



MACHINE DATA SHEET

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

MODEL G0636X ULTIMATE 17" 5 HP EXTREME SERIES 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 Crate
Content..... Machine
Weight..... 784 lbs.
Length x Width x Height..... 36 x 28 x 88 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 230V, Single-Phase, 60 Hz
Full-Load Current Rating..... 22A
Minimum Circuit Size..... 30A
Connection Type..... Cord & Plug
Power Cord Included..... No
Recommended Power Cord..... "S"-Type, 3-Wire, 10 AWG, 300 VAC for 220V
Plug Included..... No
Recommended Plug Type..... L6-30
Switch Type..... Control Panel w/Magnetic Switch Protection & Lockout Key

Motors:

Main

Horsepower..... 5 HP
Phase..... Single-Phase
Amps..... 22A
Speed..... 1725 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..... 17 in.
Max Cutting Width (Left of Blade)..... 16-1/2 in.
Max Cutting Width (Left of Blade) w/Fence..... 15-1/4 in.
Max Cutting Height (Resaw Height)..... 16 in.
Blade Speeds..... 4500 FPM

Blade Information

Standard Blade Length.....	162 in.
Blade Length Range.....	160 – 162 in.
Blade Width Range.....	1/8 – 1-3/8 in.
Type of Blade Guides.....	Double Ball Bearing
Guide Post Adjustment Type.....	Rack & Pinion
Has Quick-Release.....	Yes

Table Information

Table Length.....	21"
Table Width.....	25-1/2"
Table Thickness.....	2"
Table Tilt.....	Left 5°, Right 45°
Table Tilt Adjustment Type.....	Rack & Pinion
Floor-to-Table Height.....	35-1/2 in.
Fence Locking Position.....	Front
Fence is Adjustable for Blade Lead.....	Yes
Resaw Fence Attachment Included.....	Yes
Miter Gauge Included.....	Yes

Miter Gauge Information

Miter Angle.....	0 - 60 deg. L/R
Miter Gauge Slot Type.....	T-Slot
Miter Gauge Slot Width.....	3/4 in.
Miter Gauge Slot Height.....	3/8 in.

Construction Materials

Table.....	Precision Ground Cast Iron
Trunnion.....	Cast Iron
Fence.....	Deluxe Extruded Aluminum
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.....	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.
Compatible Mobile Base.....	D2058A

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	1 Hour
Serial Number Location	ID Label on Upper Wheel Cover
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features:

- Ball Bearing Blade Guides
- Green and Putty Powder-Coat Paint
- Blade Tension Indicator
- Blade Tracking Window
- Quick Change Blade Release/Tensioning
- Fence Includes Adjustable Pointer
- Two 4" Dust Ports
- Hinged Wheel Covers
- Micro-Adjusting Rack & Pinion Table Tilt
- Height Scale Measurement
- Includes 1" Blade
- Included Miter Gauge
- Cast-Iron Table Trunnion
- Heavy-Duty Quick-Lock Cast-Iron Fence with Removable Resaw Fence
- Computer Balanced Cast-Iron Wheels with Grizzly Bear Head Cut-Outs
- Rack and Pinion Upper Guide Adjustment
- Foot Brake Stop
- Optional Extension Table with Support