

## Instructions for running AutoCAD with the laser

1 – Create a print window based on the bed size of your laser

- a) Open AutoCAD program
- b) type Color, hit enter
- c) enter color for window (i.e. Magenta), click OK
- d) type Pline, hit enter
- e) click anywhere on screen as a start point
- f) turn on Ortho (F8 on your keyboard) to keep line straight
- g) pull line to right and enter length of bed (i.e 24) and hit enter
- h) pull line down and enter bed height (i.e. 18) and hit enter
- i) pull line to left and enter bed length again and hit enter
- j) pull line up and type in c (for close) and hit enter

2 – Locate the image to engrave and/or cut within the print window. Wherever the graphic is at in the window is where it will print on your laser bed.

3 – Printing the graphic to the laser

- a) Type in Plot and hit enter
- b) Choose the appropriate plotter with the .pc3 extension (i.e. V460.pc3)
- c) Open the Plot Style Table drop down and choose the table you created in setup
- d) Uncheck Fit to Paper and enter appropriate scale (i.e. 1:1)
- e) Open Plot Area drop down and choose window; this will open a new screen
- f) Make sure OSnap is on (F3 on your keyboard) and then go the upper left corner of your print window and click once, go to the lower right corner of your print window and click once
- g) Click on the Properties button
- h) Click on Custom Properties
- i) Set appropriate laser settings, click OK
- j) Click OK again
- k) Click Save Changes to the Following File and click OK
- l) Click Apply to Layout
- m) Click OK