



Cozy MK IV Experimental Airplane



Gage

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Summary

An approximate model of your favorite canard airplane!

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For few months I fell off the deep end dreaming of getting back in the air in a budget friendly way by building a Cozy MK IV. Alas, once the build-fever wore off I realized just how much work a plans-built moldless-composite plane would be, but out of that fever came this model that you to can stare at for hours.

For the uninitiated, "The **Cozy Mark IV** is a 4-seat, single engine, homebuilt light aircraft designed by Nat Puffer. ... [It] is similar in design and construction to the 2-seat Rutan Long-EZ, from which it is derived with approval from Burt Rutan."

You'll need generous use of organic supports for the Body, Propeller. A brim on the Nose section couldn't hurt either.

Do not attempt to build or derive an actual aircraft based on these models. They are not based on officially licensed Cozy MK IV plans and no effort was made to ensure they are aerodynamically sound.

This remix is based on

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Model files

cozy-mk-iv-body.step

cozy-mk-iv-nose.step

cozy-mk-iv-landing-gear-rear-fairing-2x.step

cozy-mk-iv-landing-gear.step



cozy-mk-iv-body.stl



cozy-mk-iv-nose.stl



propeller.stl



cozy-mk-iv-landing-gear.stl



cozy-mk-iv-landing-gear-rear-fairing.stl

☐ Print 2 of these



cozy-mk-iv.3mf

☐ Recommended print settings

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