

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



| Date : | 09/20/2024 - 12:47 AM * |
|-------------------|---------------------------------|
| EXF # : | RG-300023 |
| Category : | RIP SAWS - MULTI-BLADE |
| Brand / Model : | CAM-WOOD "XL-300-5116X" |
| Machine Type : | MULTI-BLADE RIP SAW (DIP CHAIN) |
| Year of Mfg. : | 2024 |
| Condition : | Brand New w/Warranty |
| Elect / Voltage : | |
| Special Note : | Best Buy |

| FOB / Region : | WEST COAST |
|---------------------|--|
| Appr. Repl. Cost. : | \$ 41,000 |
| Price : | \$ 39,700 * |
| Comment : | Really well designed and so many features - a true |
| Leasing : | Lease for \$ 807/Mo. at NCL |



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 XL300/5116 DIP CHAIN GANG RIPSAW

12" Width cap.; 5-5/8" max. cutting depth; 14" min. stock length; Designed to meet the exacting standards required 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

Specifications:

- Accepts saw blades from 12" to 16" diameter.
- Arbor is 70mm dia. with (2) keyways
- Saw arbor is powered by a 60 HP motor driving the spindle at 3,200 RPM; Soft start starters and low voltage controls are standard equipment.
- Feed chain is powered by a 2 HP motor with variable chain speeds from 8 to 80 FPM; feed chain is 12" wide



- Table is 28" wide x 67" and 12" between the column and the 1st saw blade.
- (2) Integrated 6" dia. dust extraction connections.

Complete With:

- (1) 70 mm ID saw sleeve 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).
- Two (2) rows of anti-kickback fingers mounted on the top and one (1) row from the bottom (total 3 rows) provides maximum safety protection.

Equipped with:

- Precision fence ensures absolute accuracy between blade & fence, equipped with measuring ruler gauge.
- Power raise and lower to the arbor.
- Heavy-duty industrial motor for powerful cutting capacity.
- Ruggedly constructed cast iron frame for durability usage.
- Variable feed speeds enables the machine to meet different work requirements.
- V-way track and chain block surface are heat-treated for long wear resistance.
- Automatic lubrication to V-Way track facilitates chain longevity smoothness
- Automatic chain lubrication device equipped with an alarm that sends signals upon a lack of lubrication oil.

Features:

- Precision built saw head ensures accuracy for straight line rip saw operations.
- Four (4) bearing spindle ensures rigidity & long life.



- Saw arbor is manufactured from NI-Cr-MO alloy steel for durability and anti-fatigue; spindle is heat treated, precision ground and balanced to provide the utmost in precision cutting performance
- Four (4) pressure rollers & two (2) hold-down plates for precise cutting of large and small workpieces.
- Ten (10) groove pulley and V-Belt arrangement ensures maximum motor output, excellent HP delivery to the saw spindle, and guarantees proper power transmission for heavy-duty multiple rip cutting.
- Adjustable guide rollers make cutting straight for slight radials material; they also secure glue joint at short pieces or long stacks.

Options when ordered with machine:

- Additional saw sleeves (sleeve only), each, \$315
- · Additional saw 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
- Add per Sleeve with Spacer Set, \$685
- Laser Light with Mounting Bracket, each \$980
- Power raise & lower of the hold-down system when ordered with the machine, ...\$1,500



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