



# MACHINE DATA SHEET

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

## MODEL G0605X 12" EXTREME SERIES TABLE SAW - SINGLE PHASE

### Product Dimensions:

Weight..... 715 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 91 x 80-1/2 x 42-1/2 in.  
Footprint (Length x Width)..... 66-1/2 x 58-1/2 in.

### Shipping Dimensions:

#### Carton #1

Type..... Wood Crate  
Content..... Machine  
Weight..... 596 lbs.  
Length x Width x Height..... 41-1/2 x 34 x 42 in.

#### Carton #2

Type..... Cardboard  
Content..... Ext. Table/Legs  
Weight..... 140 lbs.  
Length x Width x Height..... 44 x 32 x 10-3/4 in.

#### Carton #3

Type..... Cardboard  
Content..... Fence  
Weight..... 26 lbs.  
Length x Width x Height..... 44-1/2 x 18-1/4 x 8-1/4 in.

#### Carton #4

Type..... Wood Crate  
Content..... Rails  
Weight..... 92 lbs.  
Length x Width x Height..... 96 x 6 x 8 in.

### Electrical:

Power Requirement..... 220V, Single-Phase 60Hz  
Minimum Circuit Size..... 30A  
Plug Included..... No  
Recommended Plug/Outlet Type..... L6-30

### Motors:

#### Main

Type..... TEFC Induction  
Horsepower..... 5 HP  
Voltage..... 220V  
Phase..... Single  
Amps..... 23A  
Speed..... 3450 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 1  
Power Transfer ..... Serpentine Belt Drive  
Bearings..... Shielded and Permanently Lubricated

**Main Specifications:**

**Blade Information**

Maximum Blade Diameter.....	12 in.
Maximum Width of Dado.....	3/4 in.
Blade Tilt.....	Left 0-45 deg.
Arbor Size.....	1 in.
Arbor Speed.....	3600 RPM
Arbor Bearings.....	Sealed and Permanently Lubricated

**Cutting Capacities**

Maximum Depth of Cut At 90 Degrees.....	4 in.
Maximum Depth of Cut At 45 Degrees.....	2-3/4 in.
Maximum Rip To Right of Blade-Standard Rails.....	52 in.
Maximum Rip To Left of Blade.....	12 in.

**Table Information**

Floor To Table Height.....	35-3/4 in.
Table Size Width.....	30-3/4 in.
Table Size Depth.....	24-1/2 in.
Table Size Thickness.....	2 in.
Table Size With Extension Wings Width.....	78-3/4 in.
Table Size With Extension Wings Depth.....	69-1/2 in.
Table Size With Extension Wings Thickness.....	3/4 in.
Distance Front of Table To Center Of Blade.....	17-1/4 in.
Distance Front of Table To Blade At Maximum Cut.....	13-1/2 in.
Extension Table Size Width.....	42-1/2 in.
Extension Table Size Depth.....	30-5/8 in.
Extension Table Size Thickness.....	3/4 in.

**Fence Information**

Fence Type.....	T-Shape, Front Locking, Extruded Aluminum Body
Fence Size Length.....	40-1/4 in.
Fence Size Width.....	4-1/8 in.
Fence Size Height.....	2-1/2 in.
Fence Rail Type.....	T-Shape
Fence Rail Length.....	40-1/4 in.
Fence Rail Width.....	5/8 in.
Fence Rail Height.....	2-1/2 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**

Type.....	Cabinet
Table.....	Cast Iron
Wings.....	Cast Iron
Cabinet.....	Pre-Formed Steel
Trunnions.....	Cast Iron
Base.....	Pre-Formed Steel
Body Assembly.....	Pre-Formed Steel
Fence Assembly.....	T-Shape, Front Locking, Aluminum Extruded Body
Rails.....	Steel
Miter Gauge Construction.....	Aluminum Body with Steel Bar
Guard.....	Aluminum

**Other Related Information**

Paint..... Powder Coated  
Number of Dust Ports..... 1  
Dust Port Size..... 4 in.

**Features:**

- Included Outfeed & Extension Tables with Storage Shelves
- Digital Tilt Gauge
- Quick Release Riving Knife
- Quick Release Blade Guard
- Hinged Motor Cover
- 4" Dust Port
- Included 12" Blade