



MASSO Tool Change Position Instructions

Setting up a Manual Tool Changer

You can set a tool change position on the F1 Setup page. You can change this position whenever you need to, or for each job. Here is a link to the MASSO Manual Tool Changer instructions (<u>https://docs.masso.com.au/index.</u> <u>php/wiring-and-setup/tool-changers/mill-tool-changers/manual-tool-changer</u>).

A tool change position can be set to easily change tools. This option is also helpful if your machine bed is very large and you want to move the spindle to a certain location for an easy tool change; for example, on the front of the machine every time a tool change is required.

1. Go to the F1 Setup screen. Click on **Tool Changer** under the **Function Settings** (see Figure 1).

Function Settings			
Homing			
Spindle			
General Settings			
Lubrication			
Tool Changer 📐			
X - Axis			
Y - Axis			
Z - Axis			
A - Axis			
Auto Tool Zero			
Save & Load Calibration Settings			
MASSO			

FIGURE 1

The **Tool Changer** window will open. Double click the **1: Manual Tool Change** in the list (see Figure 2).



FIGURE 2

The **Tool Change Position** window will open where the the axis position for a tool change can be entered (see Figure 3).

Tool change position			
Z Axis	0.00000	🗹 Enable	
X Axis	260.00000	🗹 Enable	
Y Axis	0.00000	🗹 Enable	
All values in millimeters			
	Save		

FIGURE 3

NOTE: The values that you input for each axis represent the distance and direction from the "Machine Zero," and "Home Position."