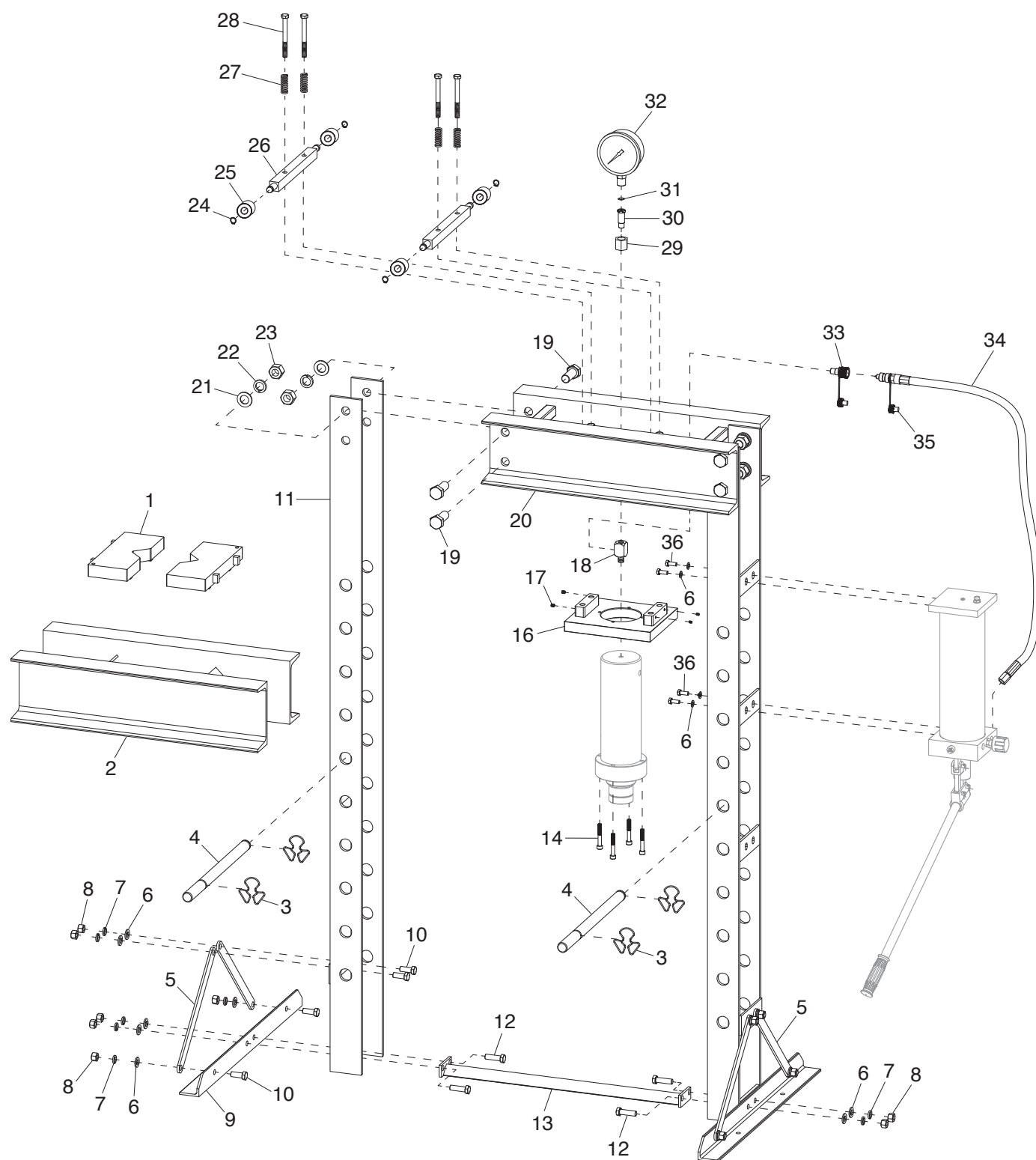


SECTION 7: PARTS

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.

