

UL STD 508
UL SUBJECT 2011
CERTIFIED TO
CSA STD C22.2 NO. 73

Intertek
9700845

HAAS

LATHE MODEL
ST-15V

HAAS AUTOMATION, INC. OXNARD, CA. 93030

SERIAL NUMBER..... 3124742

DATE OF MFG..... 08/2022

VOLTAGE..... 220

PHASE..... 3

HERTZ..... 50/60

FULL LOAD..... 40 AMPS

LARGEST LOAD..... 35 AMPS

SHORT CIRCUIT INTERRUPTING CAPACITY - 10,000 AMPS

WIRING DIAGRAM..... 96 0284

SHORT CIRCUIT CURRENT - 5,000 AMPS RMS SYMMETRICAL

ARC FLASH RATING: 208 - 240VAC MODELS HRC-1,
360-480VAC MODELS HRC-2

NEMA TYPE 2 ENCLOSURE - FOR INDOOR USE ONLY.
OVER CURRENT PROTECTION PROVIDED
AT MACHINE SUPPLY TERMINALS.

MADE IN USA
P/N 29-10048C REV. A

CE
EAC
UK
CA

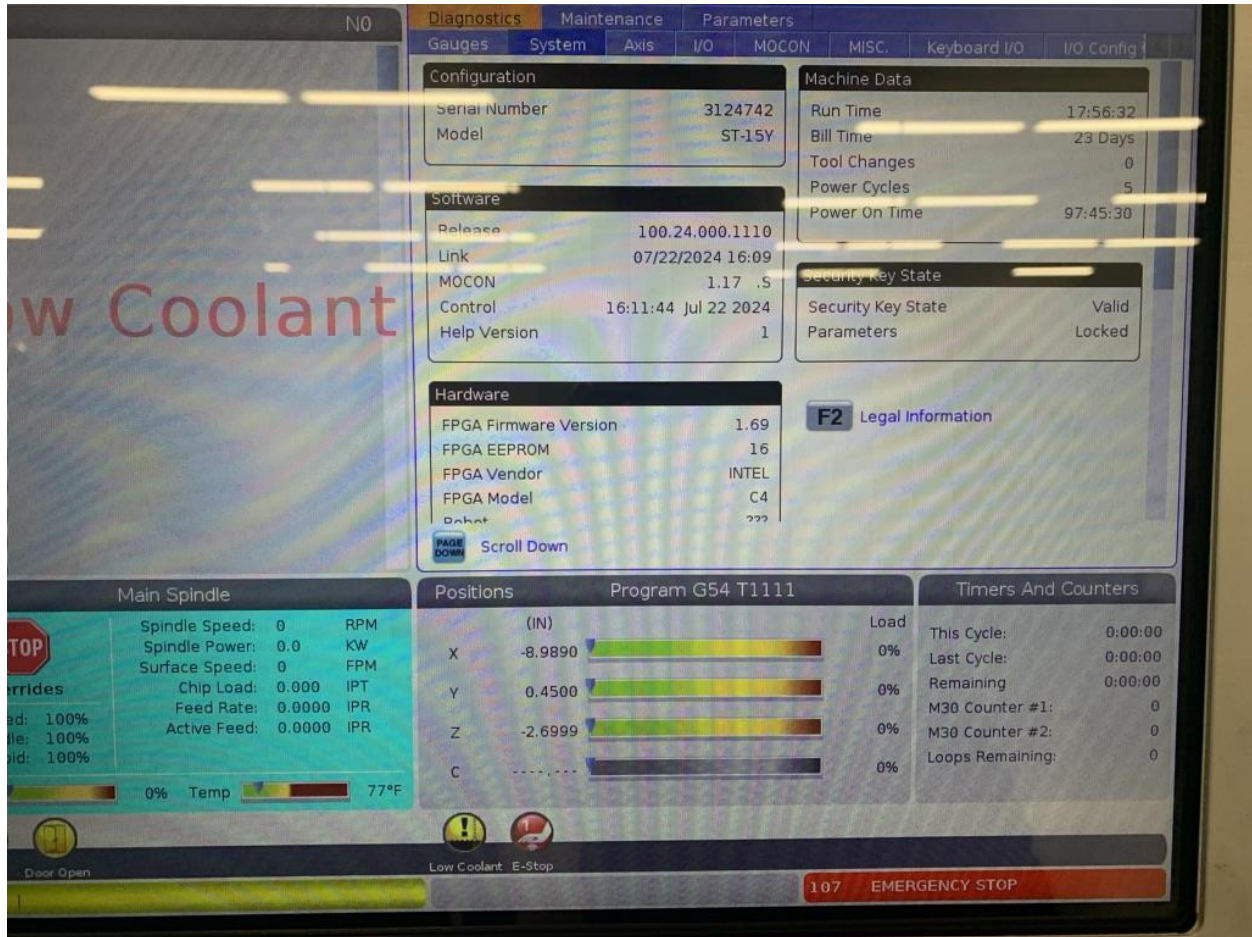












MDI 08:43:31

Parameters, Diagnostics And Maintenance

Diagnosics Maintenance **Parameters**

Features Factory Patches Compensation Activation

Search F1

Feature	Status	Date:
<input type="checkbox"/> Machine	Feature Disabled	Remaining 23 Days 22 hrs
<input type="checkbox"/> Macros	Purchased	Acquired 10-7-24
<input type="checkbox"/> Rotation And Scaling	Tryout Available	
<input checked="" type="checkbox"/> Rigid Tapping	Purchased	Acquired 10-7-24
<input type="checkbox"/> TCPC and DWO	Tryout Available	
<input checked="" type="checkbox"/> High Spindle Orient	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> VPS Editing	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> Media Display	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> Max Memory: 1GB	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> Wireless Networking	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> Compensation Tables	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> High Pressure Coolant	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> Max Spindle Speed: 4000 RPM	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> Max Sub Spindle Speed: 0 RPM	Purchased	Acquired 10-7-24
<input checked="" type="checkbox"/> Max LT Spindle Speed: 6000 RPM	Purchased	Acquired 10-7-24
<input type="checkbox"/> Robot	Feature Disabled	Purchase Required

