



Date : 04/19/2024 - 10:43 PM *

EXF #: SO-300009

Category: SAWS - OPTIMIZING/DEFECT

Brand / Model: CAM-WOOD "SC-303-6M-T145X"

Machine Type: AUTOMATIC CUTOFF SAW

Year of Mfg.: 2024

Condition: Brand New w/Warranty

Elect / Voltage :

Special Note:

FOB / Region: WEST COAST

Appr. Repl. Cost.: \$ 132,000

Price: \$ 130,900 *

Comment: Huge 5.7" DEPTH OF CUT

capacity in a high speed pu

Leasing: Lease for \$ 2,616/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 SC-303-6M-T145 Optimizing Cut-Off Saw With 5.7" Thickness Capacity;

Automatic Cutoff Saw with 22" Blade. Automated Pusher or Stop providing efficiency and accuracy.

OPERATIONAL OVERVIEW:

- System uses fluorescent crayons to mark waste and grade zones and is incorporated with a fluorescent camera to automatically detect various zones while passing those zones to the optimizing computer
- A high-performance AC servo motor drives the infeed conveyor system and provides precise positioning of incoming boards
- Various lengths and quantities of parts can be set as desired, data can be saved to memory. Basic setup provides (100) job sheets and each job sheet with (36) unique parts



• A variety of cutting modes are provided and address flexible cutting requirements, as described In the literature associated with this listing

SPECIFICATIONS:

Max. Infeed Length: 236"

Minimum infeed Length: 8"

Maximum cutting thickness: 5.7"

Minimum cutting thickness: 0.47"

Cutting width: 1.5"~ 11.8".

Max. lumber cross section:11.8" wide x 3.15" high to 7.85" wide x 5.7" high

• Maximum cutting speed (78) cuts per minute

Sawblade diameter:20"

Arbor motor: 15HP,

Feed servo motor: 1.3KW

Feed speed (variable): 30 –300 FPM



- Air Pressure 90 PSI
- Dust Hood: (2) 5" dia.

FUNCTIONS

- 1. CONSTANT CUT
- 2. MARKING CUT
- 3. OPTIMIZATION CUT:
- (1) Long priority
- (2) Long priority tail saving
- (3) Saving priority
- (4) No priority
- (5) No Priority tail saving

4. UPGRADE FUNCTION:

- (1) Combine remains and waste
- (2) Combine remains

5. JOB SHEETS

• 100 sheets for memory, each job sheet with (36) lengths/grades.

OPTIONAL



- SC-303-SR OPTION: Side Pressure (Roller); Additional Side Pressure Roller, Add \$5,900
- SC-303-F-MS Option: Multi-Stack Function For Multi-Stack Cutting Function, Add \$3,300
- Sorter with (3) kickers, add
- Sorter with (4) kickers, add
- · Sorter with (5) kickers, add
- · Sorter with (8) kickers, add

NOTE: SEE LITERATURE FOR CUTTING PROGRAMS