

Mini Avanti
assembling manual



step 01



step 02



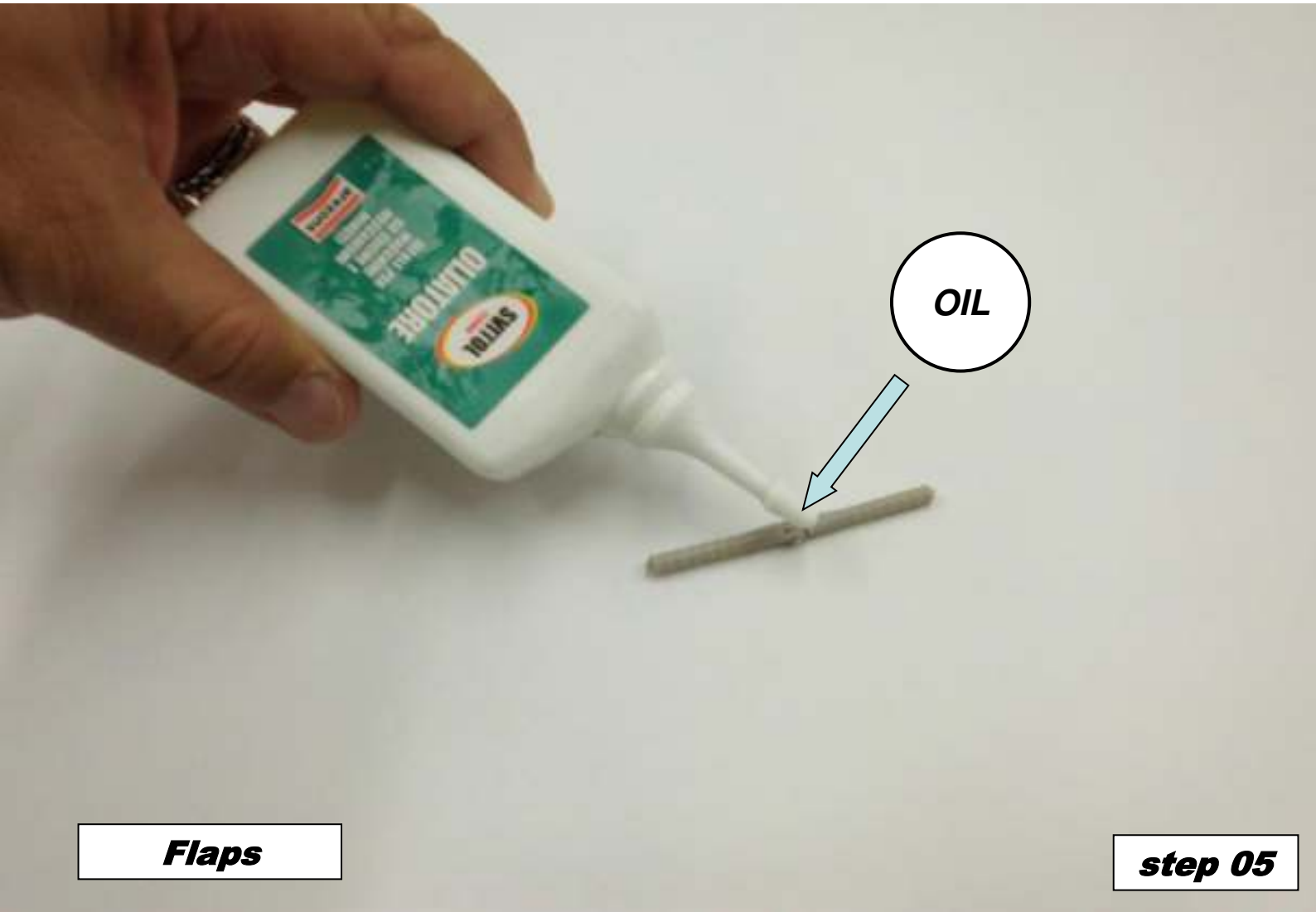
Ailerons

step 03



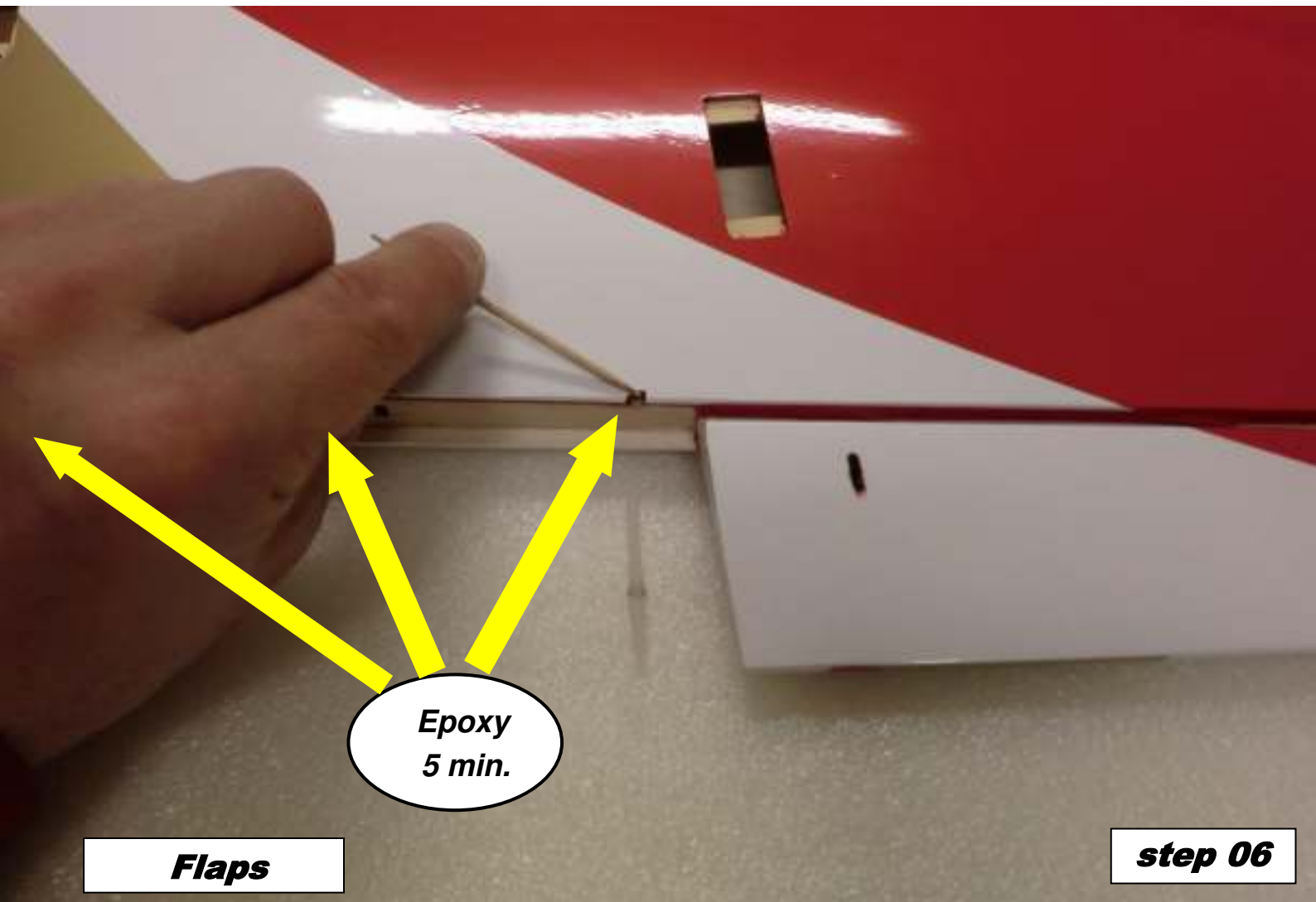
Ailerons

step 04



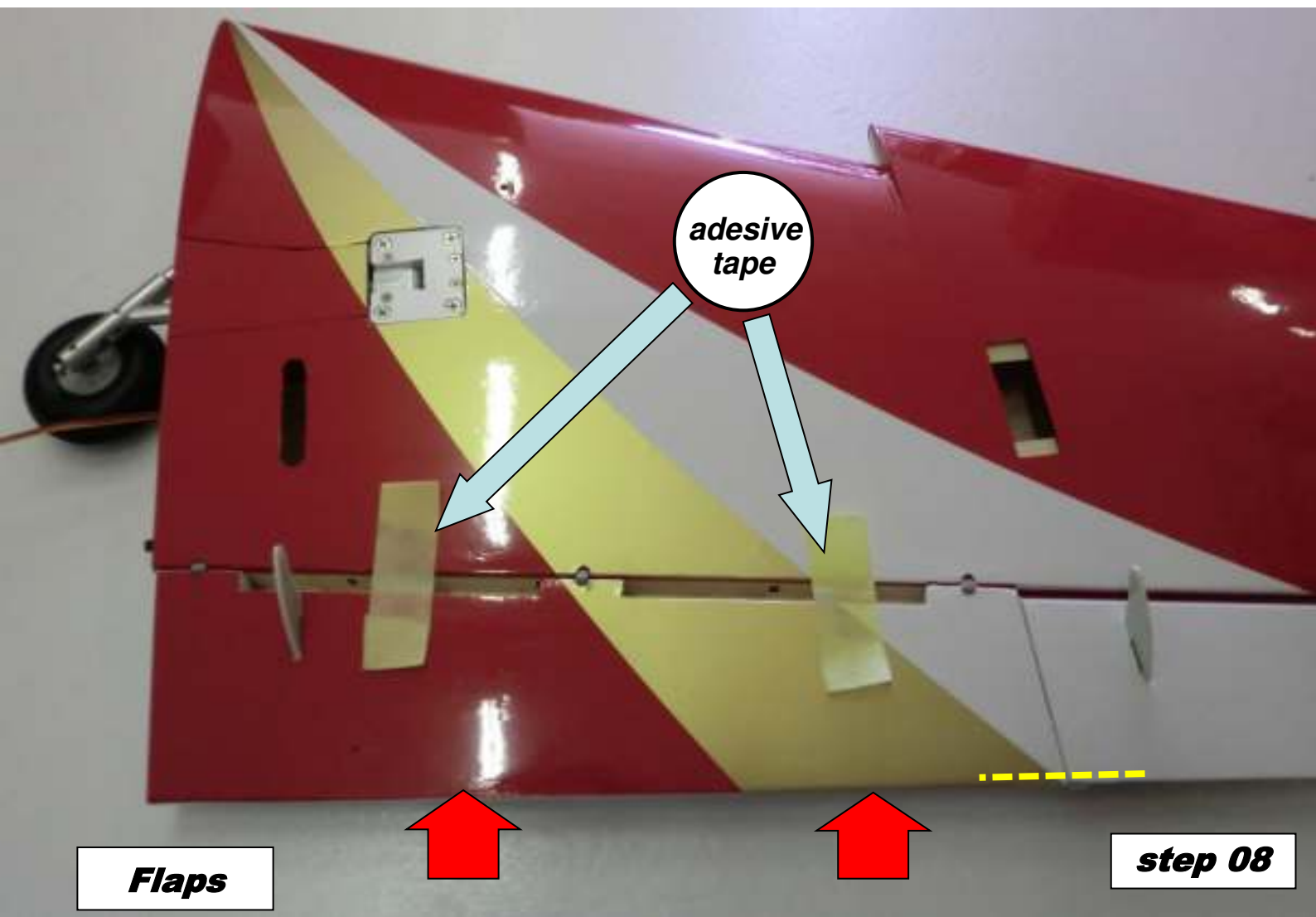
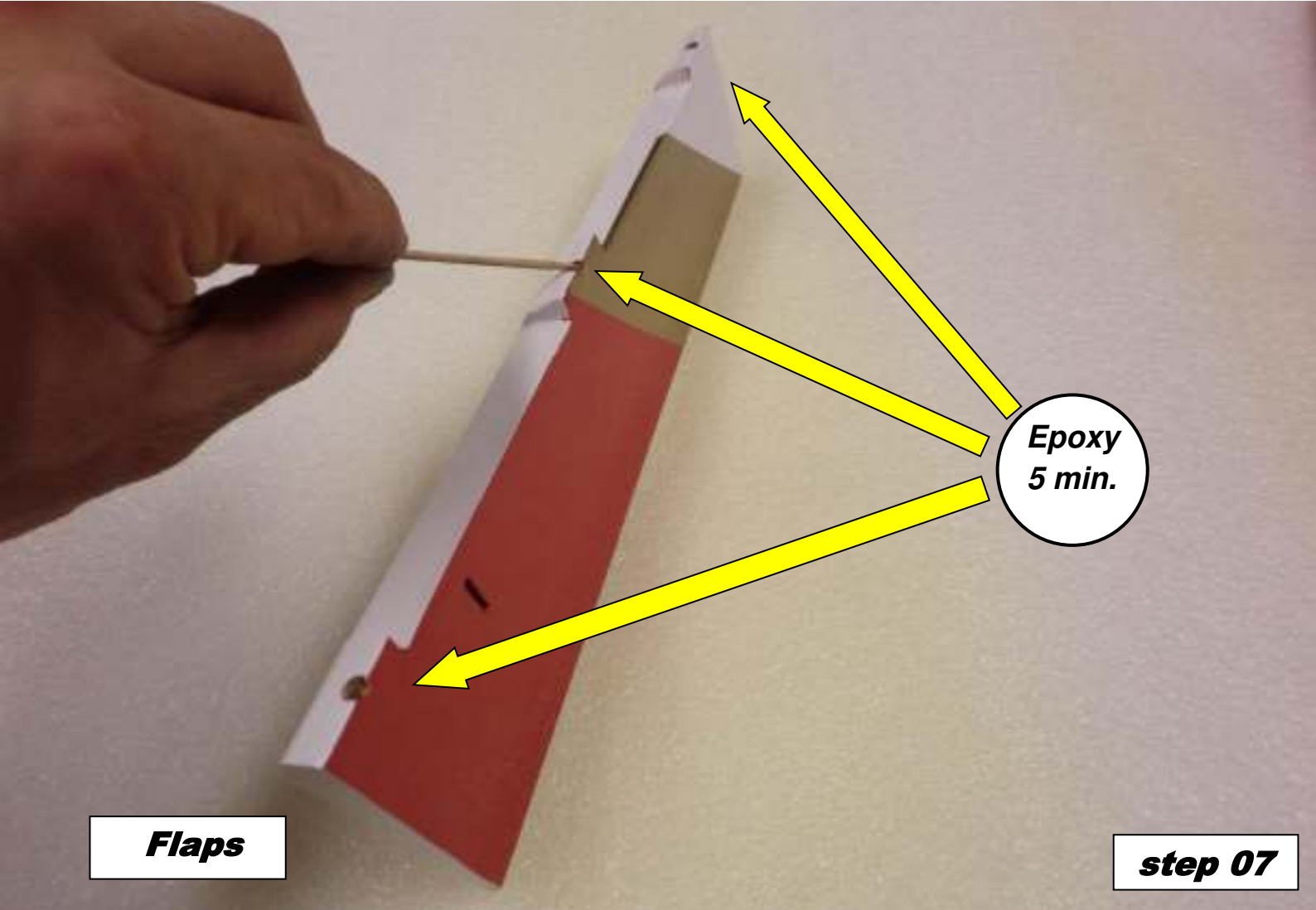
Flaps

