



# MACHINE DATA SHEET

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

## MODEL G0664 8" X 13" HEAVY-DUTY METAL-CUTTING BANDSAW WITH ROLLER TABLES

### Product Dimensions:

Weight..... 1188 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 106 x 74 x 62-1/2 in.  
Footprint (Length x Width)..... 100 x 53-1/2 in.

### Shipping Dimensions:

#### Carton #1

Type..... Wood Slat Crate  
Content..... Machine  
Weight..... 1330 lbs.  
Length x Width x Height..... 68 x 88 x 35 in.

#### Carton #2

Type..... Cardboard Box  
Content..... Rollers  
Weight..... 64 lbs.  
Length x Width x Height..... 19 x 40 x 8 in.

### Electrical:

Power Requirement..... 220V, 3-Phase, 60 Hz  
Prewired Voltage..... 220V  
Full-Load Current Rating..... 9.6A  
Minimum Circuit Size..... 15A  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 6 ft.  
Power Cord Gauge..... 14 AWG  
Plug Included..... No  
Switch Type..... Control Box on Swing Base

### Motors:

#### Main

Horsepower..... 2.5 HP  
Phase..... 3-Phase  
Amps..... 7.6A/6.6A  
Speed..... 3450 / 1725 RPM  
Type..... TEFC Induction  
Power Transfer ..... Gear Drive  
Bearings..... Shielded & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... N/A

#### Hydraulic Pump

Horsepower..... 1/2 HP  
Phase..... 3-Phase  
Amps..... 2A  
Speed..... 1725 RPM  
Type..... TEFC Induction  
Bearings..... Sealed & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... N/A

**Main Specifications:**

**Operation Info**

Blade Speeds.....	160, 320 FPM
Std. Blade Length.....	130-11/16 in.
Blade Length Range.....	1-1/16 in.

**Cutting Capacities**

Angle Cuts.....	Right 45, Left 60 deg.
Vise Jaw Depth.....	10-3/4 in.
Vise Jaw Height.....	6-1/4 in.
Max. Capacity Rectangular Height at 90 Deg.....	8
Max. Capacity Rectangular Width at 90 Deg.....	13
Max. Capacity Round at 90 Deg.....	11-7/8 in.
Max. Capacity Rectangular Height at 30 Deg.....	6-1/2
Max. Capacity Rectangular Width at 30 Deg.....	6-1/2
Max. Capacity Round at 30 Deg.....	7
Max. Capacity Rectangular Height at 45 Deg.....	10
Max. Capacity Rectangular Width at 45 Deg.....	7-1/2
Max. Capacity Round at 45 Deg.....	10

**Construction**

Table.....	Cast Iron
Upper Wheel.....	Cast Iron
Lower Wheel.....	Cast Iron
Body.....	Cast Iron
Base.....	Cast Iron
Stand.....	Formed Steel
Wheel Cover.....	Pre-Formed Steel
Paint Type/Finish.....	Power Coated

**Other**

Blade Guides Upper.....	Tungsten Carbide Tip
Blade Guides Lower.....	Tungsten Carbide Tip
Coolant Capacity.....	2-1/2 gal.

**Other Specifications:**

Country of Origin .....	Taiwan
Warranty .....	1 Year
Approximate Assembly & Setup Time .....	30 Minutes
Serial Number Location .....	ID Label
ISO 9001 Factory .....	No
Certified by a Nationally Recognized Testing Laboratory (NRTL) .....	No

**Features:**

- 53 Watt Coolant Pump
- Blade Speed Chart
- Two Speeds
- Adjustable Hydraulic Downfeed and Quick Lift System
- Automatic Shut-off
- Blade Tension Indicator
- Adjusting Spring for Smooth Downfeed
- Control Panel
- 39" L x 18" W Front & Rear Roller Tables
- Laser Guide