SCAL6 Text Sizing - Expanded Tutorial

- In *Section 4.05*, the **Sizing** setting on the **Text Panel** was briefly explained. The following examples better illustrate how you might be using this setting in your designing.

Sizing Lettering for Particular Fonts

- One of my favorite free fonts is called *1 Bean Sprout DNA.* The only problem with this font is that some of its characters are unusually large. For years, I've simply manually resized the letters that were too high relative to others in that font. With the **Fixed Height** option, the text can be corrected automatically.
- The word "Great!" is typed using this font:



- I recommend making a copy of the text and then applying both the **Fixed Height** option and the **Fixed Height Proportional** option for comparison:

Fixed Height   **Fixed Height Proportional**

- Note that the letters do not necessarily end up aligned along the bottom. To achieve that, apply **Object>Ungroup**, reselect all of the letters, and then select any of the **Vertical Align** icons 

on the **Position & Size Panel**:

Fixed Height   **Fixed Height Proportional**

- You now have the option to choose whichever result suits your needs.

Sizing Letters for Welding Inside Rectangles

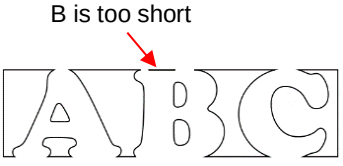
- A second application for the **Sizing** setting will even out upper-case letters when applying **Path>Front Minus Back**. In the next example, notice how the letter B is shorter than the A and C.:

Letters typed and rectangle added





B is too short



- The letters are selected and **Fixed Height Proportional** is applied. The letters are then resized to fit the rectangle and the **Path>Font Minus Back** can be applied with the desired results:







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