



# MACHINE DATA SHEET

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

## MODEL G0513 17" BANDSAW - 2 HP

### Product Dimensions:

Weight..... 266 lbs.  
Length/Width/Height..... 32 x 32 x 73 in.  
Foot Print (Length/Width)..... 27 x 17-3/4 in.

### Shipping Dimensions:

Type..... Wood Slat Crate  
Content..... Machine  
Weight..... 342 lbs.  
Length/Width/Height..... 20 x 30 x 81 in.

### Electrical:

Switch..... On/Off Push Button  
Switch Voltage..... 110/220V  
Cord Length..... 6 ft.  
Cord Gauge..... 14 gauge  
Recommended Breaker Size..... 20 amps at 110V, 10 amps at 220V  
Plug..... No

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 2 HP  
Voltage..... 110/220V  
Prewired..... 220V  
Phase..... Single  
Amps..... 20/10A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Belt Drive  
Bearings..... Shielded and Permanently Lubricated

### Main Specifications:

#### Operation

Blade Speeds..... 1700, 3500 FPM  
Table Tilt..... Left 10, Right 45 deg.

#### Cutting Capacities

Height Capacity At Blade..... 12-1/8 in.  
Overall Height Capacity..... 12 in.  
Throat Capacity Left of Blade..... 16-1/4 in.

#### Blade Information

Standard Blade Length..... 131-1/2 in.  
Blade Width Range..... 1/8 - 1 in.  
Upper Blade Guides..... Roller Disc/Ball Bearing  
Lower Blade Guides..... Roller Disc/Ball Bearing

**Table Information**

Table Length.....	17 in.
Table Width.....	17 in.
Table Thickness.....	1-1/2 in.
Floor to Table Height.....	37-1/2 in.

**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.....	Formed Steel
Body Construction.....	Formed Steel
Upper Wheel.....	Computer Balanced Cast Aluminum
Lower Wheel.....	Computer Balanced Cast Aluminum
Tire Material.....	Polyurethane
Wheel Cover .....	Pre-Formed Steel
Paint.....	Epoxy

**Other Related Information**

Wheel Diameter.....	16-3/4 in.
Wheel Width.....	1-1/4 in.
Number of Dust Ports.....	2
Dust Port Size.....	4 in.
Mobile Base.....	G7314

**Other Specifications:**

ISO Factory .....	ISO 9001
Country Of Origin .....	Taiwan
Warranty .....	1 Year
Serial Number Location .....	Label on Top Cover
Awards .....	Wood Magazine Top Value 2005
Assembly Time .....	30 minutes

**Features:**

- European Style Roller Disc Blade Guides with Full Enclosure Protection and Ball Bearing Design
- Quick Change Blade Release/Tensioner
- Magnifying Window Over Fence Scale
- Micro Adjusting Geared Table
- Height Scale Measurement
- Blade Tracking Window
- 2 4" Dust Ports
- Hinged Wheel Covers