



# MACHINE DATA SHEET

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

## MODEL G4030 6-1/2" X 9 1/2" METAL-CUTTING BANDSAW

### Product Dimensions:

Weight..... 270 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 42 x 15 x 59-1/2 in.  
Footprint (Length x Width)..... 34 x 12 in.

### Shipping Dimensions:

Type..... Wood Slat Crate  
Content..... Machine  
Weight..... 289 lbs.  
Length x Width x Height..... 19 x 45 x 43 in.

### Electrical:

Switch..... Automatic Shut Off  
Switch Voltage..... 110V  
Cord Length..... 5-1/2 ft.  
Cord Gauge..... 16 gauge  
Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 3/4 HP  
Voltage..... 110/220V  
Prewired..... 110V  
Phase..... Single  
Amps..... 12.5/6.25A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 1  
Power Transfer ..... Gear  
Bearings..... Shielded and Lubricated for Life

### Main Specifications:

#### Operation Info

Blade Speeds..... 100, 180, 235 FPM  
Std. Blade Length..... 85 in.

**Cutting Capacities**

Angle Cuts.....	45 - 90 deg.
Vise Jaw Depth.....	9-1/2 in.
Vise Jaw Height.....	3-1/2 in.
Max. Capacity Rectangular Height at 90 Deg.....	6-1/2 in.
Max. Capacity Rectangular Width at 90 Deg.....	10 in.
Max. Capacity Round at 90 Deg.....	6-1/2 in.
Max. Capacity Rectangular Height at 30 Deg.....	6 in.
Max. Capacity Rectangular Width at 30 Deg.....	5-1/8 in.
Max. Capacity Round at 30 Deg.....	5-1/8 in.
Max. Capacity Rectangular Height at 45 Deg.....	6 in.
Max. Capacity Rectangular Width at 45 Deg.....	2-1/8 in.
Max. Capacity Round at 45 Deg.....	2-1/8 in.

**Construction**

Table.....	Precision Ground Cast Iron
Upper Wheel.....	Cast Iron
Lower Wheel.....	Cast Iron
Body.....	Cast Iron
Base.....	Pre-formed Steel
Wheel Cover.....	Pre-formed Steel
Paint.....	Epoxy

**Other**

Wheel Size.....	10-3/4 in.
Blade Guides Upper.....	Ball Bearing
Blade Guides Lower.....	Ball Bearing
Coolant Cap.....	3.4 GAL

**Table Info**

Table Size Length.....	15-1/2 in.
Table Size Width.....	8 in.
Floor To Cutting Area Height.....	21 in.

**Other Specifications:**

Country Of Origin .....	Taiwan
Warranty .....	1 Year
Serial Number Location .....	ID Label on Body Frame
Assembly Time .....	45 minutes

**Features:**

- Built-in Coolant System
- Hydraulic Feed
- Includes Blade, Blade Chip Brush, Safety Guards and Vertical Saw Table
- Separate Coolant Switch
- Heavy Cast Iron Machine Table
- Rapid Approach Vise
- Roller Cabinet
- Adjustable Blade Guides and Rollers
- Automatic Shut off
- Three Cutting Speeds
- Band Tension Adjustment
- Hardened and Ground Worm Gears