*Tryout time is only updated while Feature is enabled.

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

Main Spindle

STOP

Overrides

Feed: 100%
Spindle: 100%
Rapid: 100%

Spindle Speed: 0 RPM
Spindle Power: 0.0 KW
Surface Speed: 0 FPM
Chip Load: 0.000 IPT
Feed Rate: 0.0000 IPR
Active Feed: 0.0000 IPR

Load 0% Temp 77°F

Positions Program G54 T1111

Axis	(IN)	Load
X	-8.9890	0%
Y	0.4500	0%
Z	-2.6999	0%
C	-----	0%

Timers And Counters

This Cycle: 0:00:00
Last Cycle: 0:00:00
Remaining: 0:00:00
M30 Counter #1: 0
M30 Counter #2: 0
Loops Remaining: 0

Setup Door Open

Low Coolant E-Stop

107 EMERGENCY STOP

SERV

Gauges System Axis I/O MOCON MISC. Keyboard I/O I/O Config

Search **F1**

Type	Name	Value	Filter
IOPerformance	Total Sequence Errors (Tx)	0	<input type="checkbox"/>
IOPerformance	Total Errors (Tx)	0	<input type="checkbox"/>
IOPerformance	Total Crc Errors (Tx)	0	<input type="checkbox"/>
IOPerformance	Total Sequence Errors (Tx)	0	<input type="checkbox"/>
IOPerformance	Qos (Total)	0.0	<input type="checkbox"/>
ControlInfo	Packets Lost From Control	0	<input type="checkbox"/>
WarmUpCompensat...	Remaining Warmup Time	0:00:00	<input type="checkbox"/>
SystemData	SD Card CID	Not Available	<input type="checkbox"/>
SystemData	User Data Mount	Internal	<input type="checkbox"/>
SystemData	Flash Memory Size	15 GB	<input type="checkbox"/>
SystemData	Run Time	17:57:12	<input type="checkbox"/>
SystemData	Power On Time	97:46:09	<input type="checkbox"/>
SystemData	Spindle Time	0:02:37	<input type="checkbox"/>
SystemData	Spindle Motor Temperature	76.660°F	<input type="checkbox"/>
SystemData	Servo Time	1:34:45	<input type="checkbox"/>
SystemData	Total Feed Time	0:00:00	<input type="checkbox"/>
SystemData	Motion Time	0:00:01	<input type="checkbox"/>
SystemData	Number of Tool Changes	0	<input type="checkbox"/>
SystemData	Number of Gear Changes	0	<input type="checkbox"/>

ENTER Select filter criteria **ALTER** Filter by selected criteria **F2** Clear all filters

Positions Program G54 T1111 Timers And Counters

(IN) Load This Cycle: 0:00:00