



MACHINE DATA SHEET

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

MODEL G0457 14" 2 HP DELUXE BANDSAW

Product Dimensions:

Weight..... 251 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 29-3/4 x 29-1/2 x 73 in.
Footprint (Length x Width)..... 21-1/2 x 18-1/4 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 214 lbs.
Length x Width x Height..... 51 x 23 x 14 in.
Must Ship Upright..... No

Carton #2

Type..... Cardboard Box
Content..... Stand
Weight..... 70 lbs.
Length x Width x Height..... 22 x 19 x 25 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 19A at 110V, 9.5A at 220V
Minimum Circuit Size..... 20A at 110V, 15A at 220V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 7 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 6-15 for 220V
Recommended Plug Type..... 5-20 for 110V
Switch Type..... ON/OFF Push Button Switch w/Padlock

Motors:

Main

Horsepower..... 2 HP
Phase..... Single-Phase
Amps..... 19A/9.5A
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Poly-V Belt Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

Main Specifications

Bandsaw Size.....	14 in.
Max Cutting Width (Left of Blade).....	13-1/2 in.
Max Cutting Width (Left of Blade) w/Fence.....	12-1/4 in.
Max Cutting Height (Resaw Height).....	10 in.
Blade Speeds.....	3000 FPM

Blade Information

Standard Blade Length.....	106 in.
Blade Length Range.....	105-3/4 – 107-1/4 in.
Blade Width Range.....	1/8 – 3/4 in.
Type of Blade Guides.....	Ball Bearing
Guide Post Adjustment Type.....	Rack & Pinion
Has Quick-Release.....	Yes

Table Information

Table Length.....	19-3/4 in.
Table Width.....	14-3/16 in.
Table Thickness.....	1-1/2 in.
Table Tilt.....	Left 8, Right 45 deg.
Table Tilt Adjustment Type.....	Manual
Floor-to-Table Height.....	42-1/4 in.
Fence Locking Position.....	Front
Fence is Adjustable for Blade Lead.....	Yes
Resaw Fence Attachment Included.....	Yes
Miter Gauge Included.....	Yes

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.....	Urethane
Wheel Cover	Pre-Formed Steel
Paint Type/Finish.....	Powder Coated

Other Related Information

Wheel Diameter.....	14 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	45 Minutes
Serial Number Location	ID Label on Upper 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
- Enclosed Cabinet Stand
- Welded Steel and Reinforced Frame
- Quick Release Blade Tension
- Magnifying Window Over Fence Scale
- 4" Dust Port
- Hinged Wheel Covers with Safety Lock
- Height Scale for Upper Blade Guides
- Included 3/8" Blade
- Included Miter Gauge
- Fence with 6" Extruded Aluminum Resaw Fence Attachment
- Computer Balanced Cast-Iron Wheels