

4640 & 4665

20" & 24" Band Saws



THE FULLY ADJUSTABLE blade guide system provides consistent and accurate support. Two bearings on either side of the blade encompass the entire blade width to ensure no wandering. As well, the back-up thrust bearing not only prevents the blade from pushing back but it is grooved thereby allowing the back of the blade to be supported on all three sides.



- Massive steel frame design provides ridged, stable support.
- Large cutting capacity allows many operations including resaw.
- Massive trunnion support holds the table in place.
- Large cast iron precision ground table provides a solid work surface.
- Balanced cast-iron wheels with rubber tire helps keep vibration at a minimum.
- Micro-adjust ball bearing blade guides are easy to use.
- Easy to use blade tracking adjustments including a viewing window.
- Rack and pinion upper blade guide adjustment for quick set-up.
- Table tilts 45 degrees by means of an easy to use hand wheel.
- Extra-large fence side plate can be used in the vertical or horizontal position.
- Heavy-duty miter gauge is included as an added value.
- A foot brake is featured for added convenience.
- Magnetic controls for safer operation.
- Two blade speeds gives more cutting options.
- Dual dust chutes allow efficient collection.
- Powerful TEFC motor available in single or three-phase.

Model No.	4640	4665
Stock No.	4640.003 (3HP, 1Ph)	4665.003 (5HP, 1Ph)
	4640.004 (5HP, 3Ph)	4665.004 (7.5HP, 3Ph)
Cutting Capacity Height	15"	15"
Cutting Capacity Width	20"	24"
Min. Blade Width	1/8"	1/8"
Max. Blade Width	1-1/2"	1-1/2"
Blade Speed	2,000/4,000 FPM	2,000/4,000 FPM
Blade Length	155"	176.5"
Table Dimension	24" x 24"	24" x 24"
Table Tilt	45° Right to 10° Left	45° Right to 10° Left
Table Height	37"	37"
Wheel Diameter	20-1/2"	24-1/2"
Dust Chute	4" x 2 Pieces	4" x 2 Pieces
Base Dimensions	33-3/4" x 24"	37-3/4" x 24"
Motor Speed	1,725 RPM	1,725 RPM
Motor (1Ph)	3HP, 220V Only	5HP, 220V Only
Motor (3Ph)	5HP, 220V/440V Prewired 220V	7.5HP, 220V/440V Prewired 220V
Gross Weight	869 lbs	975 lbs



THE TABLE CAN BE quickly and easily adjusted to any angle through the use of a handwheel. A convenient, easy to read angle gage displays the correct angle. An adjustable stop allows the table to be returned to 90 degrees without measuring.

*Optional 440/460 volt available special order only. Additional cost/parts may apply.