SeeMeCNC Guides
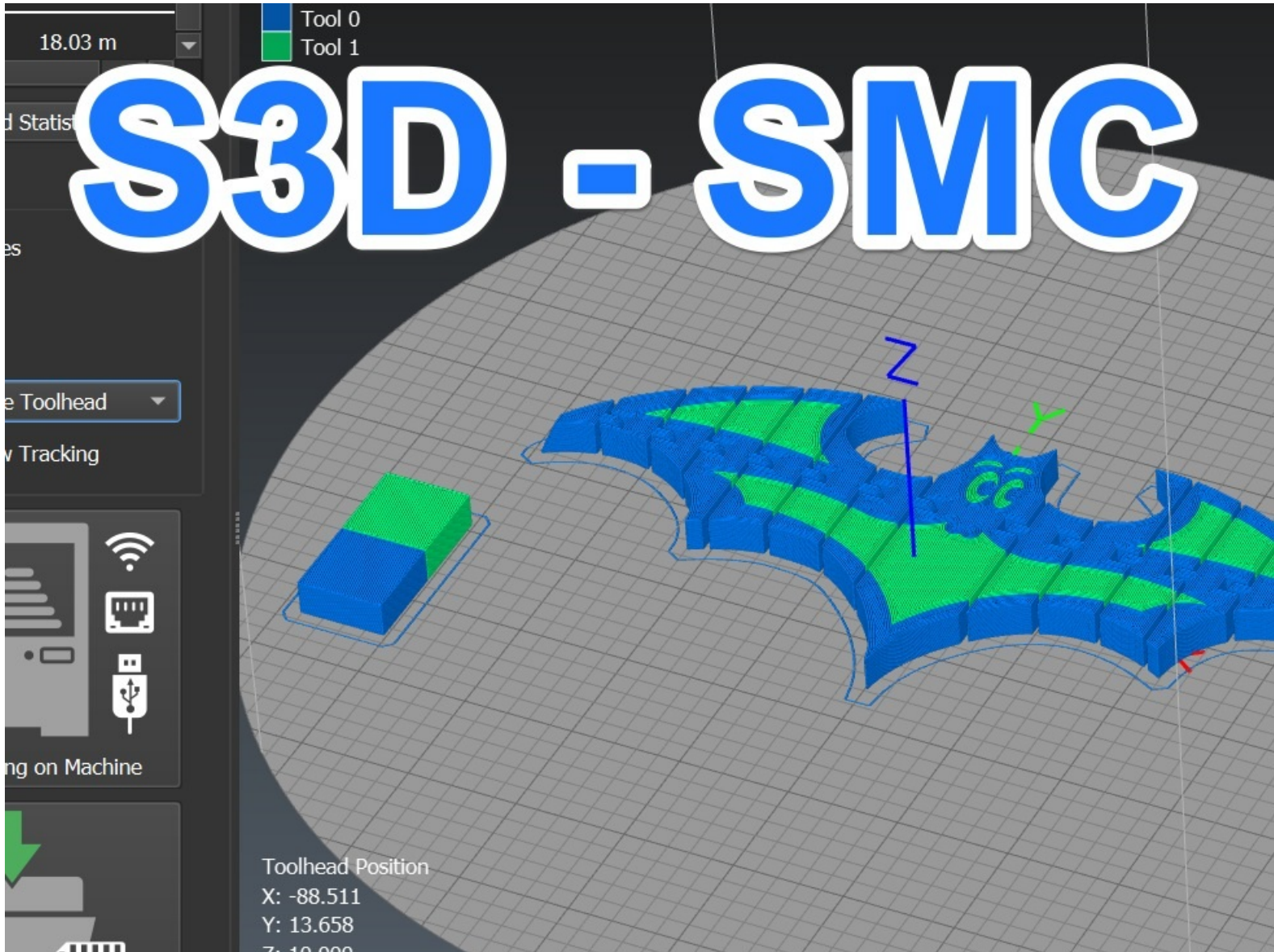
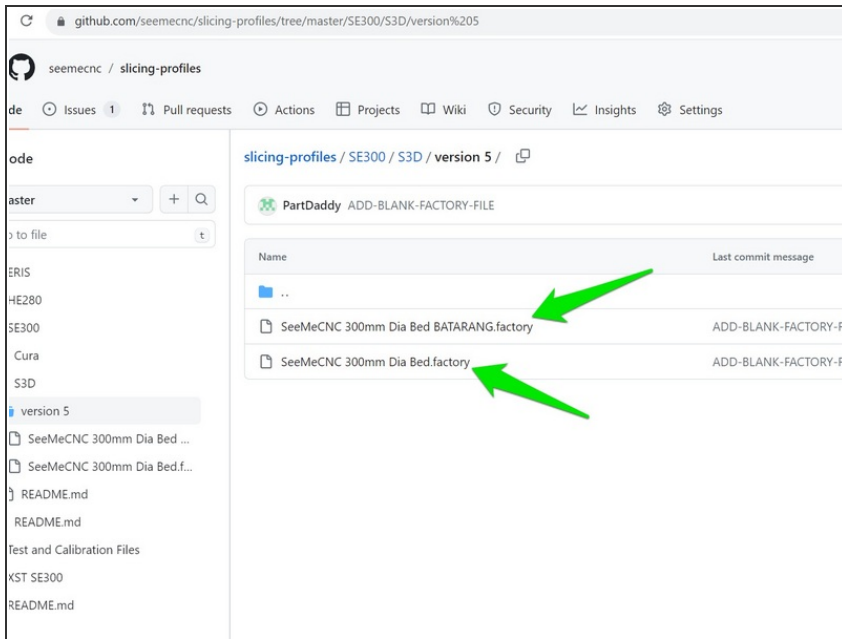## Simplify3D Setup

