



MACHINE DATA SHEET

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

MODEL G0636X 17" ULTIMATE BANDSAW

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
Content..... Machine
Weight..... 784 lbs.
Length x Width x Height..... 36-1/2 x 27-1/2 x 88 in.

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Minimum Circuit Size..... 30 amp
Switch..... Magnetic with 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
Prewired..... 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 Under Handwheel..... 16 in.
Max Capacity Left of Blade..... 16-1/2 in.
Left of Blade W/Fence..... 14-1/4 in.

Blade Information

Standard Blade Length..... 162 in.
Blade Length Range..... 160 - 162 in.
Blade Width Range..... 1/8 - 1-3/8 in.
Upper Blade Guides..... Ball Bearings
Lower Blade Guides..... Ball Bearings
Guide Post Size..... 1.180 in. (30mm)
Guide Post Type..... Sq. Solid Steel

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 Deluxe Extruded Aluminum
Base..... One Piece Formed Steel
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

Wheel Diameter..... 17 in.
Wheel Width..... 1-3/4 in.
Number of Dust Ports..... 2
Dust Port Size..... 4 in.
Mobile Base..... G7315Z

Other Specifications:

ISO 9001 Factory Yes
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location ID Label on Upper Wheel Cover
Customer Assembly & Setup Time 1 hour

Features:

- Ball Bearing Blade Guides
- Quick Change Blade Release/Tensioner
- Micro-Adjusting Rack & Pinion Table Tilt
- Rack & Pinion Upper Blade Guide Height Adjustment
- Computer Balanced Cast Iron Wheels with Grizzly Bear Head Cut-Outs
- Blade Tension Indicator
- Magnifying Window over Fence Scale
- 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
- Foot Brake Stop
- Included Miter Gauge
- Included 1" Blade
- Two 4" Dust Ports