

# APOLLO 50E

The F3A Trainer  
for everybody

www.sebart-shop.com



White / Orange / Red scheme



Yellow / Black / Red scheme

Wing Span: 62 in (1.580 mm)  
 Length: 66 in (1.670 mm)  
 Wing Area: 710 sq in (45,8 dm<sup>2</sup>)  
 Weight RTF (less battery): 5.9 lb (2,7 Kg)  
 Weight (with 6S battery): 7.7 lb (3,5 Kg)  
 Required radio: 6 or more channels  
 with 5 MINI MG digital servos (JR S3411 or S3911)  
 Recommended Power Setup  
 Motor: Hacker A50-16S + ESC: Jeti 100A  
 Battery: Li-Po 5800-6S  
 Propeller: APC 16x10E or 17x8E

50 Class

**step 01**



**Aileron hinges are factory preglued**

**step 02**



**Aileron Servo installation**

**step 03**



**Aileron Servo installation**

**step 04**





**Elevator installation**

**step 07**



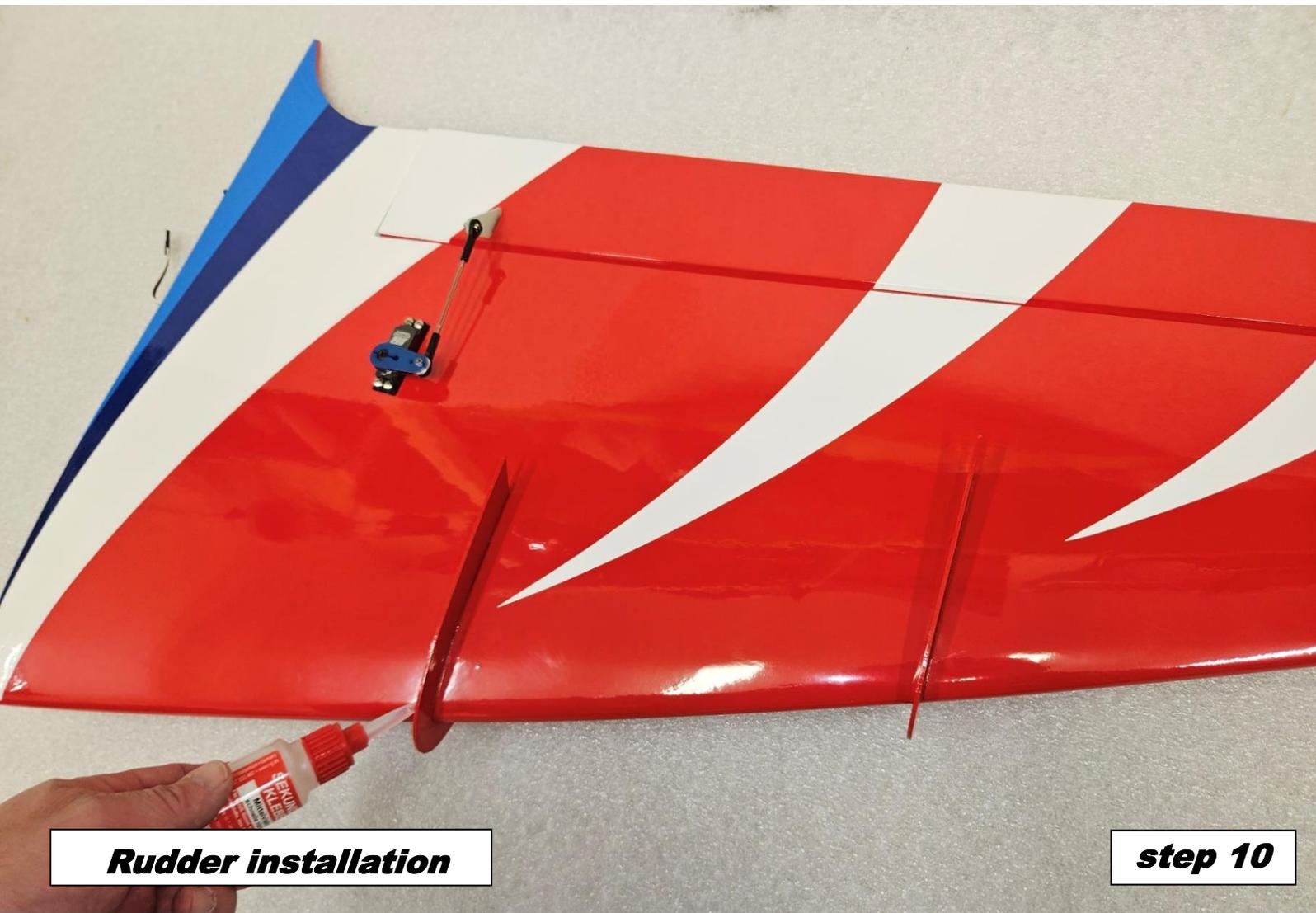
**Elevator installation**

**step 08**



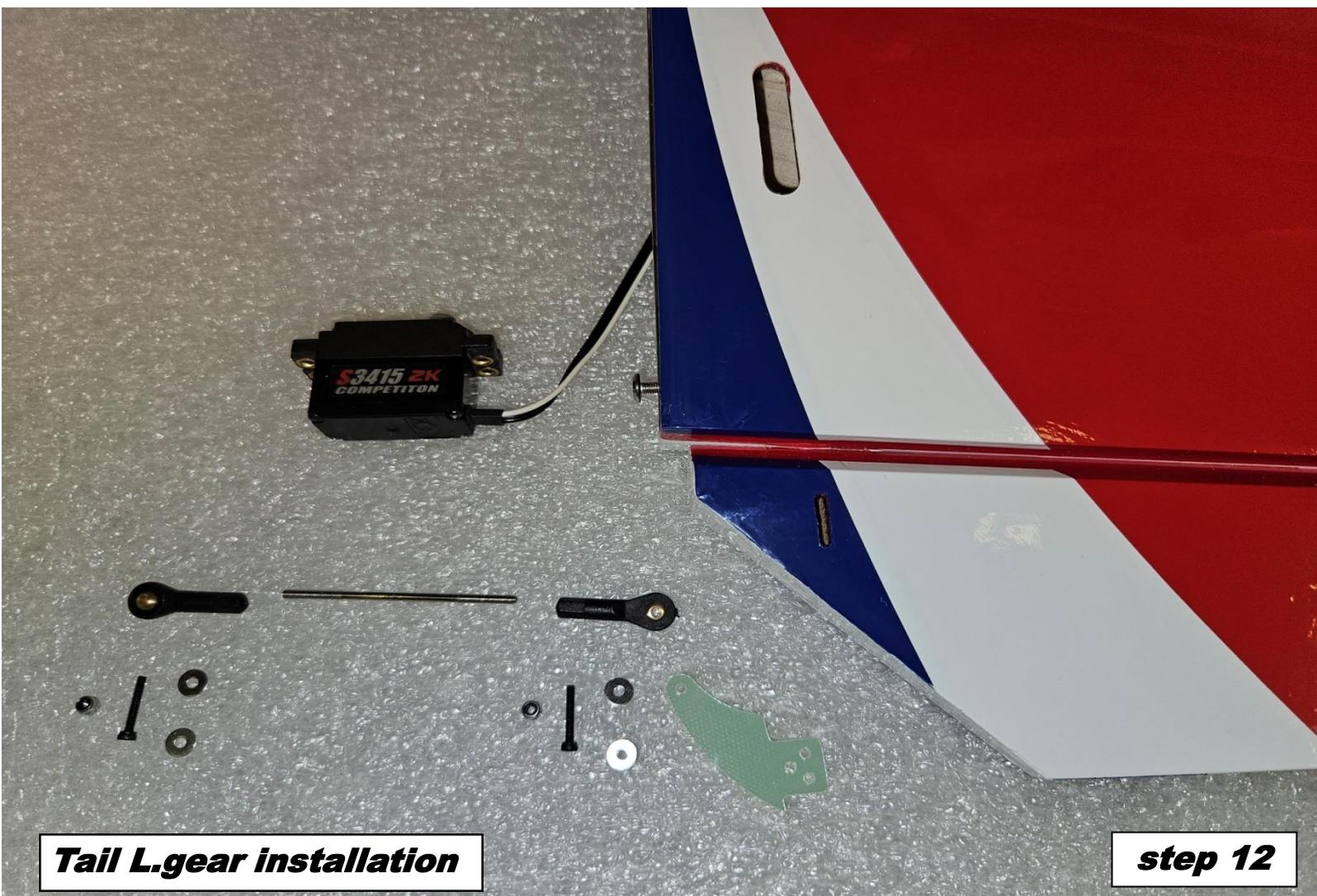
***Elevator installation***

***step 09***



***Rudder installation***

***step 10***





***Rudder servo installation***

***step 