

We do our best to stock replacement parts when possible, but we cannot guarantee that all parts shown are available for purchase. Call **(800) 523-4777** or visit **www.grizzly.com/parts** to check for availability.

This diagram is an exploded view of a mechanical assembly, likely a piece of laboratory equipment or a specialized machine. The components are numbered from 1 to 248, indicating their assembly sequence or identification. The assembly includes a main frame (168, 169), a motor (110), a control panel (21), a display (22), and various internal mechanisms (18, 19, 20, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111-1, 111-2, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248). The diagram shows the assembly of a complex machine with a motor, control panel, and various internal components.

Main Parts List

REF	PART #	DESCRIPTION
1	P0994001	KNOB BOLT M8-1.25 X 115
2	P0994002	BUSHING
3	P0994003	EXT RETAINING RING 15MM
4	P0994004	FRAME CAP
5	P0994005	COMPRESSION SPRING 4 X 19 X 30
6	P0994006	TENSION NUT M8-1.25
7	P0994007	SHAFT
8	P0994008	GUIDE PLATE
9	P0994009	EXT RETAINING RING 8MM
10	P0994010	PULLING PLATE
11	P0994011	HEX BOLT M8-1.25 X 16
12	P0994012	FLAT WASHER 8MM
13	P0994013	HEX NUT M8-1.25
14	P0994014	TENSION BLOCK
15	P0994015	SHAFT
16	P0994016	BALL BEARING 6000-2RS
17	P0994017	INT RETAINING RING 26MM
18	P0994018	WHEEL 10" UPPER/LOWER
19	P0994019	EXT RETAINING RING 10MM
20	P0994020	TIRE
21	P0994021	SAW BLADE 72" X 3/8" X .02 14TPI
22	P0994022	UPPER WHEEL COVER
23	P0994023	LOWER WHEEL COVER
24	P0994024	LOCK NUT M6-1
25	P0994025	SPACER
26	P0994026	CAP SCREW M6-1 X 16
27	P0994027	FRAME
28	P0994028	HEX NUT M4-.7
29	P0994029	FLAT WASHER 4MM
30	P0994030	LED DRIVER HOPESTAR LED-5V700 12V 5.5W
31	P0994031	CAP SCREW M4-.7 X 12
32	P0994032	PHLP HD SCR M5-.8 X 10
33	P0994033	LOCK WASHER 5MM
34	P0994034	FLAT WASHER 5MM
35	P0994035	EXT TOOTH WASHER 5MM
36	P0994036	SWITCH BOX
37	P0994037	ON/OFF SWITCH DKLD AN-18 250V 6A
38	P0994038	ON/OFF SWITCH DKLD AN17 125V 20A
39	P0994039	PHLP HD SCR M5-.8 X 10
40	P0994040	HEX NUT M8-1.25
41	P0994041	FLAT WASHER 8MM
42	P0994042	BUSHING
43	P0994043	FLAT WASHER 8MM
44	P0994044	BRUSH
45	P0994045	CARRIAGE BOLT M8-1.25 X 70
46	P0994046	LOCK WASHER 14MM

REF	PART #	DESCRIPTION
47	P0994047	HEX NUT M14-2 THIN
48	P0994048	CAP SCREW M5-.8 X 16
49	P0994049	LOCK WASHER 5MM
50	P0994050	STOP BOLT M8-1.25 X 22
51	P0994051	HEX NUT M8-1.25
52	P0994052	KNOB COVER
53	P0994053	KNOB BOLT M8-1.25 X 42
54	P0994054	KNOB M8-1.25
55	P0994055	GUIDE BLOCK M4-.7
56	P0994056	PHLP HD SCR M4-.7 X 8
57	P0994057	LOCK NUT M6-1
58	P0994058	KNOB 6MM
59	P0994059	CAP SCREW M6-1 X 16
60	P0994060	THREADED SHAFT M8-1.25 X 12, 38L
61	P0994061	GEAR 15T
62	P0994062	BUSHING
63	P0994063	KNOB 8MM
64	P0994064	COMPRESSION SPRING 1.6 X 22 X 25
65	P0994065	KNOB COVER
66	P0994066	LOWER BLADE GUIDE
67	P0994067	CAP SCREW M6-1 X 10
68	P0994068	LOWER WHEEL SPINDLE
69	P0994069	HEX NUT M6-1
70	P0994070	HEX BOLT M6-1 X 20
71	P0994071	TAP SCREW M4.8 X 13
72	P0994072	PLATE
73	P0994073	UPPER BLADE GUIDE
74	P0994074	RACK
75	P0994075	SLIDING COVER
76	P0994076	CAP SCREW M5-.8 X 6
77	P0994077	CONNECTING SHAFT
78	P0994078	SUPPORT BLOCK
79	P0994079	SET SCREW M6-1 X 8
80	P0994080	TAP SCREW M8 X 13
81	P0994081	KNOB BOLT M5-.8 X 22
82	P0994082	FLAT WASHER 5MM
83	P0994083	BEARING SUPPORT
84	P0994084	T-SLOT NUT M5-.8
85	P0994085	BALL BEARING 607-2RS
86	P0994086	KNOB BOLT M5-.8 X 8
87	P0994087	CAP SCREW M5-.8 X 16
88	P0994088	FLAT WASHER 5MM
89	P0994089	T-SLOT NUT M5-.8
90	P0994090	BALL BEARING 607-2RS
91	P0994091	HEX NUT M6-1
92	P0994092	BALL BEARING 626-2RS



