

Cutting text – fonts with the Gilles Muller CNC software

In order to import text or any other shape into the Gilles CNC software, the images must be converted to DAT file format.

1st step: Download the software that converts text to DXF
Click here: <http://members.aol.com/andrewc119/> and download the software TTFtoDXF.
Install the software and run it.
Type in text and save as the desired name.

2nd step: At this stage you might want to clean up or make small changes to the text you created. Convert the DXF file to BMP file (I use PaintShop - <http://www.jasc.com/products/paintshoppro/>) but any image editing software will do.
Save your new image in 1 bit format (Black and white – color will not work)

3rd step: Download Profscan here:
<http://gm.cnc.free.fr/gilles.muller10/CNC/profscan.zip>
Run Profscan and load the BMP image you just created.
If you are satisfied with the image, click on the 2nd icon from the right, and now you should get your image with lots of markings on it.
Now save generate the dat file (from the File menu)

4th step: Run the Gilles Muller software and double click on one of the cores.
Load your creation and you are set to go....

Good luck and happy cutting

Here are some sample cuts we made following the above steps:

