



MACHINE DATA SHEET

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

MODEL G0555LX 14" DELUXE BANDSAW

Product Dimensions:

Weight..... 229 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 27 x 30 x 67-1/2 in.
Footprint (Length x Width)..... 23-1/2 x 16-1/2 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 204 lbs.
Length x Width x Height..... 45 x 22 x 18 in.

Carton #2

Type..... Cardboard Box
Content..... Stand
Weight..... 42 lbs.
Length x Width x Height..... 28-1/2 x 23 x 9 in.

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..... 6 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 5-15 for 110V
Switch Type..... ON/OFF Push Button

Motors:

Main

Horsepower..... 1 HP
Phase..... Single-Phase
Amps..... 11A/5.5A
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..... 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..... 1800, 3100 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..... Rack & Pinion
Has Quick-Release..... Yes

Table Information

Table Length..... 14 in.
Table Width..... 14 in.
Table Thickness..... 1-1/2 in.
Table Tilt..... Left 10, Right 45 deg.
Table Tilt Adjustment Type..... Manual
Floor-to-Table Height..... 43 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..... Deluxe Extruded Aluminum
Base/Stand..... Pre-Formed Steel
Frame/Body..... Cast Iron
Wheels..... Computer-Balanced Cast Iron
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..... D3757

Other Specifications:

Country of Origin Taiwan
Warranty 1 Year
Approximate Assembly & Setup Time 1-1/2 Hours
Serial Number Location ID Label on Top Cover
ISO 9001 Factory No
Certified by a Nationally Recognized Testing Laboratory (NRTL) Yes

Features:

- Upper and Lower Ball Bearing Blade Guides and Thrust Bearings
- Green and Putty Powder-Coat Paint
- Heavy-Duty Steel Stand
- Cast-Iron Frame
- Quick Release Blade Tension
- Magnifying Window Over Fence Scale
- Extruded Aluminum and Cast-Iron T-Shaped 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-Iron Wheels with Rubber Tires
- All Ball Bearing Construction
- Rack-and-Pinion Guide Post Adjustment for Upper Blade Guides
- Lockable Switch with Padlock