



MACHINE DATA SHEET

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

MODEL G1495 HEAVY-DUTY WOOD LATHE

Product Dimensions:

Weight..... 262 lbs.
 Length/Width/Height..... 68 x 12-1/2 x 48 in.
 Foot Print (Length/Width)..... 57 x 10 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
 Content..... Machine
 Weight..... 192 lbs.
 Length/Width/Height..... 59 x 23 x 12 in.

Carton #2

Type..... Cardboard
 Content..... Stand
 Weight..... 89 lbs.
 Length/Width/Height..... 22 x 11 x 31 in.

Electrical:

Switch..... Paddle
 Switch Voltage..... 110V
 Cord Length..... 6 ft.
 Cord Gauge..... 18 gauge
 Minimum Circuit Size..... 15 amp
 Plug Included..... Yes

Motors:

Main

Type..... TEFC Capacitor Start Induction
 Horsepower..... 3/4 HP
 Voltage..... 110/220V
 Prewired..... 110V
 Phase..... Single
 Amps..... 12/6A
 Speed..... 1725 RPM
 Cycle..... 60 Hz
 Number Of Speeds..... 1
 Power Transfer Belt Drive
 Bearings..... Shielded and Lubricated

Main Specifications:

Operation Information

Swing Over Bed..... 14 in.
 Dist Between Centers..... 40 in.
 Swing Over Gap..... 17 in.
 Swing Over Tool Rest..... 10 in.
 No Of Spindle Speeds..... 7
 Range Of Spindle Speeds..... 500, 580, 750, 1100, 1550, 2200, 3070 RPM
 Floor To Center Height..... 41-1/2 in.

Spindle Information

Spindle Type..... Right Hand
Spindle Taper.....MT#2
Spindle Size..... 1 in.
Spindle Bore..... 0.388 in.
Spindle Center..... Spur
Spindle TPI..... 12
Indexed Spindle..... 30 deg.
No Of Indexes..... 12
Outboard Spindle Type..... Left Hand
Outboard Spindle Size..... 7/8 in.
Outboard Spindle TPI..... 16

Tailstock Information

Tailstock Taper..... MT#2
Tailstock Center.....Live

Construction

Bed Construction..... Precision Ground Cast Iron
Frame Construction..... Cast Iron
Stand Construction..... Preformed Sheet Steel
Base Construction..... Formed Steel
Headstock Construction..... Cast Iron
Sanding Table Construction..... Cast Aluminum
Tailstock Construction..... Cast Iron
Paint..... Powder Coated

Other Related Information

Bed Width.....5-1/2 in.
Faceplate Size.....6 in.
Sanding Disc Size..... 8 in.

Other Specifications:

Country Of OriginTaiwan
Warranty 1 Year
Serial Number Location
Awards Popular Woodworking Reader's Choice
Assembly Time 45 minutes

Features:

- Indexed Spindle Every 30 deg.
- Work Shield
- Includes Cabinet Stand with Shelves
- Cast Iron Bed
- Variable Speed
- Paddle Switch with Safety Key
- All Ball Bearing

Accessories Included:

- 4" x 6" Pneumatic Drum Sander
- 6" Face Plate
- 8" Sanding Disc
- Flap Sander
- Live Center
- Miter Gauge
- Outboard Tool Rest
- Spur Center