



CORPORATE HEADQUARTERS

P.O. BOX 2069, BELLINGHAM, WA, U.S.A.

TELEPHONE: (360) 647-0801 • FAX: (360) 676-1075

Introducing the Grizzly Model G0531B 21" 5HP Heavy-Duty Bandsaw with Magnetic Motor Brake



Shown with optional
T10131 Extension Table

MACHINE HIGHLIGHTS (see *Machine Data Sheet for full specifications*)

- 5 HP, 220V, Single-Phase Motor.
- Built-in magnetic motor brake stops blade in less than 3 seconds!
- Optional Model T10131 extension table with support accommodates extra-long workpieces.
- Computer balanced cast iron wheels with Grizzly bear head cut-outs and lower wheel brush.
- Heavy-duty cast iron fence with removable 6" resaw fence attachment.
- Large 29½" x 20¾" precision ground cast iron table.
- Geared table tilting mechanism with positive lock for extra table stability.

The Model G0531B is available for \$1,895.00. The T10131 is available for \$249.95. As with all Grizzly products, the Model G0531B is covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

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

MODEL G0531B 21" 5 HP INDUSTRIAL BANDSAW WITH BRAKE

Product Dimensions:

Weight..... 594 lbs.
 Length/Width/Height..... 32-1/4 x 39-1/2 x 78 in.
 Foot Print (Length/Width)..... 21-5/8 x 33-1/2 in.

Shipping Dimensions:

Type..... Wood Slat
 Content..... Machine
 Weight..... 684 lbs.
 Length/Width/Height..... 31 x 39 x 87 in.

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
 Minimum Circuit Size..... 30 amp
 Switch..... Magnetic w/Thermal Overload Protection
 Switch Voltage..... 220V
 Plug Included..... No
 Recommended Plug/Outlet Type..... L6-30

Motors:

Main

Type..... TEFC Capacitor Start Induction
 Horsepower..... 5 HP
 Voltage..... 220V
 Phase..... Single
 Amps..... 22A
 Speed..... 1725 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Belt Drive
 Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Operation

Blade Speeds..... 4600 FPM
 Table Tilt..... Left 5, Right 45 deg.

Cutting Capacities

Maximum Cutting Height..... 14 in.
 Max Capacity Left of Blade..... 20 in.

Blade Information

Standard Blade Length..... 165 in.
 Blade Width Range..... 1/4 - 1-3/8 in.
 Upper Blade Guides..... Ball Bearing
 Lower Blade Guides..... Ball Bearing

Table Information

Table Length..... 29-1/2 in.
Table Width..... 20-3/4 in.
Table Thickness..... 1-7/8 in.
Floor to Table Height..... 35-1/2 in.

Fence Information

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

Construction

Table Construction..... Precision Ground Cast Iron
Rip Fence Precision Ground Cast Iron
Body Construction..... Pre-Formed Steel
Upper Wheel..... Computer Balanced Cast Iron
Lower Wheel..... Computer Balanced Cast Iron
Tire Material..... Polyurethane
Wheel Cover Pre-Formed Steel
Paint..... Powder Coated

Other Related Information

Wheel Diameter..... 21 in.
Number of Dust Ports..... 2
Dust Port Size..... 4 in

Other Specifications:

ISO Factory ISO 9001
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location Table
Assembly Time 15 Minutes

Features:

- Ball Bearing Blade Guides
- Quick Change Blade Release/Tensioner
- Micro-Adjusting Rack & Pinion Table Tilt
- Blade Tension Indicator
- Fence Scale on Square Rail
- Height Scale Measurement
- Blade Tracking Window
- Hinged Wheel Covers with Safety Lock
- Included Miter Gauge
- Motor Stops in Under 3 Seconds After Switch is Turned Off
- Optional Extension Table with Support