



CORPORATE HEADQUARTERS

P.O. BOX 2069. BELLINGHAM, WA U.S.A.

TELEPHONE: (360) 647-0801 • FAX: (360) 676-1075

Introducing the Grizzly Model G0493 Sliding Table Saw



MACHINE HIGHLIGHTS

- Super accurate, heavy-duty, smooth as silk operation—perfect for any production workshop.
- Powerful 10HP motor can slice through wood at 4000, 5000 and 6000 RPM.
- Extruded aluminum table slides effortlessly using bearings on hardened and polished tracks.
- 45° tilting blade and alloy crosscut fence for expert mitering.
- Increased 10 foot travel makes cutting sheet material easier than ever!
- Solid steel construction in a compact design—weighs 1,804 lbs!

The Model G0493 Sliding Table Saw is available for \$7,695.00. As with all Grizzly products, the Model G0493 is covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

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

MODEL G0493 14" 10 HP 3-PHASE SLIDING TABLE SAW

Product Dimensions:

Weight..... 1804 lbs.
 Length/Width/Height..... 186 x 133-1/4 x 49 in.
 Foot Print (Length/Width)..... 66 x 43 in.

Shipping Dimensions:

Carton #1

Type..... Wood Slat Crate
 Content..... Machine
 Weight..... 1618 lbs.
 Length/Width/Height..... 87 x 56 x 40 in.

Carton #2

Type..... Wood Slat Crate
 Content..... Sliding Table
 Weight..... 323 lbs.
 Length/Width/Height..... 132 x 20 x 18 in.

Electrical:

Power Requirement..... 220V or 440V, 3-Phas
 Switch..... Magnetic with Thermal Overload Protection
 Switch Voltage..... 220V
 Minimum Circuit Size..... 40A at 220V, 20A at 440V
 Plug Included..... No
 Recommended Plug/Outlet Type..... Hardwire to Locking Disconnect Switch
 Conversion To 440V..... Requires Part# G440VG0493
 Phase Converter..... G7978

Motors:

Scoring

Type..... TEFC Induction
 Horsepower..... 1 HP
 Voltage..... 220/440V
 Prewired..... 220V
 Phase..... 3-Phase
 Amps..... 3A at 220V, 1.5A at
 Speed..... 3450 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Belt Drive
 Bearings..... Shielded and Lubricated

Main

Type.....	TEFC Induction
Horsepower.....	10 HP
Voltage.....	220/440V
Prewired.....	220V
Phase.....	3-Phase
Amps.....	25A at 220V, 10A at
Speed.....	3450 RPM
Cycle.....	60 Hz
Number Of Speeds.....	1
Power Transfer	Belt Drive
Bearings.....	Shielded and Lubricated

Main Specifications:

Operation Information

Main Blade Size.....	14 in.
Main Arbor Size.....	1 in.
Scoring Blade Size.....	4-3/4 in.
Scoring Blade Arbor Size.....	22 mm
Main Blade Tilt.....	0 - 45 deg.
Main Blade Speed.....	4000, 5000, 6000 RPM
Scoring Blade Tilt.....	0 - 45 deg.
Scoring Blade Speed.....	8000 RPM

Cutting Capacities

Max Depth Of Cut At 90D.....	4-1/8 in.
Max Depth Of Cut At 45D.....	2-7/8 in.
Table With Rip Fence Max Cut Width.....	48-1/2 in.
Sliding Table With Cross Fence Max Cut Width.....	126 in.
Sliding Table With Cross Fence Max Cut Length.....	123 in.
Miter Fence Cut Width At 45D.....	123 in.

Table Information

Floor To Table Height.....	35-1/2 in.
Table Size Length.....	39-1/2 in.
Table Size Width.....	24 in.
Table Size Thickness.....	2-1/2 in.
Table Size With Ext Wings Length.....	39-1/2 in.
Table Size With Ext Wings Width.....	24 in.
Table Size With Ext Wings Thickness.....	2-1/2 in.
Sliding Table Length.....	126 in.
Sliding Table Width.....	13-3/4 in.
Sliding Table Thickness.....	6 in.
Sliding Table T Slot Top Width.....	5/8 in.
Sliding Table T Slot Height.....	5/8 in.
Sliding Table T Slot Bottom Width.....	1-3/8 in.