13***



***Elevator servo installation***

***step 14***



**L. Gear installation**

**step 15**



**L. Gear installation**

**step 16**



**L. Gear installation**

**step 17**



**L. Gear installation**

**step 18**



**Electric motor installation**

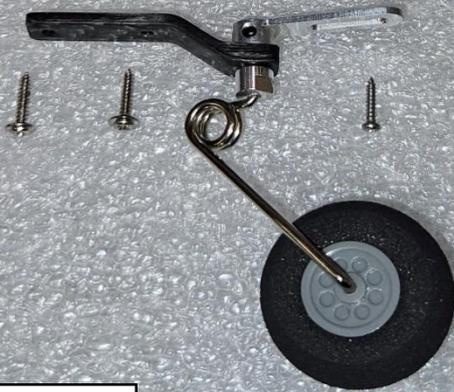
**step 19**



**Electric motor installation**

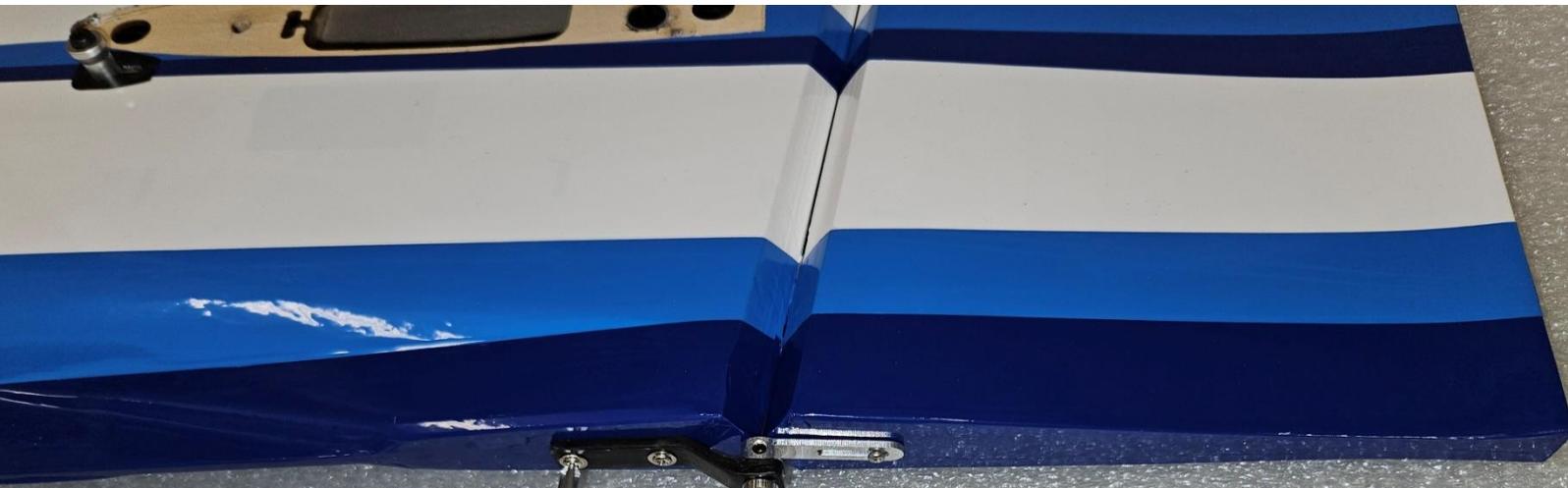


