

# Grizzly<sup>®</sup> Industrial

CORPORATE HEADQUARTERS

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

TELEPHONE: (360) 647-0801 • FAX: (360) 676-1075

## 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](http://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:

#### 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

#### 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°

**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