step 05



Flaps

step 06





Flaps

step 09



Ailerons

step 10





Ailerons

step 13



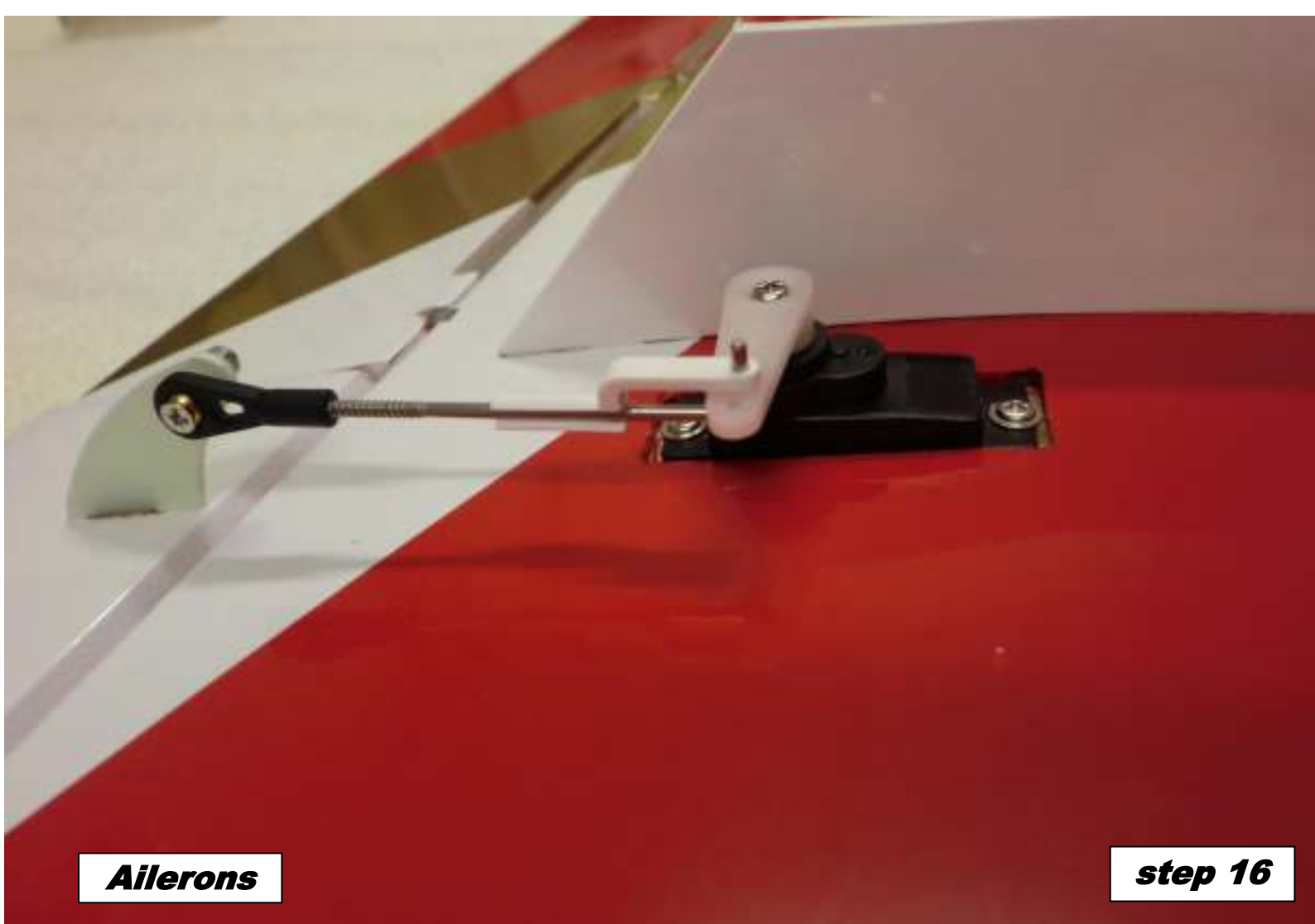
Ailerons

step 14



Ailerons

step 15



Ailerons

step 16



Flaps

step 17



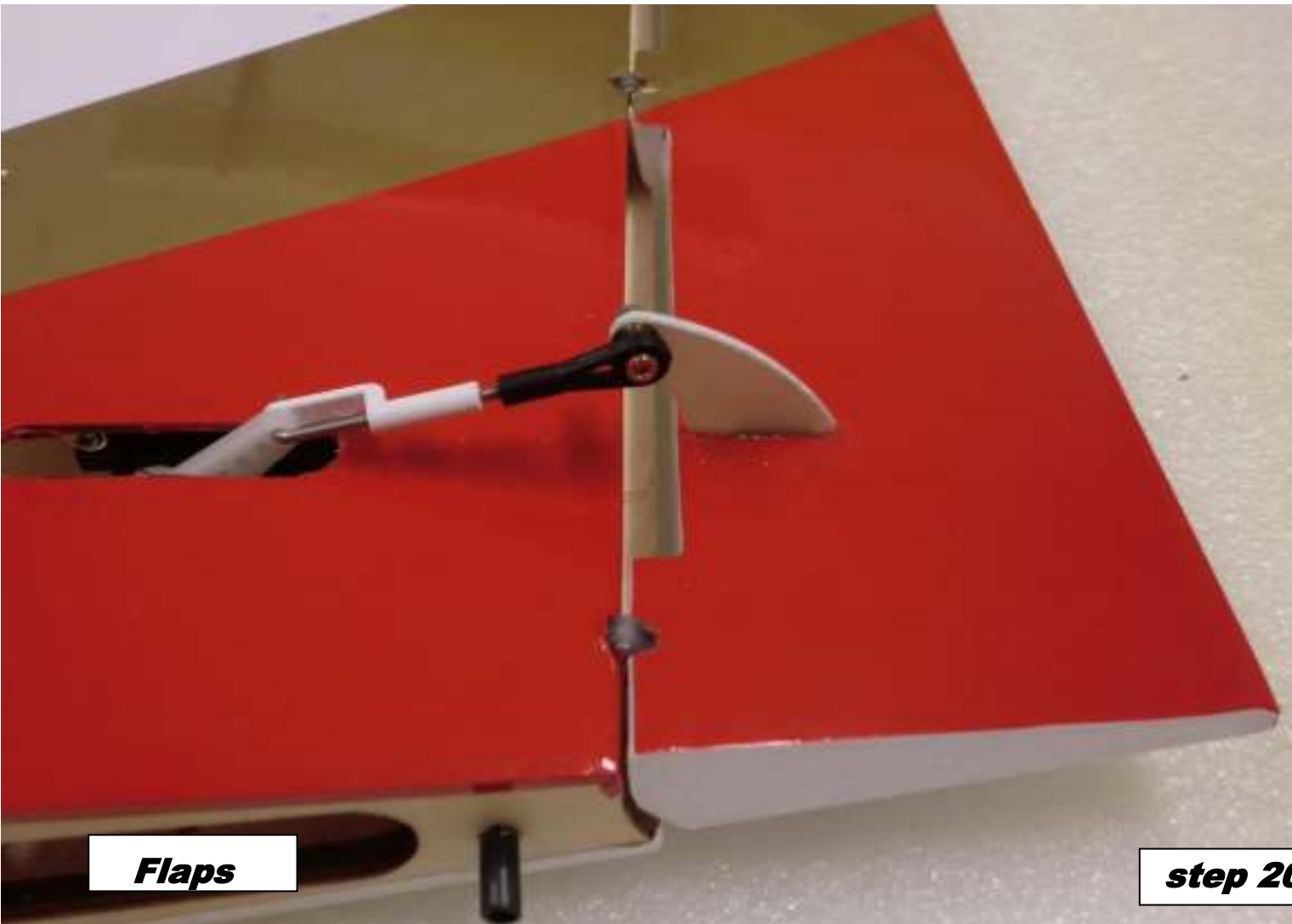
Flaps

step 18



Flaps

step 19



Flaps

step 20



step 21



Elevators

step 22



Elevators

