

Creating a print 1 to 1

Creating a print 1 to 1 or to scale.

There are times when you may want to print out a flat or a plat to scale. This may or may not take up multiple pages. There are 3 steps, however, the first 2 steps may only need to be done once.

Step 1) Selecting the printer: If you haven't, you will need to select the printer you want to use under the "File" - "Set Printer" menu.

Select the printer you wish to use:

Step 2) Setting the printer scale properties: Every printer prints at a slightly different scale. We need to have your printer print out a paper with a horizontal line and a vertical line, measure these lines (in decimal form) and put your findings back into the software. This will allow Bend-Tech to predict the scale for the printing.

Select the "General" Button (upper left hand corner) and then the "Print Setup" button.

Select the "Print Scale Sheet". You should have a piece of paper printing with a horizontal line and a vertical line. Measure both of these lines and fill in the "Printer Scale" values.

The Margins is the value you will want the paper to over lap. Bend-Tech will place line up marks in the corners of each sheet to overlap the paper.

Select "Apply" when you have completed the values.

This step needs to be done only one time.

Step 3) Autoscale your part. Select the "General" button and then the "Print Scale" Button. You will find a rectangle or a grid of rectangles representing the paper(s) you will print on. On the cursor is the part. Place it where you desire.

After you have placed it you will be asked "Is this Correct":

When you are finished, line up the corner markers on each page.