

Grizzly[®] Industrial

CORPORATE HEADQUARTERS

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

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

Introducing the Grizzly Models G0696X and G0697X 12" Left-Tilting Extreme-Series Table Saws



MACHINE HIGHLIGHTS (*see Machine Data Sheet for full specifications*)

- G0696X motor is 5HP, 220V, single-phase.
- G0697X motor is 7.5HP, 220V/440V, 3-phase.
- Includes riving knife for non-through cutting operations.
- Quick-release metal blade guard with independent swiveling sides, blade splitter, and anti-kickback pawls.
- Digital blade tilt readout for extreme accuracy.
- Aluminum-faced T-style fence with indicator windows on both sides.
- Fully enclosed heavy-duty steel cabinet with side-mounted accessory hooks.

The Models G0696X and G0697X are available for \$1,995.00 each. As with all Grizzly products, these machines are 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 G0696X 12" 5 HP 220V EXTREME SERIES® LEFT-TILT TABLE SAW

Product Dimensions:

Weight..... 640 lbs.
 Length/Width/Height..... 75 x 44 x 42-1/2 in.
 Foot Print (Length/Width)..... 22-1/2 x 24 in.

Shipping Dimensions:

Carton #1

Type..... Wood Crate
 Content..... Machine
 Weight..... 658 lbs.
 Length/Width/Height..... 34 x 41 x 41 in.

Carton #2

Type..... Wood Crate
 Content..... Rails
 Weight..... 74 lbs.
 Length/Width/Height..... 80 x 6 x 8 in.

Carton #3

Type..... Cardboard
 Content..... Fence
 Weight..... 24 lbs.
 Length/Width/Height..... 44 x 18 x 8 in.

Electrical:

Minimum Circuit Size..... 30A
 Switch..... ON/OFF Switch w/Emergency STOP Paddle & Anti-Start Safety Pin
 Switch Voltage..... 220V
 Cord Length..... 10 ft.
 Cord Gauge..... 12 gauge
 Recommended Plug/Outlet Type..... L6-30

Motors:

Main

Type..... TEFC Induction
 Horsepower..... 5 HP
 Voltage..... 220V
 Phase..... Single
 Amps..... 18A
 Speed..... 3450 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer..... Belt Drive
 Bearings..... Shielded and Permanently Sealed

Main Specifications:

Blade Information

Maximum Blade Diameter.....	12 in.
Riving Knife/Spreader Thickness.....	0.09 in. (2.3mm)
Required Blade Body Thickness.....	0.074-0.082 in. (1.9-2.1mm)
Required Blade Kerf Thickness.....	0.114-0.122 in. (2.9-3.1mm)
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 Lubricated
Rim Speed.....	11,310 FPM

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.....	36 in.
Maximum Rip To Left Of Blade.....	18 in.

Table Information

Floor To Table Height.....	35-3/4 in.
Table Size Length.....	30-3/4 in.
Table Size Width.....	48-3/8 in.
Table Size Thickness.....	2 in.
Distance Front Of Table To Center Of Blade.....	17-1/4 in.
Distance Front Of Table to Blade At Maximum Cut.....	11-1/2 in.

Fence Information

Fence Type.....	T-Shape
Fence Size Length.....	46 in.
Fence Size Width.....	16 in.
Fence Size Height.....	5 in.
Fence Rail Type.....	Tube/Angle Iron
Fence Rail Length.....	74-3/4 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

Table Construction.....	Precision-Ground Cast Iron
Cabinet Construction.....	Pre-Formed Steel
Trunnions Construction.....	Cast Iron
Fence Assembly Construction.....	Aluminum Extruded Body
Miter Gauge Construction.....	Aluminum Body/Steel Miter Bar
Guard Construction.....	Steel

Other Related Information

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

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	Front ID Label
Assembly Time	1 Hour

Features:

- Blade Angle Digital Readout
- Quick-Release Blade Guard and Spreader
- Large Rail Mounted Switch
- Riving Knife Included
- Hinged Motor Cover
- Comfortable Polished Chrome Handles



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MODEL G0697X 12" 7-1/2 HP 3-PHASE EXTREME SERIES® LEFT-TILT TABLE SAW

Product Dimensions:

Weight..... 640 lbs
 Length/Width/Height..... 75 x 44 x 42-1/2 in.
 Foot Print (Length/Width)..... 22-1/2 x 24 in.

Shipping Dimensions:

Carton #1

Type..... Wood Crate
 Content..... Machine
 Weight..... 658 lbs
 Length/Width/Height..... 34 x 41 x 41 in.

Carton #2

Type..... Wood Crate
 Content..... Rails
 Weight..... 74 lbs.
 Length/Width/Height..... 80 x 6 x 8 in.

Carton #3

Type..... Cardboard
 Content..... Fence
 Weight..... 24 lbs.
 Length/Width/Height..... 44 x 18 x 8 in.

Electrical:

Minimum Circuit Size.....30A@220V / 15A@440V
 Switch..... ON/OFF Switch w/Emergency STOP Paddle & Anti-Start Safety Pin
 Switch Voltage..... 220V/440V
 Cord Length..... 10 ft.
 Cord Gauge..... 12 gauge
 Recommended Plug/Outlet Type..... L15-30@220V / Hardwire@440V

Motors:

Main

Type..... TEFC Induction
 Horsepower.....7-1/2 HP
 Voltage..... 220V/440V
 Prewired.....220V
 Phase.....Three
 Amps.....19.5/10A
 Speed.....3450 RPM
 Cycle.....60 Hz
 Number Of Speeds..... 1
 Power Transfer Belt Drive
 Bearings.....Shielded and Permanently Sealed

Main Specifications:

Blade Information

Maximum Blade Diameter.....	12 in.
Riving Knife/Spreader Thickness.....	0.09 in. (2.3mm)
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Guard Construction.....	Steel

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