



# MACHINE DATA SHEET

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

## MODEL G0622 4" X 6" METAL-CUTTING BANDSAW

### Product Dimensions:

Weight..... 144 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 39 x 16 x 19 in.  
Footprint (Length x Width)..... 13-3/4 x 19-3/4 in.

### Shipping Dimensions:

Type..... Cardboard  
Content..... Machine  
Weight..... 148 lbs.  
Length x Width x Height..... 17-3/4 x 21-1/2 x 37 in.

### Electrical:

Minimum Circuit Size..... 15 amp  
Switch..... Automatic Shut-Off  
Switch Voltage..... 110V  
Cord Length..... 6-1/2 ft.  
Cord Gauge..... 18 guage  
Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 3/4 HP  
Voltage..... 110V  
Prewired..... 110V  
Phase..... Single  
Amps..... 5A  
Speed..... 1725 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 1  
Power Transfer ..... V-Belt & Gear Drive  
Bearings..... Shielded and Lubricated

### Main Specifications:

#### Operation Info

Blade Speeds..... 78, 108, 180 FPM  
Std. Blade Length..... 64-1/2 in.  
Blade Size Range..... 1/2 in.

**Cutting Capacities**

Cutting Height.....	6 in.
Cutting Capacity Left of Blade.....	6 in.
Angle Cuts.....	0 - 60 deg.
Vise Jaw Depth.....	6-1/2 in.
Vise Jaw Height.....	3-1/4 in.
Max. Capacity Rectangular Height at 90 Deg.....	4-1/2 in.
Max. Capacity Rectangular Width at 90 Deg.....	6 in.
Max. Capacity Round at 90 Deg.....	4-1/2 in.
Max. Capacity Rectangular Height at 45 Deg.....	4-1/2 in.
Max. Capacity Rectangular Width at 45 Deg.....	3-1/2 in.
Max. Capacity Round at 45 Deg.....	3-1/2 in.
Max. Capacity Rectangular Height at 60 Deg.....	4-1/2 in.
Max. Capacity Rectangular Width at 60 Deg.....	5 in.
Max. Capacity Round at 60 Deg.....	4-1/2 in.

**Construction**

Table.....	Cast Iron
Upper Wheel.....	Cast Iron
Lower Wheel.....	Cast Iron
Body.....	Cast Iron
Base.....	Cast Iron
Stand.....	Pre-formed Steel
Wheel Cover.....	Pre-Formed Steel
Paint.....	Urethane Hammertone

**Other**

Wheel Size.....	7-3/8 in.
Blade Guides Upper.....	Ball Bearing
Blade Guides Lower.....	Ball Bearing
Mobile Base.....	Built-In

**Table Info**

Table Size Length.....	10-1/4 in.
Table Size Width.....	6-3/4 in.
Table Size Thickness.....	1-1/4 in.
Floor To Cutting Area Height.....	33 in.

**Other Specifications:**

Country Of Origin .....	China
Warranty .....	1 Year
Serial Number Location .....	ID on Body Frame
Customer Assembly & Setup Time .....	25 minutes

**Features:**

- Horizontal and Vertical Operation
- Automatic Shut-Off
- 3/4 HP Motor
- Work Stop