



# MACHINE DATA SHEET

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

## MODEL G0656 8" X 72" JOINTER WITH MOBILE BASE

### Product Dimensions:

Weight..... 465 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 72-1/2 x 26 x 47-1/4 in.  
Footprint (Length x Width)..... 26-3/4 x 16-1/2 in.

### Shipping Dimensions:

#### Carton #1

Type..... Wood Crate  
Content..... Machine  
Weight..... 390 lbs.  
Length x Width x Height..... 25 x 80-3/4 x 14-1/2 in.

#### Carton #2

Type..... Cardboard  
Content..... Stand  
Weight..... 132 lbs.  
Length x Width x Height..... 18-3/4 x 29-1/4 x 26-5/8 in.

### Electrical:

Power Requirement..... 220V, Single Phase, 60 Hz  
Minimum Circuit Size..... 20 Amp  
Switch..... ON/OFF Push Button with Large OFF Paddle  
Switch Voltage..... 220V  
Cord Length..... 6 ft.  
Cord Gauge..... 14 guage  
Plug Included..... No  
Recommended Plug/Outlet Type..... NEMA 6-20

### Motors:

#### Main

Type..... TEFC Capacitor Start Induction  
Horsepower..... 3 HP  
Voltage..... 220V  
Phase..... Single  
Amps..... 15A  
Speed..... 3450 RPM  
Cycle..... 60 Hz  
Number of Speeds..... 1  
Power Transfer ..... V-Belt Drive  
Bearings..... Shielded and Lubricated

### Main Specifications:

#### Cutting Capacities

Bevel Jointing..... Left & Right 45 deg.  
Maximum Width of Cut..... 8 in.  
Maximum Depth of Cut..... 1/8 in.  
Maximum Rabbeting Depth..... 1/2 in.  
Number of Cuts Per Minute..... 20000

**Fence Information**

Fence Length..... 35 in.  
Fence Width..... 1-1/4 in.  
Fence Height..... 5 in.  
Fence Stops..... 45, 90 and 135 deg.

**Cutterhead Information**

Cutterhead Type..... 4 Knife  
Cutterhead Diameter..... 3 in.  
Cutterhead Speed..... 5000 RPM

**Knife Information**

Number of Knives..... 4  
Knife Type..... HSS  
Knife Length..... 8 in.  
Knife Width..... 3/4 in.  
Knife Thickness..... 1/8 in.  
Knife Adjustment..... Jack Screws

**Table Information**

Table Length..... 72-1/2 in.  
Table Width..... 9 in.  
Floor to Table Height..... 33-1/2 in.  
Table Adjustment Type..... Handwheel  
Table Movement Type..... Dovetailed Ways

**Construction**

Base..... Cast Iron  
Body Assembly..... Cast Iron  
Cabinet..... One-Piece Steel Cabinet  
Fence Assembly..... Cast Iron  
Guard..... Die Cast Metal  
Table..... Precision Ground Cast Iron  
Paint..... Powder Coated

**Other Information**

Number of Dust Ports..... 1  
Dust Port Size..... 4 in.

**Other Specifications:**

Country Of Origin ..... China  
Warranty ..... 1 Year  
Serial Number Location ..... ID Label on Left Side of Stand  
Assembly Time ..... 1 hour

**Features:**

- Built-In Easy-to-Use Mobile Base
- Included Push Blocks
- Top Mount Switch Controls
- Handwheel Controlled Fence Adjustment
- Rabbeting Table
- Super Long 72-1/2" Bed