



MACHINE DATA SHEET

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

MODEL G0580 14" 3/4 HP BANDSAW

Product Dimensions:

Weight..... 167 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 26 x 27 x 67-1/4 in.
Footprint (Length x Width)..... 24 x 22 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 178 lbs.
Length x Width x Height..... 45 x 20 x 15 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 115V or 230V, Single-Phase, 60 Hz
Prewired Voltage..... 115V
Full-Load Current Rating..... 9A at 115V, 4.5A at 230V
Minimum Circuit Size..... 15A at 115V, 15A at 230V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 16 AWG
Plug Included..... Yes
Included Plug Type..... 5-15 for 115V
Recommended Plug Type..... 6-15 for 230V
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 3/4 HP
Phase..... Single-Phase
Amps..... 9A/4.5A
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer V-Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

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Bandsaw Size..... 14 in.
Max Cutting Width (Left of Blade)..... 13-1/2 in.
Max Cutting Width (Left of Blade) w/Fence..... 11-7/8 in.
Max Cutting Height (Resaw Height)..... 6-1/4 in.
Blade Speeds..... 3000 FPM

Blade Information

Standard Blade Length.....	93-1/2 in.
Blade Length Range.....	92-1/2 – 93-1/2 in.
Blade Width Range.....	1/8 – 3/4 in.
Type of Blade Guides.....	Plastic Guide Blocks
Guide Post Adjustment Type.....	Manual
Has Quick-Release.....	No

Table Information

Table Length.....	14 in.
Table Width.....	14 in.
Table Thickness.....	1-1/2 in.
Table Tilt.....	Left 15, Right 45 deg.
Table Tilt Adjustment Type.....	Manual
Floor-to-Table Height.....	44-1/2 in.
Fence Locking Position.....	Front
Fence is Adjustable for Blade Lead.....	Yes
Resaw Fence Attachment Included.....	No
Miter Gauge Included.....	Yes

Construction Materials

Table.....	Precision Ground Cast Iron
Trunnion.....	Aluminum
Fence.....	Aluminum
Base/Stand.....	Pre-Formed Steel
Frame/Body.....	Cast Iron
Wheels.....	Computer-Balanced Cast Aluminum
Tire.....	Rubber
Wheel Cover	Pre-Formed Steel
Paint Type/Finish.....	Powder Coating & Ure

Other Related Information

Wheel Diameter.....	13-3/4 in.
Wheel Width.....	1-1/8 in.
Number of Dust Ports.....	1
Dust Port Size.....	4 in.
Compatible Mobile Base.....	D2057A

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:

- Upper and Lower Guide Blocks and Thrust Bearings
- Green and Putty Powder-Coat Paint
- Open Frame Stand
- Cast-Iron Frame
- All Ball Bearing Construction
- Aluminum Rip Fence
- 4" Dust Port
- Hinged Wheel Covers
- Included 3/8" Blade
- Included Miter Gauge
- Maximum Cutting Height 12" With Optional Riser Block Installed
- Computer Balanced Cast Aluminum Wheels with Rubber Tires