Printables by JOSEF PRUSA

The Benchy Cali-Trailer

Martin_au

VIEW IN BROWSER

updated 12. 1. 2023 | published 12. 1. 2023

Summary

A simple trailer for the Benchy that is designed to test for a few things like, cooling, bed adhesion and bridging.

3D Printers > Test Models

Tags: benchy bridging calibration trailer

Works with Benchy and the E3D cart - https://www.printables.com/model/320875-e3d-cart-for-towing-the-benchy-and-cali-trailer

A simple little trailer for the benchy that focusses on calibration for unsupported overhangs, bridging, linear advance, and bed adhesion. It also includes a 0.2mm tolerance test if you're up for the challenge.

- Bridging - there are 5 bridges in the main body of the trailer of varying lengths.
- Overhangs - More challenging than the benchy as they quite thin.
- Linear advance - The sharp edges of the trailer are a good spot to identify issues with linear advance.
- Bed adhesion - Very small bed area for adhesion.
- Tolerance test. The wheels can move separately and have 0.2mm clearance. However, they are very small so consider this a challenge, not a serious calibration.

Model files

benchy-trailer-stand.stl

benchy-trailer.stl

License

This work is licensed under a
Creative Commons (4.0 International License)

Attribution—Noncommercial—No Derivatives

✖ | Sharing without ATTRIBUTION
✖ | Remix Culture allowed
✖ | Commercial Use
✖ | Free Cultural Works
✖ | Meets Open Definition