



CORPORATE HEADQUARTERS

P.O. BOX 2069, BELLINGHAM, WA, U.S.A.

TELEPHONE: (360) 647-0801 • FAX: (360) 676-1075

Introducing the Grizzly Model G0633/G0634Z Jointer/Planer Combination Machine



**Spiral Cutterhead
on G0634Z**

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

- 5 HP, 220V, 25A, single-phase motor
- G0633: Cutterhead features three 12 x 1 x 1/8 HSS knives.
- G0634Z: Spiral cutterhead features 32 four-sided indexable carbide inserts.
- Flip-up cast iron jointer tables make jointer-planer conversion easy.
- 12" cutterhead allows a wide range of jointing and planing operations.
- Planer features cast iron table, two feed rollers, anti-kickback fingers, and thickness scale.

The Model G0633/G0634Z Jointer/Planer Combination is available for \$1,995.00/\$2,495.00. As with all Grizzly products, these machines are covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

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

MODEL G0633 JOINTER/PLANER COMBINATION MACHINE

Product Dimensions:

Weight672 lbs.
Length/Width/Height 41-1/4 x 59-5/8 x 45 in.
Foot Print (Length/Width)..... 19-1/2 x 26 in.

Shipping Dimensions:

Type Wood Crate
Content..... Machine
Weight.....734 lbs.
Length/Width/Height.....34-1/4 x 62-1/2 x 44-3/8 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 15,102
Minimum Stock Length 5-5/8 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	15,102
Number of Cuts Per Inch	57
Feed Speeds.....	22 FPM
Minimum Stock Length	12 in.
Maximum Stock Thickness	8 in.

Knife Information (Jointer)

Number of Knives	3
Knife Type	HSS
Knife Length.....	12 in.
Knife Width.....	1 in.
Knife Thickness.....	1/8 in.
Knife Adjustment.....	Springs and Jack Screws

Cutterhead Information

Cutterhead Type	3 HSS Knives
Cutterhead Diameter.....	3-1/8 in.
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



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.
 Length/Width/Height 41-1/4 x 59-5/8 x 45 in.
 Foot Print (Length/Width)..... 19-1/2 x 26 in.

Shipping Dimensions:

Type Wood Crate
 Content..... Machine
 Weight.....767 lbs.
 Length/Width/Height..... 34-1/4 x 62-1/2 x 44-3/8 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 5-5/8 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