



# MACHINE DATA SHEET

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

## MODEL G1023SLW 10" LEFT-TILT CABINET TABLE SAW

### Product Dimensions:

Weight..... 430 lbs.  
 Length/Width/Height..... 56 x 40-3/4 x 34 in.  
 Foot Print (Length/Width)..... 20-1/2 x 20-1/2 in.

### Shipping Dimensions:

Type..... Not Available  
 Content..... Not Available  
 Weight..... N/A  
 Length/Width/Height..... N/A x N/A x N/A

### Electrical:

Switch..... Heavy Duty Magnetic  
 Switch Voltage..... 220V  
 Cord Length..... 10 ft.  
 Cord Gauge..... 12 gauge  
 Minimum Circuit Size..... 20 amp  
 Plug Included..... No

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
 Horsepower..... 3 HP  
 Voltage..... 220V  
 Prewired..... 220V  
 Phase..... Single  
 Amps..... 18A  
 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

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 Length.....	40-1/8 in.
Table Size Width.....	27 in.
Table Size Thickness.....	1-3/4 in.
Table Size With Extension Wings Length.....	48 in.
Table Size With Extension Wings Width.....	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**

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.
Mither Gauge Slot Size Height.....	3/8 in.

**Construction**

Table Construction.....	Precision Ground Cast Iron
Wings Construction.....	Precision Ground Cast Iron
Cabinet Construction.....	Pre-Formed Steel
Trunnions Construction.....	Cast Iron
Body Assembly Conctruction.....	Pre-Formed Steel
Fence Assembly Construction.....	HDPE Plastic Side Panels, Heavy Walled Rectangular Steel Tubing Body
Rails Construction.....	Steel Angle
Miter Guage Construction.....	Cast Iron
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
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