



<u>Overview</u>

If you've been trying to think of how you can simplify your assembly line process, we've just made your choice easy.

The Baker Circular Tri-Scragg Mill uses a "dip-dog" drag feed with drop links every 12" to allow end-to-end feeding. After the log is sawn by two 48" circular blades, the two-sided scragg block is then fed through a horizontal band blade. Self-centering wheels center the two-sided scragg block and eliminate twisting as it passes. The horizontal band blade splits the scragg block, making it into two three-sided cants, ready to be resawn.

Choose the **Baker Circular Tri-Scragg Mill.** It's a combination you can't get anywhere else.

- Accepts scragg blocks 6" to 16" in diameter, and 36" to 60" long
- Gives a high yield of up to 75%*
- Proven to produce up to 30,000 bf per day*
- Circular saws easily move in and out to desired width setting
- Uniframe construction
- Fully guarded
- Easy quick setup
- Totally electrical complete
- Two 48" circular blades cut with ⁵/₆" kerf
- One 13'2" x 1¼" band blade cuts with ¼6"+ kerf
- Runs frozen wood easily

Features

- Debarking is not necessary
- Operators control station
- High production and low maintenance
- No special floor required
- *Actual recovery rate and production dictated by log diameter.



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Specifications	Production Rate: Up to 30,000 bf per day*	Dimensions & Weight: Call for details
	Band Wheels: Dynamically balanced 28" solid metal wheels	Feed Speed: Variable
	Guides: Baker's Exclusive Flat Guide System Blades: Two 48" (122 cm) circular blades Standard (Cuts with %" [8 mm] kerf) One 13' 2" X 1¼" (4 m x 32 mm) band blade (Cuts with %" + [1.6 mm+] kerf) Band Blade Tensioning: Spring	Controls: Hydraulic
		Band Blade Height Settings: Operator con trolled hydraulics
		Width Control: Standard: Two point hydraulic setworks Recommended CFM for Dust Removal: A minimum of 3,600 CFM for circular blade and a minimum of 600 CFM for the band blade
	Power	
Electrical: All voltages available; Standard: 220V or 440V 3-phase 60Hz; machine completely prewired;		NEMA 12 enclosure with starters, discon- nects, control voltage transformer and circu overload protectors start/stop station with E-stop button
Capacities	Log Diameter: 6" (152 mm) min. 16" (406 mm) max.	Log Length: 36″ min. (914 mm) 60″ max. (1,524 mm)
Options	Sharp chain drag feed with spike links spaced every 6" (152 mm)	Operator's saw cab
	Log turner/positioner	Air conditioning for saw cab
	Log infeed deck with single log loading pac- man system	Heater for saw cab Complete systems
	Powered hold-down wheels	Complete systems Complementary equipment such as edgers,
	Longer log lengths available to 8' max. (2.4 m) upon request	double end trims, band slab edgers, resaws, connecting conveyors, etc, are available.
	Computer controlled setworks	Log debarker and log merchandising
	Product specifications are subject to change	
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