



RC PLANE - FALKONSEN 1



Adam Jirovec

VIEW IN BROWSER

updated 9. 12. 2023 | published 9. 12. 2023

Summary

Falkonsen 1 is a 3D-Printable RC airplane engineered for effective printing and performance with lightweight materials.

[Hobby & Makers](#) > [RC & Robotics](#)

Tags: [rc](#) [aircraft](#) [airplane](#) [rcairplane](#) [glider](#)
[modelairplane](#) [falkonsen](#)

Maiden Flight video:

FPV and GoPro video:

Build video:

Build manual:

<https://docs.google.com/document/d/1JFHCjIPMPbSHwF589suOau9dG64Cw2EqH3ASaAP87Yc/edit?usp=sharing>

*Please contact me for more information: jirovec.ada@gmail.com

Model files



1_1_fuelsage_type_1.stl



1_1_fuelsage_type_2.stl



2_2_fuelsage.stl



2_2_fuelsage_lg_mode.stl



3_3_fuelsage.stl



4_4_fuelsage.stl



5_wing_a_l.stl



6_wing_b_l.stl



7_wing_c_l.stl



8_wing_a_r.stl



9_wing_b_r.stl



10_wing_c_r.stl



11_elevator_l.stl



12_elevator_r.stl



13_canopy.stl



14_wing_mount.stl



15_motor_mount_type_1.stl



16_lg_mount_l_lg_mode.stl



17_lg_mount_r_lg_mode.stl

License

This work is licensed under a
Creative Commons (4.0 International License)



Attribution-NonCommercial

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition