



## MASSO Controller–Changing the Unit of Measurement on the Control Screen

## How to Change the General Settings to Inch or Metric on the MASSO Controller

In order to change your control screen to Inch or Metric, follow the instructions below.

- 1. Click on the F1 SETUP soft key.
- 2. Enter your password.
- Under "Function Settings," double click on "General Settings."

MASSO				
			INPUTS	
Function S	ettings	Inputs	Function	Inver
Homing		EStop	EStop	No
Spindle		Encoder	Signal - A	No
General Settings		Encoder	Signal - B	No
Lubrication		Encoder	Index	Yes
Tool Changer		MPG	Dial Signal - A	No
V Avia		MPG	Dial Signal - B	No
X - AXIS		MPG	Select X	No
Z - Axis		MPG	Select Y	No
Save & Load Calibration Settings		MPG	Select Z	No
		MPG	Select A	No
		MPG	Select B	No
		MPG	Resolution 1	No
		MPG	Resolution 2	No
		MPG	Resolution 3	No
MASSO		Analog	Input 1	
MASSO	SHERLINE	Analog	Input 2	
MASSO Serial No: 5A-3007	Sherline Products USA	Analog	Input 3	
Core: v3.10	8541 CNC Mill	Analog	Input 4	
Software: v3.42.7PID	www.sherline.com	Input 1	X - Home Sensor Input	Yes
www.masso.com.au	support@sherline.com	Input 2	Door Sensor Input	No
support@masso.com.au	1-800-541-0735	Input 3	Z - Home Sensor Input	Yes
		Input 4		No
		Input 5		No
		Input 6		No
		Input 7	Probe Input Signal	No
F1 - SETUP	F2 - PROGRAM & MDI	F3 - JOG F4 - 1 WORK		4 - TO ORK O
Probe Work Offset: G54	MPG AXIS: OFF	Optional Stop: Off Job Count		

## FIGURE 1

4. The top two options to choose from are "Machine units in millimeters" or "Machine units in inches." Choose the unit of measure that you want to use. Then click on the "Save" button (see Figure 2).





You can verify the change by clicking on the F2-PROGRAM & MDI soft key at the bottom of the screen. Check the "MACHINE" window as seen in Figure 3.



FIGURE 3—In this instance, the units of measurement were changed from inch to millimeters.

Thank you, Sherline Products