



Model 90-460 24" WOOD CUTTING BANDSAW

Optional accessories

- [Excalibur universal bandsaw rip fence system \(#90-075C\)](#)

Heavy-duty one-piece frame, designed for added stability, requires no further assembly.

Precision-balanced, rubber laminated, cast-iron wheels, mounted on two heavy-duty ball bearings.

Large, ribbed cast-iron table with heavy-duty one-piece trunnion for 0 - 45° tilting, for bevel cuts.

Convenient blade tension adjustment hand wheel.


A tension scale allows the operator to adjust the tension for different blade widths.


Foot brake for quick blade stoppage after machine shut-off.

4" dust collection outlet.

Powerful totally enclosed fan cooled (T.E.F.C.) industrial motor.

Magnetic safety switch with emergency stop button for added safety.

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 [Owner's manual](#)

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CAST-IRON WHEELS

1/2" BLADE INCLUDED



Telescopic rod & hand wheel system

Wheel size	24" (610 mm)
Wheel speed	865 RPM
Width of wheel	1 3/8" (35 mm)
Blade speed	4546 FPM (1364 MPM)
Maximum / minimum blade width	1 1/4" (32 mm) / 3/8" (10 mm)
Blade length	176 1/2" (4480 mm)
Adjustable height of cut	13 1/2" (345 mm)
Maximum width of cut	22 7/16" (570 mm)
Table size	31 1/2" x 23 5/8" (800 x 600 mm)
Table tilt	0° TO 45° (RIGHT)
Table height	34 1/4" (870 mm)
Base dimensions (l x w)	34 3/4" x 14 1/2" (883 x 368 mm)
Motor M1	3 HP, 220 V, 1 Ph, 19 A
Motor M2	3 HP, 220/440 V, 3 Ph, 8/4 A
Motor M3	3 HP, 600 V, 3 Ph, 2.9 A
Weight	924 LBS (420 kg)