



# MACHINE DATA SHEET

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

## MODEL G0444 10" TABLE SAW 1-1/2 HP SINGLE-PHASE 110V

### Product Dimensions:

Weight..... 257 lbs.  
Length/Width/Height..... 27 x 20-1/8 x 35 in.  
Foot Print (Length/Width)..... 25-1/2 x 21 in.

### Shipping Dimensions:

#### Carton #1

Type..... Cardboard  
Content..... Machine  
Weight..... 234 lbs.  
Length/Width/Height..... 36 x 23 x 18 in.

#### Carton #2

Type..... Cardboard  
Content..... Fence  
Weight..... 57 lbs.  
Length/Width/Height..... 61 x 18 x 7 in.

### Electrical:

Switch..... On/Off Push Button  
Switch Voltage..... 110/220V  
Cord Length..... 10-1/2 ft.  
Cord Gauge..... 14 gauge  
Minimum Circuit Size..... 20 amps at 110V, 10 amps at 220V  
Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 1-1/2 HP  
Voltage..... 110/220V  
Prewired..... 110V  
Phase..... Single  
Amps..... 18/9A  
Speed..... 3450 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... Belt Drive  
Bearings..... Shielded and Lubricated

**Main Specifications:**

**Blade Information**

Maximum Blade Diameter.....	10 in.
Maximum Width Of Dado.....	13/16 in.
Blade Tilt.....	Right 0-45 deg.
Arbor Size.....	5/8 in.
Arbor Speed.....	4200 RPM
Arbor Bearings.....	Sealed and Permanently Lubricated
Rim Speed.....	11000 FPM

**Cutting Capacities**

Maximum Depth Of Cut At 90 Degrees.....	3-1/8 in.
Maximum Depth Of Cut At 45 Degrees.....	2-1/8 in.
Maximum Rip To Right Of Blade-Standard.....	30 in.
Maximum Rip To Right Of Blade-Optional.....	30 in.
Maximum Rip To Left Of Blade.....	10-1/2 in.

**Table Information**

Floor To Table Height.....	35-1/4 in.
Table Size Length.....	27 in.
Table Size Width.....	20-1/8 in.
Table Size Thickness.....	1-9/16 in.
Table Size With Extension Wings Length.....	27 in.
Table Size With Extension Wings Width.....	39-5/8 in.
Table Size With Extension Wings Thickness.....	1-9/16 in.
Distance Front Of Table To Center Of Blade.....	16 in.
Distance Front Of Table to Blade At Maximum Cut.....	11 in.

**Fence Information**

Fence Type.....	SHOP FOX Aluma-Classic
Fence Size Length.....	42-1/2 in.
Fence Size Width.....	3-15/16 in.
Fence Size Height.....	2-7/16 in.
Fence Rail Type.....	Angle Iron/Square Tubing
Fence Rail Length.....	57 in.
Fence Rail Width.....	2 in.
Fence Rail Height.....	2 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.....	Sheet Metal
Trunnions Construction.....	Cast Iron
Base Construction.....	Pre-Formed Steel
Body Assembly Construction.....	Pre-Formed Steel
Fence Assembly Construction.....	Steel with Aluminum Side Plates
Rails Construction.....	Angle Iron
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.....	H5744
Mobile Base.....	G7314Z

**Other Specifications:**

ISO Factory ..... ISO 9001  
Country Of Origin ..... Taiwan  
Warranty ..... 1 Year  
Serial Number Location ..... Data Label on Front of Cabinet  
Assembly Time ..... 1-1/2 hours

**Features:**

- Aluma-Classic Fence Lifts Off Instantly
- Extension Rails Available to Rip 50" Wide
- Includes Regular as well as Dado Blade Inserts
- Precision Ground Cast Iron Table with Beveled Edge
- Precision Machined Cast Iron Motor Pulley for Reduced Vibration
- All Machined Cast Iron Internal Structure
- Clear Plastic Guard with Steel Splitter
- Inboard and Outboard Arbor Bearings
- Powder Coated Paint