

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



Date :	07/06/2025 - 6:44 PM *
EXF # :	TE-300008
Category :	TENONERS-DOUBLE & SINGLE
Brand / Model :	CAM-WOOD "SET-5SAX"
Machine Type :	DOUBLE END TENONER
Year of Mfg. :	2025
Condition :	Brand New w/Warranty
Elect / Voltage :	240 or 480 V, 60 Cy, 3 Ph
Special Note :	

FOB / Region :	WEST COAST
Appr. Repl. Cost. :	\$ 25,000
Price :	\$ 23,990 *
Comment :	Very economic double end cutting and shaping
	Lange for ¢ 407/Ma at NCI



Please ask me

Louis Sicotte 800-374-5009 ext. 329 Intl. +1 704-841-2001 ext. 329 Iouis.sicotte@exfactory.com

Lease for \$ 487/Mo. at NCL

 $^{\ast}$  Pricing is valid at the time of printing and subject to change at any time.

# **Description :**

• CAM-WOOD SET-5SA Double End Tenoner 4 heads

# Capacity:

- Length of cut: 12" to 60"
- Max. width of cut: 24"
- Max. clamping thickness: 4-1/2"
- Saw blade dia. 8" to 12"; saw arbor dia. 1"; saw blade speed 3,400 RPM; saw head swivels 360 degrees.
- Moulder (Shaper) spindle: 1" Dia. x 5" long; spindle speed 6,000 RPM; spindle swivels 360 degrees.
- Vertical travel: 17"

# Sales - Liquidations - Auctions - Appraisals - Consulting



Carriage cross travel: 24

## Equipped with:

- Saw motors: (2) each 2 HP motors
- Moulder spindles: (2) each 2 HP motors
- Out Feed Conveyor drive: 1 HP motor
- Powered length setting: 1/2 HP

### Features:

- With the double end miter saw set-up, you can do cut-off stock faster or consider a double end miter saw combined with moulding head. It lets you cut off stock and moulding pattern in a single feed, that saves time, space, and cost.
- Air-operated clamp comes down holding sticks firmly in place. After work piece is clamped, table start to feed, performs trimming and shaping operations.
- Trim saw allows to cut stock accurately with a clean cut.
- Moulding (Shaper) spindle mounted at the rear of saw head enables the machine to perform edge moulding after stock is cut off.
- The entire cutting cycle, cut-off, shaping/tenon or mortise is automatically operated at single pass of stock feeding.
- The table travels on a precision linear motion guide for stability.
- The table traverse is driven by power system, ensuring very stable, smooth workpiece feeding.
- Variable feed speed permits proper feed selection for hard or soft wood materials.
- Big hand wheel adjusts depth of cut.

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



- All controls are grouped in a control panel.
- Industrial motors for optimal cutting results.
- Material transport thru machine powered by variable speed inverter drive for 10 to 20 seconds per cycle

# Machine Stations:

- 1: Trim saws powered by (2) 2 HP saw arbor motors for trimming to length.
- 2: Shaper spindles powered by (2) 2 HP spindle motors for applying tenons and grooves.
- Floor space requirement: 94" X 40" X 54" high
- Cycle time: 10 to 20 second per cycle

## Available option at additional cost:

- Auto Outfeed device
- Return conveyor

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