Main



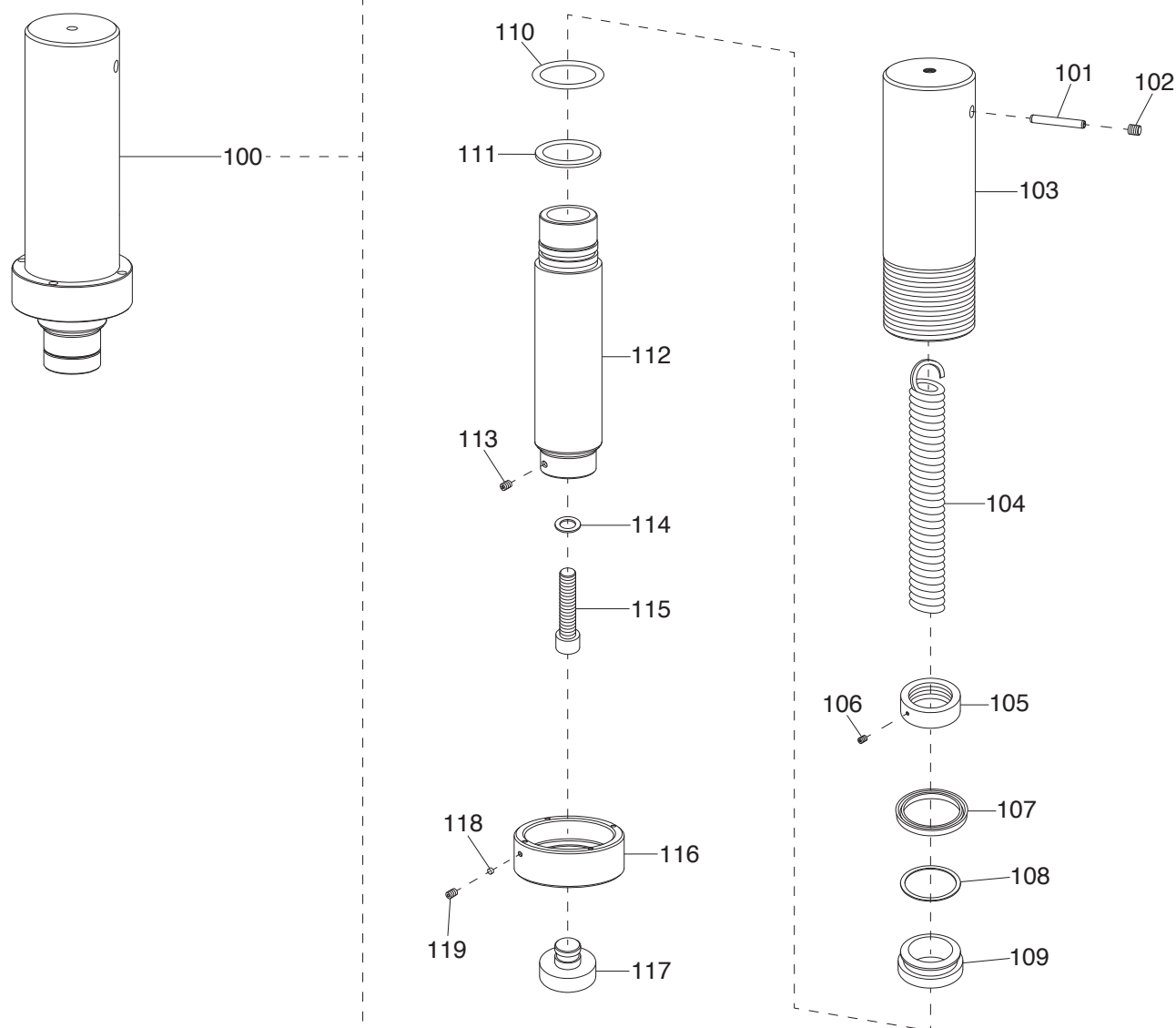
Main Parts List

REF PART #	DESCRIPTION
1	PT34348001 PRESS V-BLOCK
2	PT34348002 PRESS BED
3	PT34348003 RETAINING RING
4	PT34348004 SUPPORT ROD
5	PT34348005 ANGLE BRACE
6	PT34348006 FLAT WASHER 10MM
7	PT34348007 LOCK WASHER 10MM
8	PT34348008 HEX NUT M10-1.5
9	PT34348009 FRAME SUPPORT
10	PT34348010 HEX BOLT M10-1.5 X 35
11	PT34348011 COLUMN
12	PT34348012 HEX BOLT M10-1.5 X 35
13	PT34348013 CENTER BRACE
14	PT34348014 CAP SCREW M8-1.25 X 55
16	PT34348016 RAM MOUNTING PLATE
17	PT34348017 SET SCREW M6-1 X 8
18	PT34348018 PIPE ADAPTER M20-1.5, M14-1.5 X 25
19	PT34348019 HEX BOLT M20-2.5 X 50

