



# MACHINE DATA SHEET

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

## MODEL G0609 12" PARALLELOGRAM JOINTER W/ 4 KNIFE CUTTERHEAD

### Product Dimensions:

Weight..... 875 lbs.  
Length/Width/Height..... 84 x 33 x 43-1/2 in.  
Foot Print (Length/Width)..... 84 x 33 in.

### Shipping Dimensions:

Type..... Wood Crate  
Content..... Machine  
Weight..... 1036 lbs.  
Length/Width/Height..... 88-3/8 x 29-3/4 x 40-1/2 in.

### Electrical:

Switch..... Magnetic with Thermal Overload Protection  
Switch Voltage..... 220V  
Cord Length..... 5 ft.  
Cord Gauge..... 12 guage  
Minimum Circuit Size..... 20 amp  
Plug Included..... No

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 3 HP  
Voltage..... 220V  
Prewired..... 220V  
Phase..... Single  
Amps..... 18A  
Speed..... 3450 RPM  
Cycle..... 60 Hz  
Number Of Speeds..... 1  
Power Transfer ..... V-Belt  
Bearings..... Shielded and Lubricated

### Main Specifications:

#### Fence Information

Fence Length..... 46-3/4 in.  
Fence Width..... 1-1/2 in.  
Fence Height..... 5-3/8 in.  
Fence Stops..... 45 and 90 deg.

#### Cutting Capacities

Bevel Jointing..... 90-45 deg.  
Maximum Width of Cut..... 12 in.  
Maximum Depth of Cut..... 1/8 in.  
Maximum Rabbeting Depth..... 3/4 in.  
Number of Cuts Per Minute..... 19800

**Knife Information**

Number of Knives.....	4
Knife Type.....	HSS
Knife Length.....	12 in.
Knife Width.....	1-9/64 in.
Knife Thickness.....	1/8 in.
Knife Adjustment.....	Jack Screws

**Cutterhead Information**

Cutterhead Type.....	4 Knife
Cutterhead Diameter.....	3-3/4 in.
Number of Cutter Spirals.....	4
Number of Indexable Cutters.....	60
Cutterhead Speed.....	4950 RPM

**Table Information**

Table Length.....	83-1/2 in.
Table Width.....	12-3/4 in.
Table Thickness.....	1-7/8 - 3-1/4 in.
Floor to Table Height.....	31-11/16 in.
Table Adjustment Type.....	Handwheel
Table Movement Type.....	Parallelogram

**Construction**

Base Construction.....	Cast Iron
Body Assembly Construction.....	Cast Iron
Cabinet Construction.....	Cast Iron
Fence Assembly Construction.....	Cast Iron
Guard Construction.....	Moulded Aluminum
Table Construction.....	Precision Ground Cast Iron
Parallelogram.....	Yes
Paint.....	Powder Coated

**Other Information**

Number of Dust Ports.....	1
Dust Port Size.....	5 in.

**Other Specifications:**

Country Of Origin .....	China
Warranty .....	1 Year
Serial Number Location .....	Data Label on Front of Cabinet
Assembly Time .....	45 minutes

**Features:**

- 5 3/8" Tall Fence
- Included Push Blocks
- 5" Dust Port