step 23



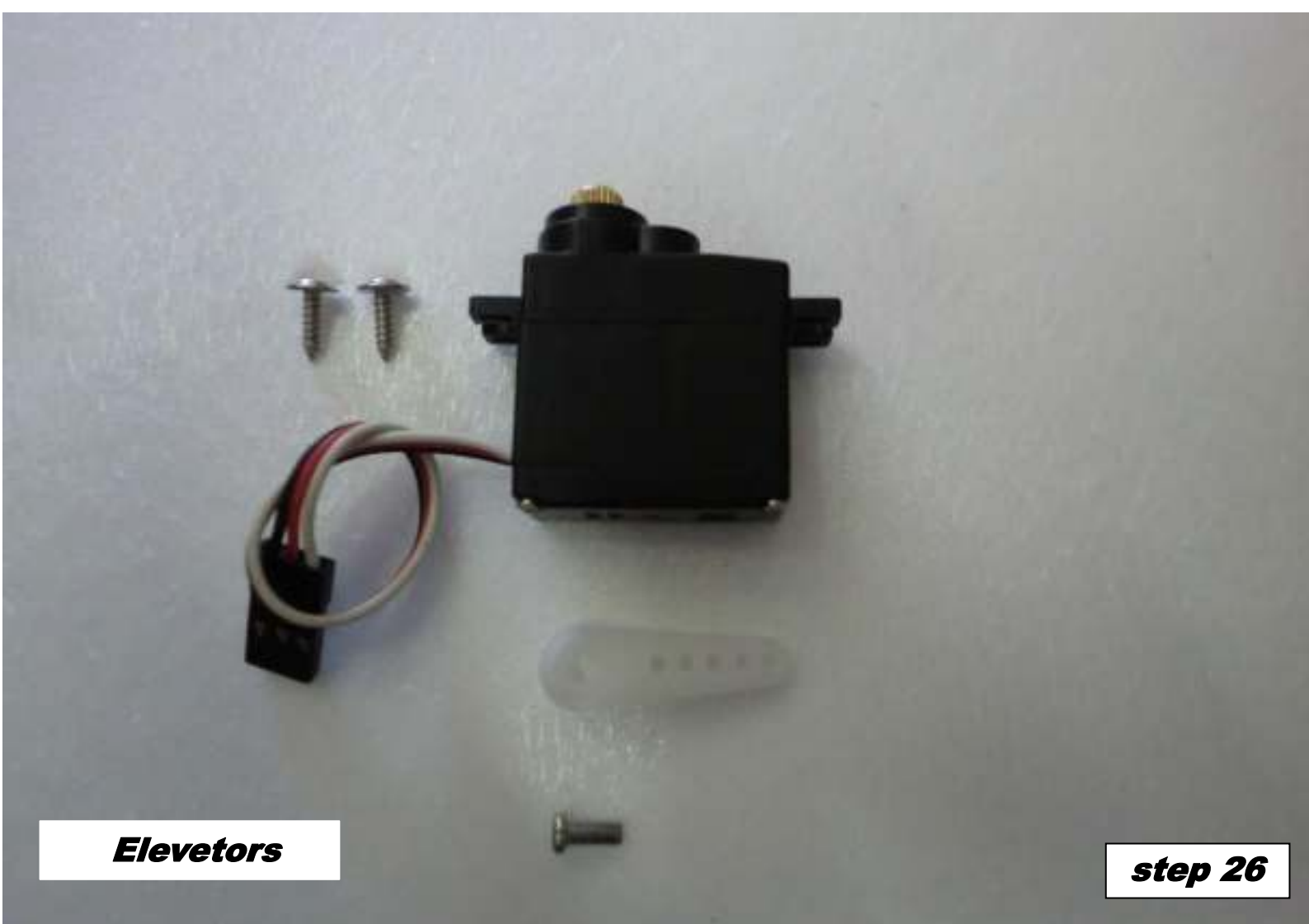
Elevators

step 24



Elevators

step 25



Elevators

step 26



Elevators

step 29



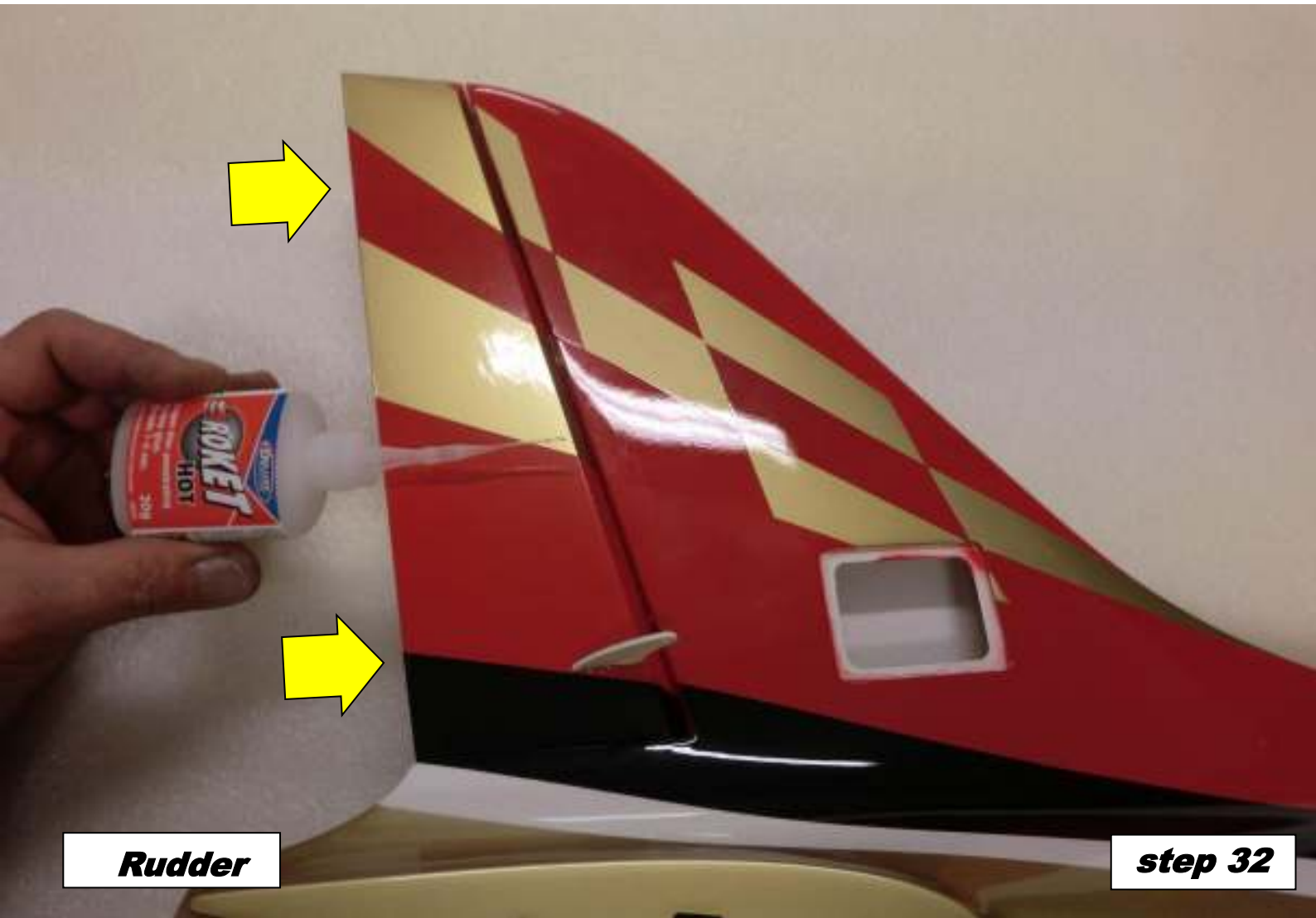
Rudder

step 30



Rudder

step 31



Rudder

step 32



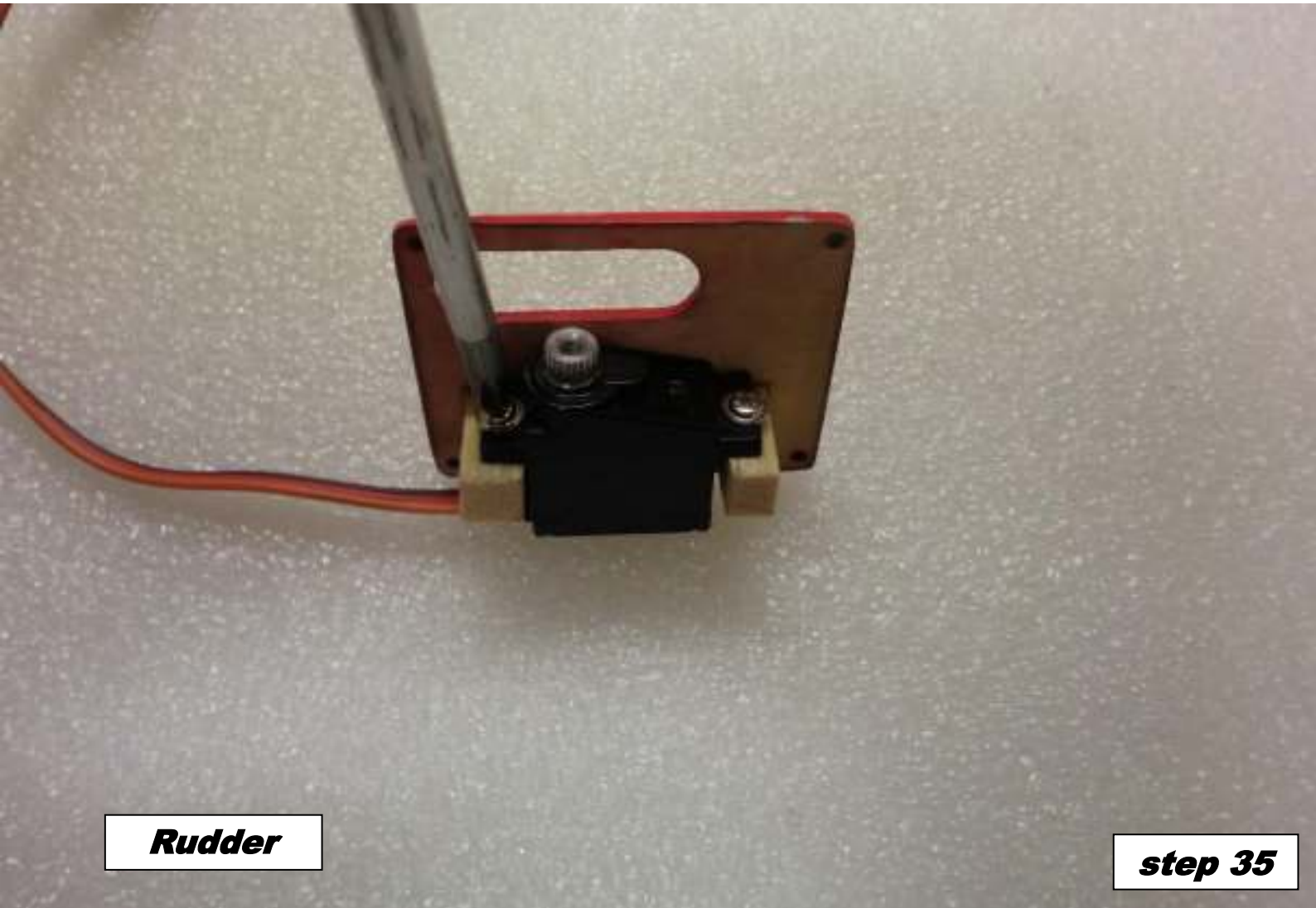
Rudder

step 33



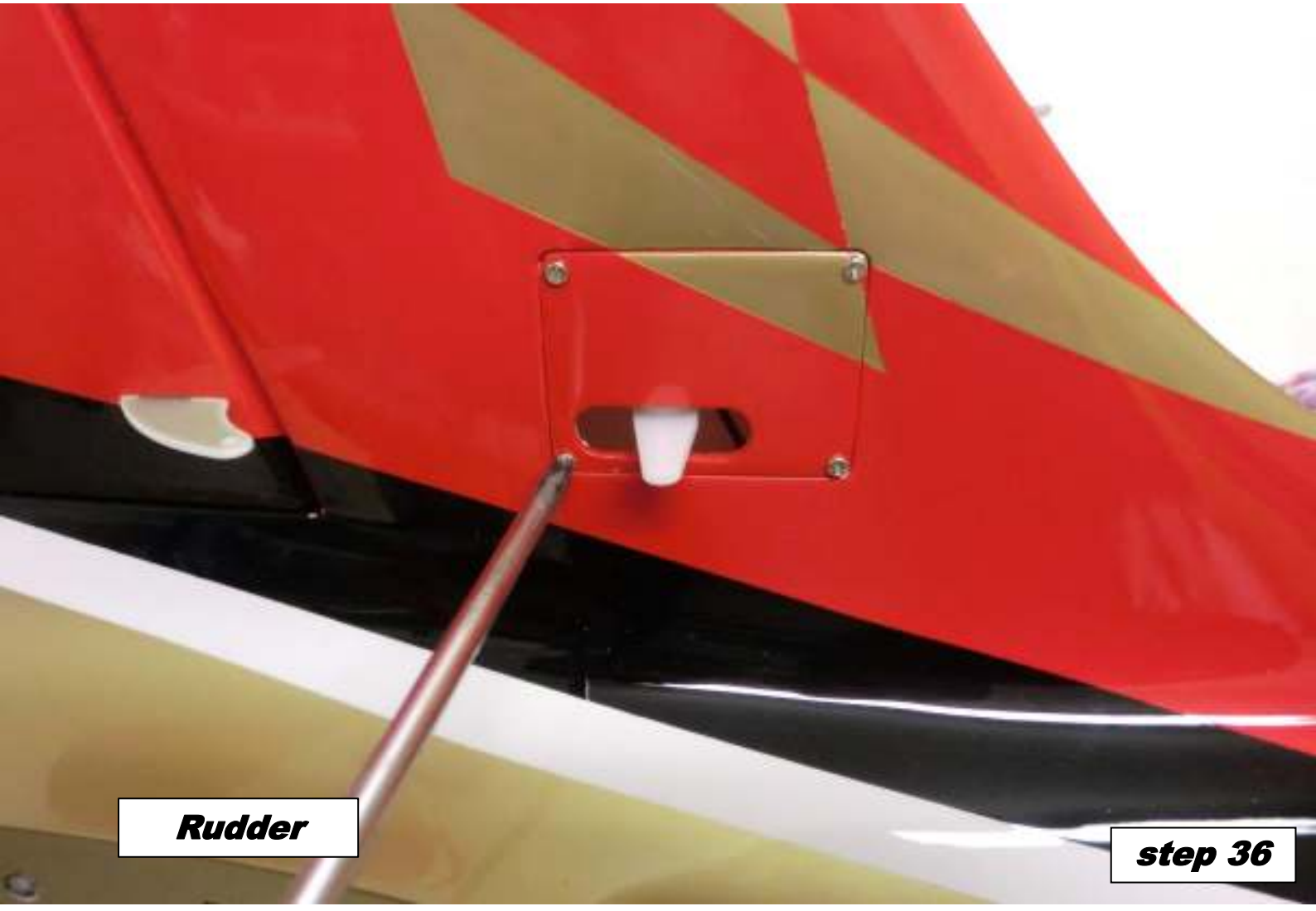
Rudder