Main Parts List (Cont.)

REF	PART #	DESCRIPTION
93	P0994093	BUTTON HD CAP SCR M6-1 X 16
94	P0994094	SQUARE NUT M6-1
95	P0994095	GUIDE PLATE
96	P0994096	BUSHING
97	P0994097	BALL BEARING 626-2RS
98	P0994098	BUTTON HD CAP SCR M6-1 X 20
99	P0994099	CAP SCREW M6-1 X 10
100	P0994100	FLAT WASHER 6MM
101	P0994101	FLAT WASHER 6MM
102	P0994102	CAP SCREW M6-1 X 30
103	P0994103	CAP SCREW M6-1 X 12
105	P0994105	FENDER WASHER 6MM
106	P0994106	DRIVE SPROCKET 15T
107	P0994107	MOTOR BRACKET SPACER
108	P0994108	SET SCREW M6-1 X 8
109	P0994109	SPEED SENSOR W/CORD
110	P0994110	CAP SCREW M5-.8 X 20
111	P0994111	MOTOR 3/4 HP 120V 1PH DC
111-1	P0994111-1	MOTOR BRUSHES (2PC)
111-2	P0994111-2	MOTOR CAP
112	P0994112	STRAIN RELIEF 7MM
113	P0994113	POWER CORD 18G 3W 72" 5-15P
114	P0994114	TAP SCREW M4.2 X 16
115	P0994115	CORD CLAMP 4MM
116	P0994116	CHIP DRAWER
117	P0994117	KNOB BOLT M8-1.25 X 18
118	P0994118	TABLE INSERT
119	P0994119	TABLE
120	P0994120	MITER GAUGE
121	P0994121	PHLP HD SCR M4-.7 X 12
122	P0994122	FLAT WASHER 4MM
123	P0994123	POINTER
124	P0994124	SHOULDER SCREW M8-1.25 X 12, 8 X 8
125	P0994125	FLAT WASHER 8MM
126	P0994126	TRUNNION (REAR)
127	P0994127	BUSHING
128	P0994128	TRUNNION BRACKET
129	P0994129	CARRIAGE BOLT M8-1.25 X 70
130	P0994130	FLAT WASHER 6MM
131	P0994131	HEX BOLT M6-1 X 10
132	P0994132	FLAT WASHER 6MM
133	P0994133	HEX BOLT M6-1 X 12
134	P0994134	ADJ HANDLE M8-1.25
135	P0994135	CAP SCREW M5-.8 X 12
136	P0994136	HEX NUT M5-.8
137	P0994137	LOCK WASHER 5MM
138	P0994138	FLAT WASHER 5MM
139	P0994139	CORD CLAMP 3/8"
140	P0994140	CAP SCREW M5-.8 X 12
141	P0994141	HEX NUT M10-1.5
142	P0994142	LED LIGHT NANJING 3.5V 1W
143	P0994143	KNOB M6-1