REF PART #	DESCRIPTION
20	PT34348020 CROSS BEAM
21	PT34348021 FLAT WASHER 20MM
22	PT34348022 LOCK WASHER 20MM
23	PT34348023 HEX NUT M20-2.5
24	PT34348024 EXT RETAINING RING 16MM
25	PT34348025 BLOCK ROLLER
26	PT34348026 MOUNTING BLOCK
27	PT34348027 COMPRESSION SPRING 2 X 16 X 48
28	PT34348028 HEX BOLT M10-1.5 X 110
29	PT34348029 PIPE NUT M20-1.5
30	PT34348030 PIPE FITTING 1/4 NPT X 44
31	PT34348031 SEAL 10MM, NYLON
32	PT34348032 PRESSURE GAUGE
33	PT34348033 PIPE FITTING 1/4 NPT
34	PT34348034 HYDRAULIC HOSE 1/4 ID X 40" L
35	PT34348035 FITTING CAP
36	PT34348036 HEX BOLT M10-1.5 X 20



Hydraulic Ram

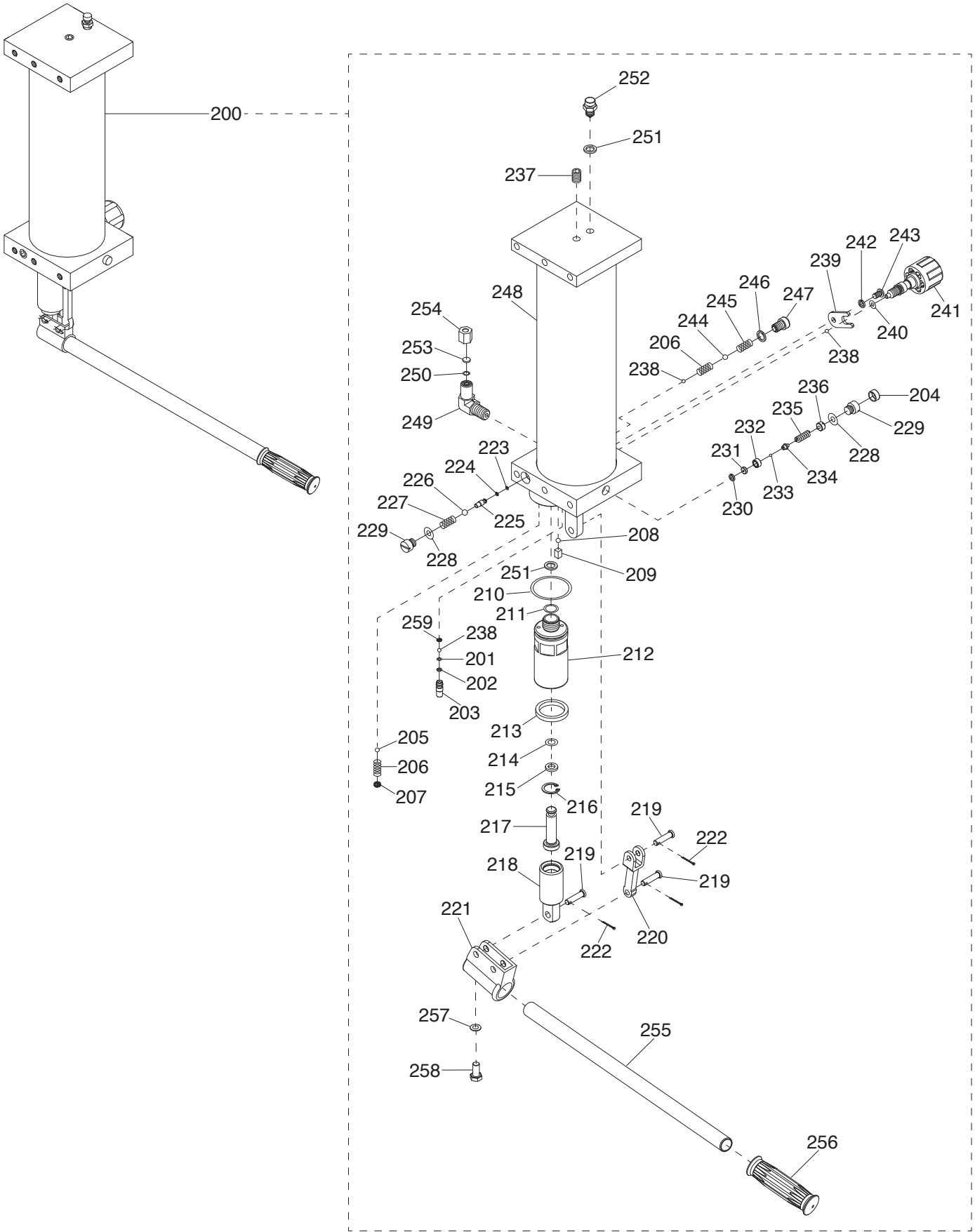


REF	PART #	DESCRIPTION
100	PT34348100	HYDRAULIC RAM ASSEMBLY
101	PT34348101	ROLL PIN 10 X 65
102	PT34348102	RAM PLUG 1/4 NPT
103	PT34348103	RAM CYLINDER BARREL
104	PT34348104	RAM RETURN SPRING
105	PT34348105	RAM ADJUSTMENT NUT
106	PT34348106	SET SCREW M6-1 X 8
107	PT34348107	U-CUP SEAL W/O-RING 70 X 6
108	PT34348108	WEAR RING 80 X 70 X 2, PTFE
109	PT34348109	PISTON SEAT

REF	PART #	DESCRIPTION
110	PT34348110	O-RING 55 X 3.55
111	PT34348111	O-RING 61 X 1.3, PTFE
112	PT34348112	RAM PISTON ROD
113	PT34348113	SET SCREW M6-1 X 8
114	PT34348114	PUMP GASKET 31.5 X 28 X 25, COPPER
115	PT34348115	CAP SCREW M10-1.5 X 70
116	PT34348116	RAM COLLAR
117	PT34348117	RAM SADDLE
118	PT34348118	SPACER BLOCK, NYLON
119	PT34348119	SET SCREW M8-1.25 X 10



Hydraulic Pump



Hydraulic Pump Parts List

REF	PART #	DESCRIPTION
200	PT34348200	HYDRAULIC PUMP ASSEMBLY
201	PT34348201	O-RING 5.5 X 1.5 SM6
202	PT34348202	SEAL 8 X 5.7 X 1, PTFE
203	PT34348203	VALVE SEAT
204	PT34348204	SCREW CAP
205	PT34348205	STEEL BALL 6MM
206	PT34348206	COMPRESSION SPRING 0.25 X 6 X 9.5
207	PT34348207	RELIEF VALVE PLUG M8-1 X 4
208	PT34348208	STEEL BALL 6.5MM
209	PT34348209	LIMIT BLOCK 6 X 6 X 9.2MM
210	PT34348210	PUMP GASKET 12 X 18.2 X 1, COPPER
