



Davinci 1.0/1.0A Swivel Mount Toolhead/X Carriage V6 - Air

 m0nk(ee)

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Summary

Carriage for XYZPrinting Davinci 1.0 that adds bltouch and layer cooling with a V6 hotend. (Bowden)

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PLEASE BE ADVISED I HAVE (mostly) ABANDONED MY DAVINCI. Use at your own risk... BUT it should work if printed to size. (Tune shrinkage in your slicer)

Some X/Y travel will be lost :(— the price of luxury here...

This is an old design I made for a friend. I tested the water-cooled version of this design myself with great success. Although I never wanted to print and test this one... maybe someday (still have it but not using at all).

Please see plate for printing orientation or you could just YEET it at your printer with the plate file fits in 180x180 without skirt.

o(o.o)o

and then the m0nkee disappeared...

Model files



swivelmountxcarriageassy-v23.f3z



swivelmountxcarriageassy-v23.step



xflag.stl



beltblock.stl



swivelmount_x4.stl



snapring_x8.stl



ductbracket.stl



bltouch.stl



frame.stl



v6clamp.stl



v6bridge.stl



plate_001.stl



duct.stl

Other files



swivelmount-parts-list.pdf

☐ i'm not sure this is Fully correct... SEE CAD.

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