REF	PART #	DESCRIPTION
144	P0994144	FLAT WASHER 6MM
145	P0994145	FENCE CAP
146	P0994146	FENCE SUPPORT
147	P0994147	GUIDE PLATE
148	P0994148	CARRIAGE BOLT M6-1 X 55
149	P0994149	FENCE
150	P0994150	FENCE RAIL CAP (RIGHT)
151	P0994151	FENCE RAIL
152	P0994152	FENCE RAIL CAP (LEFT)
153	P0994153	TAP SCREW M2.9 X 9.5
154	P0994154	POINTER
155	P0994155	FENCE BASE
156	P0994156	SQUARE NUT M5-.8
157	P0994157	SPACER
158	P0994158	CAP SCREW M5-.8 X 10
159	P0994159	SPRING PLATE
160	P0994160	PHLP HD SCR M5-.8 X 8
161	P0994161	FENCE HANDLE LOCKING CAM
162	P0994162	KNOB BOLT M6-1 X 10
163	P0994163	SHAFT
164	P0994164	HEX NUT M6-1
165	P0994165	FLAT WASHER 6MM
166	P0994166	CARRIAGE BOLT M6-1 X 12
167	P0994167	LEG
168	P0994168	LONG BRACE
169	P0994169	SHORT BRACE
170	P0994170	FOOT M8-1.25 X 13
171	P0994171	TRUNNION (FRONT)
172	P0994172	WRENCH 10 X 13 OPEN-ENDS
173	P0994173	HEX WRENCH 5MM
174	P0994174	HEX WRENCH 4MM
175	P0994175	HEX WRENCH 3MM
176	P0994176	LOCK NUT M8-1.25
177	P0994177	TENSION BRACKET
178	P0994178	HEX NUT M8-1.25
179	P0994179	LIMIT PLATE
180	P0994180	CAP SCREW M5-.8 X 8
181	P0994181	CAM
182	P0994182	SET SCREW M6-1 X 8
183	P0994183	BUSHING
184	P0994184	HEX NUT M20-1.5 THIN
185	P0994185	HUB M10-1.5
186	P0994186	STUD -DE M10-1.5 X 10, M12-1.75 X 10, 112
187	P0994187	KNOB M12-1.75
188	P0994188	BATTERY AAA
189	P0994189	LASER ASSEMBLY
190	P0994190	FENDOR WASHER 4MM
191	P0994191	TAP SCREW M3.5 X 13
192	P0994192	SPEED ADJUST KNOB
194	P0994194	SPEED DISPLAY
195	P0994195	TAP SCREW M2.9 X 10



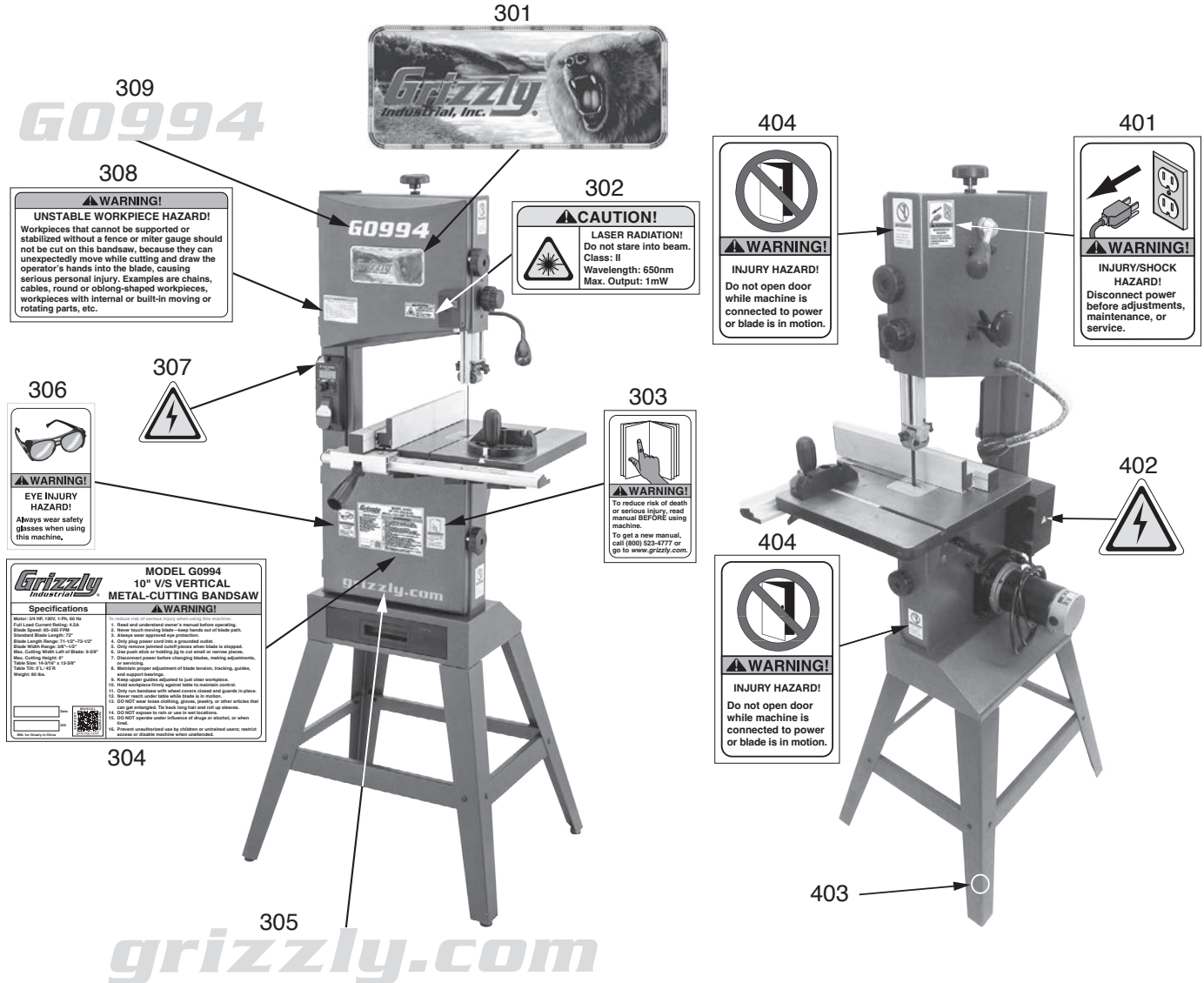
Main Parts List (Cont.)

