

Jan 22, 2022

#628

mikeshellim

Quote:

Originally Posted by **MatsGF***I am looking at Esoarplus 3.0 from Mike Shellim*<https://rc-soar.com/opentx/setups/esoarplus/index.htm>*Or is the DLG template a better start with added mix for throttle?*<https://rc-soar.com/opentx/setups/dlg/index.htm>

E-Soar Plus 3.0 doesn't require any programming mods for a basic F5K setup, since an F5K model is essentially an F5J without the aileron surfaces, and with the flaps used for roll control. So:

- Ignore the aileron channels 1 and 2
- Set the Aileron to Flap mix to 100%, for all flight modes. (described on page 10 of the setup guide).

This'll provide all the features like flapperons, brakes, brake compensation and so on. Aileron rates are adjusted in exactly the same way as the original setup.

If using a 7 or 8 channel rx, you're good to go.

If using a 6-channel receiver, you'll want to shadow the motor output (CH7) in one the unused aileron channels (CH1 or 2) - it's a trivial change, I can advise via a PM.

*Last edited by mikeshellim; Jan 22, 2022 at 11:50 AM.*