Special high performance electric model for F5D-400 category

**SPECIFICATION:**

- **Construction:** CFK, GFK
- **Wing Span:** 840 mm
- **Wing Area:** 7.0 dm²
- **Wing Airfoil:** 7.5%
- **Length:** 550 mm
- **Weight:** 320 - 450 g
- **Motor:** Speed 400 6-7.2V or brushless 80 – 250 W
- **Accumulator:** 7-8 cells NiMH GP 1100 or 2-3s LiPo
- **Prop:** CAM 120x120 mm
- **Servos:** 3 x Graupner C 261
- **Spinner:** ø 30mm

**FINISHING:**

- 3 x cut 3 arms
- set the servos to neutral position then attach the arms to the servos
- drill 2 holes ø 2 mm
- attach the servo without silentblocks
- click the clevises and ball links then glue the servos

**ADJUSTING:**

- **Center of gravity:** 38-41 mm
- **Elevator**
  - +/- 2.5 mm (at centre)
- **Ailerons**
  - up 3.5 mm (at centre)
  - down 2 mm (at centre)

**Mix 1:**
- Elevator up → Flaps down 1 mm
- Elevator down → Flaps up 0.5 mm

**Mix 2:**
- Motor ON → Flaps 0 mm
- Motor OFF → Flaps down 2 - 3 mm

**START:** Full gas and fast horizontal throw out of hand

**Warning:**
Do not fly near people and build-up areas. Careless use of this product can lead to bodily harm or property damage.
Do not leave the model in the areas with temperature above 50 °C.