

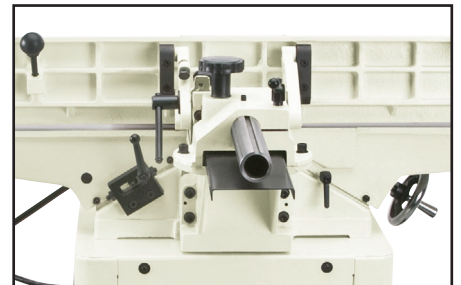
Grizzly[®] Industrial

CORPORATE HEADQUARTERS

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Introducing the Grizzly Model G0452P Polar Bear Series™ 6" Jointer



Rack & Pinion Fence

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

- Dazzling white color!
- 1 HP 110V 14A motor, 3-knife cutterhead, and 7½" x 46" table.
- Built-in mobile base and cabinet-style stand with 4" dust port.
- Pedestal-mounted switch with large "No Miss" OFF paddle.
- Rack and pinion fence for effortless adjustments.

The Model G0452P is available for \$445. As with all Grizzly products, this machine is covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

© Grizzly Industrial, Inc. • Customer Service: (570) 546-9663 • Orders: (800) 523-4777

MODEL G0452P POLAR BEAR SERIES 6" JOINTER

Product Dimensions:

Weight 257 lbs.
 Length/Width/Height..... 46" x 27½" x 32½"
 Foot Print (Length/Width)..... 18" x 13½"

Shipping Dimensions:

Carton #1

Type..... Cardboard
 Content Machine
 Weight 182 lbs.
 Length/Width/Height 49" x 21" x 15"

Carton #2

Type..... Cardboard
 Content Stand
 Weight 88 lbs.
 Length/Width/Height 21" x 16" x 29"

Electrical:

Required Power Source..... 110V, Single-Phase, 60 Hz
 Switch..... Top Mounted Push Button with Oversized OFF Button
 Switch Voltage 110V
 Cord Length 6 ft.
 Cord Gauge 14 Gauge
 Minimum Circuit Size 15 Amp
 Plug Included Yes

Motors:

Main

Type TEFC Capacitor Start Induction
 Horsepower..... 1 HP
 Voltage..... 110V
 Phase..... Single
 Amps..... 14A
 Speed..... 3450 RPM
 Cycle 60 Hz
 Number of Speeds 1
 Power Transfer V-Belt Drive
 Bearings..... Shielded and Lubricated

Main Specifications:

Fence Information

Fence Length..... 35"
 Fence Width..... 1½"
 Fence Height..... 5"
 Fence Stops..... 45, 90, & 135°

Cutting Capacities

Bevel Jointing	Left & Right 45 deg.
Maximum Width of Cut	6"
Maximum Depth of Cut	1/8"
Maximum Rabbeting Depth	1/2"
Number of Cuts Per Minute	14,400

Knife Information

Number of Knives	3
Knife Type	HSS
Knife Length	6"
Knife Width	5/8"
Knife Thickness	1/8"
Knife Adjustment	Jack Screws and Spring

Cutterhead Information

Cutterhead Type	3 Knife
Cutterhead Diameter	2 1/2"
Cutterhead Speed	4800 RPM

Table Information

Table Length	46"
Table Width	7 1/2"
Table Thickness	1"
Floor to Table Height	33 1/2"
Table Adjustment Type	Handwheel/Lever

Construction

Body Assembly Construction	Cast Iron
Cabinet Construction	One-Piece Steel Cabinet
Fence Assembly Construction	Cast Iron
Guard Construction	Die Cast Metal
Table Construction	Precision Ground Cast Iron
Dovetailed Ways on Bed	Adjustable
Parallelogram	No
Paint	Powder Coated

Other Information

Number of Dust Ports	1
Dust Port Size	4"

Other Specifications:

Country Of Origin	China
Warranty	1 Year
Serial Number Location	ID Label
Customer Setup and Cleaning Time	1 Hour

Features:

- White Powder Coated Paint
- Center Mounted Fence with Positive Stops at 45 and 90 Degrees
- Built-in "Kick Stand" Mobile Base
- Quick Adjusting Lever on Infeed Table
- Fine Control Handwheel on Outfeed Table
- Easy Access Switch
- Rack and Pinion Fence Adjustment
- Includes Free Pair of Safety Push Blocks