



MK3(S) Y Axis Shift After Crash Detection 2 minute Fix



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Summary

Fixes the Y Axis shift after crash detection problem. (Originally posted thingiverse in 2019, porting to PrusaPrinters)

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Thanks to the ZeroBeast and jltx for this.

Basically I wanted a solution for the Y-Axis shift after crash detection. You should read about it here, good stuff:

<https://github.com/prusa3d/Original-Prusa-i3/issues/76>

However, life gets busy. And rather than pulling the motor, belts etc. I came up with a 2 screw fix and a small printed part that achieves the same result.

Sharing, so you can quickly and easily apply this to a stock mk3.

You only need two screws to install. If you don't have a pack of assorted m3 screws, its a good thing to buy. Here is the one I have from amazon:

https://www.amazon.com/gp/product/B07CZBR66J/ref=ppx_yo_dt_b_search_asin_title?ie=UTF8&psc=1

Model files



mk3s_version_yaxislayershiftaftercrashezfix.stl



mk3_version_yaxislayershiftaftercrashezfix.stl

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