step 34



Rudder

step 35



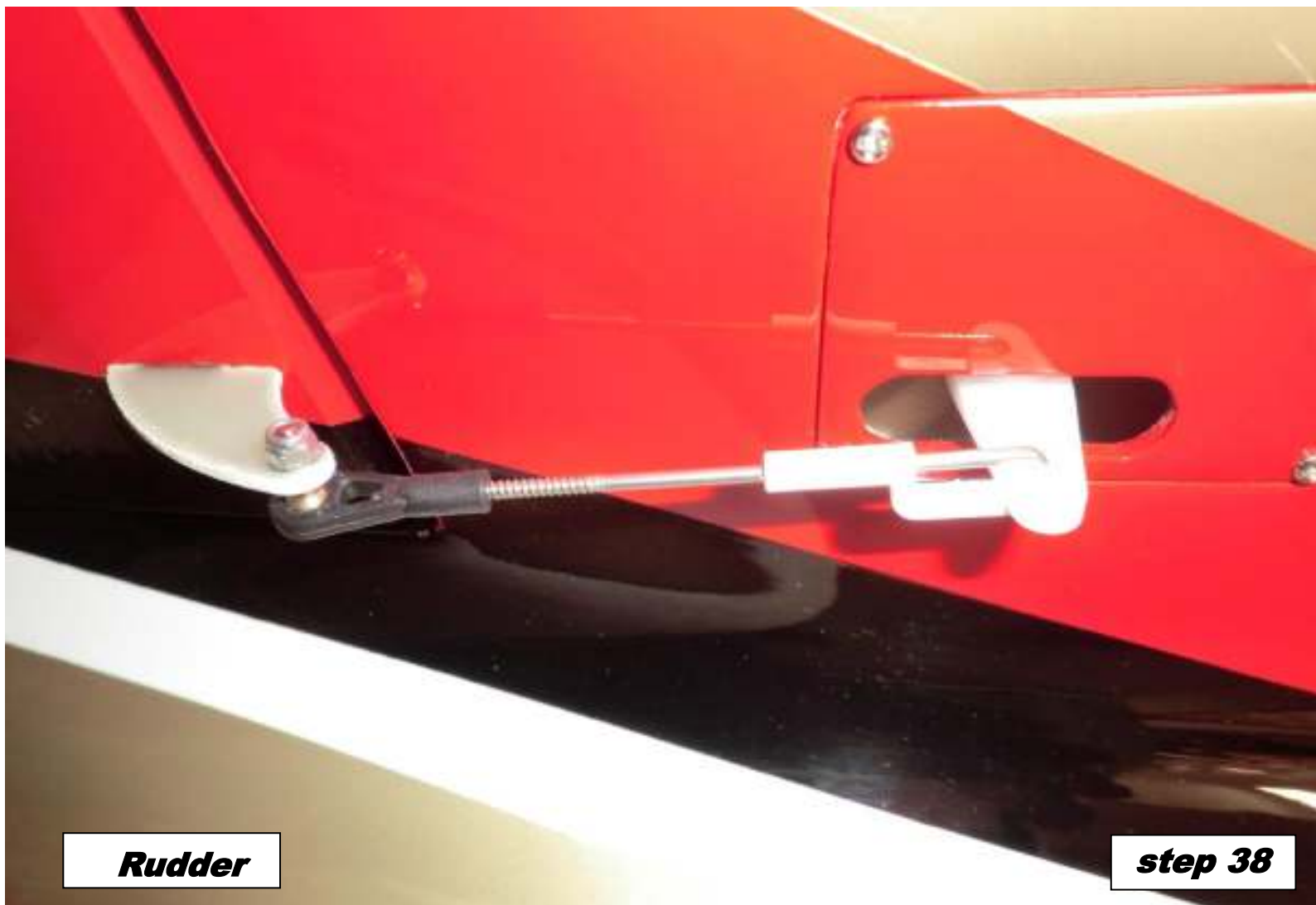
Rudder

step 36



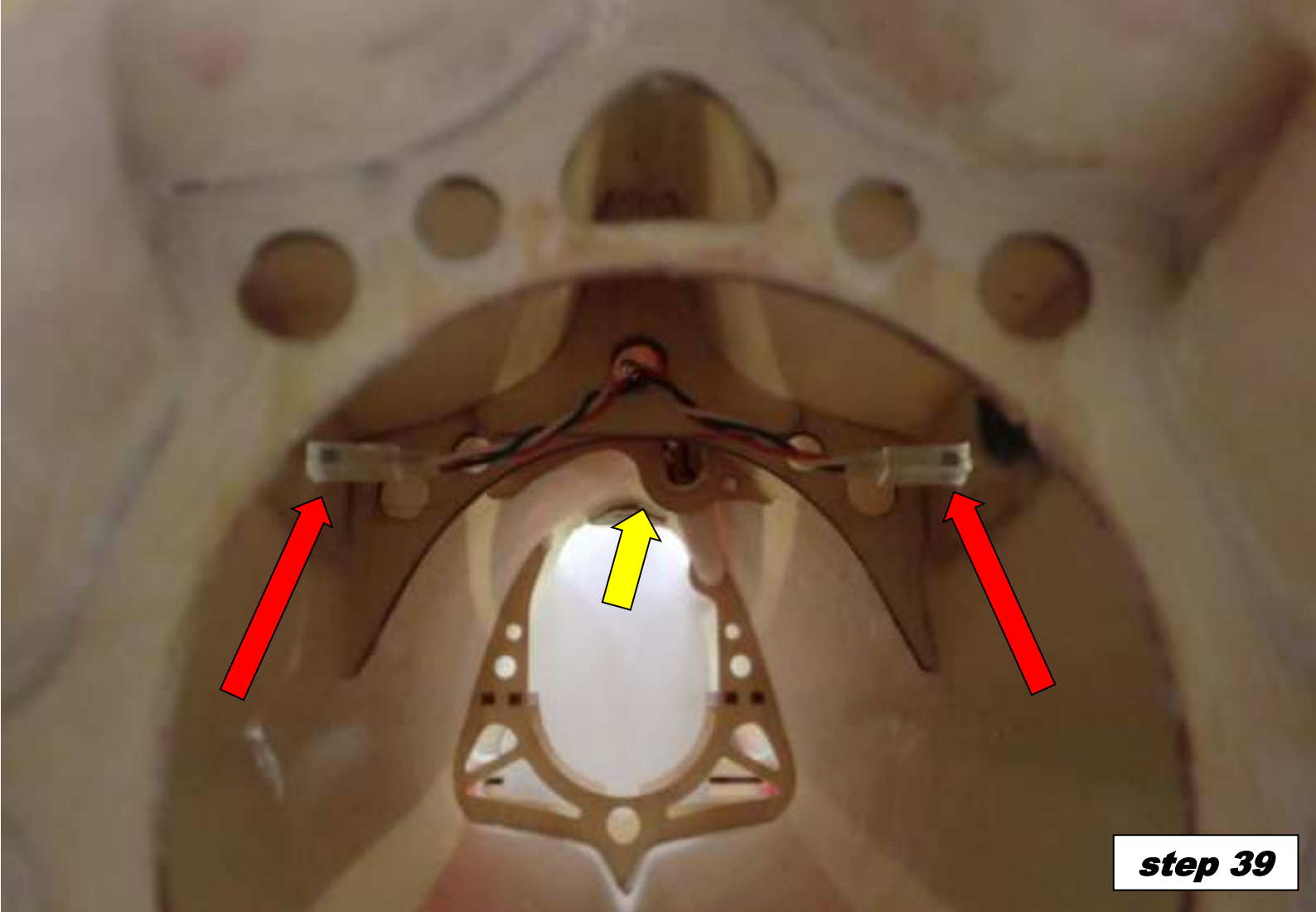
Rudder

step 37



Rudder

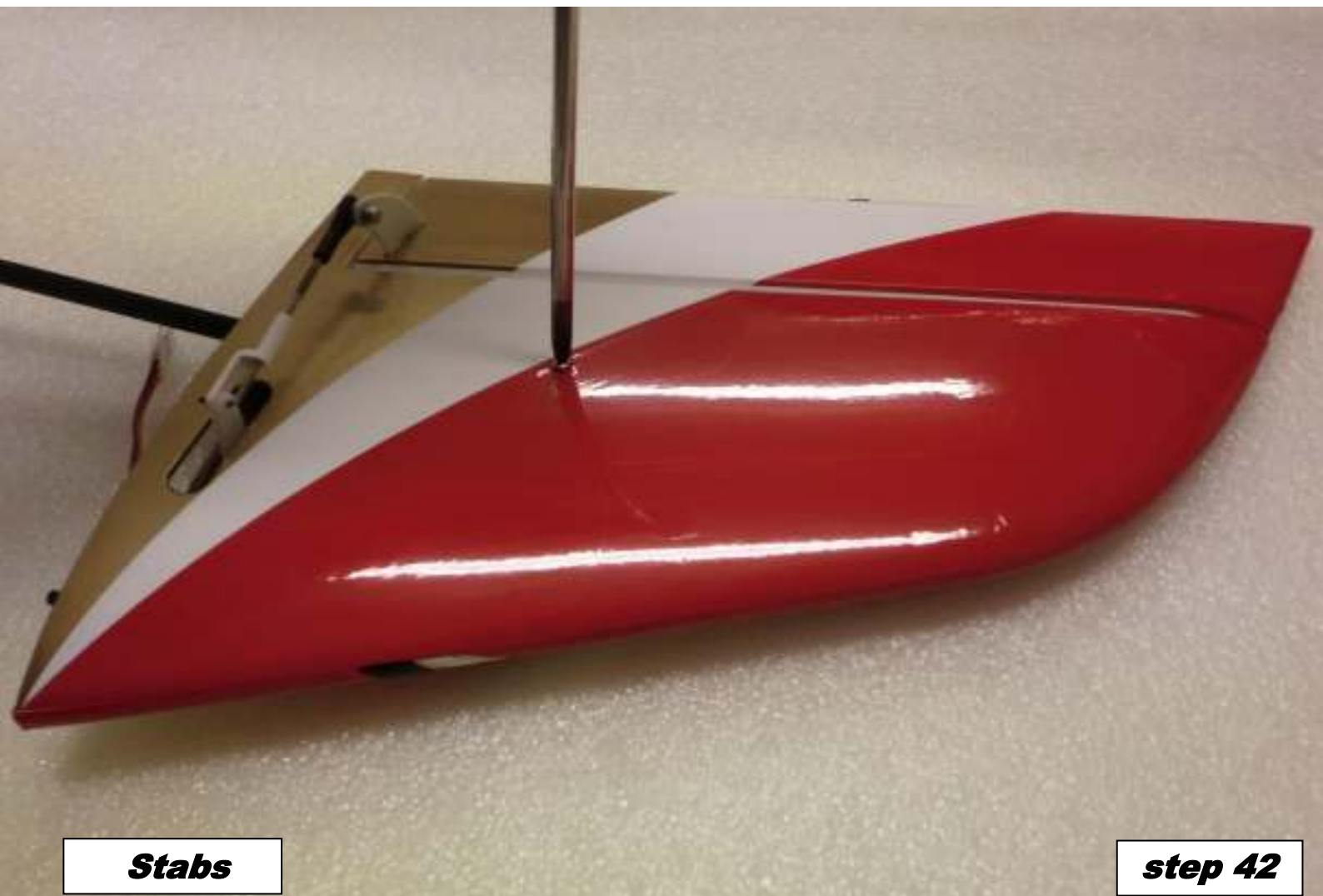
step 38



step 39



step 40





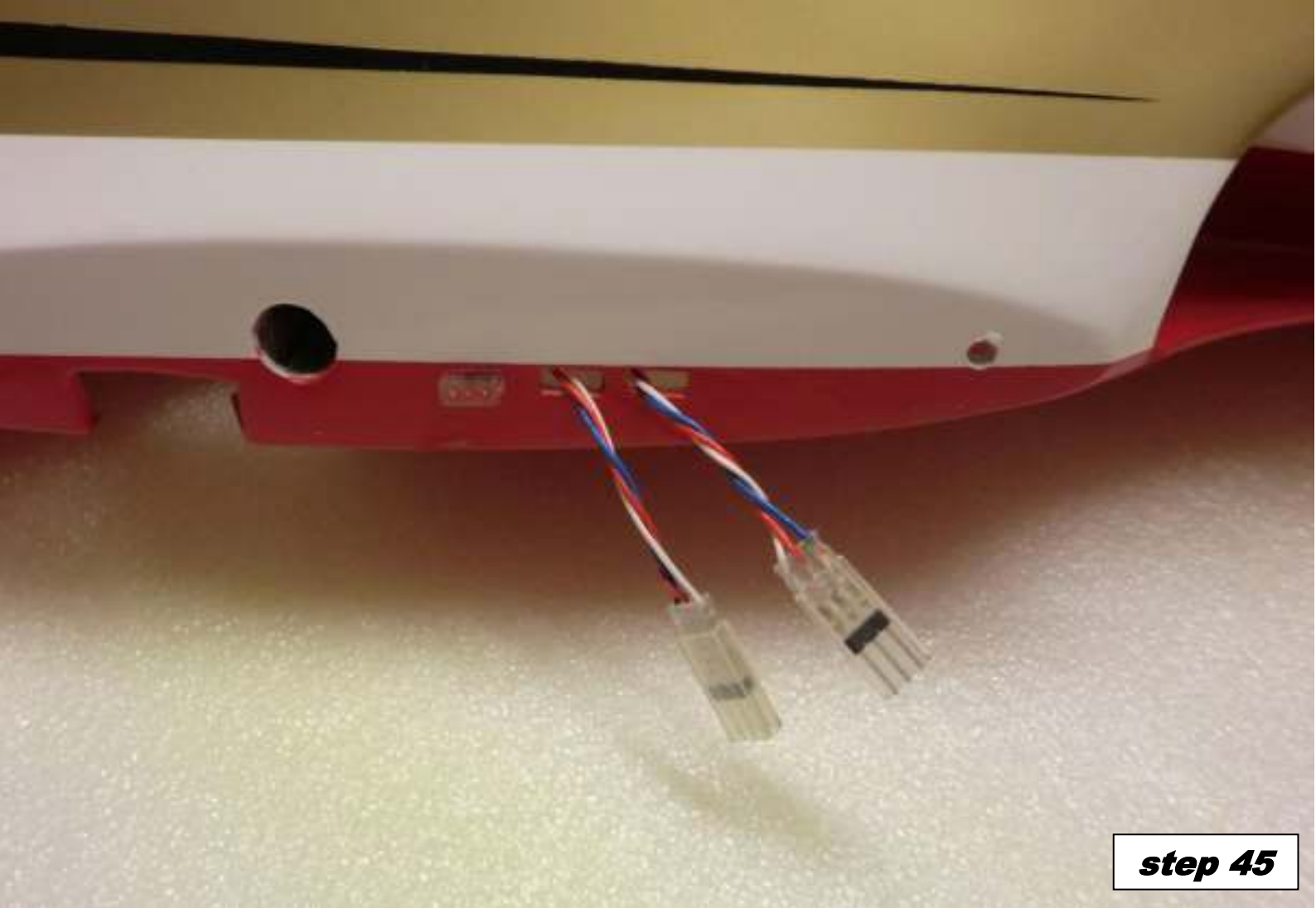
Stabs

step 43

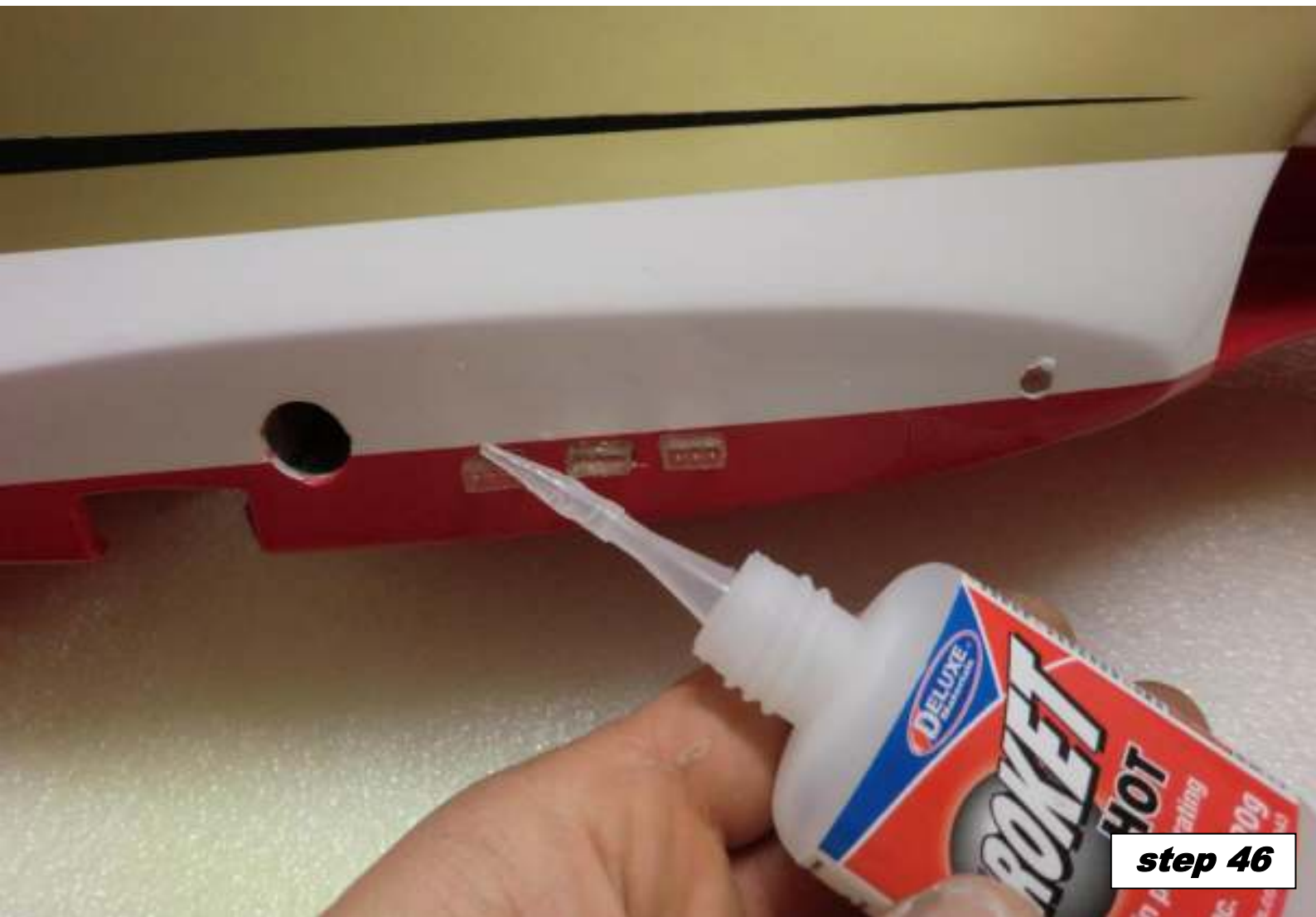


Stabs

step 44