**step 20**



**Electric motor installation**

**step 21**



**Electric motor installation**

**step 22**



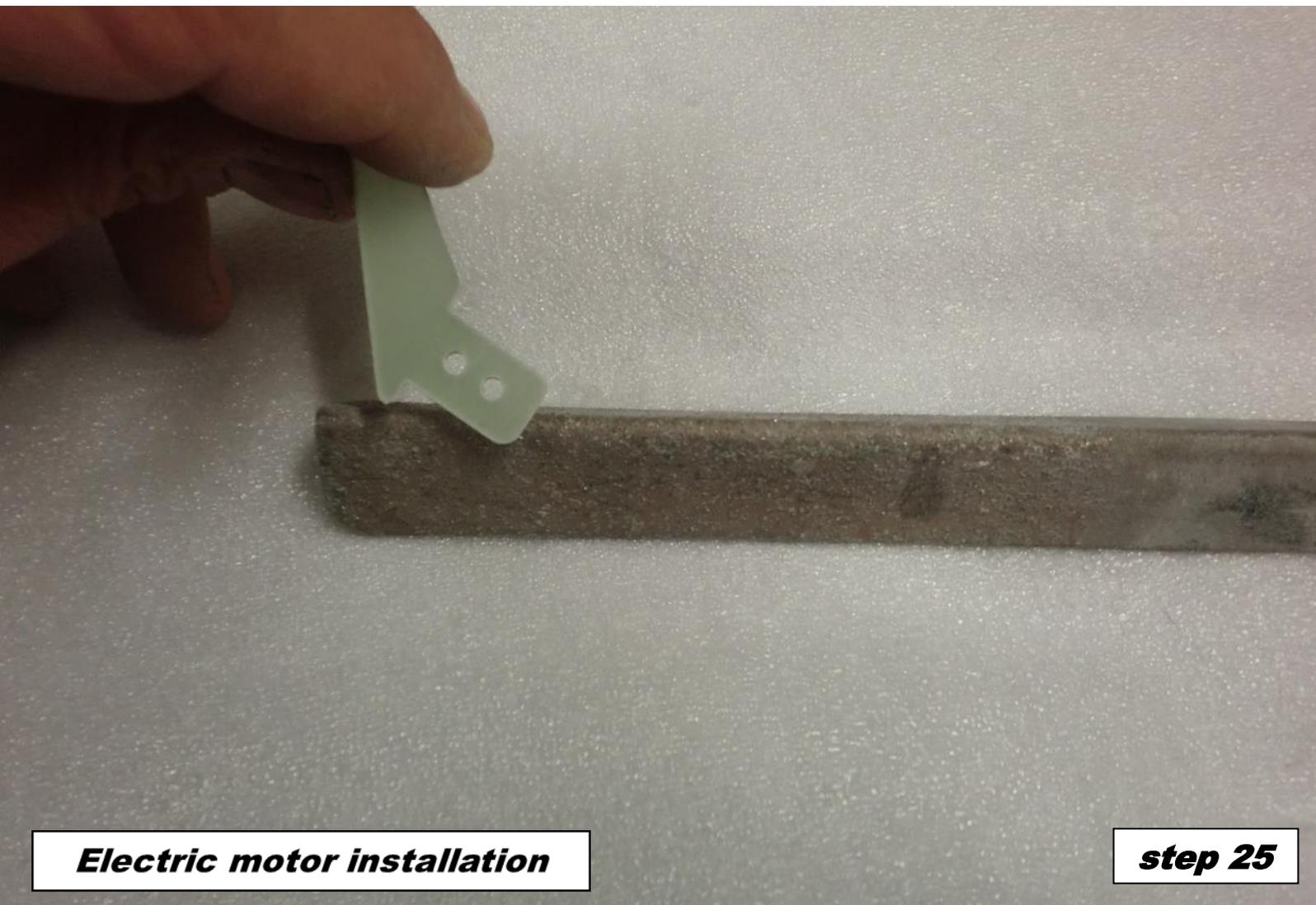
**Electric motor installation**

**step 23**



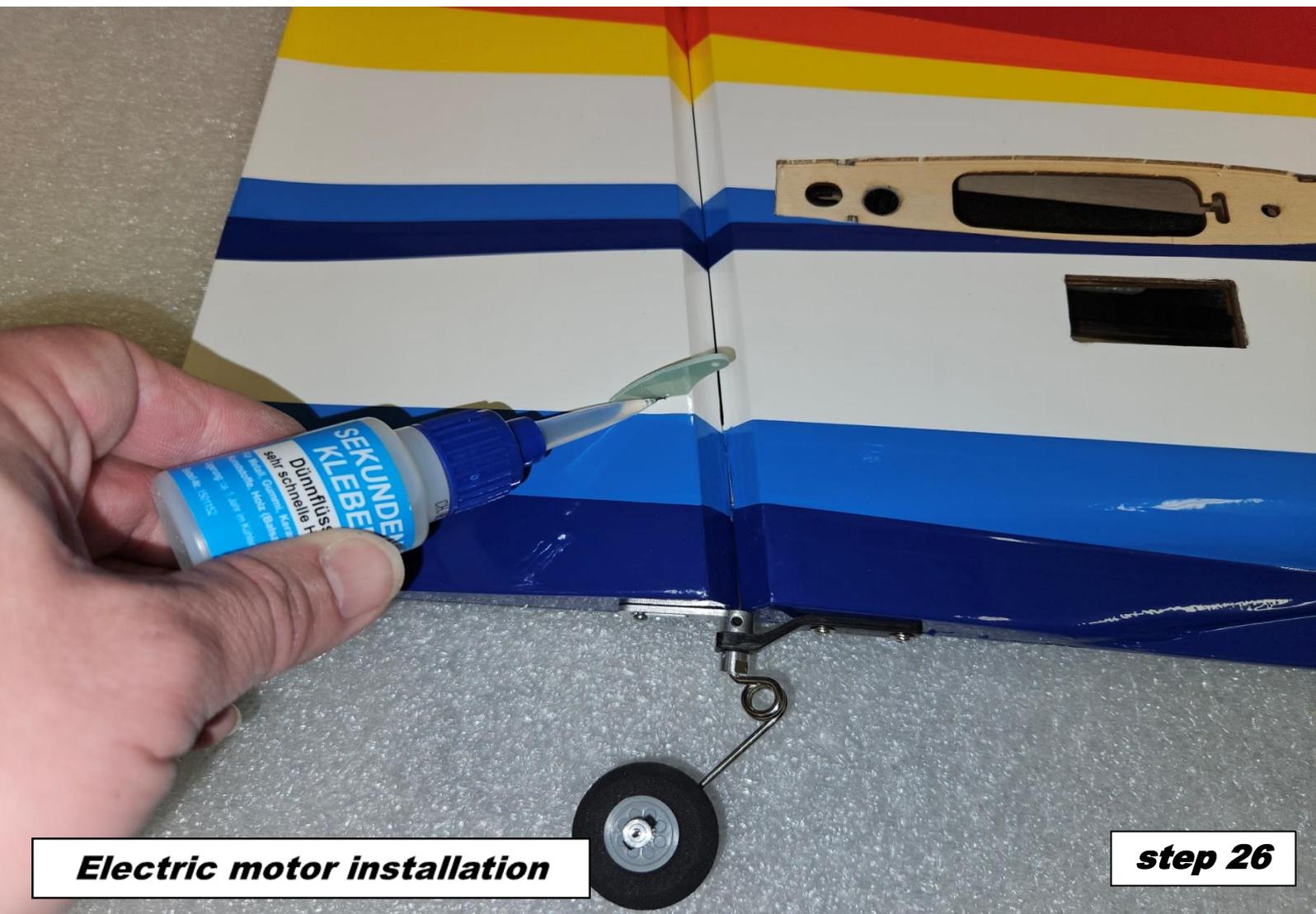
**Electric motor installation**

**step 24**



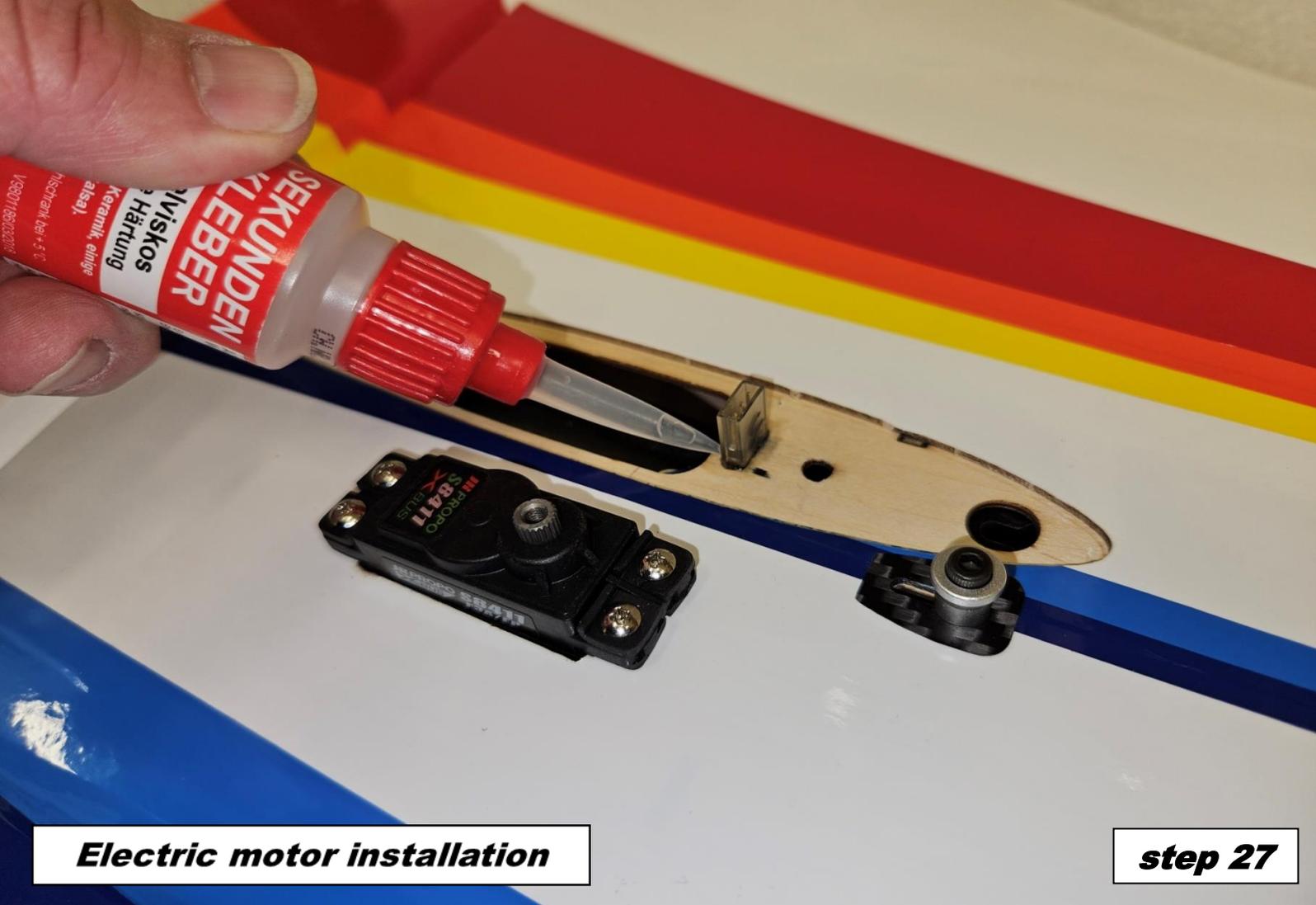
