



# MACHINE DATA SHEET

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

## MODEL G0457 14" 2 HP DELUXE BANDSAW

### Product Dimensions:

Weight..... 251 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 29-3/4 x 29-1/2 x 73 in.  
Footprint (Length x Width)..... 21-1/2 x 18-1/4 in.

### Shipping Dimensions:

#### Carton #1

Type..... Cardboard  
Content..... Machine  
Weight..... 214 lbs.  
Length x Width x Height..... 51 x 23 x 15 in.

#### Carton #2

Type..... Cardboard  
Content..... Cabinet Stand  
Weight..... 70 lbs.  
Length x Width x Height..... 26 x 23 x 19 in.

### Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz  
Prewired Voltage..... 220V  
Full-Load Current Rating..... 19A at 110V, 9.5A at 220V  
Minimum Circuit Size..... 20A at 110V, 15A at 220V  
Switch..... On/Off Push Button w/Disabling Padlock  
Switch Voltage..... 110V/220V  
Cord Length..... 7 ft.  
Cord Gauge..... 14 AWG at 220V  
Recommended Power Cord..... 12 AWG at 110V  
Plug Included..... Yes  
Included Plug Type..... 6-15 at 220V  
Recommended Plug/Outlet Type..... 5-20 at 110V

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 2 HP  
Voltage..... 110V/220V  
Prewired..... 220V  
Phase..... Single  
Amps..... 19A at 110V, 9.5A at 220V  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 1  
Power Transfer ..... Serpentine Belt  
Bearings..... Sealed and Permanently Lubricated

**Main Specifications:**

**Operation**

Bandsaw Size..... 14 in.  
Blade Speeds..... 3000 FPM  
Table Tilt..... Left 8, Right 45 deg.

**Cutting Capacities**

Maximum Cutting Height..... 10 in.  
Max Capacity Left of Blade..... 13-1/2 in.

**Blade Information**

Standard Blade Length..... 106 in.  
Blade Length Range..... 105-3/4 - 107-1/4 in.  
Blade Width Range..... 1/8 - 3/4 in.  
Upper Blade Guides..... Ball Bearing  
Lower Blade Guides..... Ball Bearing  
Guide Post Size..... 1 in.  
Guide Post Type..... Sq. Tubing, 0.075 in. Wall Thickness

**Table Information**

Table Length..... 19-3/4 in.  
Table Width..... 14-3/16 in.  
Table Thickness..... 1-1/2 in.  
Floor to Table Height..... 42-1/4 in.

**Fence Information**

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

**Construction**

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

**Other Related Information**

Wheel Diameter..... 14 in.  
Wheel Width..... 1-1/8 in.  
Number of Dust Ports..... 1  
Dust Port Size..... 4 in.  
Mobile Base..... G7314Z

**Other Specifications:**

ISO Factory ..... ISO 9001  
Country Of Origin ..... Taiwan  
Warranty ..... 1 Year  
Serial Number Location ..... ID Label on Upper Cover  
Assembly Time ..... 45 minutes

**Features:**

- 6" Resaw Fence Attachment
- Magnifying Window Over Fence Scale
- Hinged Wheel Covers
- Quick Release Blade Tension
- Enclosed Cabinet Stand
- Miter Gauge
- Ball Bearing Blade Guides
- Welded Steel and Reinforced Frame
- Computer Balanced Cast Iron Wheels
- Includes Blade