

Parameters, Diagnostics And Maintenance

Diagnostics Maintenance Parameters

Features Factory Patches Configuration Compensation Activation

Search **F1**

	Feature	Status	Date:
<input checked="" type="checkbox"/>	Machine	Purchased	Acquired 01-5-26
<input checked="" type="checkbox"/>	Macros	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	Rotation And Scaling	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	Rigid Tapping	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	TCPC and DWO	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	M19 Spindle Orient	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	High Speed Machining	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	VPS Editing	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	Media Display	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	Fourth Axis	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	Fifth Axis	Purchased	Acquired 01-6-26
<input type="checkbox"/>	Custom Rotaries	Feature Disabled	Purchase Required
<input checked="" type="checkbox"/>	Max Memory: 32GB	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	Wireless Networking	Purchased	Acquired 01-6-26
<input checked="" type="checkbox"/>	Compensation Tables	Purchased	Acquired 01-6-26
<input type="checkbox"/>	Through Spindle Coolant	Feature Disabled	Purchase Required
<input checked="" type="checkbox"/>	Max Spindle Speed: 10000 R...	Purchased	Acquired 01-6-26
<input type="checkbox"/>	Robot	Feature Disabled	Purchase Required

*Tryout time is only updated while Feature is enabled.

ENTER Turn On/Off Feature

Positions Program G59 G43 H10 Timers And Counters

	(IN)	Load		
X	-13.9922	0%	This Cycle:	65:39:40
Y	-4.8919	0%	Last Cycle:	65:39:40
Z	0.0000	0%	Remaining	0:00:00
			M30 Counter #1:	0
			M30 Counter #2:	0
			Loops Remaining:	0

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Features Factory Patches Configuration Compensation Activation


File Name	Description	Last Modified

Patch File / Parameter Name	Parameter #	Value

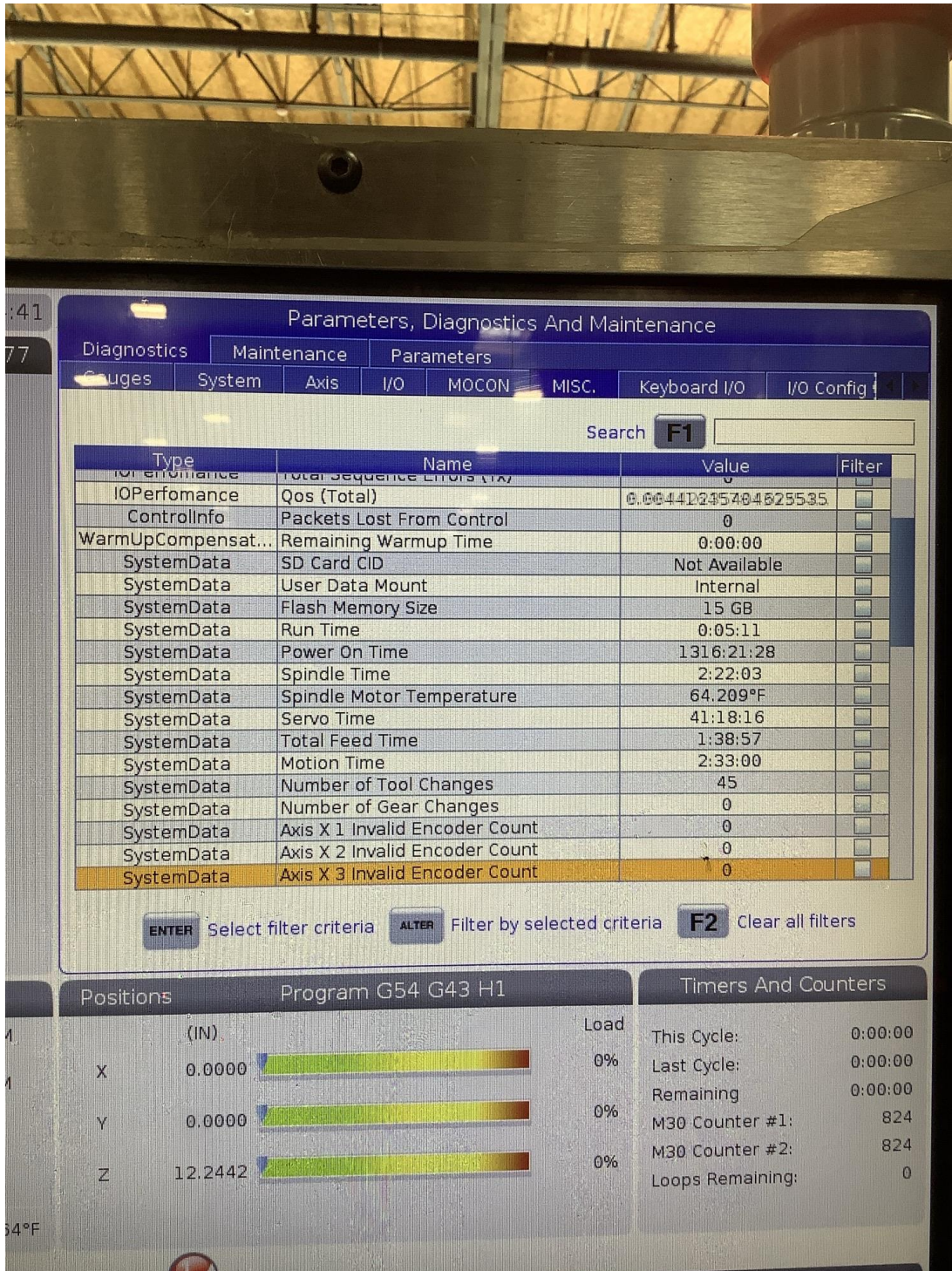
ENTER Select Patch **F1** View selected patches **F3** Generate Patch
DELETE Delete **F2** To Switch Boxes **F4** Apply Patches

