



MACHINE DATA SHEET

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

MODEL G0555X 14" 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
Content..... Machine
Weight..... 202 Lbs.
Length x Width x Height..... 44 x 21 x 20 in.

Carton #2

Type..... Cardboard
Content..... Stand
Weight..... 60 Lbs.
Length x Width x Height..... 17 x 18 x 26 in.

Electrical:

Power Requirement..... 110V/220V, Single-Phase, 60 Hz
Minimum Circuit Size..... 15A at 110V, 15A at 220V
Switch..... On/Off Push Button w/Disabling Padlock
Switch Voltage..... 110V/220V
Cord Length..... 6 ft.
Cord Gauge..... 14 gauge
Plug Included..... Yes
Included Plug Type..... NEMA 5-15
Recommended Plug/Outlet Type..... NEMA 6-15 for 220V

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1-1/2 HP
Voltage..... 110/220V
Prewired..... 110V
Phase..... Single
Amps..... 15/7.5A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Belt Drive
Bearings..... Shielded and Lubricated Ball Bearings

Main Specifications:

Operation

Bandsaw Size..... 14 in.
Blade Speeds..... 3000 FPM
Table Tilt..... Left 10, Right 45 deg.

Cutting Capacities

Maximum Cutting Height..... 6 in.
Max Capacity Left of Blade..... 13-1/2 in.

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.
Upper Blade Guides..... Ball Bearing
Lower Blade Guides..... Ball Bearing
Guide Post Size..... 0.865 in.
Guide Post Type..... Solid Steel

Table Information

Table Length..... 14 in.
Table Width..... 20-1/2 in.
Table Thickness..... 1-1/2 in.
Floor to Table Height..... 44 in.

Fence Information

Locks in Front..... Yes
Locks in Rear..... No
Adjustable for Blade Lead..... Yes

Construction

Table..... Precision Ground Cast Iron
Rip Fence Extruded Aluminum and Cast Iron
Base..... Pre-Formed Steel
Body..... Cast Iron
Upper Wheel..... Computer Balanced Cast Iron
Lower Wheel..... Computer Balanced Cast Iron
Tire..... Rubber
Wheel Cover Pre-Formed Steel
Paint..... Powder Coated

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.
Mobile Base..... G8683Z

Other Specifications:

ISO 9001 Factory Yes
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location Name Label on Top Cover
Awards Popular Woodworking Best New Tool 2003
Customer Assembly & Setup Time 1-1/2 hours

Features:

- Included 6" High Resaw Fence Attachment
- Work Light
- Lower Wheel Brush
- Upper & Lower Ball Bearing Blade Guides
- Deluxe Heavy-Duty Cabinet w/Storage Shelves
- Hinged Wheel Covers
- 4" Dust Port
- 6" Riser Block Available (Model H3051)
- Computer-Balanced Cast-Iron Wheels
- Quick Release Blade Tension
- Included Miter Gauge, Fence, and 3/8" Blade