

Grizzly[®] Industrial

CORPORATE HEADQUARTERS

P.O. BOX 2069, BELLINGHAM, WA, U.S.A.

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Introducing the Grizzly Model G0706 12" x 60" Short Bed Jointer with Spiral Cutterhead



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

- 3 HP, 220V, single-phase motor
- Spiral cutterhead with sixty 4-sided indexable carbide inserts
- Quiet and efficient serpentine belt drive power transfer
- Easy-to-reach pedestal mounted controls
- Handwheel-controlled parallelogram-style tables
- Precision-ground cast-iron table only measures 60" long, yet offers 12" wide cutting space

The Model G0706 is available for \$2,195. As with all Grizzly products, the Model G0706 is covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0706 12 INCH JOINTER WITH SPIRAL CUTTERHEAD

Product Dimensions:

Weight..... 695 lbs.
 Length/Width/Height..... 60 x 30-3/4 x 43-1/4 in.
 Foot Print (Length/Width)..... 39-3/8 x 22-3/8 in.

Shipping Dimensions:

Type..... Wood Crate
 Content..... Machine
 Weight..... 834 lbs.
 Length/Width/Height..... 63 x 34 x 39 in.

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
 Minimum Circuit Size..... 20A
 Switch..... Magnetic Switch
 Switch Voltage..... 220V
 Cord Length..... 13 ft.
 Cord Gauge..... 12 AWG
 Plug Included..... No
 Recommended Plug/Outlet Type..... NEMA 6-20 or L6-20

Motors:

Cutterhead

Type..... TEFC Capacitor Start Induction
 Horsepower..... 3
 Voltage..... 220V
 Phase..... Single-Phase
 Amps..... 15 Amps
 Speed..... 3450 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Serpentine Belt Drive
 Bearings..... Shielded and Permanently Sealed

Main Specifications:

Fence Information

Fence Length..... 31-1/4 in.
 Fence Width..... 1-9/16 in.
 Fence Height..... 5-3/8 in.
 Fence Stops..... 45°, 90°, 135°

Cutting Capacities

Maximum Width of Cut..... 12 in.
 Maximum Depth of Cut..... 1/8 in.
 Maximum Rabbeting Depth..... 3/8 in.
 Number of Cuts Per Minute..... 19,800

Cutterhead Information

Cutterhead Type..... Indexable Spiral Cutterhead
Cutterhead Diameter..... 3-3/4 in.
Number of Cutter Spirals..... 4
Number of Indexable Cutters..... 60
Cutter Insert Type..... Indexable Carbide (T21348)
Cutter Insert Length..... 14 mm
Cutter Insert Width..... 14 mm
Cutter Insert Thickness..... 2 mm
Cutterhead Speed..... 4950 RPM

Table Information

Table Length..... 60 in.
Table Width..... 13 in.
Table Thickness..... 4-1/8 in.
Table Adjustment Type..... Handwheels
Table Movement Type..... Parallelogram

Construction

Base Construction..... Cast Iron
Body Assembly Construction..... Cast Iron
Cabinet Construction..... Steel
Fence Assembly Construction..... Cast Iron
Guard Construction..... Aluminum
Table Construction..... Precision-Ground Cast Iron
Parallelogram..... Yes
Paint..... Powder Coated

Other Information

Number of Dust Ports..... 1
Dust Port Size..... 5 in.
Mobile Base..... Use G7315Z + G8685Z

Other Specifications:

ISO Factory Yes, ISO 9001
Country Of Origin China
Warranty 1 Year
Serial Number Location ID Label on Center of Stand
Assembly Time 30 Minutes

Features:

- Parallelogram table adjustment
- Fence is center-mounted with positive stops at 45°, 90°, and 135°
- Heavy-duty steel cabinet
- Independently adjustable, handwheel-controlled precision table movement
- Serpentine drive belt
- Stress-relieved infeed and outfeed tables
- Pedestal-mounted ON/OFF switch
- Cast aluminum guard
- 5" Dust port

Accessories Included:

- Pair of push blocks
- T-Handle hex wrench
- Wrench 8/10mm
- Wrench 12/14mm
- Wrench 17/19mm
- Hex wrench 8mm
- Spiral cutterhead kit