

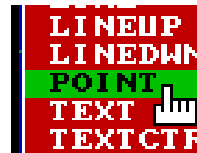
Arcdir/Point/Lineup and Linedown/Change line

The Arcdir command makes possible setting the direction of angle increase to clockwise or counter-clockwise. When drawing arcs, you may prefer to use a clockwise increase.



```
End of MECH CONFIG S# 994904
Command:setarcdir, Arc Tool Paths <Toggle!Accept>: CCW
Arc Tool Paths <Toggle!Accept>: CW
```

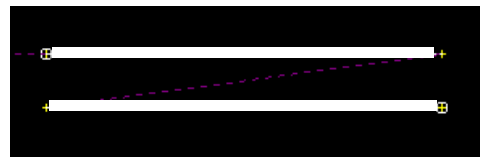
The point command is used to direct the machine in drilling, cutting or burning holes. It sets where the tool will plunge or burn. It does not determine the size or depth of the hole. Tool size and setup do that. Left click to set the point. Right click to renew



the command and left click to set the next point. After selecting a point you can move the mouse into any menu to select a new command.

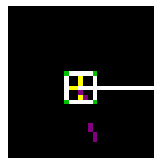
The lineup and linedown commands make possible the cutting of lines that slope down into the material during the cut, or start down in the material and slope up. This makes 3D sculpting possible using the Z axis.

LINE UP
LINE DOWN



LINE UP ■ TOOL PLUNGES AND COMES UP.
LINE DOWN ■ TOOL STARTS AT SURFACE AND SLOPE CUTS TO MAX CUT DEPTH.

The white box at the end of a line indicates the down position of the tool.



The chgline command will convert a lineup and linedown item into a regular line that cuts at an even depth.