211	PT34348211	O-RING 34.4 X 3.1 G35
212	PT34348212	PUMP CORE SEAT
213	PT34348213	HOSE COUPLING GASKET 28 X 35.5 X 5
214	PT34348214	O-RING 6.5 X 3
215	PT34348215	SEAL 7 X 12 X 1.5
216	PT34348216	INT RETAINING RING 20MM
217	PT34348217	PUMP CORE SHAFT
218	PT34348218	PUMP HANDLE SEAT
219	PT34348219	CLEVIS PIN 8 X 32
220	PT34348220	CLEVIS ROD END
221	PT34348221	PUMP HANDLE SLEEVE
222	PT34348222	COTTER PIN M2 X 20 STANDARD
223	PT34348223	O-RING 3.1 X 1.6
224	PT34348224	SEAL 3.3 X 6 X 1.2, NYLON
225	PT34348225	RELIEF VALVE SHAFT M5-.8 X 18
226	PT34348226	STEEL BALL 8MM
227	PT34348227	COMPRESSION SPRING 1.4 X 3.5 X 14.5
228	PT34348228	O-RING 7.8 X 2.2
229	PT34348229	SHOULDER SCR M10-1 X 5, 14 X 7, HEADLESS

REF	PART #	DESCRIPTION
230	PT34348230	SEAL 6 X 8.6 X 1, COPPER
231	PT34348231	SPACER 2.5 X 8.5 X 3MM
232	PT34348232	HEX SHAFT COLLAR 5.5MM, M10-1
233	PT34348233	STEEL BALL 3.5MM
234	PT34348234	STEEL BALL SEAT
235	PT34348235	COMPRESSION SPRING 2 X 5.5 X 20
236	PT34348236	SHOULDER SCREW M12-1 X 8.5, 3 X 3
237	PT34348237	PUMP PLUG 1/8 NPT
238	PT34348238	STEEL BALL 5MM
239	PT34348239	LIMIT BRACKET
240	PT34348240	O-RING 7 X 3
241	PT34348241	KNOB BOLT M10-1 X 10
242	PT34348242	LOCK WASHER 6MM
243	PT34348243	BUTTON HD CAP SCR M6-1 X 10
244	PT34348244	STEEL BALL 7.5MM
245	PT34348245	COMPRESSION SPRING 0.4 X 9 X 17.4
246	PT34348246	SEAL 10.2 X 14 X 1.5, COPPER
247	PT34348247	CAP SCREW M10-1 X 21
248	PT34348248	PUMP CYLINDER
249	PT34348249	90-DEG ADAPTER 1/4 NPT, M14-1.5
250	PT34348250	O-RING 5.2 X 1.9
251	PT34348251	SEAL 10 X 15 X 2, NYLON
252	PT34348252	BREATHING VALVE M14-1.5 X 25
253	PT34348253	SEAL 12.3MM, NYLON
254	PT34348254	HOSE NUT M14-1.5
255	PT34348255	PUMP HANDLE
256	PT34348256	PUMP HANDLE GRIP
257	PT34348257	FLAT WASHER 8MM
258	PT34348258	HEX BOLT M8-1.25 X 16
259	PT34348259	VALVE WASHER W/SCREEN 7.5MM



