



459cc Gasoline EFI (G19)
Portable Generator
Engine Parts Manual

Engine: A0000310667

 **WARNING**

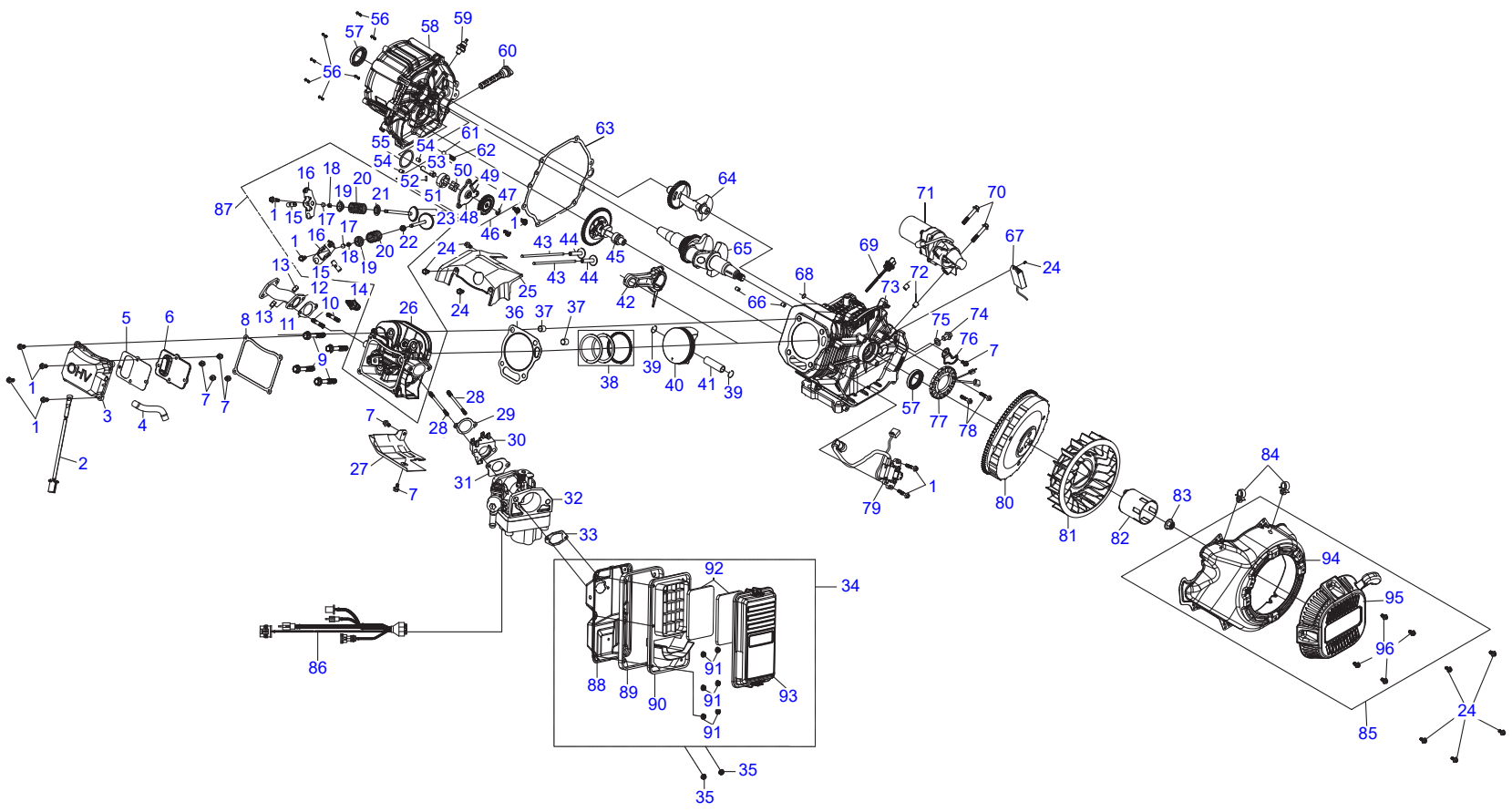
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The information in this manual is known to be accurate as of the date of release shown on the cover. However, engineering changes can occur without notice. To obtain the proper parts, be sure to use the serial number of the unit being serviced when 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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QUICK REFERENCE GUIDE

Engine Size	Fuel	Engine Part No.
459cc	GASOLINE	A0000310667

QUICK REFERENCE PARTS

Description	Part No.	Special Notes
Air Filter Element	A0000921093	
Spark Plug	0K20670117	