step 45



step 46



step 47



step 48



step 49



step 50



step 51



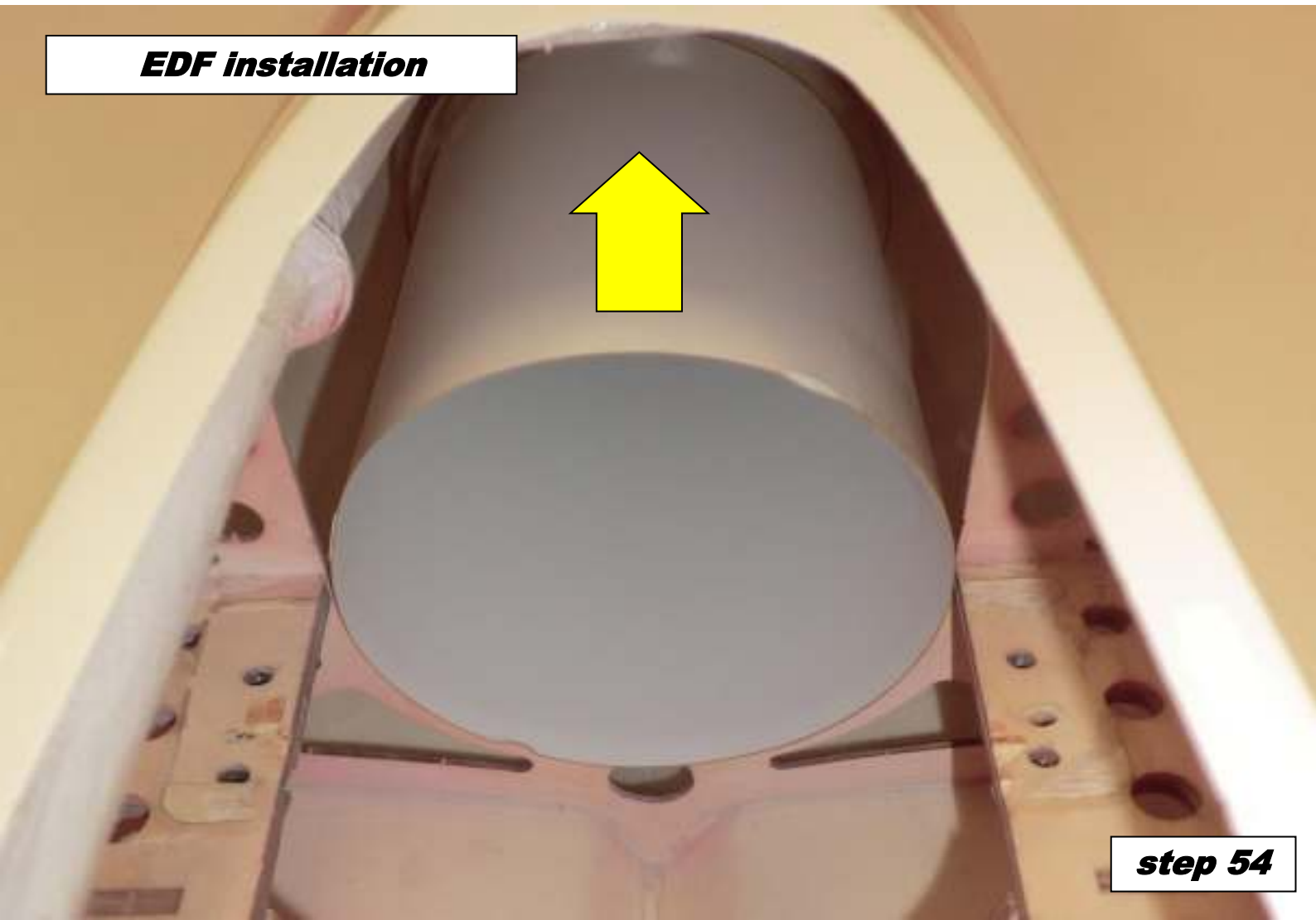
step 52

EDF installation



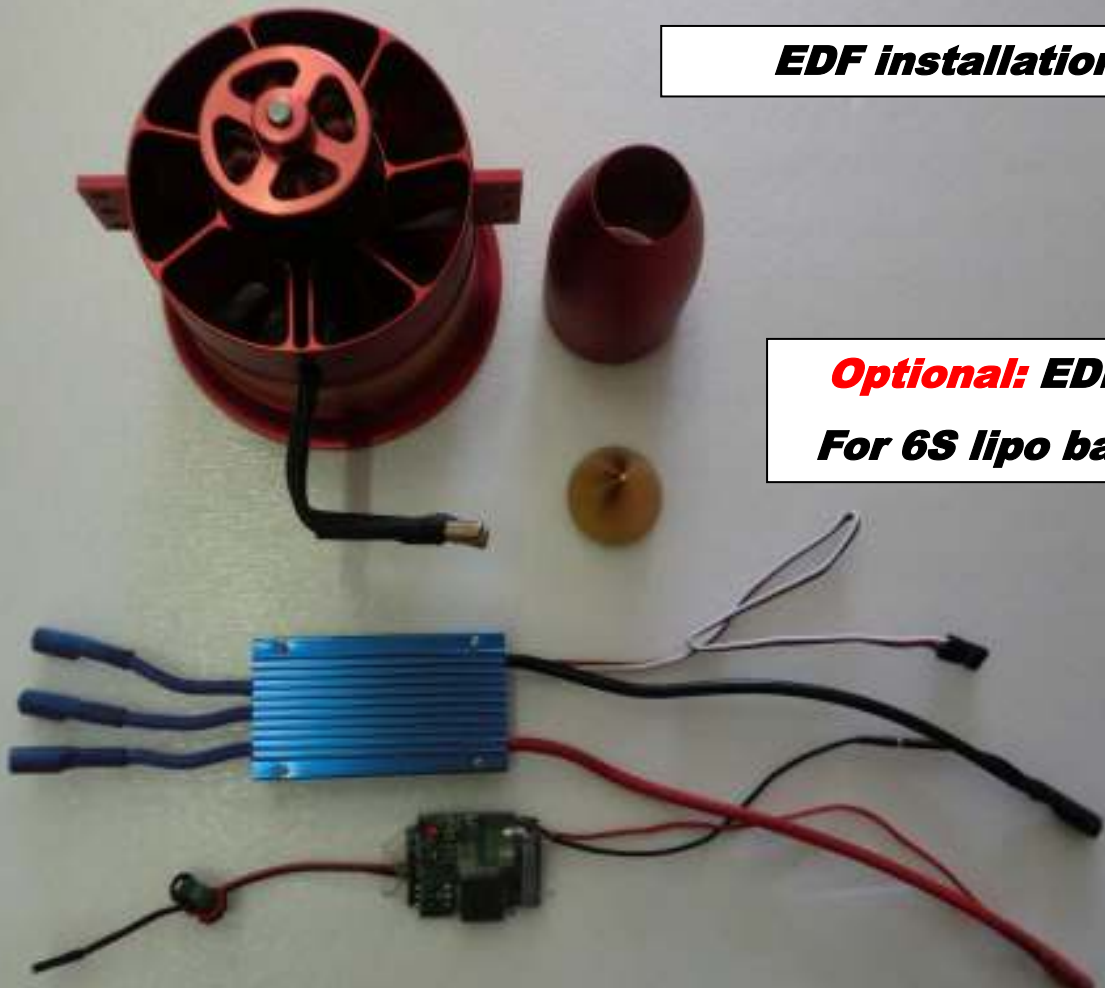
step 53

EDF installation



step 54

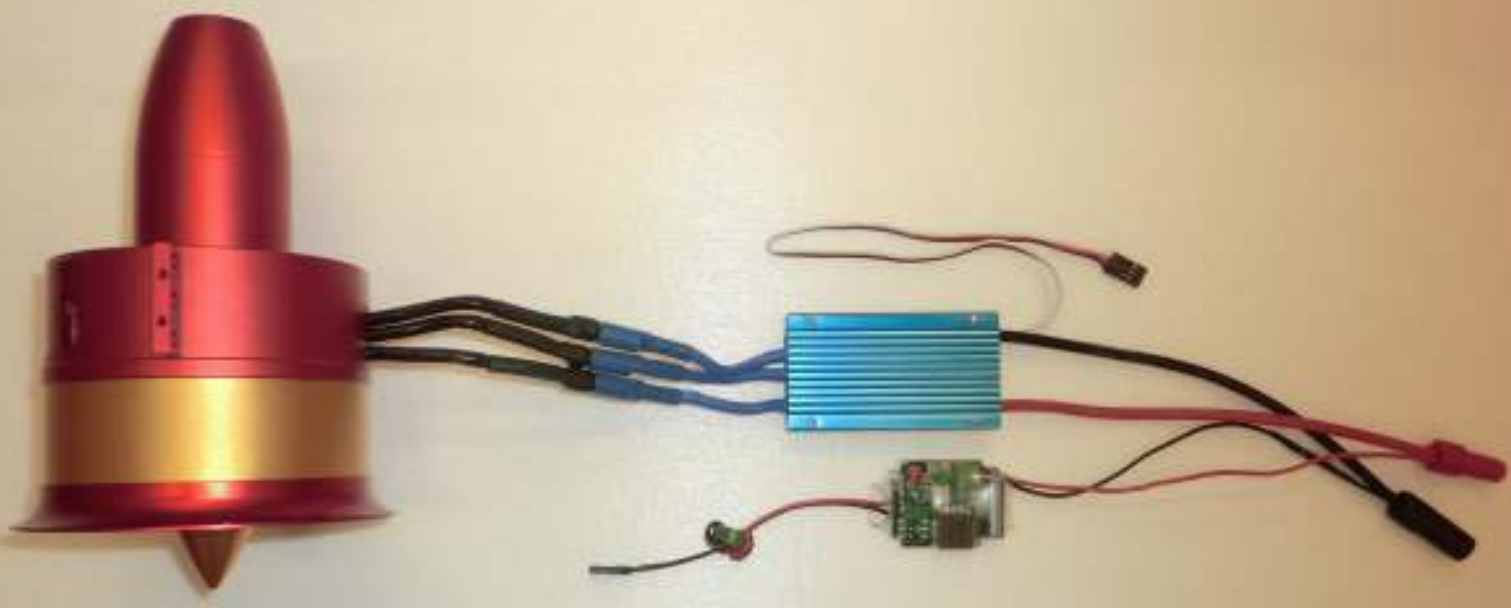
EDF installation



***Optional: EDF set
For 6S lipo battery***

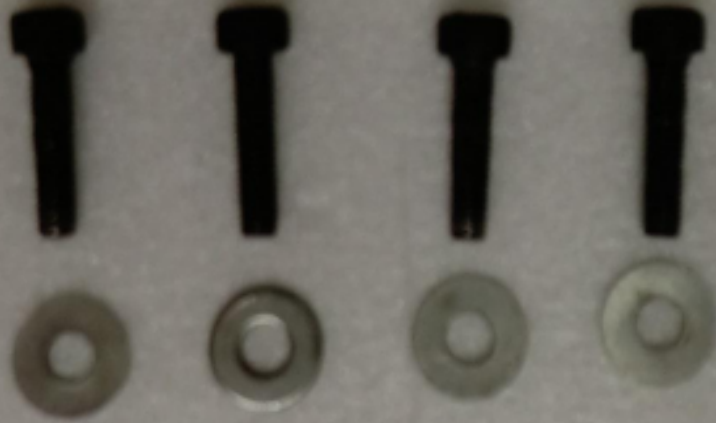