**Electric motor installation**

**step 25**



**Electric motor installation**

**step 26**



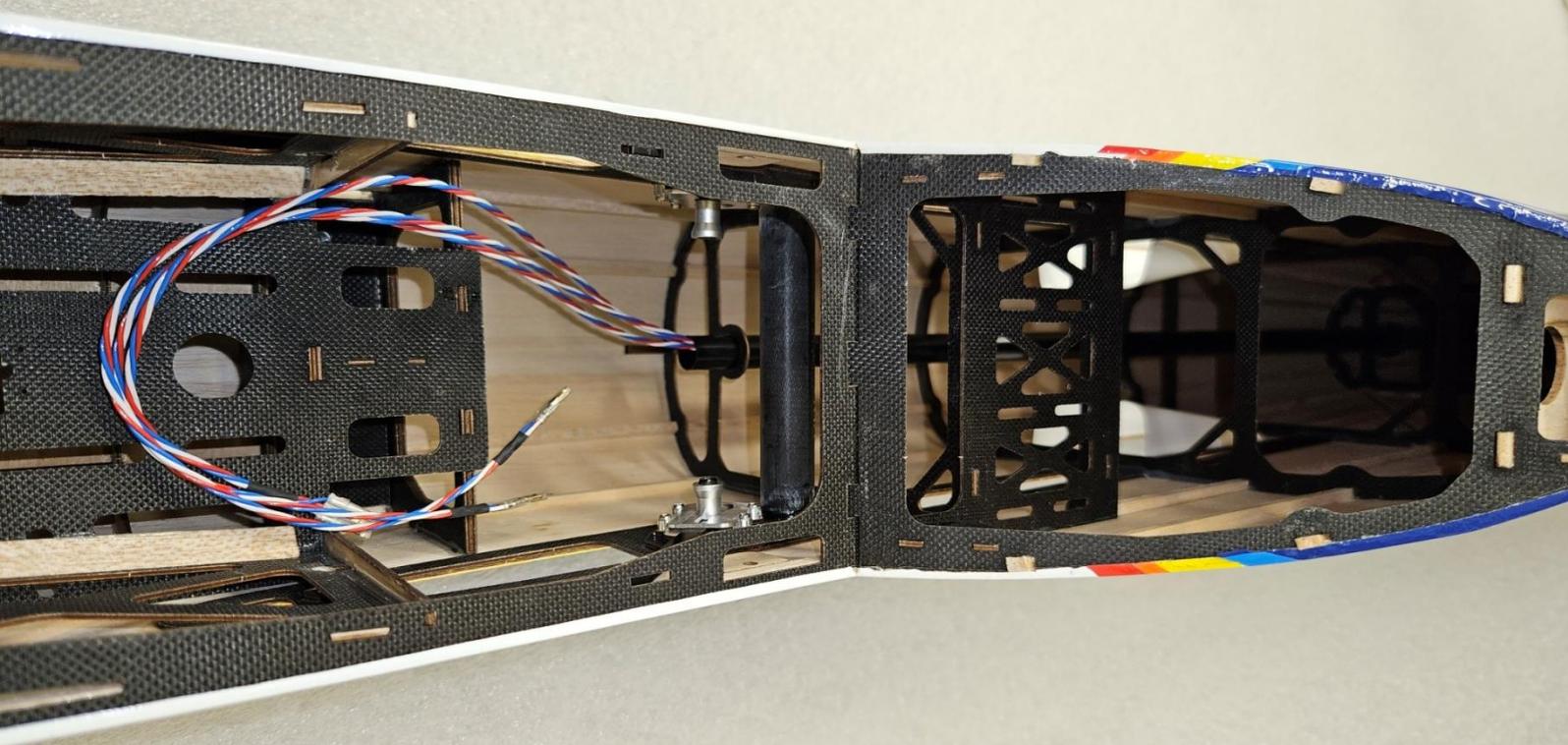
**Electric motor installation**

**step 27**



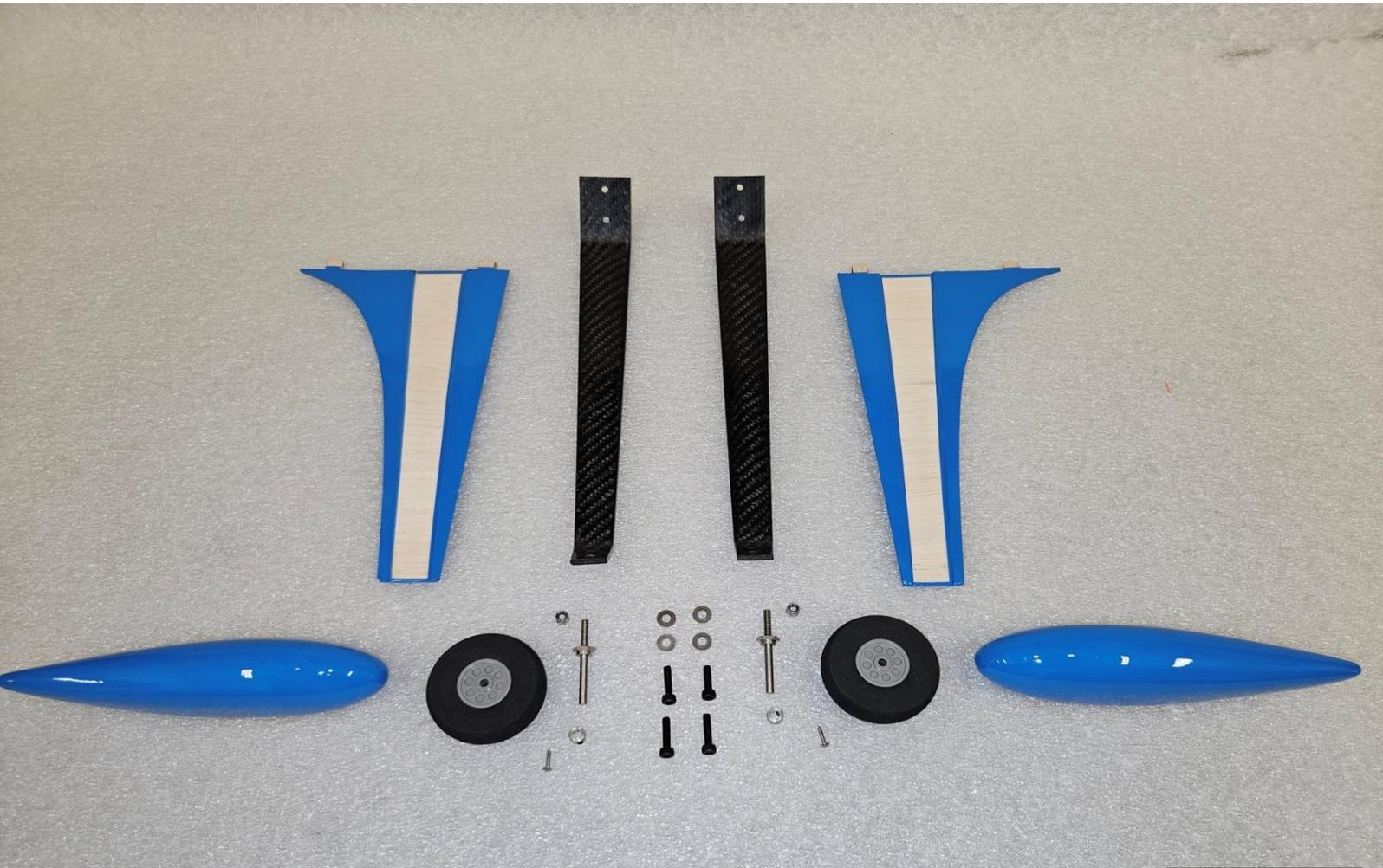
**Electric motor installation**

**step 28**



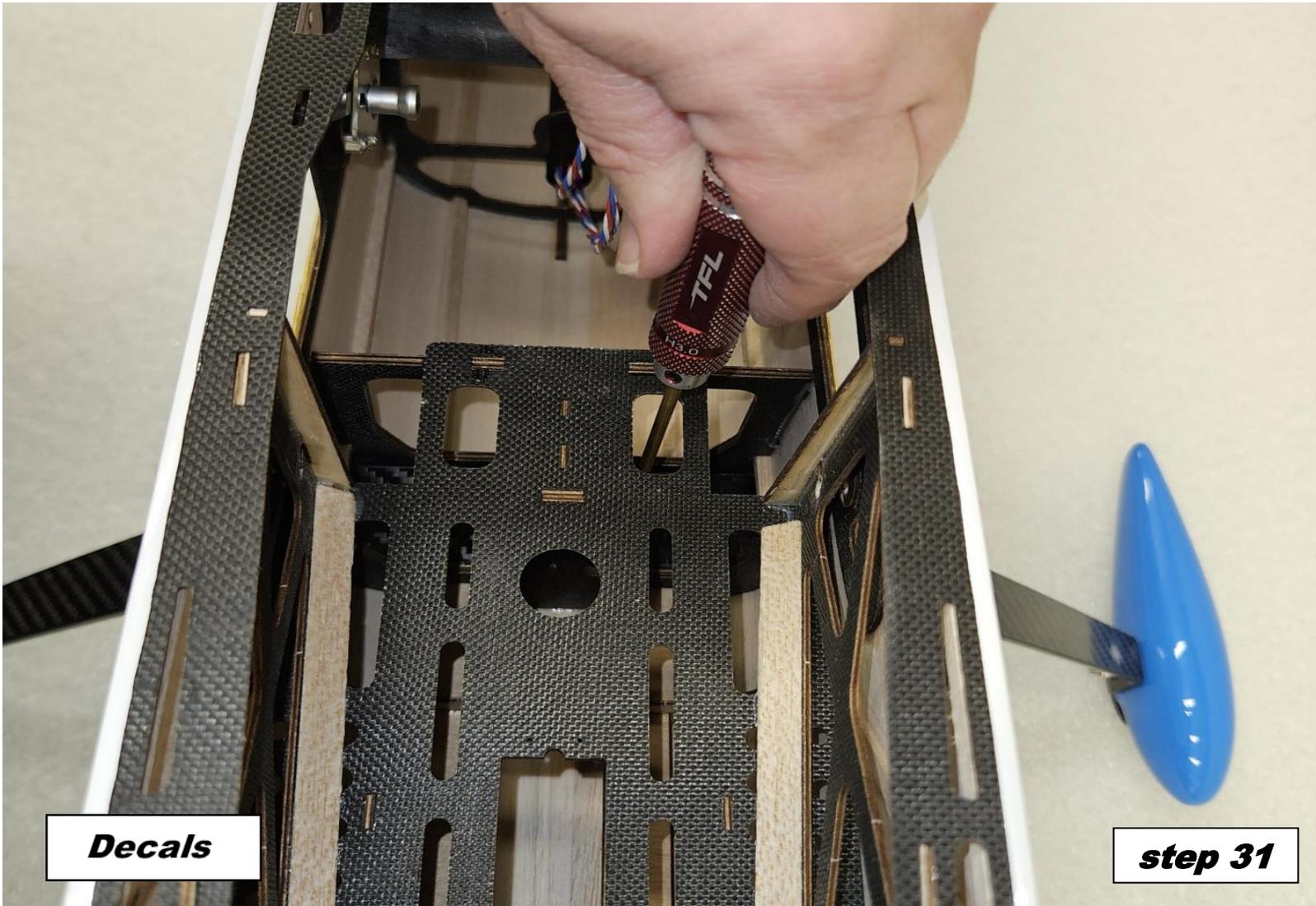