REF	PART #	DESCRIPTION
196	P0994196	WIRE CONNECTOR
198	P0994198	POTENTIOMETER WLB10K W/CORD
199	P0994199	SHOULDER SCREW M6-1 X 8, 8 x 4
200	P0994200	FLAT WASHER 8MM
201	P0994201	TENSION SPROCKET 10T
202	P0994202	EXT RETAINING RING 15MM
203	P0994203	TENSION SPROCKET BRACKET
204	P0994204	EXTENSION SPRING 1.2 X 10 X 35
205	P0994205	CAP SCREW M6-1 X 40
206	P0994206	LOCK NUT M6-1
207	P0994207	CAP SCREW M4-.7 X 12
208	P0994208	LOCK WASHER 4MM
209	P0994209	SPINDLE SPROCKET 15T
210	P0994210	FLANGE
211	P0994211	BALL BEARING 6001-2RS
212	P0994212	CHAIN 32 LINKS
213	P0994213	CHAIN COVER
214	P0994214	PHLP HD SCR M5-.8 X 10
215	P0994215	CAP SCREW M6-1 X 12
216	P0994216	HEX NUT M8-1.25
217	P0994217	FLAT WASHER 8MM
218	P0994218	BALL BEARING 6202-2RS
219	P0994219	INT RETAINING RING 35MM
220	P0994220	SPEED SENSOR RING
221	P0994221	SET SCREW M6-1 X 6
222	P0994222	MAGNET

REF	PART #	DESCRIPTION
223	P0994223	GEAR 50T
224	P0994224	SHAFT
225	P0994225	KEY 5 X 5 X 10
226	P0994226	BALL BEARING 607-2RS
227	P0994227	GEAR SHAFT 10T
228	P0994228	KEY 4 X 4 X 6
229	P0994229	GEAR 43T
230	P0994230	EXT RETAINING RING 11MM
231	P0994231	STRAIN RELIEF 7MM
232	P0994232	ELECTRICAL BOX
233	P0994233	PHLP HD SCR M5-.8 X 10
234	P0994234	MOTOR DRIVE CIRCUIT BOARD
235	P0994235	TAP SCREW M3.5 X 5
236	P0994236	ELECTRICAL BOX COVER
237	P0994237	TAP SCREW M3.5 X 13
238	P0994238	CIRCUIT BREAKER ZHONGZUI 68 SERIES 4A
239	P0994239	FOAM SCREEN
240	P0994240	FLAT WASHER 15.5 X 24 X 1
241	P0994241	GEARBOX
242	P0994242	KNOB BOLT M6-1 X 22
243	P0994243	FLAT WASHER 6MM
244	P0994244	MITER GAUGE
245	P0994245	PHLP HD SCR M4-.7 X 8
246	P0994246	FLAT WASHER 4MM
247	P0994247	POINTER
248	P0994248	GUIDE BAR



Labels & Cosmetics



REF	PART #	DESCRIPTION
301	P0994301	GRIZZLY INDUSTRIAL LOGO LABEL
302	P0994302	LASER LABEL
303	P0994303	READ MANUAL LABEL
304	P0994304	MACHINE ID LABEL
305	P0994305	GRIZZLY.COM LABEL
306	P0994306	EYE/LUNG INJURY LABEL
307	P0994307	ELECTRICITY LABEL

REF	PART #	DESCRIPTION
308	P0994308	UNSTABLE WORKPIECE LABEL
309	P0994309	MODEL NUMBER LABEL
401	P0994401	DISCONNECT POWER LABEL
402	P0994402	ELECTRICITY LABEL
403	P0994403	TOUCH-UP PAINT, GRIZZLY GREEN
404	P0994404	DO NOT OPEN DOOR LABEL

WARNING

Safety labels help reduce the risk of serious injury caused by machine hazards. If any label comes off or becomes unreadable, the owner of this machine **MUST** replace it in the original location before resuming operations. For replacements, contact (800) 523-4777 or www.grizzly.com.