Item	Part No.	Description	Qty.
1	10000026946	FLANGE BOLT (M6X20MM)	11
2	10000026935	CYLINDER TEMPERATURE SENSOR	1
3	10000026967	VALVE COVER	1
4	A0000921091	BREATHER TUBE	1
5	10000026981	BREATHER PLATE GASKET	1
6	10000027001	BREATHER PLATE ASSEMBLY	1
7	10000026993	FLANGE BOLT (M6X8MM)	7
8	10000027002	VALVE COVER GASKET	1
9	0G84420211	FLANGED HEAD BOLT (M10X80MM)	4
10	0G84420210	EXHAUST STUD BOLT (M8X34MM)	2
11	10000026975	EXHAUST GASKET	1
12	10000026982	EXHAUST MANIFOLD	1
13	0J35220161	HEX NUT (M8)	2
14	0K20670117	SPARK PLUG	1
15	10000026954	VALVE ROCKER SHAFT	2
16	10000026939	ROCKER ARM ASSEMBLY	2
17	0G84420122	VALVE ROTATOR	2
18	0G84420239	VALVE KEEPER	4
19	0G84420123	VALVE SPRING RETAINER	2
20	0G84420124	VALVE SPRING	2
21	0G84420125	VALVE SPRING SEAT	1
22	0G84420128	VALVE STEM SEAL	1
23	0J39430126	VALVE KIT- INTAKE AND EXHAUST VALVE	1
24	0H58410163	FLANGE BOLT (M6X12MM)	8
25	10000027004	SHROUD	1
26	ORDER ITEM 87	CYLINDER HEAD	1
27	10000026995	SHROUD	1

Item	Part No.	Description	Qty.
28	0K0090	INTAKE STUD BOLT (M6/8X110MM)	2
29	0G84420144	CARBURETOR GASKET	1
30	0J25910112	CARBURETOR INSULATOR	1
31	0G9916	CARBURETOR GASKET	1
32	A0000310669	ASSEMBLY-THROTTLE BODY/ECU	1
33	0G84420156	CARBURETOR GASKET	1
34	A0000921092	ASSEMBLY, AIR CLEANER	1
35	10000021871	FLANGE NUT (M6)	2
36	10000027005	CYLINDER HEAD GASKET	1
37	0G84420212	DOWEL PIN	2
38	N/A	PISTON RING SET	1
39	N/A	PISTON PIN CIRCLIP	2
40	N/A	PISTON	1
41	N/A	PISTON PIN	1
42	N/A	ASSEMBLY CONNECTING ROD	1
43	10000027012	PUSHROD	2
44	0G84420174	VALVE LIFTER	2
45	N/A	ASSEMBLY, CAMSHAFT	1
46	A0000921550	ASSEMBLY, OIL PUMP	1
47	ORDER ITEM 46	C-CLIP	1
48	ORDER ITEM 46	GEAR, OIL PUMP DRIVEN	1
49	ORDER ITEM 46	COVER, OIL PUMP	1
50	ORDER ITEM 46	ROTOR, INTERNAL	1
51	ORDER ITEM 46	ROTOR, EXTERNAL	1
52	ORDER ITEM 46	DRIVE PIN, OIL PUMP	1
53	ORDER ITEM 46	DRIVE SPINDLE, OIL PUMP	1
54	N/A	DOWEL PIN	2

Item	Part No.	Description	Qty.
55	N/A	O-RING	1
56	0G84420229	BOLT, FLANGE (M8X40)	7
57	0G84420116	SEAL, OIL	2
58	N/A	COVER, CRANKCASE	1
59	0H58410158	ALARM, OIL LEVEL	1
60	10000027013	FILTER, OIL	1
61	N/A	BALL, FRICTION	1
62	N/A	SPRING, FRICTION	1
63	10000026984	GASKET, CRANKCASE COVER	1
64	N/A	SHAFT, BALANCE	1
65	N/A	ASSEMBLY, CRANKSHAFT	1
66	0G84420228	DOWEL PIN	2
67	A0000347482	RECTIFIER, BATTERY CHARGER	1
68	10000026977	O-RING	1
69	10000027008	CAP ASSEMBLY, OIL FILLER	1
70	10000026956	BOLT, FLANGE (M8X50MM)	2
71	10000026985	MOTOR, STARTER	1
72	0H58410174	PIN, DOWEL	2
73	N/A	CRANK CASE	1
74	0G84420110	BOLT, DRAIN PLUG	1
75	0G84420109	WASHER	1
76	10000027014	CLAMP, WIRE	1
77	10000027009	COIL, CHARGING	1
78	10000026986	BOLT, FLANGE (M6X30MM)	2
79	10000026987	COIL ASSEMBLY, IGNITION	1
80	10000027024	FLYWHEEL ASSEMBLY	1
81	10000027026	FAN, COOLING	1

Item	Part No.	Description	Qty.
82	10000026988	PULLEY, STARTER	1
83	0G84420149	NUT, FLANGE (M16)	1
84	0J35220172	CLIPS, CABLE	2
85	10000026957	ASSEMBLY, RECOIL/W BLOWER HOUSING	1
86	10000026989	HARNESS, WIRE	1
87	A0000706673	ASSEMBLY, CYLINDER HEAD	1
88	ORDER ITEM 88	COVER, AIR FILTER BOTTOM	1
89	ORDER ITEM 88	SEAL, AIR FILTER COVER	1
90	ORDER ITEM 88	FRAME, FILTER CORE	1
91	0H3535	NUT, HEXAGON FLANGE	6
92	A0000921093	ELEMENT, AIR FILTER	2
93	ORDER ITEM 88	COVER, AIR FILTER TOP	1
94	10000027071	HOUSING, BLOWER	1
95	10000027054	RECOIL ASSEMBLY	1
96	A0000706976	BOLT, FLANGED (M5X8MM)	4

N/A - ITEMS NOT SERVICED

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