***Electric motor installation***

***step 29***



***Electric motor installation***

***step 30***



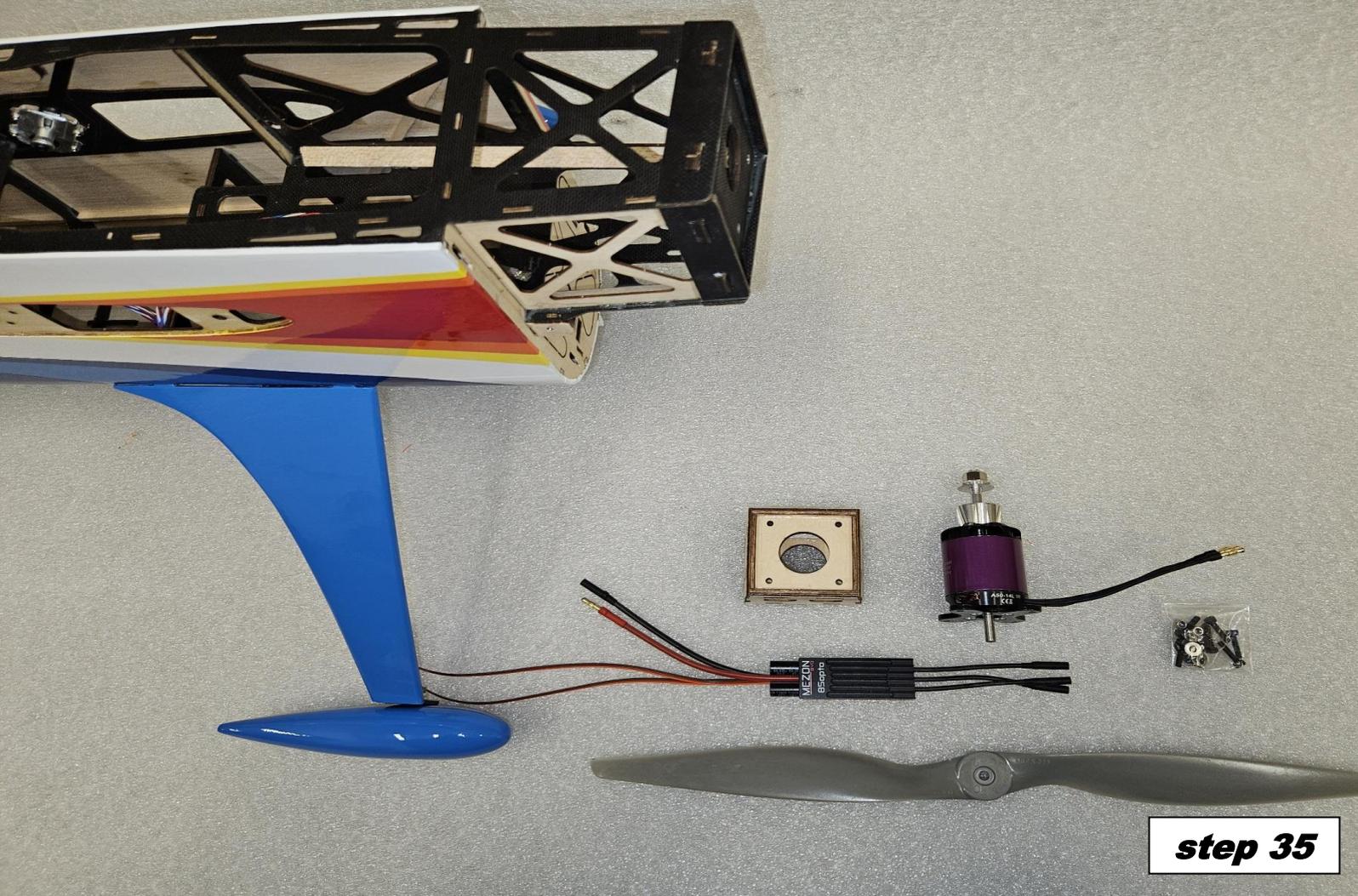


**step 33**

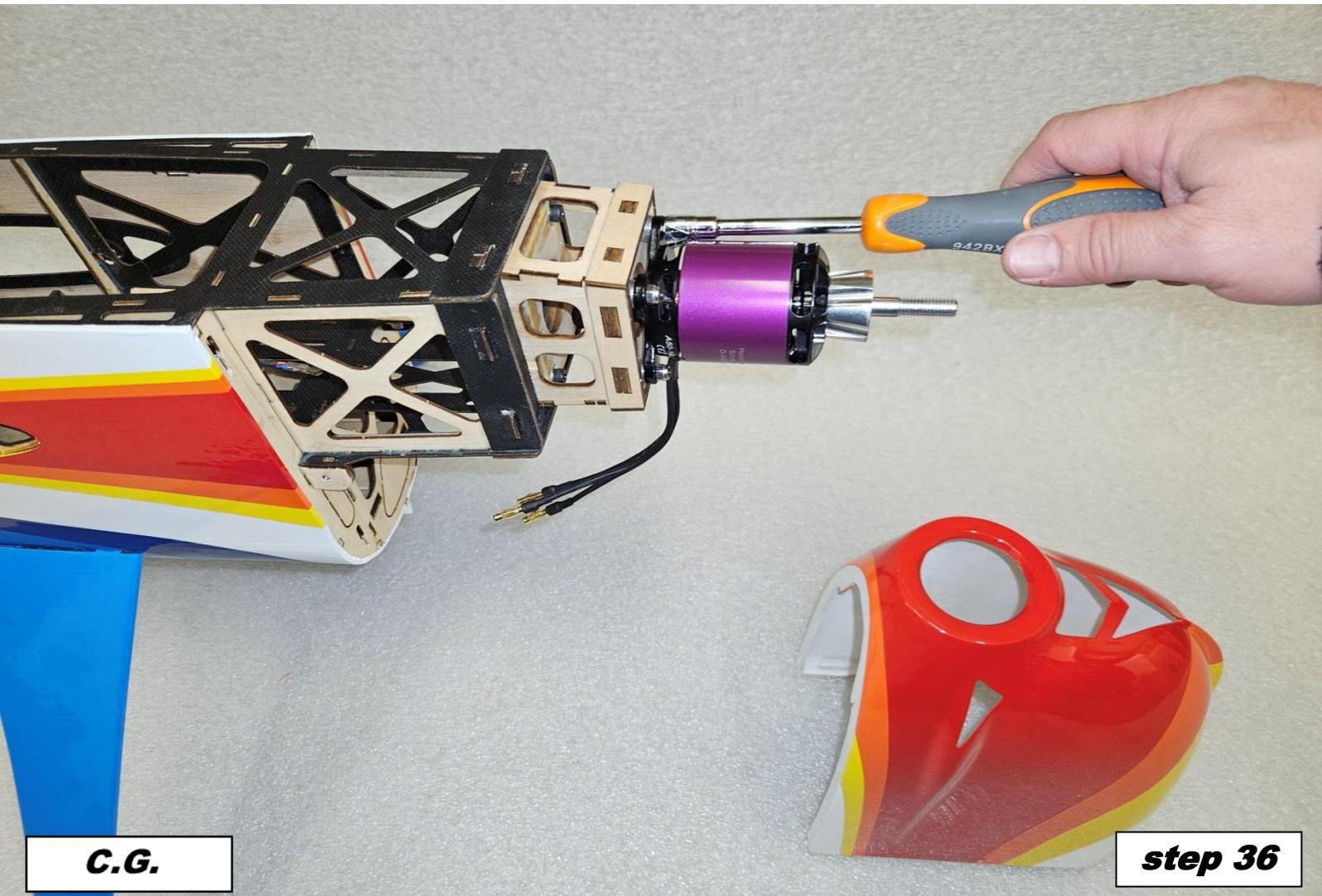


**C.G.**

**step 34**

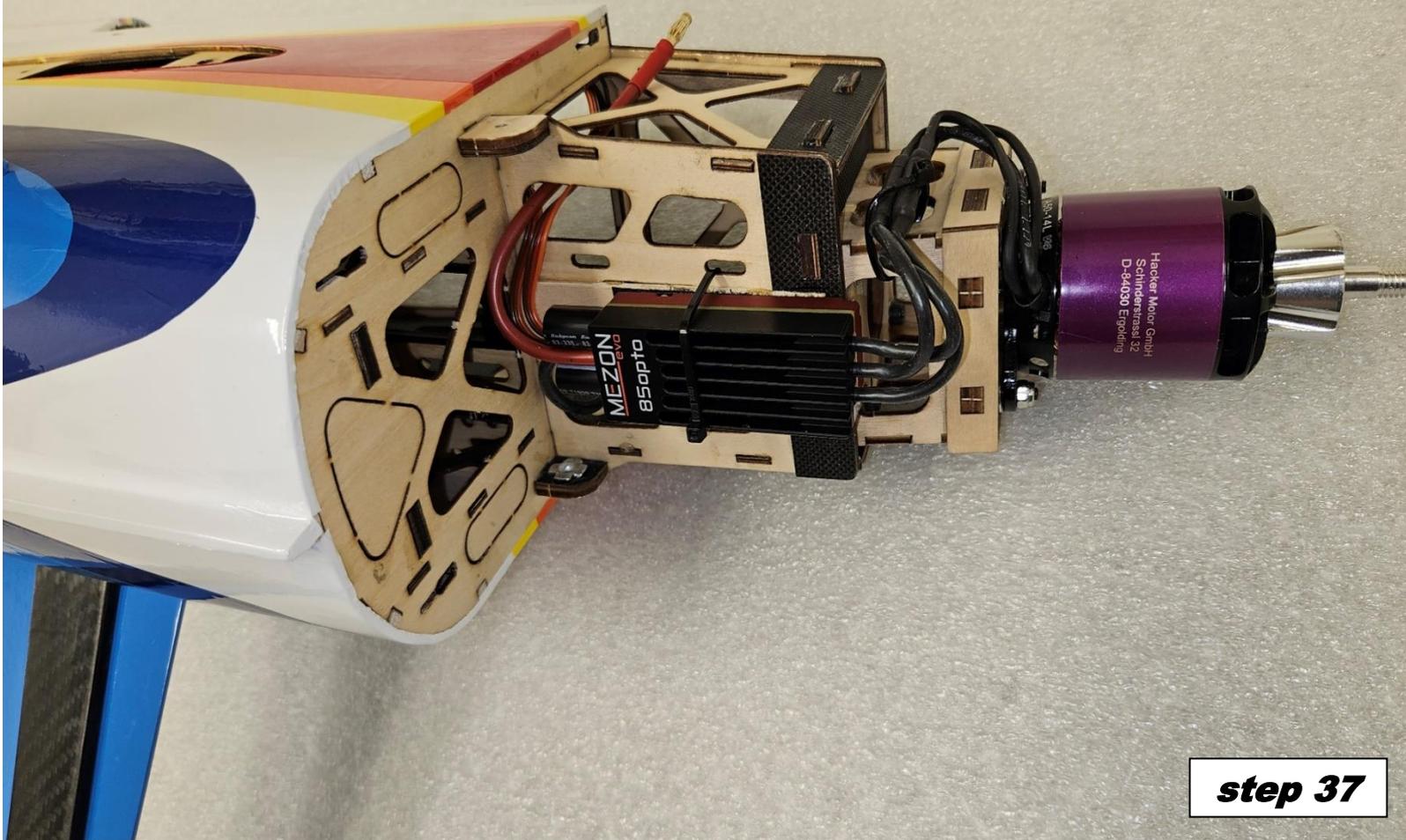


**step 35**

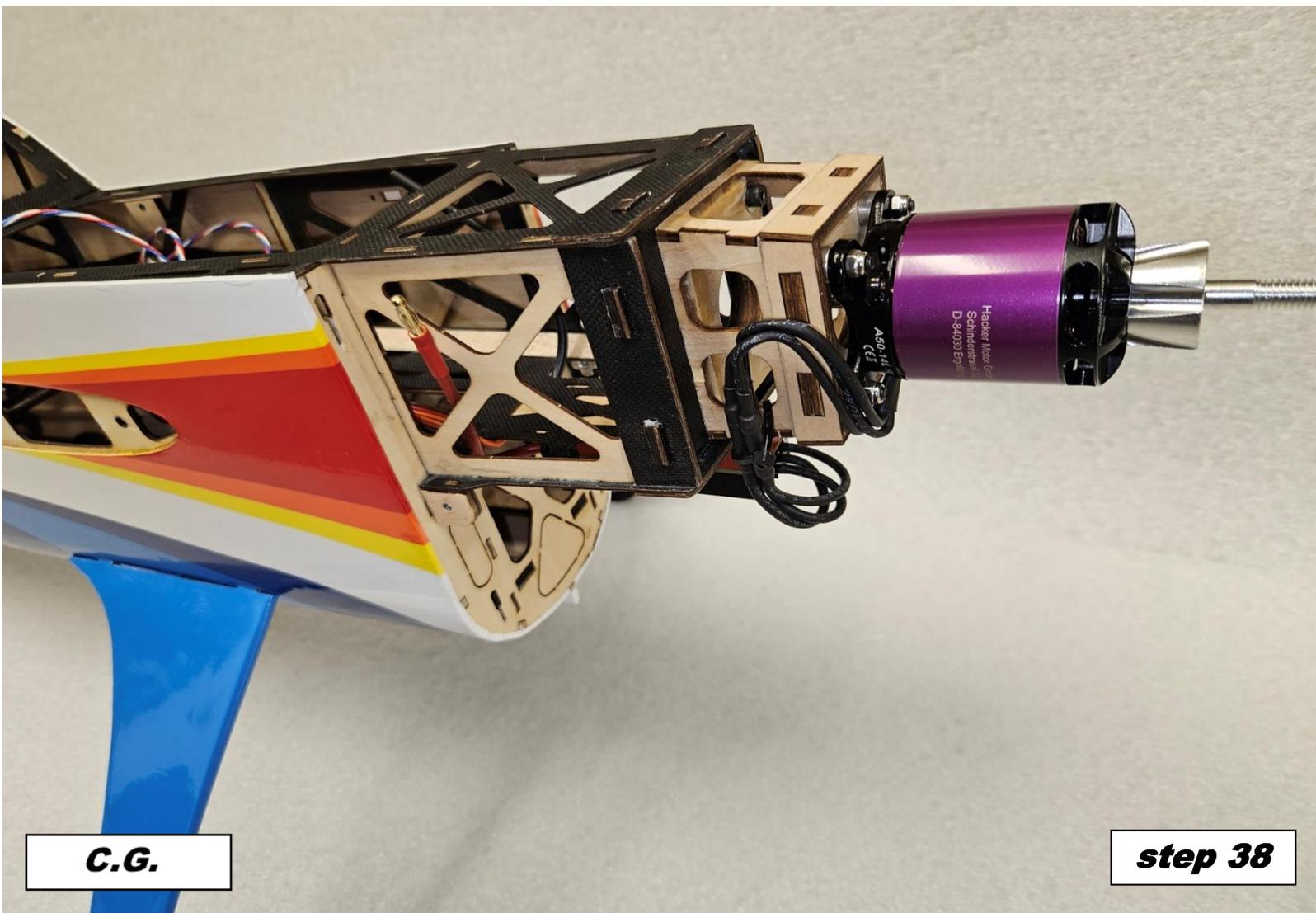


