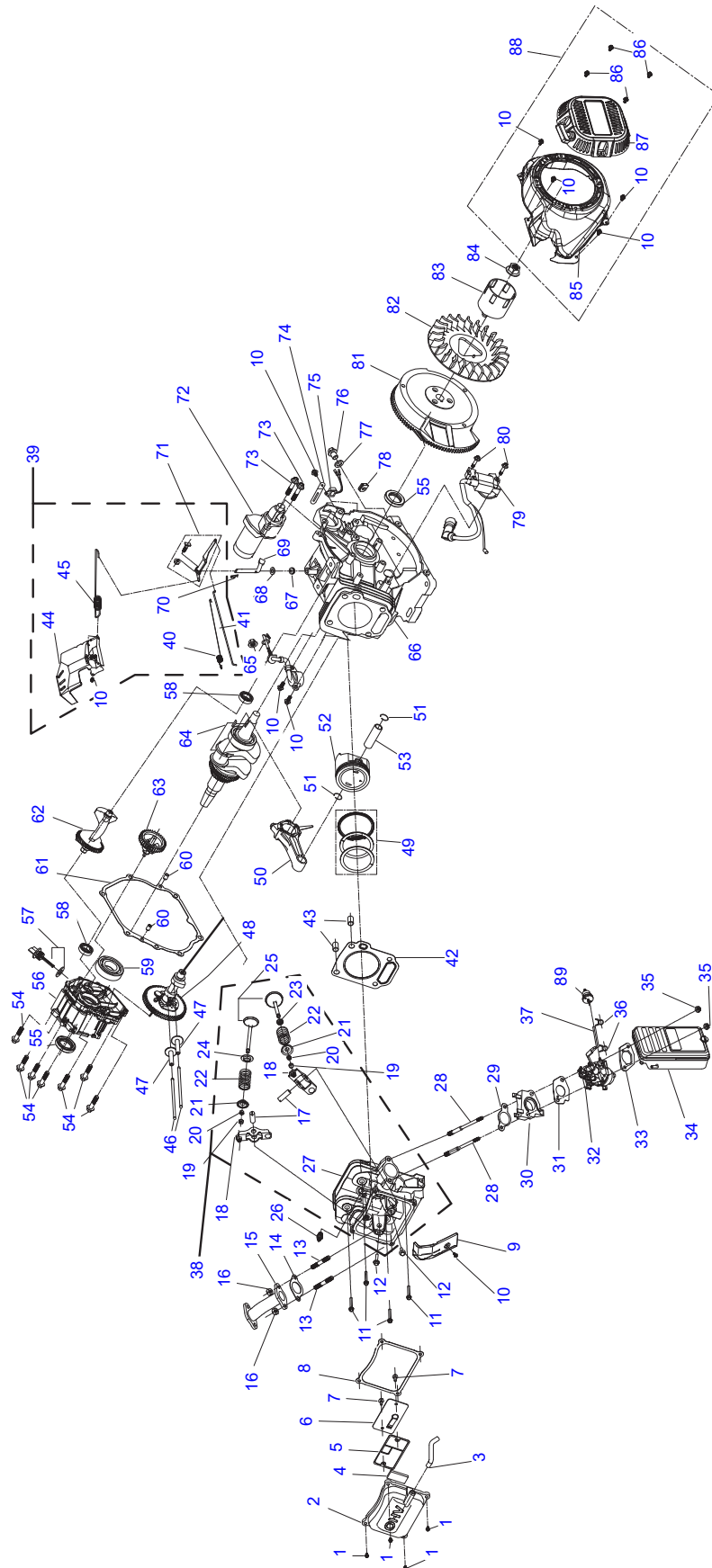
CANCER AND REPRODUCTIVE HARM

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The information in this manual is known to be accurate as of the date of release shown on the cover. However, engineering changes can occur without notice. To obtain the proper parts, be sure to use the serial number of the unit being serviced when ordering from this manual. Always refer to any part notes and changes before ordering. All other parts not shown in the manual can be found on Generac's exploded view drawings at www.generac.com or by contacting your local authorized dealer.

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1.0.1—QUICK REFERENCE GUIDE

Engine Size	Fuel	Engine Part No.
420CC	GASOLINE	A0000142869
QUICK REFERENCE PARTS		
Description	Part No.	Special Notes
Air Filter Element	0G84420151	Not shown in exploded view.

