



3D printed parts for the P-38 Lightning shockflyer (from scale-parkflyer.de)



sbuerger

VIEW IN BROWSER

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Summary

Parts needed to complete the model kit.

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Tags: [bulkhead](#) [servohorn](#) [servo](#) [horn](#) [shockflyer](#)
[lockheed](#)

The [P-38 model from scale-parkflyer.de](#) is a unique little shockflyer model, yet the kit you can purchase on their website lacks a few parts needed: the rudder horns and the motor bulkhead. So I designed these parts to be 3D printed with small effort.

I recommend printing all of these parts using PC filament with 100% infill at a layer height of 0.15 mm.

PA is fine as well if you have a way to reliably glue it; PA-CF is not really recommended due to its rough surface. PETG, PCTG, ABS, or ASA **should** be ok as well (yet I have not tested these). Do **not** use PLA or any LW filament like LW-PLA or LW-ASA.

The bulkhead's measurements fit a standard 28 mm shocky motor. For motors with a smaller size, additional holes can easily be drilled.

Model files



bulkhead.stl



elevator_horn.stl



aileron_horn.stl

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