



De Havilland Tiger Moth

1200mm

Specs :

1. Wingspan 1200mm / 47.2 inch
2. Flying weight : 1145 grams / 40.4 oz
3. Wing loading : 26.2 gram/dm² - 8.6 oz/sq.ft
4. Wing cube loading : 1/8 (Between glider and trainer)
5. Wing Area : 43.68 dm² / 877 sq.in
6. CO : The rear center wing strut on the upper wing.

Electronics for test

- DAVI 303S 1200kv
- Prop 10x5 (2 blades) - 11 inch
- 50A ESC - 40A minimum
- Battery Lipo 3S 2200mah
- 4 x 9 gram servos (micro servo)

Transmitter

- Jumpet T18 + BetaFPV Express LRS TX module
- 10 ch BetaFPV Express LRS RX

Materials :

1. 5mm F-foamboard/ Depron/ Polyfoam
2. 0.3mm Mica Plastic
3. hot glue, UHU glue, CA glue, PVA glue
4. Packing tapes

Build Instructions :

1. paper-repika.com
2. youtube channel : Julius Perdana

Model : 49/2023