How to setup Simplify3D for use with SeeMeCNC Delta's for single or dual color prints.

Written By: SeeMeCNC

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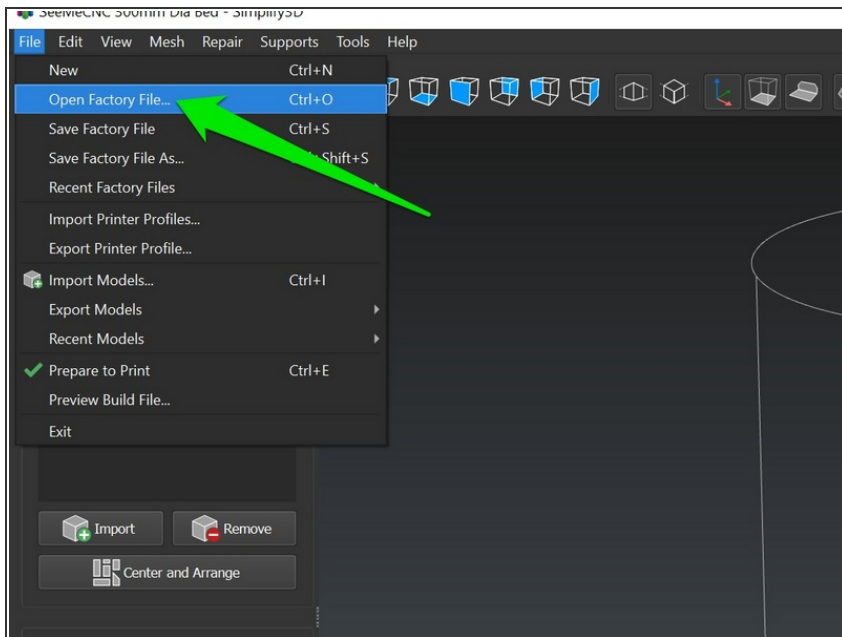
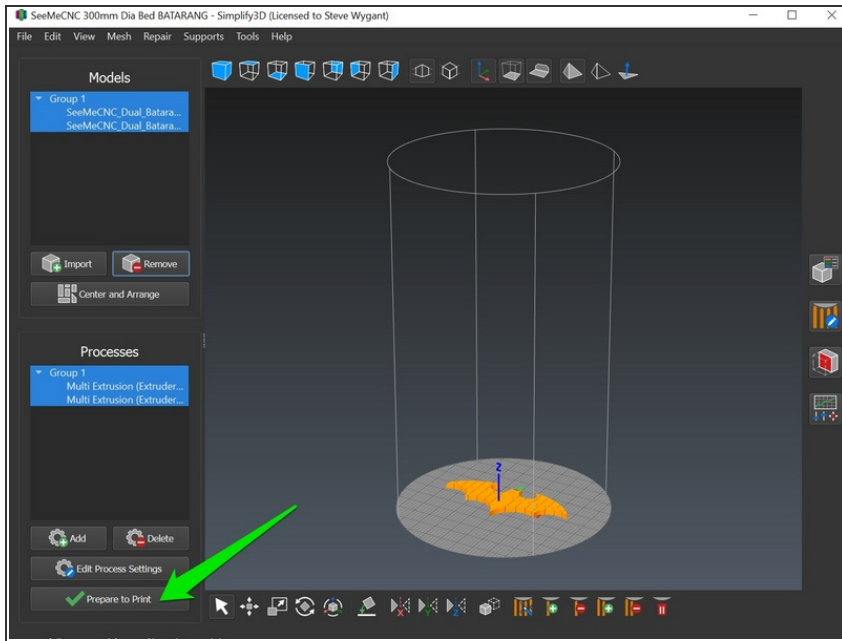## Step 1 — Download Factory File

