

Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries



Date :	05/13/2025 - 7:18 AM *
EXF # :	RG-300015
Category :	RIP SAWS - MULTI-BLADE
Brand / Model :	CAM-WOOD "XL-300-5114X"
Machine Type :	DIP CHAIN GANG RIP SAW
Year of Mfg. :	2025
Condition :	Brand New w/Warranty
Elect / Voltage :	230/460 V, 60 Cy, 3 Ph.
Special Note :	Brand New

FOB / Region :	WEST COAST
Appr. Repl. Cost. :	\$ 35,000
Price :	\$ 33,900 *
Comment :	The "best kept" secret in the woodworking machiner
Leasing ·	Lease for \$ 689/Mo_at NCI



Please ask me

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\* Pricing is valid at the time of printing and subject to change at any time.

# **Description :**

• CAM-WOOD - XL 300, ... Dip Chain Gang Rip Saw: (... Typically in stock for immediate delivery!)

12" Width cap.; 3/8" min. to 4-3/4" max. cutting depth; 14" min. stock length.

## Specifications:

- 70 mm Dia. saw sleeve (one is included) with (2) keyways and the following spacers: (4) 15 mm, (4) 10 mm, (18) 1 mm, (10) 0.5 mm, and (8) 0.25 mm (see drawing after the "literature link); with 12" usable cutting width.
- Accepts saw blades from 12" 14" dia.; arbor is powered by a 50 HP motor driving the spindle at 3,200 RPM.
- Feed chain is powered by a 2 HP motor with variable chain speeds from 30 100 FPM; feed chain is 12" wide.
- Table: 30" Wide x 62" with 12" between the column and the 1st saw blade. Integrated 6" dia. dust

#### Sales - Liquidations - Auctions - Appraisals - Consulting



extraction connection.

#### General Description:

- Designed for high quality Production Line use. CAM-WOOD's Rip Saws are manufactured to precise tolerances and feature the newest designs for operator safety and volume production.
- **Precision fence** ensures absolute accuracy between blade & fence; equipped with: Measuring ruler gauge.
- **Triple anti-kickback fingers** mounted at the infeed side provide max. safety protection; (2) rows from the top and (1) row from the bottom.
- Heavy-Duty industrial motor for powerful cutting capacity.
- Ruggedly constructed cast iron frames for durability usage.

#### Feed System:

- Variable feed speed enables the machines to meet different requirement of work.
- V-way track and chain block surface are heat-treated for long wear resistance.
- Automatic lubrication to V-Way track facilitates chain running smoothly.
- Auto lubrication device is equipped with an alarm that sends signals upon a lack of lubrication oil to increase the durability of the machines.

#### Features & Equipped with:

- **Precision-built saw head** ensures accuracy for straight line rip saw operations.
- (4) Bearing spindle assembly ensures rigidity & long life.
- **Power raise & lower** to the arbor.
- (4) Pressure rollers & (2) hold-down plates for precise cutting of large and small workpieces.

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- **10-Piece V-Belt** for max. motor power output and guarantees Heavy-Duty multiple rip cutting.
- The saw arbor is manufactured from NI-Cr-MO alloy steel for durability and anti-fatigue, heat treated, precision ground, and balanced, providing precise cutting performance.
- Adjustable guide rollers make cutting straight or slight radial rip cuts. They also firmly secure lumber to the feed chain for glue joint work on short parts or longer length boards.

### Options when ordering with machine:

- (1) Set spare feed chain link, please add ...\$ 96.
- (1) Set of arbor drive belts consisting of (6) matched belts, add ...\$680.
- Additional saw sleeve with spacer set consisting of: (2) 50 mm, (3) 25 mm, (4) 10 mm, (18) 1 MM, (10) 0.5 mm, (8) 0.25 mm, Please add... \$745

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