

223cc Gasoline Engine

Engine Parts Manual

 WARNING

Operating, servicing and maintaining this equipment can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment.

For more information go to

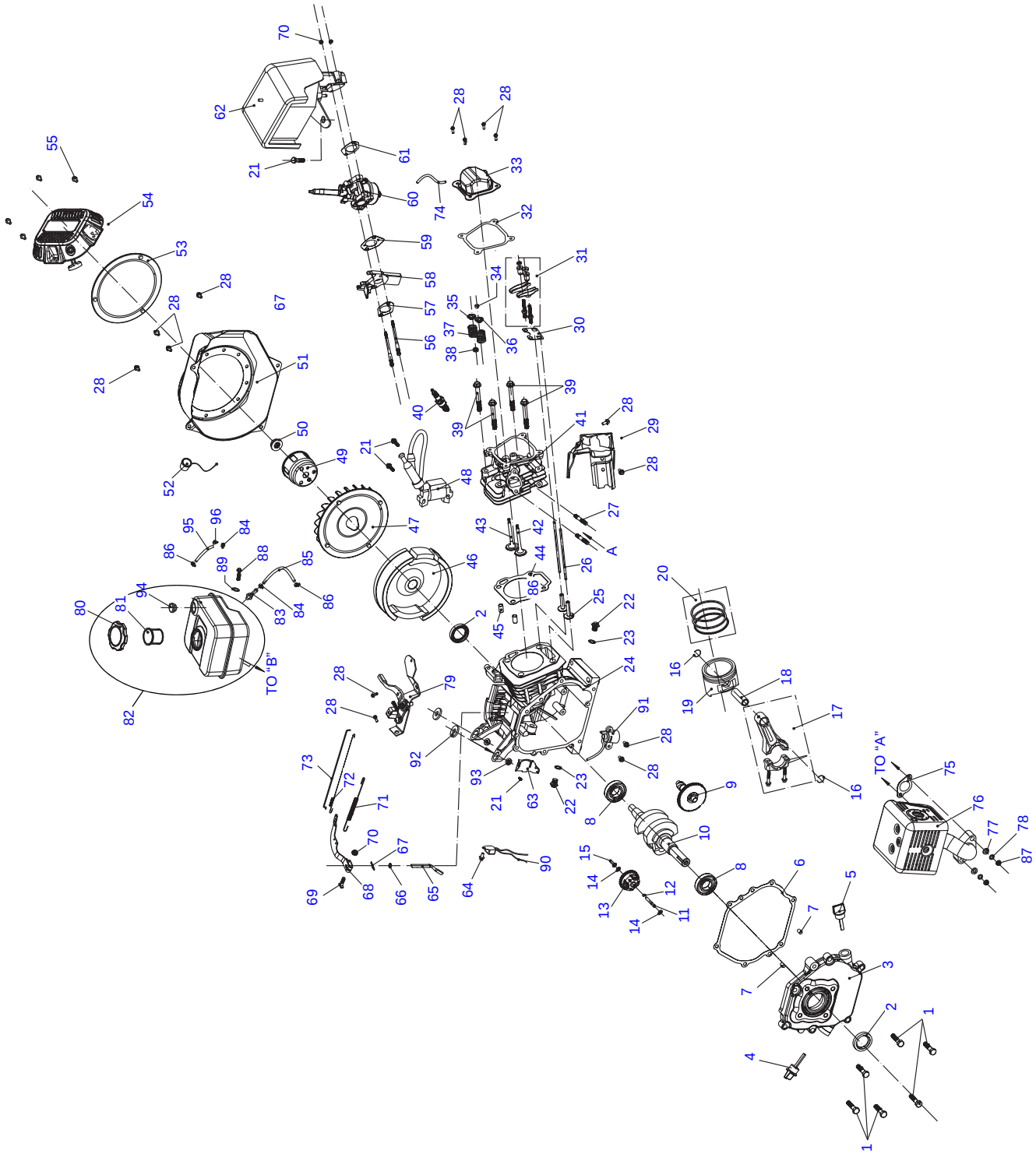
www.P65Warnings.ca.gov.

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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 this manual can be found on Generac's exploded view drawings online on GENService at

www.generac.com.

