

# Grizzly<sup>®</sup> Industrial

CORPORATE HEADQUARTERS

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## Introducing the Grizzly Model G0700 10" Sliding Table Saw

*"A Powerful Slider with a Compact Footprint"*



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

- 5 HP, 220V, single-phase motor.
- Compact 25½" x 27½" foot print.
- Crosscuts up to 34" long with sliding table, or rips up to 34" wide with traditional fence.
- Cuts up to 3⅛" deep at 90° and up to 2¼" deep at 45°.
- Cuts dados up to 1⅜" thick.
- Adjustable scoring blade for tear-out free cuts.
- Miter fence features single lever lock and adjustable flip stop for repeat angle cutting.

The Model G0700 10" Sliding Table Saw is available for \$2,595.00. As with all Grizzly products, the Model G0700 is covered by a one-year warranty. For more information call 1-800-523-4777 or visit [www.grizzly.com](http://www.grizzly.com).



# MACHINE DATA SHEET

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

## MODEL G0700 10" SLIDING TABLESAW WITH SCORING

### Product Dimensions:

Weight..... 473 lbs.  
 Length/Width/Height..... 47 x 71 x 48 in.  
 Foot Print (Length/Width)..... 27-1/2 x 25-1/2 in.

### Shipping Dimensions:

Type..... Wood  
 Content..... Machine  
 Weight..... 572 lbs.  
 Length/Width/Height..... 46 x 42 x 44 in.

### Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz  
 Minimum Circuit Size..... 30A  
 Switch..... Magnetic Switch w/Thermal Overload  
 Switch Voltage..... 220V  
 Plug Included..... No  
 Recommended Plug/Outlet Type..... NEMA L6-30

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
 Horsepower..... 5 HP  
 Voltage..... 220V  
 Phase..... Single-Phase  
 Amps..... 22A  
 Speed..... 3450 RPM  
 Cycle..... 60 Hz  
 Number Of Speeds..... 1  
 Power Transfer ..... V-Belt  
 Bearings..... Shielded and Permanently Sealed

### 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 90D.....	3-1/8 in.
Max Depth Of Cut At 45D.....	2-1/4 in.
Table With Rip Fence Max Cut Width.....	34 in.
Sliding Table With Cross Fence Max Cut Width.....	27-1/2 in.
Sliding Table With Cross Fence Max Cut Length.....	39-3/8 in.
Miter Fence Cut Width At 45D.....	38 in.

**Table Information**

Table Size Length.....	27 in.
Table Size Width.....	14-3/4 in.
Table Size With Ext Wings Length.....	27 in.
Table Size With Ext Wings Width.....	39-3/4 in.
Sliding Table Length.....	39-3/8 in.
Sliding Table Width.....	12-1/4 in.

**Construction Materials**

Table Construction.....	Cast Iron
Sliding Table Construction.....	Aluminum
Base Construction.....	Cast Iron
Cabinet Construction.....	Steel
Trunnions Construction.....	Cast Iron
Rollers Construction.....	Steel
Fence Assembly Construction.....	Extruded Aluminum & Cast Iron
Rails Construction.....	Hardened Steel
Guard Construction.....	Plastic
Spindle Bearing Type.....	Lubricated & Permanently Sealed Ball Bearings
Paint.....	Powder Coated

**Other Related Information**

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

**Other Specifications:**

Country Of Origin .....	Taiwan
Warranty .....	1 Year
Serial Number Location .....	Machine ID Label on Side of Machine
Assembly Time .....	1 Hour
Sound Rating .....	80 dB

**Features:**

- Blade guard with 2-1/2" dust port
- 4" main dust port
- Adjustable scoring blade
- Adjustable riving knife
- Single-lever locking miter fence