



Neptune 4 series bed alignment guide with bed cable chain (with new bracket for the MAX)



bazzzzzzzz

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Summary

bed alignment bracket with an option for cable chain

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Made this to be able to put the bed back in place more easy and add a cable chain on my neptune 4 plus

Thanks to: scrogathon & Matt Queen & Sascha and Berry C & Daan87423

They Helped me a lot for making the mount possible on the neptune 4 and 4 Pro and Max

Unscrew the 2 m3 bolts that keep the strain relief in place (you could use the same bolts to remount it but it would be better to change them for m3

15mm countersunk bolts that way you can remount the old clip under the printed one and it will never get loose.

I added 2 frame clips the 1st one just slides in the power cable hole of the frame the other one has 4 spaces to put magnets in (for me the last one works better as it keeps it pressed firmly against the frame)

best to print the bracket from higher temprature resistant filament petg, abs or asa

the cable chain is a rework from the existing neptune 4 cable chain (made it the right size for the power cable)

Model files



maxv7.stl



neptune-4-and-pro-v8.stl

☐ eddited and lowerd the edge 0.5mm to help with shroud clearance



neptune-4-and-pro-v7.stl

☐ not tested yet. feedback is welcome



neptune-4plus-wide-v4-low.stl

☐ lowerd the edges slightly



neptune-plus-v3.stl

☐ version3



v3plus-non-chain.obj

☐ version 3 bigger and more sturdy

clip-v2-more-room.stl



clip.stl



link2-v2.obj



frameclip.stl



frameclip-4x-7mm-magnets-only-fits-neptune-plus-mig... .stl



☐ this clip is more secure when you add the 4 magnets (open side should be top when mounting)

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