Positions			Program G59 G43 H10	Load	Timers And Counters	
M	X	(IN.) -13.9922		0%	This Cycle:	65:39:40
M	Y	-4.8919		0%	Last Cycle:	65:39:40
M	Z	0.0000		0%	Remaining	0:00:00
					M30 Counter #1:	0
					M30 Counter #2:	0
					Loops Remaining:	0

58°F

 E-Stop

107 EMERGENCY STOP



Parameters, Diagnostics And Maintenance

Diagnostics Maintenance Parameters

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

Search **F1**

Type	Name	Value	Filter
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	1d4144534420201...	<input type="checkbox"/>
SystemData	User Data Mount	SD Card	<input type="checkbox"/>
SystemData	Flash Memory Size	15 GB	<input type="checkbox"/>
SystemData	Run Time	92:41:19	<input type="checkbox"/>
SystemData	Power On Time	113:13:12	<input type="checkbox"/>
SystemData	Spindle Time	57:05:16	<input type="checkbox"/>
SystemData	Spindle Motor Temperature	57.861°F	<input type="checkbox"/>
SystemData	Servo Time	67:01:47	<input type="checkbox"/>
SystemData	Total Feed Time	4:07:12	<input type="checkbox"/>
SystemData	Motion Time	59:17:42	<input type="checkbox"/>
SystemData	Number of Tool Changes	2301	<input type="checkbox"/>
SystemData	Number of Gear Changes	0	<input type="checkbox"/>
SystemData	Axis X 1 Invalid Encoder Count	0	<input type="checkbox"/>

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

Positions Program G59 G43 H10

Axis	Position (IN)	Load
X	-13.9922	0%
Y	-4.8919	0%
Z	0.0000	0%

58°F

E-Stop

Timers And Counters

This Cycle:	65:39:40
Last Cycle:	65:39:40
Remaining	0:00:00
M30 Counter #1:	0
M30 Counter #2:	0
Loops Remaining:	0