



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



Date : 04/23/2024 - 3:00 AM *
EXF # : RG-300035
Category : RIP SAWS - MULTI-BLADE
Brand / Model : CAM-WOOD "TRS-460-M4X"
Machine Type : (4) SHIFTING BLADE RIPS AW WITH OPTIMIZING
Year of Mfg. : 2024
Condition : Brand New w/Warranty
Elect / Voltage : 230/460 V, 60 Cy, 3 Ph.
Special Note :

FOB / Region : WEST COAST
Appr. Repl. Cost. : \$ 359,000
Price : \$ 349,000 *
Comment :
Leasing : Contact NCL for quote

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

Description :

- **TRS-460M4 Multiple Blade Rip Saw w/Optimizing, (4) SHIFTING BLADES**
● WITH 18" OF USEABLE ARBOR SPACE!

Specifications:

- Moveable sawblades when using the Optimization program. 1-1/2" minimum distance between movable saw blades
- Sawblade configuration with (4) movable saws and (1) fixed sawblade
- Sawblades are optional
- Infeed & outfeed roller tables are optional



Please ask me

Joe Retzlaff
800-374-5009 ext. 348
Intl. +1 704-841-2001 ext. 348
joe.retzlaff@exfactory.com

Sales - Liquidations - Auctions - Appraisals - Consulting

EX-FACTORY INC.: 1805 Sardis Road North | Charlotte, NC 28270 USA | Ph +1 704.841.2001 | Fax 704.644.8068
Warehouse & Showroom: 8191 Logistic Drive, Suite E | Zeeland, MI USA | Ph +1 616.772.1520 | Fax 704.644.8328



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- With 50 HP saw arbor drive motor and 3 HP feed motor
- Pressure rollers elevation motor: 1/2 HP
- (4) 1 HP servo motors for shifting sawblades
- Fence adjustment is manual.
- (4) 0.13 HP servo motors for shifting Laser Lights
- With (5) Laser Lights
- UL electrical components.
- 10 to 130 FPM variable feed speed
- 18" Max. distance between fixed saw and the last (outside) movable saw
- 31" Max. material feeding width
- 27" Min. cutting length
- (2) 6" Dust hoods

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- Cutting depths: 10" blade, 1.65" thick ; 12" blade, 2.65" thick; 14", 3.66" thick; 16" blade, 4.64" thick
- Sawblade size vs. RPM. Make Blade size clear when order)
- Spindle speed @: 3,800 RPM (10" & 12"sawblade) / 3,000 RPM (14" & 16"sawblade)

Computerized Rip Optimizing Program, Included:

- The operator only sets a line for total width, then the computer performs optimized ripping according to sizes set on the job sheet and the priority mode set from these options:
- 1. Priority according to the widest
- 2. Priority according to the same size
- 3. Fixed-width ripping
- 4. Yield priority
- 5. Value priority

**OPTIONAL MODEL TRS-460M4-INCOV 3500mm AUTOMATIC INFEED CONVEYOR SYSTEM WITH
SCANNER AND OPTIMIZING SYSTEM, add \$198,000**

- Automated infeed system, speed rate controlled by electrical clutch connected with the Ripsaw's feed chain
- 13' max. infeed length with (16) width detectors (scans every 8")
- Special pressure roller set, motion with liner rail and air cylinder

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- Width scanning by sensors, with optimizing program for auto calculating
- Moving fence by servo motor, according to the wood width

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