



MACHINE DATA SHEET

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

MODEL G0636XB 17" 5 HP 220V EXTREME-SERIES® BANDSAW WITH BRAKE

Product Dimensions:

Weight..... 620 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 35-1/4 x 33-3/4 x 78-1/2 in.
Footprint (Length x Width)..... 29-1/2 x 23-1/2 in.

Shipping Dimensions:

Type..... Wood Slat Crate
Content..... Machine
Weight..... 675 lbs.
Length x Width x Height..... 37 x 28 x 88 in.

Electrical:

Minimum Circuit Size..... 30 amp
Switch..... Magnetic w/Thermal Overload Protection
Switch Voltage..... 220V
Plug Included..... No
Recommended Plug/Outlet Type..... L6-30

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 5 HP
Voltage..... 220V
Phase..... Single
Amps..... 22A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Operation

Bandsaw Size..... 17 in.
Blade Speeds..... 4500 FPM
Table Tilt..... Left 5, Right 45 deg.

Cutting Capacities

Maximum Cutting Height..... 16 in.
Max Capacity Left of Blade..... 16-1/2 in.

Blade Information

Blade Length Range..... 160-162 in.
Blade Width Range..... 1/8 - 1-3/8 in.
Upper Blade Guides..... Ball Bearing
Lower Blade Guides..... Ball Bearing

Table Information

Table Length.....	21 in.
Table Width.....	25-1/2 in.
Table Thickness.....	2 in.
Floor to Table Height.....	35-1/2 in.

Fence Information

Locks in Front.....	Yes
Locks in Rear.....	No
Adjustable for Blade Lead.....	Yes

Construction

Table.....	Precision Ground Cast Iron
Rip Fence	Cast Iron
Body.....	One Piece Reinforced Steel
Upper Wheel.....	Computer Balanced Cast Iron
Lower Wheel.....	Computer Balanced Cast Iron
Tire.....	Rubber
Wheel Cover	Pre-Formed Steel
Paint.....	Powder Coated

Other Related Information

Number of Dust Ports.....	2
Dust Port Size.....	4 in.

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on Upper Wheel Cover
Assembly Time	1 Hour

Features:

- Cast Iron Table Trunnion
- Ball Bearing Blade Guides
- Quick Change Blade Release/Tensioner
- Micro-Adjusting Rack & Pinion Table Tilt
- Computer Balanced Cast Iron Wheels with Grizzly Bear Head Cut-Outs
- Blade Tension Indicator
- Height Scale for Upper Blade Guides
- Blade Tracking Window
- Hinged Wheel Covers with Safety Lock
- Deluxe Cast Iron Fence with Extruded Aluminum Resaw Fence Attachment
- Included Miter Gauge
- Included 1 in. Blade
- Two 4 in. Dust Ports
- Motor Stops in Under 3 Seconds After Switch is Turned Off
- Optional Extension Table with Support