



MACHINE DATA SHEET

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

MODEL G1023SLWX 10" 5 HP SINGLE-PHASE LEFT TILT CABINET SAW

Product Dimensions:

Weight..... 430 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 56 x 40-3/4 x 34 in.
Footprint (Length x Width)..... 20-1/2 x 20-1/2 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
Content..... Machine
Weight..... 432 lbs
Length x Width x Height..... 31 x 29 x 41 in.

Carton #2

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

Electrical:

Minimum Circuit Size..... 30 amp
Switch..... Heavy Duty Magnetic
Switch Voltage..... 220V
Cord Length..... 10 ft.
Cord Gauge..... 12 gauge
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 5 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 25A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Triple V-Belt
Bearings..... Shielded and Lubricated

Main Specifications:

Blade Information

| | |
|-----------------------------|-----------------------|
| Maximum Blade Diameter..... | 10 in. |
| Maximum Width of Dado..... | 13/16 in. |
| Blade Tilt..... | Left 0-45 deg. |
| Arbor Size..... | 5/8 in. |
| Arbor Speed..... | 4200 RPM |
| Arbor Bearings..... | Sealed and Lubricated |
| Rim Speed..... | 10996 FPM |

Cutting Capacities

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|---|-----------|
| 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..... | 51 in. |
| Maximum Rip To Left of Blade..... | 8 in. |

Table Information

| | |
|--|------------|
| Floor To Table Height..... | 34 in. |
| Table Size Width..... | 40-1/8 in. |
| Table Size Depth..... | 27 in. |
| Table Size Thickness..... | 1-3/4 in. |
| Table Size With Extension Wings Width..... | 48 in. |
| Table Size With Extension Wings Depth..... | 27 in. |
| Table Size With Extension Wings 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

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|------------------------|-------------------------------|
| Fence Type..... | SHOP FOX Classic |
| Fence Size Length..... | 42 in. |
| Fence Size Width..... | 3-15/16 in. |
| Fence Size Height..... | 2-1/2 in. |
| Fence Rail Type..... | Angle Iron/Rectangular Tubing |
| Fence Rail Length..... | 47 in. |
| Fence Rail Width..... | Front 4, Rear 2-5/8 in. |
| Fence Rail Height..... | 3 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

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|---------------------|--|
| Type..... | Cabinet |
| Table..... | Precision Ground |
| Wings..... | Precision Ground Cast Iron |
| Cabinet..... | Pre-Formed Steel |
| Trunnions..... | Cast Iron |
| Body Assembly..... | Pre-Formed Steel |
| Fence Assembly..... | HDPE Plastic Side Panels, Heavy Walled Rectangular Steel Tubing Body Rails |
| Rails..... | Steel Angle |
| Miter Gauge..... | Cast Iron |
| Guard..... | Steel and Clear Plastic |

Other Related Information

Paint..... Powder Coated
Number of Dust Ports..... 1
Dust Port Size..... 4 in.
Long Rails..... G9221
Mobile Base..... G7314Z

Other Specifications:

Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location Front ID Label
Assembly Time 1 Hour

Features:

Solid Cast Iron Table is First Heat Treated to Remove Warpage, then Milled Perfectly Flat and Ground to a Mirror
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 and Shop Fox Classic Fence Doubles
Router Table Includes Support Legs and Universal T-track Router Clamping System
Motor Cover and Dust Hood Included
Comfortable Polished Chrome Handles