

Hello,

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

2023 Haas TL-2

CNC Toolroom Lathe

Over Front Apron 20.0 in 508 mm
Over Cross Slide 11.0 in 279 mm
Chuck (optional) 8.0 in 203 mm
Max Cutting Diameter (with tool post) 16.0 in 406 mm
Max Cutting Diameter (with 4-station turret) 8.0 in 203.0 mm
Max Cutting Length (with tool post) 48.0 in 1,219 mm
Between Centers 48.0 in 1219 mm
X Axis 8.00 in 203 mm
Z Axis 48.00 in 1219 mm
Rapids on X 450 ipm 11.4 m/min
Rapids on Z 450 ipm 11.4 m/min
Max Thrust X 3894 lbf 17321 N
Max Thrust Z 1947 lbf 8661 N
Spindle Nose A2-5 A2-5
Drive System Direct Speed, Belt Drive Direct Speed, Belt Drive
Max Rating 10.0 hp 7.5 kW
Max Speed 1800 rpm 1800 rpm
Max Torque 108.0 ft-lbf @ 355 rpm 146.0 Nm @ 355 rpm
Spindle Bore 3.5 in
Inline Air Hose 3/8 in 3/8 in
Coupler (Air) 3/8 in 3/8 in
Air Pressure Min 80 psi 5.5 bar
Spindle Speed 1800 rpm 1800 rpm
Drive System Direct Speed, Belt Drive Direct Speed, Belt Drive
Spindle Power 10.0 hp 7.5 kW
Input AC Voltage (1 Phase) 220 VAC 220 VAC
Full Load Amps (1 Phase) 40 A 40 A
Input AC Voltage (3 Phase) - Low 220 VAC 220 VAC
Full Load Amps (3 Phase) - Low 25 A 25 A
Input AC Voltage (3 Phase) - High* 440 VAC 440 VAC
Full Load Amps (3 Phase) - High* 13 A 13 A
Domestic Pallet 108.5 in x 68.5 in x 83.0 in 276 cm x 174 cm x 211 cm
Export Pallet 108.5 in x 68.5 in x 83.0 in 276 cm x 174 cm x 211 cm
Weight 4480 lb 2032.0 kg
Domestic Pallet w/Conveyor 135 in x 70 in x 83 in 342 cm x 178 cm x 211 cm
Export Pallet w/Conveyor 135 in x 70 in x 83 in 342 cm x 178 cm x 211 cm
Weight w/Conveyor 5380 lb 2440 kg



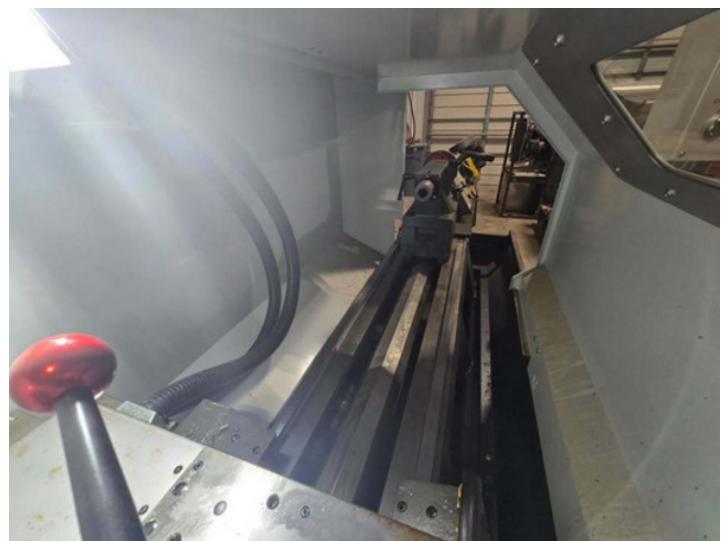
PRICE.....\$48,900

Best Regards,

Mike Heim - Sales Manager



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Parameters, Diagnostics And Maintenance 

Diagnostics	Maintenance	Parameters			
Gauges	System	I/O	MOCON	Keyboard I/O	System Monitor
Last Reset: 02-14-2023 16:54					Search F1
Description			Since Reset	Total	Filter
Cycle Time			6:57:26	98:16:59	<input type="checkbox"/>
Power On Time			819:41:04	989:43:43	<input type="checkbox"/>
Servo Time			147:47:44	147:47:44	<input type="checkbox"/>
Feed time			7:01:45	7:09:30	<input type="checkbox"/>
Power Cycles			68	68	<input type="checkbox"/>
Number of Tool Changes			56	56	<input type="checkbox"/>
Number of Gear Changes			0	0	<input type="checkbox"/>
Main Spindle Total Usage			104:51:10	104:51:10	<input type="checkbox"/>
Spindle Lube Failure Events			0	0	<input type="checkbox"/>
Axis Lube Not Detected Events			0	0	<input type="checkbox"/>
Low Grease Lube Pressure Events			0	0	<input type="checkbox"/>
Axis Lube Cycle Failure Events			0	0	<input type="checkbox"/>
Under Air Pressure Events			49	49	<input type="checkbox"/>
APC Low Air Pressure Events			0	0	<input type="checkbox"/>
TSC Low Air Pressure Events			0	0	<input type="checkbox"/>
TAB Low Air Pressure Events			0	0	<input type="checkbox"/>
Gear Change Low Air Pressure Events			0	0	<input type="checkbox"/>
Low Air Pressure Events During Axis Lube			0	0	<input type="checkbox"/>
Under Voltage Events			45	45	<input type="checkbox"/>

ENTER Select filter **ALTER** Filter Selected **F2** Clear all filters **RESET** Reset Values

Hand jog

Position: (IN)	Feed/Rev: 0.0084	Jog Rate: 0.0100	
Work G54	Distance To Go	Machine	Operator
X 12.8593	0.0000	0.0000	0.0000