ITEM	PART NO.	DESCRIPTION	QTY
1	0J35240147	BOLT, FLANGE (M6X14MM)	4
2	10000039225	COVER, CYLINDER HEAD	1
3	10000042655	TUBE, BREATHER	1
4	0J88870108	FILTER, HEAD COVER	1
5	10000039178	GASKET, BREATHER CAP	1
6	10000039250	CHAMBER, BREATHER CAP	1
7	10000021973	BOLT, FLANGE (M5X10MM)	2
8	10000027002	GASKET, CYLINDER HEAD COVER	1
9	0J39340117	SHROUD	1
10	0G84420194	BOLT, FLANGE (M6X12MM)	10
11	0G84420211	BOLT, FLANGE (M10X80MM)	4
12	0G84420217	BOLT, FLANGE (M6X14MM)	2
13	0G84420210	BOLT, EXHAUST STUD (M8X34MM)	2
14	0G9028	GASKET, EXHAUST	1
15	0J4535A	MANIFOLD, EXHAUST	1
16	0J35220161	NUT, FLANGE (M8)	2
17	10000026954	SHAFT, ROCKER	2
18	10000026939	ARM ASSEMBLY, ROCKER	2
19	0G84420122	ROTATOR, VALVE	2
20	0G84420239	KEEPER, VALVE	4
21	0G84420123	RETAINER, VALVE SPRING	2
22	0G84420124	SPRING, VALVE	2
23	0G84420128	SEAL, VALVE STEM	1
24	0G84420125	SEAT, VALVE SPRING	1
25	0J39430126	KIT, VALVE	1
26	0K20670117	PLUG, SPARK	1
27	10000039224	HEAD, CYLINDER	1
28	0K0090	BOLT, INTAKE STUD (M6X110MM)	2
29	0G84420144	GASKET, CARBURETOR	1

ITEM	PART NO.	DESCRIPTION	QTY
30	0J25910112	INSULATOR, CARBURETOR	1
31	0G9916	GASKET, CARBURETOR	1
32	0H9838E110	CARBURETOR	1
33	0G84420156	GASKET, CARBURETOR	1
34	0G8442C111	CLEANER, AIR	1
35	10000021871	NUT, FLANGE (M6)	2
36	0H9838C110	CLIP, FUEL HOSE	2
37	0K65110119	HOSE, FUEL	1
38	A0000256347	HEAD ASSEMBLY, CYLINDER	1
39	A0000256349	UNIT, GOVERNOR CONTROL	1
40	0J39430132	SPRING, THROTTLE RETURN	1
41	0J39430133	ROD, GOVERNOR	1
42	0J00620107	GASKET, CYLINDER HEAD	1
43	0G84420228	PIN, DOWEL	2
44	A0000256350	CONTROL ASSEMBLY	1
45	0J00620122	SPRING, GOVERNOR	1
46	10000039385	PUSHROD	2
47	0G84420174	LIFTER, VALVE	2
48	0G8442F114	CAMSHAFT ASSEMBLY	1
49	0J28790111	RING SET, PISTON	1
50	0J00620113	ROD ASSEMBLY, CONNECTING	1
51	0G84420237	CIRCLIP, PISTON PIN	2
52	0J28790112	PISTON	1
53	0G84420238	PIN, PISTON	1
54	0G84420229	BOLT, FLANGE (M8X40MM)	7
55	0G84420116	SEAL, OIL	2
56	0G84420227	COVER, CRANKCASE	1
57	0G8442J113	FILLER ASSEMBLY, OIL CAP	1
58	0G84420118	BEARING, RADIAL BALL	2
59	10000010860	BEARING, RADIAL BALL	1
60	0G84420228	PIN, DOWEL	2
61	0G84420115	GASKET, CRANKCASE COVER	1

ITEM	PART NO.	DESCRIPTION	QTY
62	0J00620111	BALANCER	1
63	A0000256351	GOVERNOR ASSEMBLY	1
64	0J00620108	CRANKSHAFT ASSEMBLY	1
65	0G84420105	SWITCH ASSEMBLY, OIL LEVEL	1
66	0H98380100	CRANKCASE	1
67	0G84420108	SEAL, OIL	1
68	0G84420218	WASHER	1
69	0G84420220	SHAFT, GOVERNOR ARM	1
70	0G84420219	PIN, LOCK	1
71	0G8442J115	ARM, GOVERNOR	1
72	0H9838E111	MOTOR, STARTER	1
73	0H98380103	BOLT, FLANGE (M8X35MM)	2
74	0J35250337	CLEAT, CABLE	1
75	0G84420112	ALERT, OIL UNIT	1
76	0G84420110	BOLT, DRAIN PLUG	1
77	0G84420109	WASHER (12X20X2)	1
78	0G84420267	CLIP	1
79	0L44530117	COIL ASSEMBLY, IGNITION	1
80	0G84420268	BOLT, FLANGE (M6X25MM)	2
81	0H98380104	FLYWHEEL	1
82	0G84420147	FAN, COOLING	1
83	0G84420148	PULLEY, STARTER	1
84	0G84420149	NUT, SPECIAL	1
85	0G8442A115	HOUSING, BLOWER	1
86	0G8442J111	BOLT, FLANGE (M6X8MM)	4
87	0G8442J110	STARTER ASSEMBLY, RECOIL	1

ITEM	PART NO.	DESCRIPTION	QTY
88	0H9838D102	HOUSING, RECOIL STARTER WITH BLOWER	1
89	0K65110118	FILTER, IN-LINE FUEL	1

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