- Download the SeeMeCNC generated factory file. The Simplify3D factory file saves the machine, slice settings, and STL all in one file.

- Click this link to download the factory file https://github.com/seemecnc/slicing-prof...

- (i) In the SeeMeCNC github file repository, right clicking (Windows) on the file gives options to save the file.

Step 2 — Open the Factory File

- In Simplify3D, open the factory file. (Top left select File > Open

- Select "prepare to print" (bottom left).
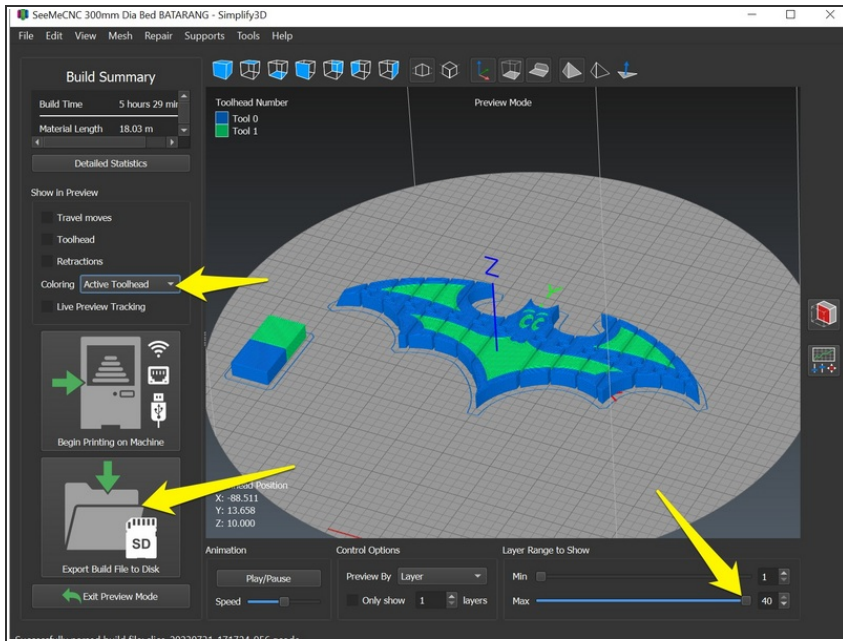
- Save the gcode (bottom left) and send to the printer.

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Step 3 — Slice & Print

- Click "Prepare to Print" on the lower left

- ⓘ Note that multi-color prints have both models arranged on the print bed. Then in the menu bar, choose "Tools > Multi Extrusion Wizard". In this example, this has already been done in the example file downloaded.

Step 4 — Preview & Save

- The slider along the bottom is used to inspect the layers of the print.

- Save the gcode file by clicking on the button on the lower left "Export Build File to Disk"

- The model is now ready to print.

- ⓘ Note: The view of the multi-color print can be changed by selecting the "coloring" drop down located on the left side near the middle. The software only allows automatic coloring.

- ⓘ Remember if changes are made to the "Process Settings, save them by clicking "Update Profile" by the Profile Name.