step 55

EDF installation



step 56

EDF installation



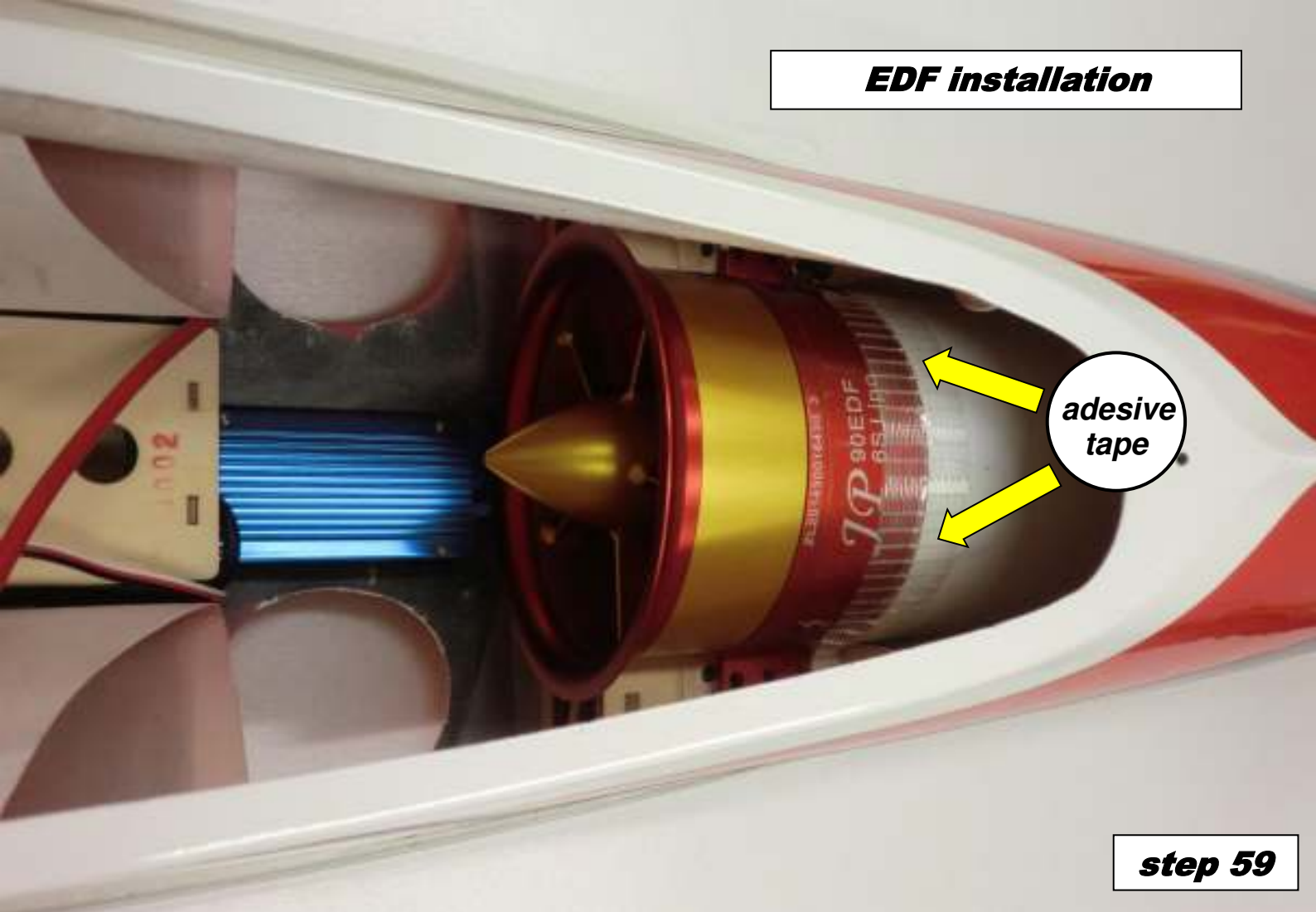
step 57

EDF installation



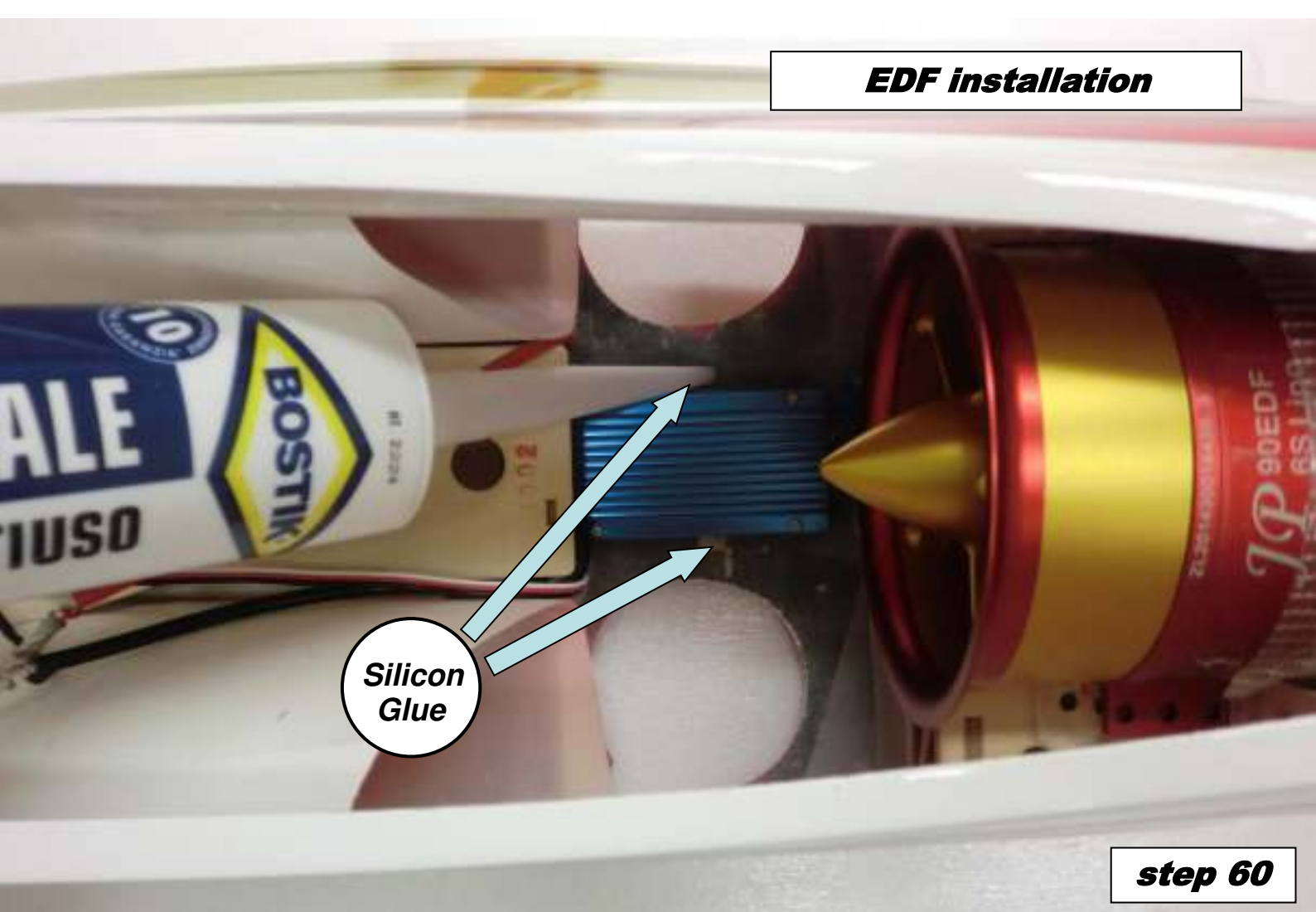
step 58

EDF installation



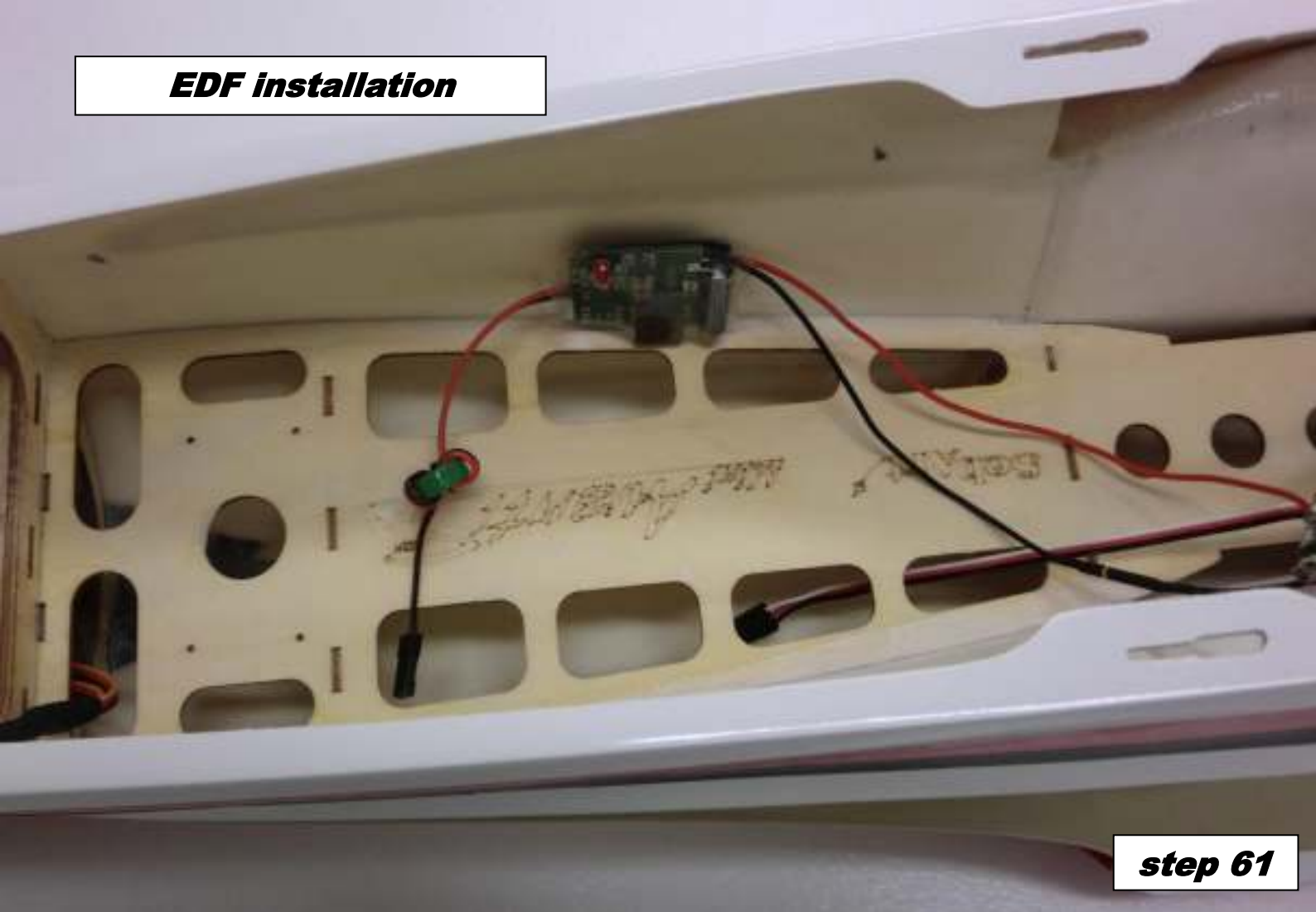
step 59

EDF installation



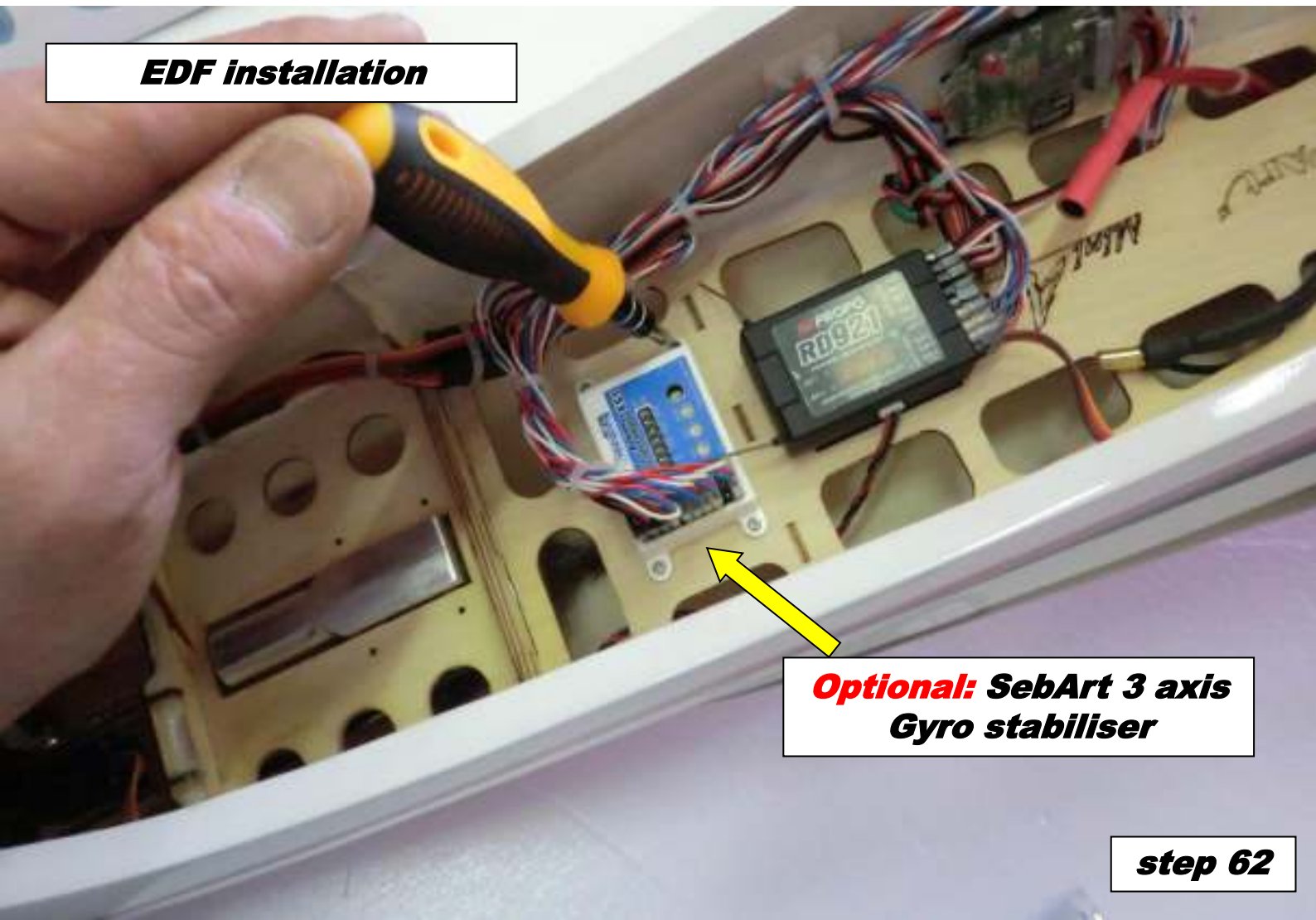
step 60

EDF installation



