



LANDING GEAR SIZE :
RETRACT/FIXED



Model : 28/2021

F-16C FIGHTING FALCON

1120mm

Specs :

1. Wingspan 1120mm / 44 inches
2. Flying weight : 1910 grams / 67.4 oz
3. Wing loading : 54.6 gram/dm² - 17.9 oz/sq.ft.
4. Wing cube loading : 9.2
5. Wing Area : 35 dm² / 543 sq.in.
6. CG : 28.5 cm / 11.2 inch from TE (trailing edge)

Electronics

- FMS 70mm 12 Blades EDF
- 90A ESC
- Battery Lipo SS 2200mah 70-96C X2 or 6S 3300mah 35C
- 5 x 9 gram metal gear servos (micro servo)
- 45mm, 65mm foam wheels
- servoleess retractable landing gear

Materials :

1. 5mm Foamboard/ Depron/ Polyfoam
2. 3mm + 0mm Plywood
3. 0.5mm Mica Plastic
4. hot glue, UHU glue, CA glue
5. laminating film

Build Instructions :

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



