3D-Printed Dashboard

A generic 3D-printed dashboard for single combustion engine prop airplanes

This panel is best suited for single engine propeller aircraft with or without retractable gear such as C152, C172, C182, C182RG, G33, TB21 or the like. You find some images here: http://www.vmbollig.de/level-2.html

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Disclaimer: I provide all files without any guarantee whatsoever. If you build your own home cockpit, you should now what you are doing. You should be proficient with 3D-printing, painting, assembling and working with electronic devices. I take no responsibility for any loss or damage that may be occur when you are using my designs for your build. You use the designs on your own risk.

The first release stage contains the dashboard frames and brackets.

Provided are the 3D-files in 3MF- and STL-format. Also provided are drawings with all relevant measurements of all panels.

I use a modified Cadet Yoke and Throttle and Mixture knob from Thingiverse.

The dashboard frame is intended to be mounted on a plywood board.