**C.G.**

**step 36**



**step 37**



**C.G.**

**step 38**



**step 39**



**C.G.**

**step 40**



**step 41**



**C.G.**

**step 42**



**step 43**

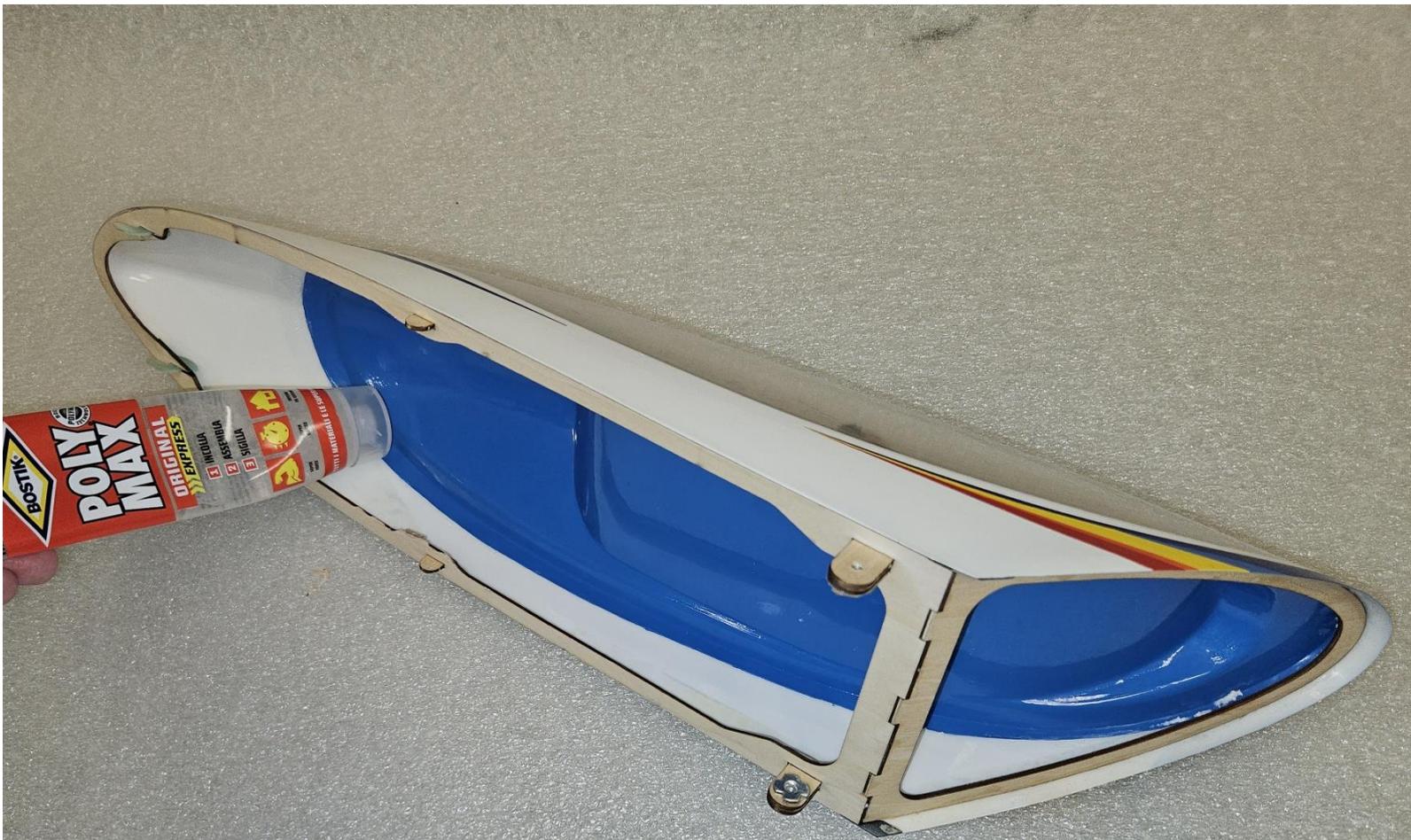


**C.G.**

**step 44**



**step 45**



**C.G.**

**step 46**



**step 47**



**C.G.**

**step 48**



**step 49**



**C.G.**

**15 cm**

**step 50**