



MACHINE DATA SHEET

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

MODEL G0555 14" 1 HP BANDSAW

Product Dimensions:

Weight..... 190 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 26-1/2 x 30-1/2 x 66-1/2 in.
Footprint (Length x Width)..... 24-1/2 x 17-1/2 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 207 lbs.
Length x Width x Height..... 44 x 21 x 20 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 11A at 110V, 5.5A at 220V
Minimum Circuit Size..... 15A at 110V, 15A at 220V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 72 in.
Power Cord Gauge..... 16 AWG
Plug Included..... Yes
Included Plug Type..... 5-15 for 110V
Recommended Plug Type..... 6-15 for 220V
Switch Type..... ON/OFF Push Button Switch

Motors:

Main

Horsepower..... 1 HP
Phase..... Single-Phase
Amps..... 11A/5.5A
Speed..... 1720 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Belt
Bearings..... Shielded & 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..... 11-7/8 in.
Max Cutting Height (Resaw Height)..... 6 in.
Blade Speeds..... 1500, 3200 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..... Ball Bearing
Guide Post Adjustment Type..... Manual
Has Quick-Release..... Yes

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..... 43-5/16 in.
Fence Locking Position..... Front
Fence is Adjustable for Blade Lead..... Yes
Resaw Fence Attachment Included..... No
Miter Gauge Included..... Yes

Miter Gauge Information

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

Construction Materials

Table..... Precision Ground Cast Iron
Trunnion..... Aluminum
Fence..... Deluxe Extruded 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..... 1-3/16 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
ISO 9001 Factory Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL) Yes

Features:

- Upper and Lower Ball Bearing Blade Guides
- Green and Putty Powder-Coat Finish
- Deluxe Heavy-Duty Stand
- Cast-Iron Frame
- Quick-Release Blade Tension
- Magnifying Window Over Fence Scale
- Deluxe Extruded 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
- All Ball Bearing Construction