step 61

EDF installation



Optional: SebArt 3 axis Gyro stabiliser

step 62

EDF installation



step 63

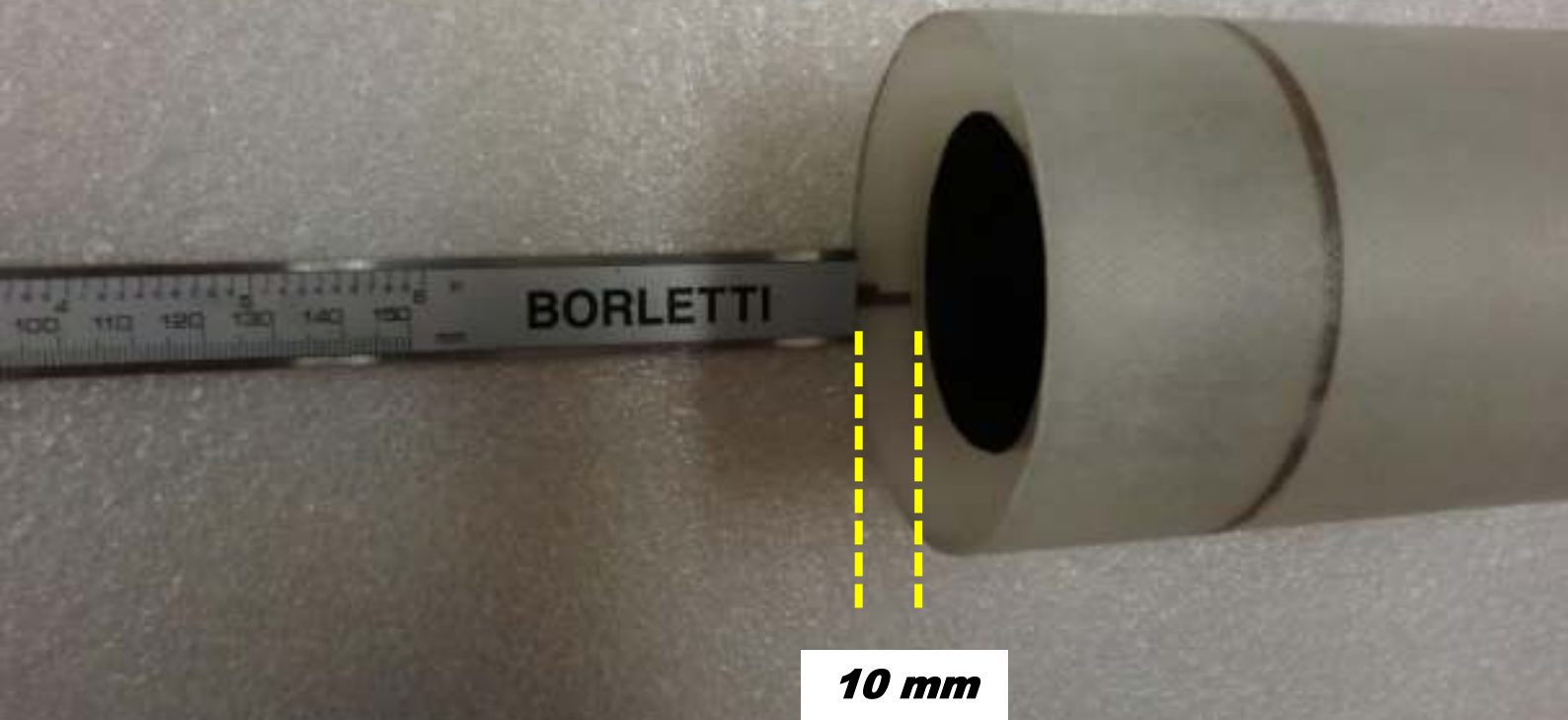
EDF installation



step 64



Turbine installation



step 67

Turbine installation



step 68

Turbine installation



step 69

Turbine installation



step 70

Turbine installation



