

MACHINE SPECIFICATIONS



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MODEL W1706 1 HP 14" BANDSAW

Product Dimensions

Weight..... 242 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 30 x 26 x 67-1/4 in.
Footprint (Length x Width)..... 17-1/4 x 16 in.

Shipping Dimensions

Carton #1

Type..... Cardboard Box
Content..... Machine
Weight..... 204 Lbs.
Length x Width x Height..... 45 x 22 x 18 in.

Carton #2

Type..... Cardboard Box
Content..... Stand
Weight..... 66 Lbs.
Length x Width x Height..... 21 x 19 x 29 in.

Electrical

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 11A at 110V, 5.5A at 220V
Minimum Circuit Size..... 20A at 110V, 15A at 220V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 16 AWG
Plug Included..... Yes
Included Plug Type..... 5-15 for 110V
Recommended Plug Type..... 6-15 for 220V
Switch Type..... ON/OFF Push Button Switch

Motors

Main

Type..... TEFC Capacitor-Start Induction
Horsepower..... 1 HP
Phase..... Single-Phase
Amps..... 11A/5.5A
Speed..... 1725 RPM
Power Transfer..... Belt Drive
Bearings..... Shielded & Permanently Lubricated

Main Specifications

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Bandsaw Size.....	14 in.
Max Cutting Width (Left of Blade).....	13-1/2 in.
Max Cutting Width (Left of Blade) w/Fence.....	11-7/8 in.
Max Cutting Height (Resaw Height).....	6 in.
Blade Speeds.....	1800, 3100 FPM

Blade Information

Standard Blade Length.....	93-1/2 in.
Blade Length Range.....	92-1/2 - 93-1/2 in.
Blade Width Range.....	1/8 - 3/4 in.
Type of Blade Guides.....	Ball Bearing
Guide Post Adjustment Type.....	Manual
Has Quick-Release.....	Yes

Table Information

Table Length.....	14 in.
Table Width.....	14 in.
Table Thickness.....	1-1/2 in.
Table Tilt.....	Left 10, Right 45 deg.
Table Tilt Adjustment Type.....	Manual
Floor-to-Table Height.....	43 in.
Fence Locking Position.....	Front
Fence is Adjustable for Blade Lead.....	Yes
Resaw Fence Attachment Included.....	No
Miter Gauge Included.....	Yes

Construction Materials

Table.....	Precision Ground Cast Iron
Trunnion.....	Aluminum
Fence.....	Extruded Aluminum and Cast Iron
Base/Stand.....	Pre-Formed Steel
Frame/Body.....	Cast Iron
Wheels.....	Computer-Balanced Cast Iron
Tire.....	Rubber
Wheel Cover	Pre-Formed Steel
Paint Type/Finish.....	Powder Coating & Ure

Other Related Information

Wheel Diameter.....	13-3/4 in.
Wheel Width.....	1-3/16 in.
Number of Dust Ports.....	1
Dust Port Size.....	4 in.
Compatible Mobile Base.....	D2057A

Other

Country of Origin	Taiwan
Warranty	2 Years
Approximate Assembly & Setup Time	1-1/2 Hours
Serial Number Location	ID Label on Top Cover
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features

- Lower Wheel Brush
- Upper & Lower Ball Bearing Blade Guides
- Deluxe Heavy-Duty Cabinet w/Storage Shelves
- Hinged Wheel Covers with Safety Lock
- 4" Dust Port
- Computer-Balanced Cast-Iron Wheels
- Quick Release Blade Tension
- Included Miter Gauge, Fence, and 3/8" Blade
- 6" Riser Block Available