



MACHINE DATA SHEET

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

MODEL G0634Z JOINTER/PLANER COMBINATION MACHINE W/SPIRAL CUTTERHEAD

Product Dimensions:

Weight672 lbs.
Width (side-to-side)/Depth (front-to-back)/Height 59-1/4 x 42 x 45 in.
Foot Print (Length/Width)..... 26 x 19-1/2 in.

Shipping Dimensions:

Type Wood Crate
Content..... Machine
Weight 750 lbs.
Length/Width/Height..... 64 x 36 x 48 in.

Electrical:

Switch..... Magnetic with Thermal Overload Protection
Switch Voltage 220V
Cord Length 10 ft.
Cord Gauge 12 gauge
Recommended Breaker Size 30 amp
Plug No

Motors:

Main

Type TEFC Capacitor Start Induction
Horsepower..... 5 HP
Voltage..... 220V
Phase..... Single
Amps 25A
Speed..... 3450 RPM
Cycle 60 Hz
Number Of Speeds 1
Power Transfer Twin V-Belts
Bearings Shielded and Lubricated

Main Specifications:

Fence Information

Fence Length 39-3/8 in.
Fence Height..... 5-7/8 in.
Fence Stops 45 and 90 deg.

Cutting Capacities (Jointer)

Bevel Jointing 0-45 deg.
Maximum Width of Cut 12 in.
Maximum Depth of Cut 1/8 in.
Number of Cuts Per Minute 20,136
Minimum Stock Length 12 in.

Cutting Capacities (Planer)

Maximum Width of Cut	12 in.
Maximum Depth of Cut Planing Full Width.....	1/8 in.
Maximum Depth of Cut Planing 6" Wide Board.....	5/32 in.
Number of Cuts Per Minute	20,136
Number of Cuts Per Inch	75
Feed Speeds.....	22 FPM
Minimum Stock Length	12 in.
Minimum Stock Thickness	1/4 in.
Maximum Stock Thickness	8 in.

Cutterhead Information

Cutterhead Type	Spiral
Cutterhead Diameter.....	3-1/8 in.
Number of Cutter Spirals	4
Number of Indexable Cutters.....	32
Cutter Insert Type	4 Sided Indexable Carbide
Cutter Insert Length	15 mm
Cutter Insert Width.....	15 mm
Cutter Insert Thickness	2.5 mm
Cutterhead Speed.....	5034 RPM

Table Information (Jointer)

Table Length	59-1/2 in.
Table Width.....	14 in.
Floor To Table Height.....	35-1/2 in.

Table Information (Planer)

Table Length	23-1/8 in.
Table Width.....	12-1/4 in.
Table Thickness.....	1-5/8 in.
Floor To Table Height.....	32-1/2 in.

Construction

Body Assembly Construction.....	Cast Iron
Cutterhead Assembly Construction	Steel
Infeed Roller Construction	Steel
Outfeed Roller Construction.....	Steel
Stand Construction	Heavy Gauge Sheet Metal
Table Construction.....	Cast Iron
Paint.....	Powder Coated

Other Information

Dust Port Size.....	4 in.
Number of Dust Ports	2
Measurement Scale (Jointer).....	Inch
Measurement Scale (Planer).....	Inch/Metric

Other Specifications:

Country Of Origin.....	Taiwan
Warranty.....	1 Year
Serial Number Location	ID Label on Front of the Stand

Features:

- Quick Release Fence
- Flip Up Tables and Change Lever Simplify Jointer-Planer Conversion
- Jointer Tables Lock Into Raised Position for Planer Operation; Hand Knobs Release Tables
- Cast Iron Infeed and Outfeed Tables
- Dual 4" Dust Ports