Hello,

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

2018 Haas TM-1P

Vertical Machining Center

X Axis Travel: 30"

Y Axis Travel: 12"

Z Axis Travel: 16"

Spindle Taper: CT40

Spindle Motor: 7.5 hp

Spindle Speed: 6,000 RPM

Tool Changer: 10 ATC

Table Size: 10.5" x 47.75"

-EQUIPPED WITH-

VPS Editing

Media Display

4th Axis Prewire

1 GB Memory

PRICE......................................$22,900

Best Regards,

Mike Heim - Sales Manager

Two Spade Machinery LLC
Mobile: (207) 300-3649
Email: mike@2spade.com

Current Commands (Timers)

Timers	Macro Vars	Active Codes · ATM · Calculator

Date:	01-01-1970	Loops Remain	
Time:	00:17:47	M30 Counter	
Time Zone:	CST	M30 Counter	
Power On Time:	54246:52:50	Macro Label	
Cycle Start Time:	23355:05:46	Macro Assign	
Feed Cutting Time:	18147:46:56	Macro Label	
This Cycle:	0:01:57	Macro Assign	
Last Cycle:	0:01:57		

Enter Date In The Format MM-DD-YYYY

Hand Jog

Position: (IN)	Work G54	Distance To Go	Machine
X	14.3000	-15.4200	-15.4200
Y	8.7479	-2.9600	-2.9600
Z	-0.7109	-14.1800	-14.1800

Parameters / Features

Diagnostics · Maintenance · **Parameters**
Features · Compensation · Activation

Search (TEXT) [F1], or [F1] to clear.

Feature	Status	Date
☑ Machine	Purchased	Acquired 09-19-18
☐ Macros	Expired	Tryout Completed 12-31-69
☐ Rotation And Scaling	Tryout Available	
☐ Rigid Tapping	Tryout Available	
☐ TCPC and DWO	Tryout Available	
☐ M19 Spindle Orient	Tryout Available	
☐ High Speed Machining	Tryout Available	
☑ VPS Editing	Purchased	Acquired 01-1-70
☑ Media Display	Purchased	Acquired 01-1-70
☑ Fourth Axis	Purchased	Acquired 01-1-70
☐ Fifth Axis	Feature Disabled	Purchase Required
☐ Custom Rotaries	Feature Disabled	Purchase Required
☑ Max Memory: 1GB	Purchased	Acquired 01-1-70
☐ Wireless Networking	Tryout Available	
☑ Compensation Tables	Purchased	Acquired 01-1-70
☐ Through Spindle Coolant	Feature Disabled	Purchase Required
☑ Max Spindle Speed: 4000 RPM	Purchased	Acquired 01-1-70

*Tryout time is only updated while Feature is enabled.

ENTER Turn On/Off Feature   F4 Purchase Feature With Entered Activation Code.

Hand Jog