

Custom model

An aerobatic glider {mosimage cw=200 popup=1}

The publication of my model of the DuoDicus did generate some interest in the gliding community. I was contacted by a bavarian Swift S-1 aerobatic gliding team and they asked if I would design a cardmodel kit of there Swift S-1 glider registration HB-3169. Since the basic shape of this plane is quite easy and very symmetric the construction was doen very quick. I gained first experience in doing the decals and markings. The Swift can be found in the Download section or just click the link below:

Swift S-1 (1.23 MB) Inside the construction

The glider was constructed in Rhino3D. A detailed description of the design-process can be found in the design section. Once the CAD-model is done it can be rendered to get a first glance.{mosimage cw=200 popup=1} In the next step all the parts are unrolled and arranged onto the kits pages. A first numbering can be done here. The figures for the instructions are also created using the CAD data. I use a non-photorealistic renderer called Penguin. Can I order a customized model?

I have to answer this question with a definite maybe. Everything I do here is a hobby of mine. I do it for fun and with the limited time a working person has to spare. But I am always looking for ideas for future projects and I am grateful for any input. So if you want a custom model you have to persuade me. That means it has to

- be interesting (whatever that means){mosimage cw=200 popup=1}
- be not available on the market yet
- have an original that is still under development and also not available

Then your chances are pretty good that I start working on it. My time is limited, but there is always the possibility to make me an offer by email .