

Grizzly[®] Industrial

CORPORATE HEADQUARTERS

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

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

Introducing the Grizzly Model G1023RLW/G1023RLWX 10" Left-Tilt Table Saw with Riving Knife and Cast-Iron Router Table



New!

(Router Not Included)

MACHINE HIGHLIGHTS (see Machine Data Sheet for full specifications)

- 3 HP, 220V, single-phase (G1023RLW) or 5 HP, 220V, single-phase (G1023RLWX) motor.
- Cast-iron table is heat treated, milled flat, and ground to a mirror-like surface, and features T-slots and a beveled edge.
- Built-in router table doubles as a table extension wing, and includes support legs and universal T-track router clamping system.
- Included Shop Fox[®] Classic fence doubles as a router table fence.
- Riving knife and quick release splitter are easily interchangeable.
- Features 26" rip capacity right of blade and 8" rip capacity left of blade, and rips stock up to 3" at 90° and 2 1/8" at 45°.
- Additional features: serpentine belt for smooth operation, cast iron trunnions, one-piece steel type cabinet stand, oversized stop switch, and included 10" carbide tipped blade.

The Model G1023RLW is available for \$1,175.00. The Model G1023RLWX is available for \$1,295.00. As with all Grizzly products, these saws are 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 G1023RLW 10" 3 HP 220V CABINET LEFT-TILT TABLESAW

Product Dimensions:

Weight..... 549 lbs.
 Length/Width/Height..... 47 x 56 x 39-3/4 in.
 Foot Print (Length/Width)..... 20-1/2 x 20-1/2 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
 Content..... Machine
 Weight..... 517 lbs
 Length/Width/Height..... 34 x 56 x 41 in.

Carton #2

Type..... Cardboard
 Content..... Fence & Rail
 Weight..... 77 lbs.
 Length/Width/Height..... 57 x 20 x 7 in.

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
 Minimum Circuit Size..... 30 Amps
 Switch..... ON/OFF Switch w/Emergency STOP Paddle & Anti-Start Safety Pin
 Switch Voltage..... 220V
 Cord Length..... 10 ft.
 Cord Gauge..... 12 gauge
 Plug Included..... No
 Recommended Plug/Outlet Type..... NEMA L6-30

Motors:

Main

Type..... TEFC Capacitor Start Induction
 Horsepower..... 3 HP
 Voltage..... 220V
 Phase..... Single
 Amps..... 18A
 Speed..... 3450 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Serpentine Poly-V Belt Drive
 Bearings..... Shielded and Permanently Sealed

Main Specifications:

Blade Information

Maximum Blade Diameter.....	10 in.
Maximum Width Of Dado.....	7/8 in.
Blade Tilt.....	Left 0-45 deg.
Arbor Size.....	5/8 in.
Arbor Speed.....	4200 RPM
Arbor Bearings.....	Sealed and Permanently Lubricated
Rim Speed.....	11,000 FPM

Cutting Capacities

Maximum Depth Of Cut At 90 Degrees.....	3 in.
Maximum Depth Of Cut At 45 Degrees.....	2-1/8 in.
Maximum Rip To Right Of Blade-Standard.....	26 in.
Maximum Rip To Right Of Blade-Optional.....	52 in. (Model G9221)
Maximum Rip To Left Of Blade.....	8 in.

Table Information

Floor To Table Height.....	34 in.
Table Size Length.....	48 in. (w/Router Table)
Table Size Width.....	27 in. (w/Router Table)
Table Size Thickness.....	1-3/4 in.
Distance Front Of Table To Center Of Blade.....	17 in.
Distance Front Of Table to Blade At Maximum Cut.....	12 in.

Fence Information

Fence Type.....	SHOP FOX® Classic™
Fence Size Length.....	41-3/4 in. (w/o Handle)
Fence Size Width.....	5 in.
Fence Size Height.....	2-1/2 in.
Fence Rail Type.....	Steel
Fence Rail Length.....	46-1/2 in.
Fence Rail Width.....	2-5/8 in.
Fence Rail Height.....	2-5/8 in.

Miter Gauge Information

Miter Gauge Slot Type.....	T-Slot
Miter Gauge Slot Size Width.....	3/4 in.
Miter Gauge Slot Size Height.....	3/8 in.

Construction

Table Construction.....	Precision Ground Cast Iron
Wings Construction.....	Cast Iron
Trunnions Construction.....	Cast Iron
Base Construction.....	Pre-Formed Steel
Body Assembly Construction.....	Cast Iron
Fence Assembly Construction.....	HDPE Plastic Side Panels, Heavy Walled Rectangular Steel Tubing
Miter Gauge Construction.....	Cast Iron with Steel Bar
Guard Construction.....	Steel and Clear Plastic

Other Related Information

Paint.....	Powder Coated
Number Of Dust Ports.....	1
Dust Port Size.....	4 in.
Long Rails.....	G9221 (Optional)
Mobile Base.....	Use G7314Z

Other Specifications:

Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location ID Label on Center of the Stand
Assembly Time 2 Hours

Features:

- Quick release splitter guard
- Riving knife
- Solid cast iron table is first heat treated to remove warpage, then milled perfectly flat and ground to a mirror finish
- Table has T-slots so your miter gauge will not fall off the table when retracted
- Extra large handwheels are the heaviest in the industry and really ease arbor movement
- Magnetic safety switch is standard and protects the motor and operator
- One-piece steel cabinet type stand
- Cast iron router table extension
- Router table doubles as an extra-wide wing extension for the table saw
- Shop Fox® Classic fence doubles as guide fence for a router
- Router table includes support legs and universal T-track router clamping system
- Motor cover and dust hood included
- Comfortable polished chrome handles



MACHINE DATA SHEET

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

MODEL G1023RLWX 10" 5 HP 220V CABINET LEFT-TILT TABLESAW

Product Dimensions:

Weight..... 581 lbs.
 Length/Width/Height..... 47 x 56 x 39-3/4 in.
 Foot Print (Length/Width)..... 20-1/2 x 20-1/2 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
 Content..... Machine
 Weight..... 547 lbs.
 Length/Width/Height..... 47 x 56 x 41 in.

Carton #2

Type..... Cardboard
 Content..... Fence
 Weight..... 76 lbs.
 Length/Width/Height..... 57 x 20 x 7 in.

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
 Minimum Circuit Size..... 40 Amps
 Switch..... ON/OFF Switch w/Emergency STOP Paddle & Anti-Start Safety Pin
 Switch Voltage..... 220V
 Cord Length..... 10 ft.
 Cord Gauge..... 12 gauge
 Plug Included..... No
 Recommended Plug/Outlet Type..... Hardwire

Motors:

Main

Type..... TEFC Capacitor Start Induction
 Horsepower..... 5 HP
 Voltage..... 220V
 Phase..... Single
 Amps..... 25A
 Speed..... 3450 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Serpentine Poly-V Belt Drive
 Bearings..... Shielded and Permanently Sealed

Main Specifications:

Blade Information

Maximum Blade Diameter.....	10 in.
Maximum Width Of Dado.....	7/8 in.
Blade Tilt.....	Left 0-45 deg.
Arbor Size.....	5/8 in.
Arbor Speed.....	4200 RPM
Arbor Bearings.....	Sealed and Permanently Lubricated
Rim Speed.....	11,000 FPM

Cutting Capacities

Maximum Depth Of Cut At 90 Degrees.....	3 in.
Maximum Depth Of Cut At 45 Degrees.....	2-1/8 in.
Maximum Rip To Right Of Blade-Standard.....	26 in.
Maximum Rip To Right Of Blade-Optional.....	52 in.
Maximum Rip To Left Of Blade.....	8 in.

Table Information

Floor To Table Height.....	34 in.
Table Size Length.....	48 in. (w/Router Table)
Table Size Width.....	27 in. (w/Router Table)
Table Size Thickness.....	1-3/4 in.
Distance Front Of Table To Center Of Blade.....	17 in.
Distance Front Of Table to Blade At Maximum Cut.....	12 in.

Fence Information

Fence Type.....	SHOP FOX® Classic™
Fence Size Length.....	41-3/4 in. (w/o Handle)
Fence Size Width.....	5 in.
Fence Size Height.....	2-1/2 in.
Fence Rail Type.....	Steel
Fence Rail Length.....	46-1/2 in.
Fence Rail Width.....	2-5/8 in.
Fence Rail Height.....	2-5/8 in.

Miter Gauge Information

Miter Gauge Slot Type.....	T-Slot
Miter Gauge Slot Size Width.....	3/4 in.
Miter Gauge Slot Size Height.....	3/8 in.

Construction

Table Construction.....	Precision Ground Cast Iron
Wings Construction.....	Cast Iron
Trunnions Construction.....	Cast Iron
Base Construction.....	Pre-Formed Steel
Body Assembly Construction.....	Cast Iron
Fence Assembly Construction.....	HDPE Plastic Side Panels, Heavy Walled Rectangular Steel Tubing
Miter Gauge Construction.....	Cast Iron with Steel Bar
Guard Construction.....	Steel and Clear Plastic

Other Related Information

Paint.....	Powder Coated
Number Of Dust Ports.....	1
Dust Port Size.....	4 in.
Long Rails.....	G9221 (Optional)
Mobile Base.....	Use G7314Z

Other Specifications:

Country Of OriginTaiwan
Warranty 1 Year
Serial Number Location ID Label on Center of the Stand
Assembly Time2 hours

Features:

- Quick release splitter guard
- Riving knife
- Solid cast-iron table is first heat treated to remove warpage, then milled perfectly flat and ground to a mirror finish
- Table has T-slots so your miter gauge will not fall off the table when retracted
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- Magnetic safety switch is standard and protects the motor and operator
- One-piece steel cabinet-type stand
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- Router table doubles as an extra-wide wing extension for the table saw
- Shop Fox® Classic fence doubles as guide fence for a router
- Router table includes support legs and universal T-track router clamping system
- Motor cover and dust hood included
- Comfortable polished chrome handles