Labels & Cosmetics



301

302

MODEL T34348
30-TON HYDRAULIC SHOP PRESS

Specifications

Capacity: 30 Tons
Max. Distance to Table: 40-1/2"
Min. Distance to Table: 2"
Ram Max. Stroke: 6-3/4"
Ram Face Diameter: 2.75"
Bed Support Pin Dia.: 1-1/8"
Bed Adjustment Holes: 8 Holes, 5-1/2"
On Center
Weight: 325 lbs.

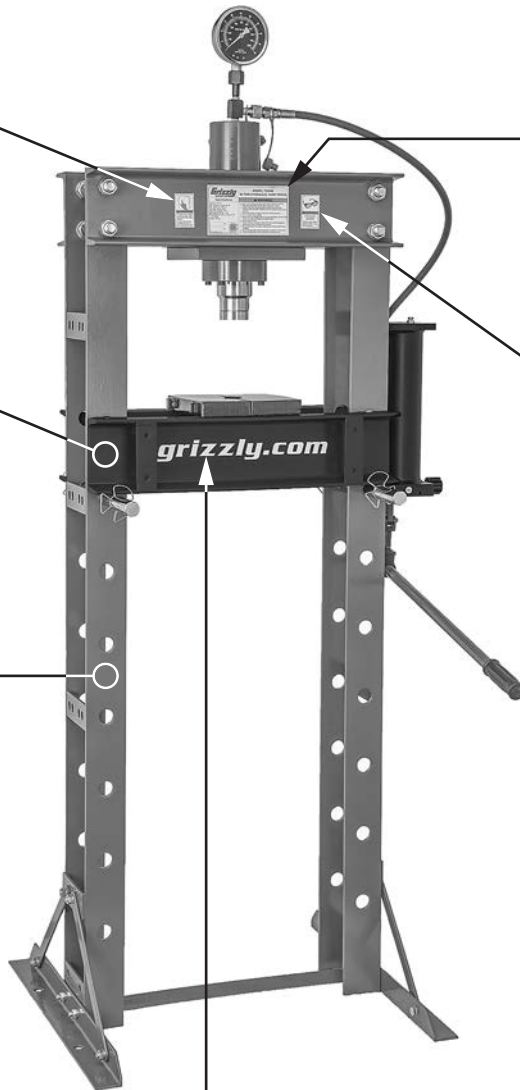
WARNING!

To reduce risk of serious personal injury when using this machine:

1. Read and understand manual before using this machine.
2. Always wear ANSI-approved safety glasses when using this machine. Steel and other materials can fail or shatter under strong pressure.
3. Never place hands or fingers near press during operation.
4. Do not exceed rated capacity.
5. Before each use, inspect press for structural integrity, DO NOT use if there are signs of damage or excessive wear.
6. Secure press to floor.
7. Do not compress springs or other items that could disengage or shatter and cause a potential flying hazard.
8. Be sure workpiece is properly supported and will not shift during operation.
9. Do not operate under influence of drugs or alcohol, or when tired.
10. Prevent unauthorized use by children or untrained users.

306

305



304

303



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REF	PART #	DESCRIPTION
301	PT34348301	READ MANUAL LABEL
302	PT34348302	MACHINE ID LABEL
303	PT34348303	SAFETY GLASSES LABEL

REF	PART #	DESCRIPTION
304	PT34348304	GRIZZLY.COM LABEL 13.5", BEIGE
305	PT34348305	TOUCH-UP PAINT, GRIZZLY GREEN
306	PT34348306	TOUCH-UP PAINT, GLOSS BLACK

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.

