



MACHINE DATA SHEET

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

MODEL G0656X

8" JOINTER w/SPIRAL CUTTERHEAD & MOBILE BASE

Product Dimensions:

Weight 465 lbs.
 Length/Width/Height 72½" x 26" x 47¼"
 Foot Print (Length/Width)..... 26¾" x 16½"

Shipping Dimensions:

Box #1

Type..... Wood Crate
 Content..... Machine
 Weight 435 lbs.
 Length/Width/Height 25" x 81" x 15"

Box #2

Type..... Cardboard
 Content..... Stand
 Weight 167 lbs.
 Length/Width/Height 19" x 30" x 27"

Electrical:

Switch..... ON/OFF Push Button with Large OFF Paddle
 Switch Voltage 220V
 Cord Length 6 ft.
 Cord Gauge 14 gauge
 Minimum Circuit Size 20A
 Included Plug No
 Recommended Plug Type 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:

Operation Information

Fence Length 34⅞"
 Fence Width 1¼"
 Fence Height 5"
 Fence Stops 45, 90, and 135 deg.

Cutting Capacities

Bevel Jointing	Left & Right 45 deg.
Maximum Width of Cut.....	8"
Maximum Depth of Cut	1/8"
Maximum Rabbeting Depth.....	1/2"
Number of Cuts Per Minute.....	21,400

Cutterhead Information

Cutterhead Type.....	Spiral
Cutterhead Diameter	3"
Number of Cutter Spirals.....	4
Number of Indexable Cutters	40
Cutter Insert Type.....	Indexable Carbide
Cutter Insert Length.....	14mm
Cutter Insert Width	14mm
Cutter Insert Thickness	2mm
Cutterhead Speed	5350 RPM

Table Information

Table Length	72 1/2"
Table Width	9"
Floor to Table Height.....	33 1/2"
Table Adjustment Type	Handwheels

Construction

Body Assembly Construction	Cast Iron
Stand Construction	One-Piece Steel Cabinet
Fence Assembly Construction.....	Cast Iron
Guard Construction	Die Cast Metal
Dovetailed Ways on Bed	Adjustable
Parallelogram	No

Other Information

Number of Dust Ports	1
Dust Port Size	4"
Mobile Base.....	Built-In

Other Specifications:

Country Of Origin.....	China
Warranty.....	1 Year
Serial Number Location	ID Label on Front of Stand
Assembly Time	1 Hour

Features:

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