



MACHINE DATA SHEET

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

MODEL G3619 24" RESAW BANDSAW 5 HP SINGLE-PHASE

Product Dimensions:

Weight..... 748 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 42 x 30-1/2 x 80-3/4 in.
Footprint (Length x Width)..... 34-1/2 x 15-3/4 in.

Shipping Dimensions:

Type..... Wood Slat Crate
Content..... Machine
Weight..... 882 lbs.
Length x Width x Height..... 43 x 85 x 25 in.

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 24A
Minimum Circuit Size..... 30A
Plug Included..... No
Switch Type..... Magnetic Switch w/Thermal Overload Protection

Motors:

Main

Horsepower..... 5 HP
Phase..... Single-Phase
Amps..... 24A
Speed..... 3500 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

Main Specifications

Bandsaw Size..... 24 in.
Max Cutting Width (Left of Blade)..... 22-7/8 in.
Max Cutting Height (Resaw Height)..... 20-1/2 in.
Blade Speeds..... 5200 FPM

Blade Information

Standard Blade Length..... 175 in.
Blade Length Range..... 173-5/8 – 176-1/2 in.
Blade Width Range..... 1/2 – 2 in.
Type of Blade Guides..... Roller Disc
Guide Post Adjustment Type..... Manual

Table Information

Table Length.....	31-1/2 in.
Table Width.....	23-3/4 in.
Table Thickness.....	2 in.
Table Tilt.....	Right 45 deg.
Floor-to-Table Height.....	34-1/4 in.
Fence Locking Position.....	Front
Fence is Adjustable for Blade Lead.....	No

Construction Materials

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

Other Related Information

Wheel Diameter.....	23-3/4 in.
Wheel Width.....	1-15/16 in.
Number of Dust Ports.....	1
Dust Port Size.....	4 in.

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	1 Hour
Serial Number Location	ID Label on Upper Wheel Cover, Below Grizzly Nameplate
ISO 9001 Factory	No
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features:

Includes Cast-Iron Fence and Miter Gauge
Balanced Cast-Iron Wheels
Blade Tension Adjustment Using Handwheels
Rack and Pinion Adjustable Upper Guide
Scale for Correct Adjustment of the Tension for Different Blade Widths
Blade Guides Provide Rigid, Positive Side Support
Foot Brake with Auto Disconnect