

# Grizzly<sup>®</sup> Industrial

CORPORATE HEADQUARTERS

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## Introducing the Grizzly Model G0555P Polar Bear Series™ Ultimate 14" Bandsaw



### MACHINE HIGHLIGHTS (see *Machine Data Sheet* for full specifications)

- Dazzling white color!
- 1 HP 110V/220V single-phase motor (prewired at 110V).
- Includes deluxe extruded aluminum fence and ball bearing blade guides.
- Cuts stock up to 13½" wide (left of blade) and 6" tall (up to 12" tall with optional riser block).
- Uses 93½" long blades (⅛"-¾" wide) and features a quick-release blade tensioner.
- Two blade speeds: 1500 and 3200 FPM
- Precision-ground cast iron table measures 14"W x 14"L x 1½"H and tilts 10° left/45° right.

The G0555P is available for \$425. The H3051P is available for \$69.95. The bandsaw is covered by a one-year warranty. For more information call 1-800-523-4777 or visit [www.grizzly.com](http://www.grizzly.com).



# MACHINE DATA SHEET

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## MODEL G0555P POLAR BEAR SERIES ULTIMATE 14" BANDSAW

### Product Dimensions:

Weight ..... 167 lbs.  
 Length/Width/Height ..... 26<sup>3</sup>/<sub>8</sub>" x 30<sup>1</sup>/<sub>4</sub>" x 66<sup>1</sup>/<sub>2</sub>"  
 Foot Print (Length/Width)..... 24<sup>1</sup>/<sub>2</sub>" x 17<sup>1</sup>/<sub>2</sub>"

### Shipping Dimensions:

Type ..... Cardboard  
 Content..... Machine  
 Weight..... 198 lbs.  
 Length/Width/Height..... 44" x 21" x 20"

### Electrical:

Switch..... On/Off Push Button  
 Switch Voltage ..... 110/220V  
 Cord Length ..... 6 ft.  
 Cord Gauge ..... 16 gauge  
 Minimum Circuit Size ..... 15A @ 110V, 10A @ 220V  
 Plug Included ..... Yes  
 Recommended Plug Type ..... NEMA 6-15 @ 220V  
 Included Plug Type ..... NEMA 5-15

### Motors:

#### Main

Type ..... TEFC Capacitor Start Induction  
 Horsepower..... 1 HP  
 Voltage ..... 110/220V  
 Prewired..... 110V  
 Phase ..... Single  
 Amps ..... 10/5A  
 Speed..... 1725 RPM  
 Cycle ..... 60 Hz  
 Number Of Speeds ..... 1  
 Power Transfer ..... Belt Drive  
 Bearings..... Shielded and Lubricated

### Main Specifications:

#### Operation Information

Blade Speed ..... 1500, 3200 FPM  
 Table Tilt..... Left 10°, Right 45°

#### Cutting Capacities

Maximum Cutting Height ..... 6"  
 Max Capacity Left of Blade ..... 13<sup>1</sup>/<sub>2</sub>"

### Blade Information

Standard Blade Length.....	93½"
Blade Length Range.....	92½"–93½"
Blade Width Range.....	⅛"–¾"
Upper Blade Guides.....	Anti-Collision Ball Bearing
Lower Blade Guides.....	Anti-Collision Ball Bearing
Guide Post Size.....	0.865" (22mm)
Guide Post Type.....	Solid Steel

### Table Information

Table Length.....	14"
Table Width.....	14"
Table Thickness.....	1½"
Floor to Table Height.....	43⅝"

### Fence Information

Locks in Front.....	Yes
Locks in Rear.....	No
Adjustable for Blade Lead.....	Yes

### Construction

Table Construction.....	Precision Ground Cast Iron
Rip Fence.....	Deluxe Extruded Aluminum
Base Construction.....	Pre-Formed Steel
Body Construction.....	Cast Iron
Upper Wheel.....	Computer Balanced Cast Aluminum
Lower Wheel.....	Computer Balanced Cast Aluminum
Tire Material.....	Rubber
Wheel Cover.....	Pre-Formed Steel
Paint.....	Powder Coated

### Other Related Information

Wheel Diameter.....	13¾"
Wheel Width.....	1⅜"
Number of Dust Ports.....	1
Dust Port Size.....	4"
Mobile Base.....	G7314Z

### Other Specifications:

ISO Factory.....	ISO 9001
Country Of Origin.....	Taiwan
Warranty.....	1 Year
Serial Number Location.....	ID Label on Upper Wheel Cover
Customer Setup and Cleaning Time.....	1½ Hours

### Features:

- White Powder Coated Paint
- Includes Fence and Miter Gauge
- Upper and Lower Ball Bearing Blade Guides
- Deluxe Heavy-Duty Stand
- Magnifying Window Over Fence Scale
- Hinged Wheel Covers
- 4" Dust Port
- 6" Riser Block Available