

NANOWING - Kfm4 FPV Race Wing

by RedTwenty

Specs:

Span: 600mm

Construction: Foam board, G10

Target AUW: 380g

Motor: 2204/2300

ESC: 18-20A BEC

Prop: 5045/6045

LiPo: 1000-1300mah 3S/4S

CG: 120mm from point of wing

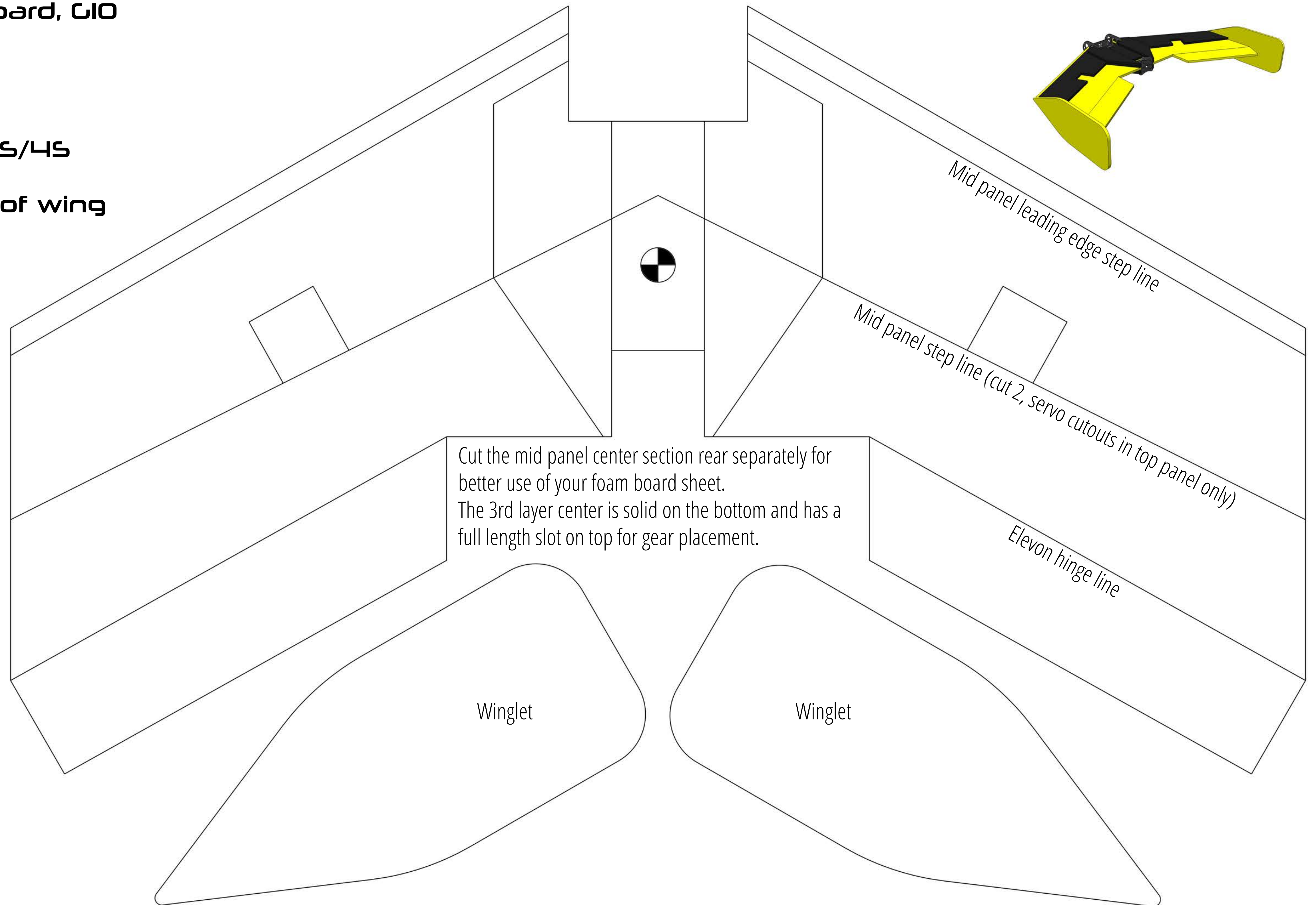
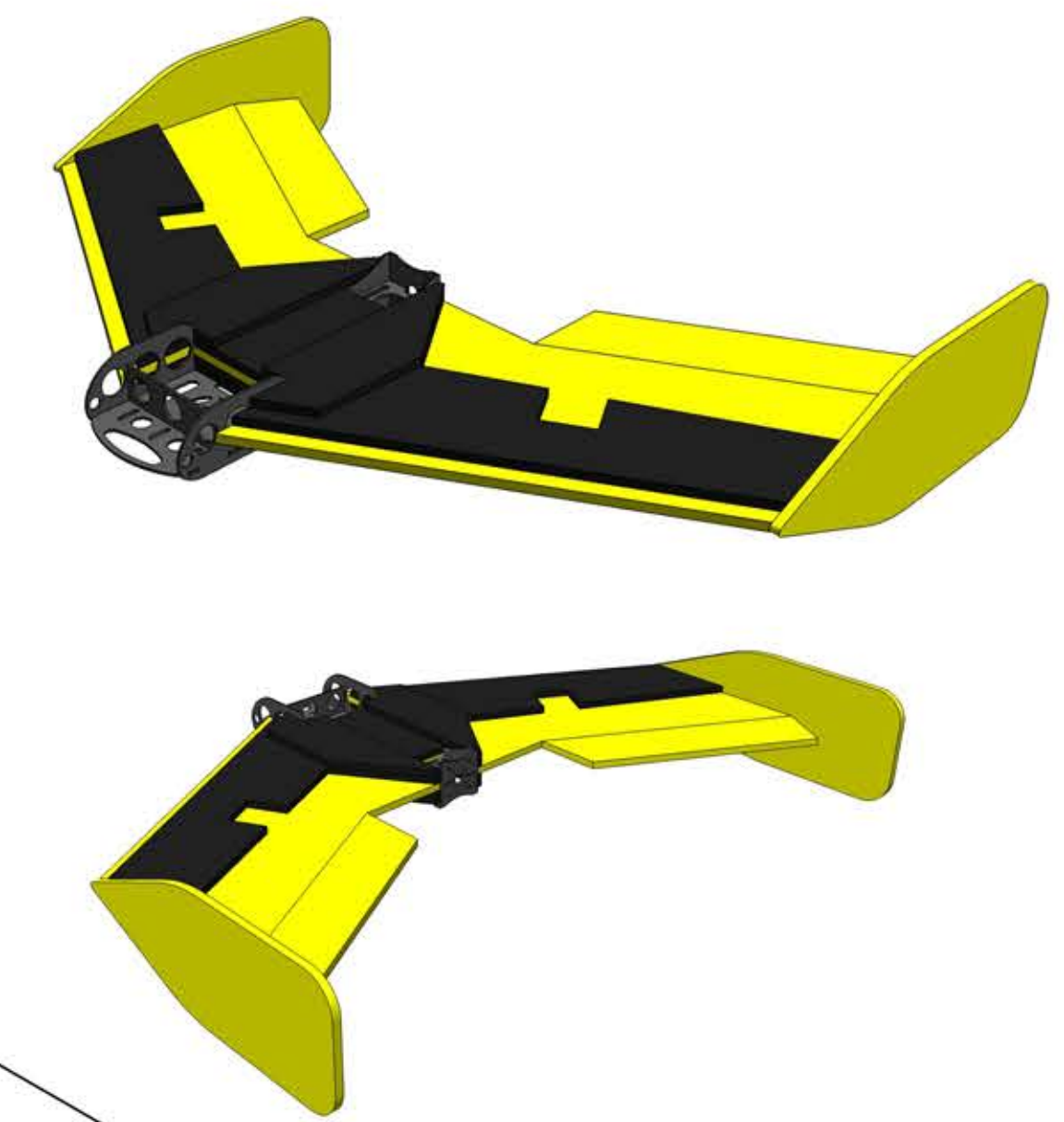
Build notes:

This is a fully symmetrical Kfm4 wing so you will need to cut 2 sets of the outer panels and 1 of the center panel.

Use strips of Depron foam to fill the leading edge step and sand to a round profile.

The prototype was covered using colored packing tape with reinforced tape around the leading edge.

Cut slots for RC/FPV gear once the wing is built (preferred servo locations shown on plan)



Scale



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More information and great wing designs can be found at www.red20rc.com.au