Fence Information

Fence Type.....	Single Lever Locking, Extruded Aluminum Sides
Fence Size Length.....	40 in.
Fence Size Width.....	2-3/8 in.
Fence Size Height.....	3-9/16 in.
Fence Stops.....	2

Construction Materials

Table Construction.....	Cast Iron
Sliding Table Construction.....	Aluminum
Base Construction.....	Steel
Body Assembly Construction.....	Steel
Cabinet Construction.....	Steel
Trunnions Construction.....	Cast Iron
Rollers Construction.....	Steel
Fence Assembly Construction.....	Extruded Aluminum Side, Cast Iron Body
Rails Construction.....	Chromed Steel
Guard Construction.....	Plastic
Spindle Bearing Type.....	Radial Ball Bearing 6206-2RS
Paint.....	Epoxy

Other Related Information

No Of Dust Ports.....	2
Dust Port Size.....	2-1/2, 5 in.

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Tag on Side of Machine
Assembly Time	3 hours

Features:

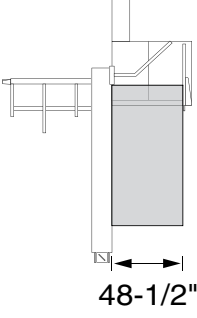
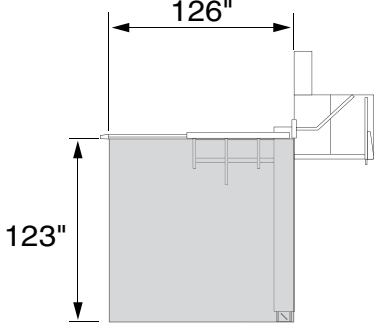
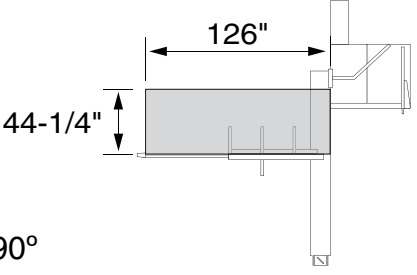
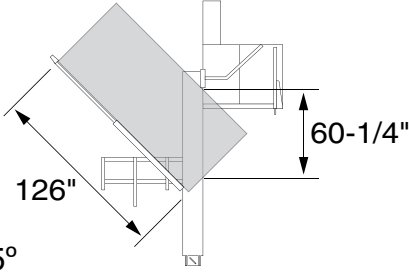
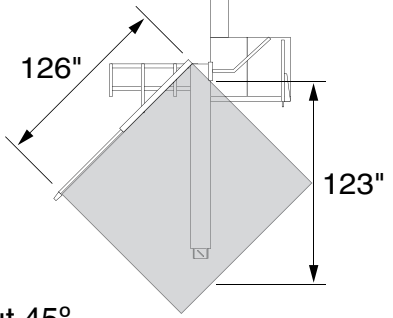
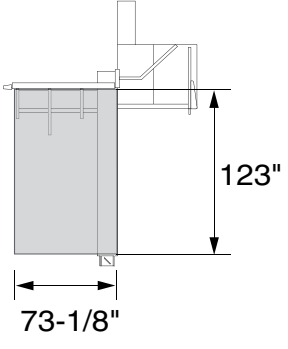
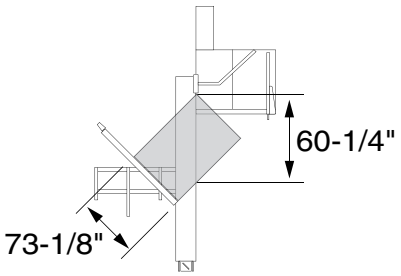
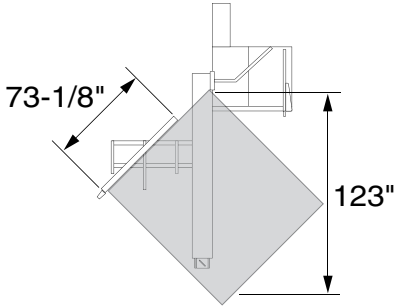
- Micro Adjustable Rip Fence
- Scoring Saw Blade Ensures Tear-Out Free Cutting
- Sliding Table on Bearing Guide System with Chromed Steel Ways
- Alloy Crosscut Fence for Miter Cutting 45 deg. Right and Left
- Miter Fence has Two Swing Stops for Repetitive Cutting
- Safety Limit Switch for Blade Cover
- Adjustable Riving Knife Adjustment



SLIDING TABLE SAW CAPACITIES

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

MODEL G0493 14" SLIDING TABLE SAW

 <p>Ripping Width 48-1/2"</p>	 <p>Cross Cut 126" 123"</p>
 <p>Miter Cut 90° (push cut) 126" 44-1/4"</p>	 <p>Miter Cut 45° (push cut) 126" 60-1/4"</p>
 <p>Miter Cut 45° 126" 123"</p>	 <p>Cross Cut (fence not extended) 123" 73-1/8"</p>
 <p>Miter Cut 45° (push cut, fence not extended) 73-1/8" 60-1/4"</p>	 <p>Miter Cut 45° (fence not extended) 73-1/8" 123"</p>