



MACHINE DATA SHEET

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

MODEL G0555X 14" 1-1/2 HP EXTREME SERIES BANDSAW

Product Dimensions:

Weight..... 236 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 30 x 26 x 67-1/4 in.
Footprint (Length x Width)..... 17-1/4 x 16 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 199 lbs.
Length x Width x Height..... 21 x 41 x 20 in.
Must Ship Upright..... No

Carton #2

Type..... Cardboard Box
Content..... Stand
Weight..... 60 lbs.
Length x Width x Height..... 17 x 18 x 26 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 15A at 110V, 7.5A at 220V
Minimum Circuit Size..... 20A 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
Recommended Plug Type..... 6-15 for 220V
Switch Type..... ON/OFF Push Button Switch

Motors:

Main

Horsepower..... 1.5 HP
Phase..... Single-Phase
Amps..... 15A/7.5A
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

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..... | 12-1/4 in. |
| Max Cutting Height (Resaw Height)..... | 6 in. |
| Blade Speeds..... | 3000 FPM |

Blade Information

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|---------------------------------|---------------------|
| 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

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|---|------------------------|
| Table Length..... | 14 in. |
| Table Width..... | 20-1/2 in. |
| Table Thickness..... | 1-1/2 in. |
| Table Tilt..... | Left 15, Right 45 deg. |
| Table Tilt Adjustment Type..... | Manual |
| Floor-to-Table Height..... | 44 in. |
| Fence Locking Position..... | Front |
| Fence is Adjustable for Blade Lead..... | Yes |
| Resaw Fence Attachment Included..... | Yes |
| Miter Gauge Included..... | Yes |

Construction Materials

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|------------------------|---------------------------------|
| Table..... | Precision Ground Cast Iron |
| Trunnion..... | Aluminum |
| Fence..... | Extruded Aluminum and Cast Iron |
| 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 |

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..... | D2260A |

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 | Yes |
| Certified by a Nationally Recognized Testing Laboratory (NRTL) | Yes |
| Awards | Popular Woodworking Best New Tool 2003 |

Features:

- Upper and Lower Ball Bearing Blade Guides
- Green and Putty Powder Coat
- Deluxe Heavy-Duty Cabinet w/Storage Shelves
- Cast-Iron Frame
- Quick Release Blade Tension
- Magnifying Window Over Fence Scale
- Cast-Iron 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
- Extruded Aluminum Resaw Fence Attachment Included
- Work Light
- Lower Wheel Brush