



# MACHINE DATA SHEET

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

## MODEL G9247 VS MINI WOOD LATHE

### Product Dimensions:

Weight..... 40 lbs.  
 Length/Width/Height..... 27 x 4-3/4 x 9-3/4 in.  
 Foot Print (Length/Width)..... 26-1/4 x 5 in.

### Shipping Dimensions:

Type..... Cardboard  
 Content..... Machine  
 Weight..... 43.95 lbs.  
 Length/Width/Height..... 11 x 28 x 7 in.

### Electrical:

Switch..... Paddle  
 Switch Voltage..... 110V  
 Cord Length..... 7-1/2 ft.  
 Cord Gauge..... 18 gauge  
 Minimum Circuit Size..... 10 amp  
 Plug Included..... Yes

### Motors:

#### Main

Type..... TEFC Brush  
 Horsepower..... 1/4 HP  
 Voltage..... 110V  
 Prewired..... 110V  
 Phase..... Single  
 Amps..... 2.6A  
 Speed..... 300 - 4750 RPM  
 Cycle..... 60 Hz  
 Number Of Speeds..... Variable  
 Power Transfer ..... Belt Drive  
 Bearings..... Sealed and Lubricated

### Main Specifications:

#### Operation Information

Swing Over Bed..... 5-15/16 in.  
 Dist Between Centers..... 12 in.  
 Swing Over Gap..... 5-15/16 in.  
 Swing Over Tool Rest..... 3-1/4 in.  
 Range Of Spindle Speeds..... 300 - 4750 RPM  
 Floor To Center Height..... 9-3/8 in.

#### Spindle Information

Spindle Type..... Right Hand  
 Spindle Taper..... MT#1  
 Spindle Size..... 3/4 in.  
 Spindle Center..... Spur  
 Spindle TPI..... 16

**Tailstock Information**

Tailstock Taper..... MT#1  
Tailstock Center.....Live

**Construction**

Bed Construction..... Cast Iron  
Frame Construction..... Cast Iron  
Base Construction..... Cast Iron  
Headstock Construction..... Cast Iron  
Tailstock Construction..... Cast Iron  
Paint..... Epoxy

**Other Related Information**

Bed Width.....3-1/4 in.  
Faceplate Size.....2 in.

**Other Specifications:**

Country Of Origin ..... China  
Warranty ..... 1 Year  
Serial Number Location ..... Top of Headstock  
Assembly Time ..... 5 minutes

**Features:**

Variable Speed  
Cast Iron Bed, Headstock, and Tailstock  
Paddle Switch with Safety Key

**Accessories Included:**

Live Rolling Center  
Spur Center  
Tool Rest