

CWT Experimental 3D Printed Carriage



CWTechnology

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Summary

Designed to be strong and lightweight. Direct-Screw in with no heated inserts. 5mm Thickness LM8UU Variant EXPERIMENTAL

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Tags: [printed](#) [carriage](#) [sv06](#) [sv06sovol](#)

EXPERIMENTAL!

I will need feedback on how this performs!

LM8UU Variant only for now. Designed to be a drop-in replacement for the SV06 Carriage for lightweight 4x LM8UU Bearing add-on to improve stability. and prevent rod deformation due to homing.

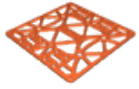
Please PM or leave a comment on how effective this is.

Recommend at least 7 walls in PETG/PLA/ASA/ABS for low speed testing.

Otherwise print in Carbon Fiber composite for ideal rigidity. THE MORE WALLS THE BETTER

EXPERIMENTAL!

Model files



cwt-exp-printed-carriage.stl

☐ EXPERIMENTAL

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