www.generac.com or 1-888-GENERAC



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ITEM	PART NO.	DESCRIPTION	QTY
1	0H33750125	BOLT (M8X33.5)	6
2	0H33750112	OIL SEAL	2
3	0K95520123	CRANKCASE COVER	1
4	0K95520122	DIPSTICK (ORANGE)	1
5	0H33750120	DIPSTICK WITH O-RING	1
6	0H33750122	CRANKCASE GASKET	1
7	0H33750124	SET PIN (M8X14)	2
8	N/A	BEARING	2
9	N/A	CAMSHAFT	1
10	N/A	CRANKSHAFT	1
11	N/A	SPEED GOVERNING SHAFT	1
12	N/A	SNAP RING	1
13	N/A	GOVERNOR GEAR	1
14	N/A	SWING ROD WASHER	2
15	N/A	GOVERNOR PUSH DISH	1
16	N/A	PISTON PIN CIRCLIP	2
17	N/A	CONNECTING ROD ASSEMBLY	1
18	N/A	PISTON PIN	1
19	N/A	PISTON	1
20	N/A	PISTON RING SET	1
21	0H33750167	BOLT (M6X22)	4
22	0H33750110	DRAIN BOLT (M10X15)	2
23	0H33750111	DRAIN BOLT GASKET	2
24	10000017121	CRANKCASE	1
25	0H33750142	VALVE TAPPET	2
26	0H33750143	PUSHROD	2
27	0H33750136	EXHAUST STUD (M8X34)	2
28	0H33750126	BOLT (M6X12)	12
29	10000017122	CYLINDER HEAD SHROUD (PLASTIC)	1
30	10000017130	PUSHROD GUIDE	1
31	10000017120	VALVE ROCKER ASSEMBLY	1
32	0H33750128	HEAD COVER GASKET	1
33	0H33750127	HEAD COVER ASSEMBLY	1
34	0H33750131	EXHAUST VALVE CAP	1
35	0H33750133	INTAKE VALVE SPRING SEAT	1
36	0H33750132	EXHAUST VALVE SPRING SEAT	1
37	0H33750134	VALVE SPRING	2
38	0H33750146	OIL PIPE SEAL	1
39	0H3375A123	HEAD BOLT (M8X60)	4

ITEM	PART NO.	DESCRIPTION	QTY
40	0K84300191	SPARK PLUG	1
41	10000017066	CYLINDER HEAD	1
42	0H33750140	EXHAUST VALVE	1
43	0H33750141	INTAKE VALVE	1
44	10000017111	CYLINDER HEAD GASKET	1
45	0H33750139	SET PIN (M10X16)	2
46	10000027166	FLYWHEEL	1
47	10000027175	FLYWHEEL FAN	1
48	0H33750168	IGNITION COIL ASSEMBLY	1
49	10000017065	STARTING FLANGE	1
50	0H33750158	NUT (M14X1.5)	1
51	10000017105	BLOWER HOUSING	1
52	0H33750159	ENGINE SWITCH	1
53	10000017332	ADAPTER RECOIL COVER TO ENGINE	1
54	0K95520117	RECOIL STARTER ASSEMBLY	1
55	10000011653	CROSS RECESS BOLT (M6X16)	4
56	0L47960112	INTAKE STUD (M6X112)	2
57	0H33750175	INTAKE GASKET	1
58	10000017141	CARBURETOR CUSHION BLOCK	1
59	0H33750177	CARBURETOR GASKET	1
60	10000017150	CARBURETOR	1
61	0H33750179	AIR CLEANER GASKET	1
62	10000017160	AIR CLEANER ASSEMBLY	1
63	10000027176	SHROUD	1
64	0H3375A124	SMALL HEAD BOLT (M6X8)	1
65	10000017142	SPEED SWING ROD	1
66	0H33750115	FLAT WASHER	1
67	0H33750116	SPLIT PIN	1
68	0H33750185	REGULATING ARM	1
69	0H33750184	LOCK BOLT	1
70	0H33750171	NUT (M6)	3
71	10000017132	GOVERNOR SPRING	1
72	0J9480A114	THROTTLE RETURN SPRING	1
73	0H33750183	PULLING ROD	1
74	0K95530163	BREATHER TUBE	1
75	0H3378	MUFFLER GASKET	1
76	10000027193	MUFFLER ASSEMBLY	1
77	0K96270122	FLAT WASHER	2
78	0J08180230	SPRING WASHER	2
79	0K95520127	SPEED CONTROL UNIT	1
80	10000017119	FUEL TANK CAP	1

ITEM	PART NO.	DESCRIPTION	QTY
81	10000017152	FUEL FILTER CUP	1
82	10000018927*	FUEL TANK ASSEMBLY	1
83	0K95530174	HOSE CONNECTOR	1
84	0J08180222	HOSE CLAMP	2
85	0J6626	FUEL HOSE (4.5 IDX8.5 ODX160)	0.17
86	0H33750173	HOSE CLAMP	2
87	0J08180243	FLANGE NUT (M8)	2
88	10000027187	BOLT (M6X28)	1
89	0J08180235	SPRING WASHER M6	1
90	0H33750283	OIL SENSOR	1
91	N/A	OIL LEVEL SWITCH	1
92	10000027194	FUEL TANK VIBRATION MOUNT	2
93	10000027168	LOCKING NUT M6	2
94	0L47960121	ROLL OVER VALVE	1
95	0L47960122	EVAPORATION HOSE	1
9696	10000027169	SWALLOW CABLE CLAMP	1
NOT SHOWN	10000017223	AIR FILTER ELEMENT	1

* Includes warning decals and items 80, 81 and 94.

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