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