



MACHINE DATA SHEET

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

MODEL G0623X 10" SLIDING TABLE SAW

Product Dimensions:

Weight..... 533 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 76 x 124-3/4 x 46 in.
Footprint (Length x Width)..... 25-1/5 x 28 in.

Shipping Dimensions:

Carton #1

Type..... Wood Crate
Content..... Machine
Weight..... 570 lbs.
Length x Width x Height..... 46 x 42 x 44 in.

Carton #2

Type..... Cardboard
Content..... Sliding Table
Weight..... 118 lbs.
Length x Width x Height..... 67 x 18-1/2 x 10 in.

Electrical:

Power Requirement..... 230V, Single-Phase, 60 Hz
Prewired Voltage..... 230V
Full-Load Current Rating..... 19A
Minimum Circuit Size..... 30A
Switch..... Magnetic with Thermal Overload Protection
Recommended Power Cord..... "S"-Type, 3-Wire, 10 AWG, 300 VAC
Plug Included..... No
Recommended Plug/Outlet Type..... L6-30

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 5 HP
Voltage..... 230V
Prewired..... 230V
Phase..... Single
Amps..... 19A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer V-Belt Drive
Bearings..... Sealed and Lubricated

Main Specifications:

Operation Information

Main Blade Size.....	10 in.
Main Arbor Size.....	5/8 in.
Scoring Blade Size.....	3-1/8 in.
Scoring Blade Arbor Size.....	22 mm
Maximum Width of Dado.....	13/16 in.
Main Blade Tilt.....	0 - 45 deg.
Main Blade Speed.....	4000 RPM
Scoring Blade Tilt.....	0 - 45 deg.
Scoring Blade Speed.....	8000 RPM

Cutting Capacities

Max Depth of Cut At 90 Deg.....	3-1/8 in.
Max Depth of Cut At 45 Deg.....	2-1/4 in.
Table With Rip Fence Max Cut Width.....	33 in.
Sliding Table With Cross Fence Max Cut Width.....	78-1/2 in.
Sliding Table With Cross Fence Max Cut Length.....	63 in.
Miter Fence Cut Width At 45 Deg.....	63 in.

Table Information

Floor To Table Height.....	33-5/8 in.
Table Size Length.....	27 in.
Table Size Width.....	14-3/8 in.
Table Size Thickness.....	2 in.
Table Size With Ext Wings Length.....	47 in.
Table Size With Ext Wings Width.....	40 in.
Table Size With Ext Wings Thickness.....	2 in.
Sliding Table Length.....	63 in.
Sliding Table Width.....	12-1/4 in.
Sliding Table Thickness.....	3-1/2 in.
Sliding Table T Slot Top Width.....	5/8 in.
Sliding Table T Slot Height.....	1/2 in.
Sliding Table T Slot Bottom Width.....	1-1/4 in.

Fence Information

Fence Type.....	Extruded Aluminum
Fence Size Length.....	33-1/2 in.
Fence Size Width.....	2 in.
Fence Size Height.....	4-1/4 in.
Fence Stops.....	2

Construction Materials

Table.....	Cast Iron
Sliding Table.....	Aluminum
Base.....	Steel
Body Assembly.....	Steel
Cabinet.....	Steel
Trunnions.....	Cast Iron
Fence Assembly.....	Extruded Aluminum
Rails.....	Hardened Steel
Guard.....	Plastic
Spindle Bearing Type.....	Radial Ball Bearing 6004LLB
Paint.....	Powder Coating

Other Related Information

No of Dust Ports.....	2
Dust Port Size.....	4, 2-1/2 in.

Other Specifications:

Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location Machine ID Label on Front of Machine
Customer Assembly & Setup Time 1-1/2 hrs.

Features:

- 4" Main Dust Port
- Adjustable Scoring Knife Kerf
- Adjustable Riving Knife
- Single Lever Locking Fence
- Blade Guard with 2-1/2" Dust Port
- Dadoes Up To 13/16"