



WIP K1 Btt Eddy Rear Mount V4



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Summary

A WIP rear hot swapable k1 and k1 max mount for the btt eddy

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Unlike my previous version this does not use heat set inserts, it just needs 2 bolts from the btt eddy (the short M3 ones).

It does not use any hardware to attach the mount to the printer, it relies on a tight friction fit to the cr-mount, which may make it unsuitable for some users. Feel free to remix it to add m2 holes to permanently mount it, I may do this in future.

In order to have the maximum y, you should however use button headed bolts

X Offset = 0

Y Offset = 24.82 (Assumed button headed screws)

WARNING: This model will hit the rear Z screw and right stepper motor sooner than the default max y position or max bed mesh configuration, you need to modify both of these before trying to generate a bed mesh or a full bed prints, failure to do so will damage your printer!!!

If you want a cable bracket, try this one:

<https://www.printables.com/model/783379-zimz-clippy-cartographer-cable-holder>

Save 2mm y by getting this model to replace your btt eddy case:

<https://www.printables.com/model/966938>

Model files

k1-btt-eddy-rear-mount-v4-body.step



k1-btt-eddy-rear-mount-v4-body.stl

k1-btt-eddy-rear-mount-v4.fcstd

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