

Hello,

We are very pleased to present the following machine for your review and approval:

## 2012 Haas TM-1P

### Vertical Machining Center

TABLE LENGTH 47.75"  
TABLE WIDTH 10.5"  
X-AXIS TRAVEL 30"  
Y-AXIS TRAVEL 12"  
Z-AXIS TRAVEL 16"  
SPINDLE SPEED 6,000 RPM  
SPINDLE MOTOR 7.5 hp  
SPINDLE TAPER CAT 40  
TOOL CAPACITY (ATC) 10

#### -EQUIPPED WITH-

FULL ENCLOSURE  
10-STATION TOOL CHANGER  
COOLANT PUMP KIT  
INTUITIVE PROGRAMMING SYSTEM (IPS)  
USB PORT



\*\* MACHINE IS LIKE-NEW  
\*\* COMING OUT OF A TRAINING SCHOOL  
\*\* AS OF SEPTEMBER 2025, SPINDLE TIME - 108 HOURS  
\*\* MACHINE CUT PRIMARILY ALUMINUM  
\*\* FULL REPLACEMENT COST, AS EQUIPPED - \$50,000  
\*\* MACHINE CAN RUN ON 3 PHASE OR SINGLE PHASE  
\*\* IN PLANT, UNDER POWER, AVAILABLE FOR IMMEDIATE INSPECTION & PURCHASE  
\*\* TOOL HOLDERS & VICES SHOWN IN MACHINE ARE NOT INCLUDED

PRICE.....\$29,500

Best Regards,

**Mike Heim - Sales Manager**



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The screenshot displays a complex industrial control interface with multiple windows and panels:

- Top Status Bar:** Shows coordinates (0.0, 0.0, 5.32, 0.59), a date (05/22/08), and a time (10:59:59).
- Left Column:**
  - HEM:** Displays the value 00000000.
  - CODES (CLD):** Shows a list of G-codes: M100 G28 ;, N110 G00 G17 G40 G49 G80 G90 ;, and N120 T2 M06 ;.
  - DEBUG RAW DATA:** A table showing current coordinates (X, Y, Z) and various parameters (COMMAND, ACTUAL, ERROR, TARGET, UNITS, CURR, FUSE, CLAG).
  - DEBUG HELP:** A list of F-key functions: F1 (SERVO HISTORY), F2 (SCREEN TOGGLE), F3 (ACTIVE PROGRAM), and F4 (POS RAW DATA).
  - EDITOR HELP:** A message: "FUNCTION LOCKED" followed by "— END OF HELP —".
- Central Control Panel:** Features a large blue area for "DISCRETE I/O 1" control. Above this are various status and configuration fields:
  - SYSTEM TIME:** 0:49:44, **SERVO TIME:** 3288:23:58, **MOTION TIME:** 166:25:33, **SPINDLE TIME:** 100:13:59.
  - GEAR CHANGES:** 0/0/0, **TC RETRY WORKED:** 3, **TC RETRY TOTAL:** 7.
  - ACTUAL SPEED:** 0.0000, **COMMAND DISTANCE:** 16.0042, **ENCODER DISTANCE:** 16.0044, **SPINDLE POS:** 0.
  - MAX STK PTR ALWD:** 13feaffc, **MAX STK PTR ACHD:** 12b6e4f8, **STACK BOTTOM:** 13feffff.
  - SRCH CRC ERROR COUNT:** 0, **BLOCKS PER SEC:** 0.000, **MAXIMUM BPS:** 0.000.
- Bottom Navigation:** A row of buttons for "HOME", "SETUP", "COPY", "PASTE", "DELETE", "CLEAR", and "REDO".