



# MACHINE DATA SHEET

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

## MODEL G1148 HEAVY-DUTY 15" BANDSAW

### Product Dimensions:

Weight..... 169 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 30 x 24 x 65 in.  
Footprint (Length x Width)..... 25-1/2 x 16-1/4 in.

### Shipping Dimensions:

Type..... Cardboard Box  
Content..... Machine  
Weight..... 181 lbs.  
Length x Width x Height..... 0 x 0 x 0 in.

### Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz  
Prewired Voltage..... 110V  
Full-Load Current Rating..... 12A at 110V, 6A at 220V  
Minimum Circuit Size..... 15A  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 5 ft.  
Power Cord Gauge..... 14 AWG  
Plug Included..... Yes  
Switch Type..... Toggle Safety Switch w/Removable Key

### Motors:

#### Main

Horsepower..... 1 HP  
Phase..... Single-Phase  
Amps..... 12A/6A  
Speed..... 1720 RPM  
Type..... TEFC Capacitor-Start Induction  
Power Transfer ..... Belt Drive  
Bearings..... Shielded & Permanently Lubricated  
Centrifugal Switch/Contacts Type..... External

### Main Specifications:

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Bandsaw Size..... 15 in.  
Max Cutting Width (Left of Blade)..... 14-5/8 in.  
Max Cutting Height (Resaw Height)..... 7-1/2 in.  
Blade Speeds..... 2500, 3350 FPM

#### Blade Information

Standard Blade Length..... 103 in.  
Blade Width Range..... 1/8 – 3/4 in.  
Type of Blade Guides..... Steel Guide Blocks

**Table Information**

|                                         |                        |
|-----------------------------------------|------------------------|
| Table Length.....                       | 16 in.                 |
| Table Width.....                        | 16 in.                 |
| Table Thickness.....                    | 1-1/2 in.              |
| Table Tilt.....                         | Left 10, Right 45 deg. |
| Floor-to-Table Height.....              | 38-1/2 in.             |
| Fence Locking Position.....             | Front & Rear           |
| Fence is Adjustable for Blade Lead..... | Yes                    |

**Construction Materials**

|                        |                                 |
|------------------------|---------------------------------|
| Table.....             | Precision Ground Cast Iron      |
| Fence.....             | Extruded Aluminum               |
| Base/Stand.....        | Pre-Formed Steel                |
| Frame/Body.....        | Pre-Formed Steel                |
| Wheels.....            | Computer-Balanced Cast Aluminum |
| Tire.....              | Rubber                          |
| Wheel Cover .....      | Pre-Formed Steel                |
| Paint Type/Finish..... | Powder Coated                   |

**Other Related Information**

|                             |            |
|-----------------------------|------------|
| Wheel Diameter.....         | 14-7/8 in. |
| Wheel Width.....            | 1-1/16 in. |
| Number of Dust Ports.....   | 1          |
| Dust Port Size.....         | 4 in.      |
| Compatible Mobile Base..... | D2057A     |

**Other Specifications:**

|                                                                      |                               |
|----------------------------------------------------------------------|-------------------------------|
| Country of Origin .....                                              | Taiwan                        |
| Warranty .....                                                       | 1 Year                        |
| Approximate Assembly & Setup Time .....                              | 1-1/2 Hours                   |
| Serial Number Location .....                                         | ID Label on Upper Wheel Cover |
| ISO 9001 Factory .....                                               | No                            |
| Certified by a Nationally Recognized Testing Laboratory (NRTL) ..... | No                            |

**Features:**

Includes Fence, Stand, and Miter Gauge  
4" Dust Port