



MACHINE DATA SHEET

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

MODEL G0652 10" 5 HP 3-PHASE HEAVY-DUTY CABINET TABLE SAW WITH RIVING KNIFE

Product Dimensions:

Weight..... 430 lbs.
Length/Width/Height..... 91-1/2 x 75 x 40-5/8 in.
Foot Print (Length/Width)..... 22-7/8 x 21 in.

Shipping Dimensions:

Carton #1

Type..... Wood Crate
Content..... Machine
Weight..... 472 lbs.
Length/Width/Height..... 38 x 30 x 42 in.

Carton #2

Type..... Wood Crate
Content..... Front & Rear Rails
Weight..... 86 lbs.
Length/Width/Height..... 96 x 7 x 9 in.

Carton #3

Type..... Cardboard
Content..... Fence
Weight..... 24 lbs.
Length/Width/Height..... 45 x 19 x 9 in.

Carton #4

Type..... Cardboard
Content..... Right & Rear Extension Tables
Weight..... 138 lbs.
Length/Width/Height..... 44 x 29 x 11 in.

Electrical:

Switch..... Magnetic, w/Thermal Overload Protection
Switch Voltage..... 220/440V
Cord Length..... 10 ft.
Cord Gauge..... 14 gauge
Minimum Circuit Size..... 20 amps @ 220V; 15 amps @ 440V
Plug Included..... No
Conversion To 440V..... Yes

Motors:

Main

Type.....	TEFC Capacitor Start Induction
Horsepower.....	5 HP
Voltage.....	220V/440V
Prewired.....	220V
Phase.....	Three
Amps.....	14/7A
Speed.....	3450 RPM
Cycle.....	60 Hz
Number Of Speeds.....	1
Power Transfer	Belt Drive
Bearings.....	Sealed & Permanently Lubricated

Main Specifications:

Blade Information

Maximum Blade Diameter.....	10 in.
Maximum Width Of Dado.....	3/4 in.
Blade Tilt.....	Left 0-45 deg.
Arbor Size.....	5/8 in.
Arbor Speed.....	3600 RPM
Arbor Bearings.....	Sealed and Permanently Lubricated

Cutting Capacities

Maximum Depth Of Cut At 90 Degrees.....	3-3/16 in.
Maximum Depth Of Cut At 45 Degrees.....	2-3/16 in.
Maximum Rip To Right Of Blade-Standard.....	52 in.
Maximum Rip To Left Of Blade.....	18 in.

Table Information

Floor To Table Height.....	34-7/8 in.
Table Size Length.....	21-1/4 in.
Table Size Width.....	27 in.
Table Size Thickness.....	1-1/2 in.
Table Size With Extension Wings Length.....	75-3/4 in.
Table Size With Extension Wings Width.....	27 in.
Table Size With Extension Wings Thickness.....	1-1/2 in.
Distance Front Of Table To Center Of Blade.....	14-7/8 in.
Distance Front Of Table to Blade At Maximum Cut.....	10-5/16 in.
Extension Table Size Length.....	42-1/2 in.
Extension Table Size Width.....	27 in.
Extension Table Size Thickness.....	3/4 in.

Fence Information

Fence Type.....	Single Lever, Front Locking, Aluminum Extruded 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.....	Square Tubing
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.
Mithher Gauge Slot Size Height.....	3/8 in.

Construction

Table Construction.....	Precision Ground Cast Iron
Wings Construction.....	Cast Iron
Cabinet Construction.....	Pre-Formed Steel
Trunnions Construction.....	Cast Iron
Base Construction.....	Pre-Formed Steel
Body Assembly Construction.....	Pre-Formed Steel
Fence Assembly Construction.....	Aluminum Extruded Body
Rails Construction.....	Steel
Miter Guage Construction.....	Aluminum Body with Steel Body
Guard Construction.....	Steel Splitter/Clear Plastic

Other Related Information

Paint.....	Powder Coated
Number Of Dust Ports.....	1
Dust Port Size.....	4 in.
Long Rails.....	91-1/2 in.

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	Front Cabinet

Features:

- Included Outfeed & Extension Tables w/Storage Shelves
- Digital Tilt Guage
- Riving Knife
- Blade Guard
- Included 10" Blade
- Optional Dado Insert