

Home/Tool change/Set XY location/Zero XY



The “home” command is only applicable to machines that have limit switches installed. Selecting the command will move the cutting head to the position you have set as the home position. Z will move to a position you have set on the limits screen.

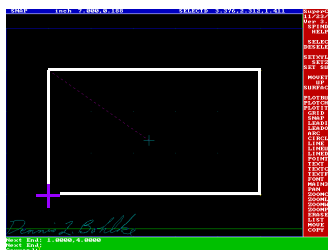
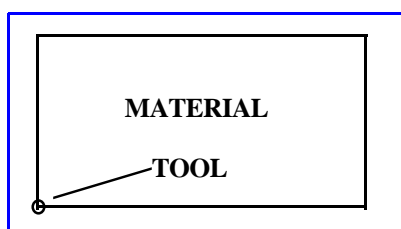


The “toolchng” command moves the cutting device to the front of the machine for convenient access.



The “setxyloc” is very useful in aligning the relationship of the cutter tool and the material to the item to be cut as it is displayed on the screen. First, the tool must be positioned over an identifiable point on the material surface, such as the lower left corner. Use the “move to” command and the jog keys to move the cutter tip over the point.

Now, click on the “setxyloc” command. Move the crosshair over the lower left corner of the drawing on the drawing on the screen and click. The tool position and material are matched to the crosshair and the drawing.



The “zeroxy” command will move the cutting tool to the zero point on the number line of the X and Y axis.