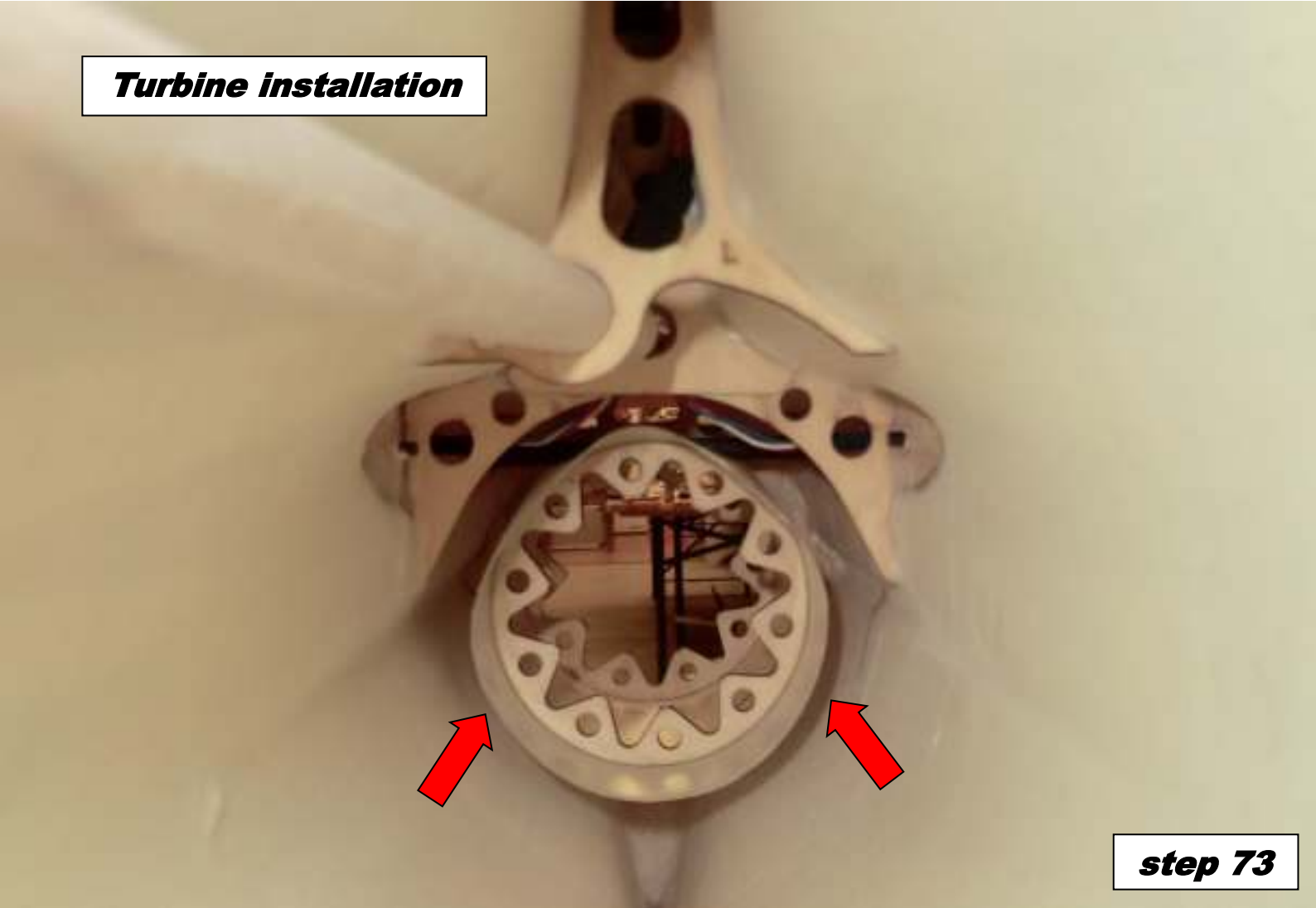
step 71

Turbine installation



step 72

Turbine installation



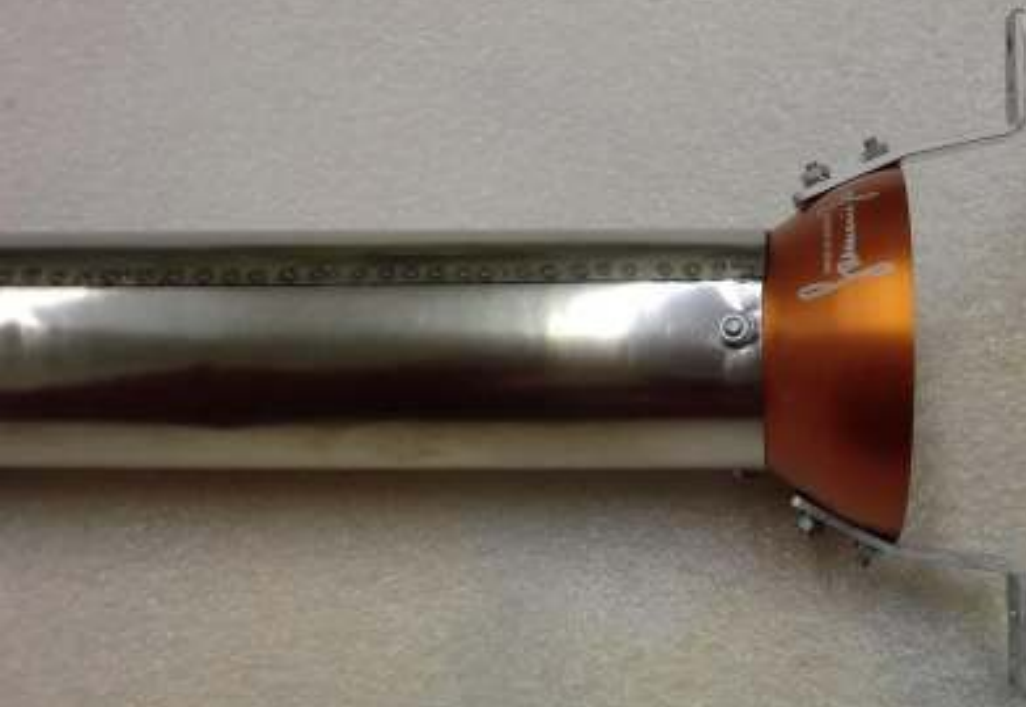
step 73



Turbine installation

step 74

Turbine installation



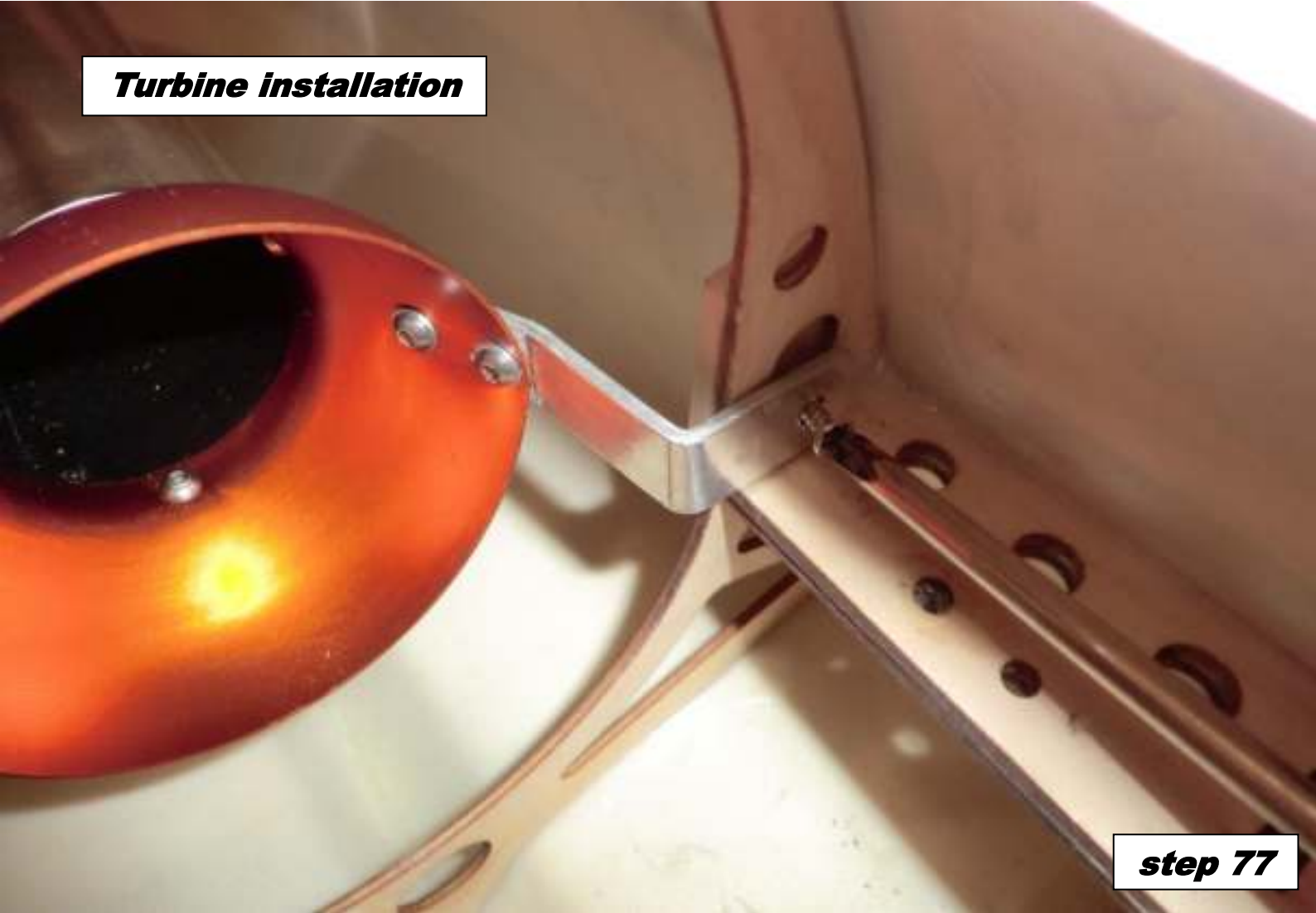
step 75

Turbine installation

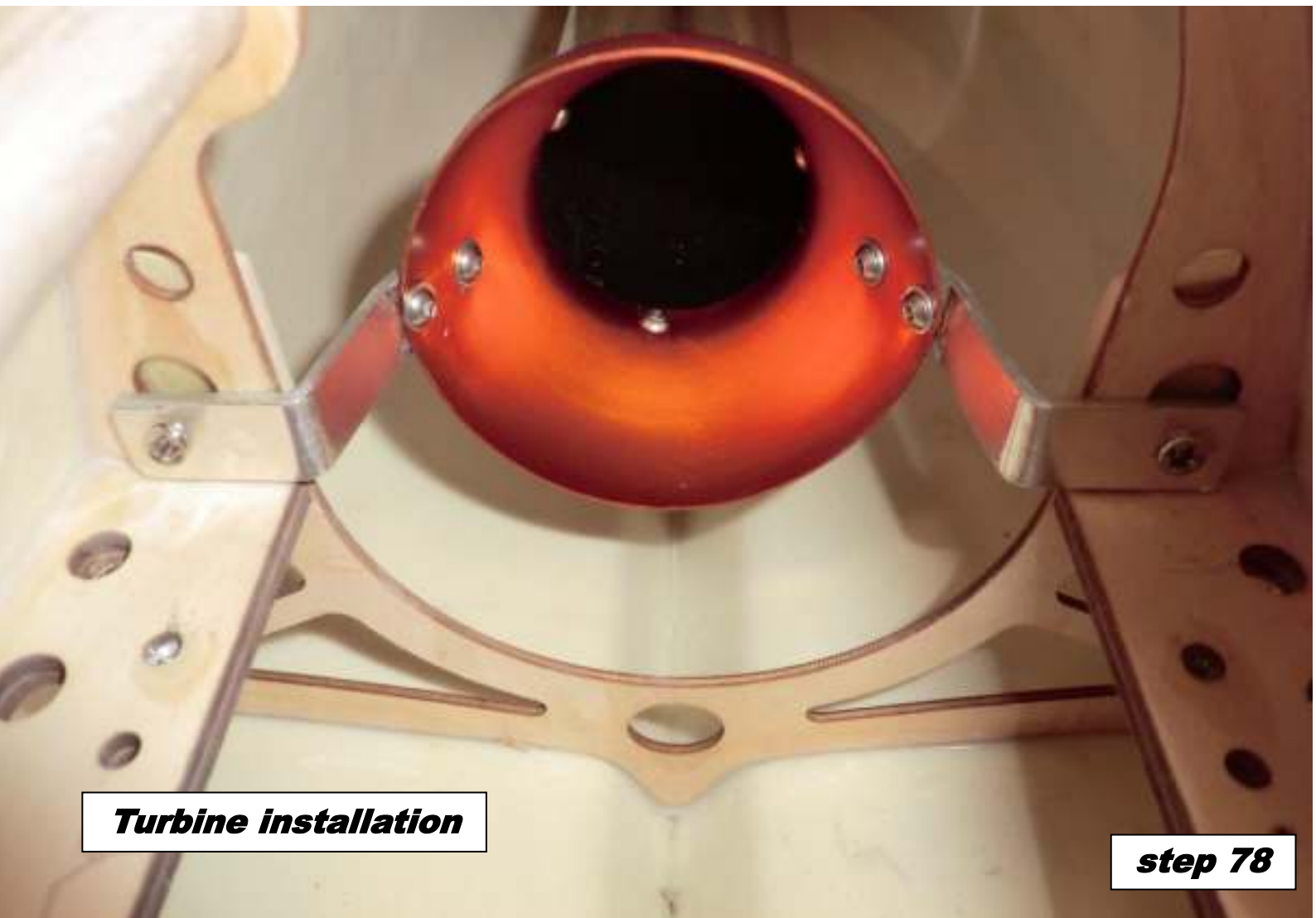


step 76

Turbine installation

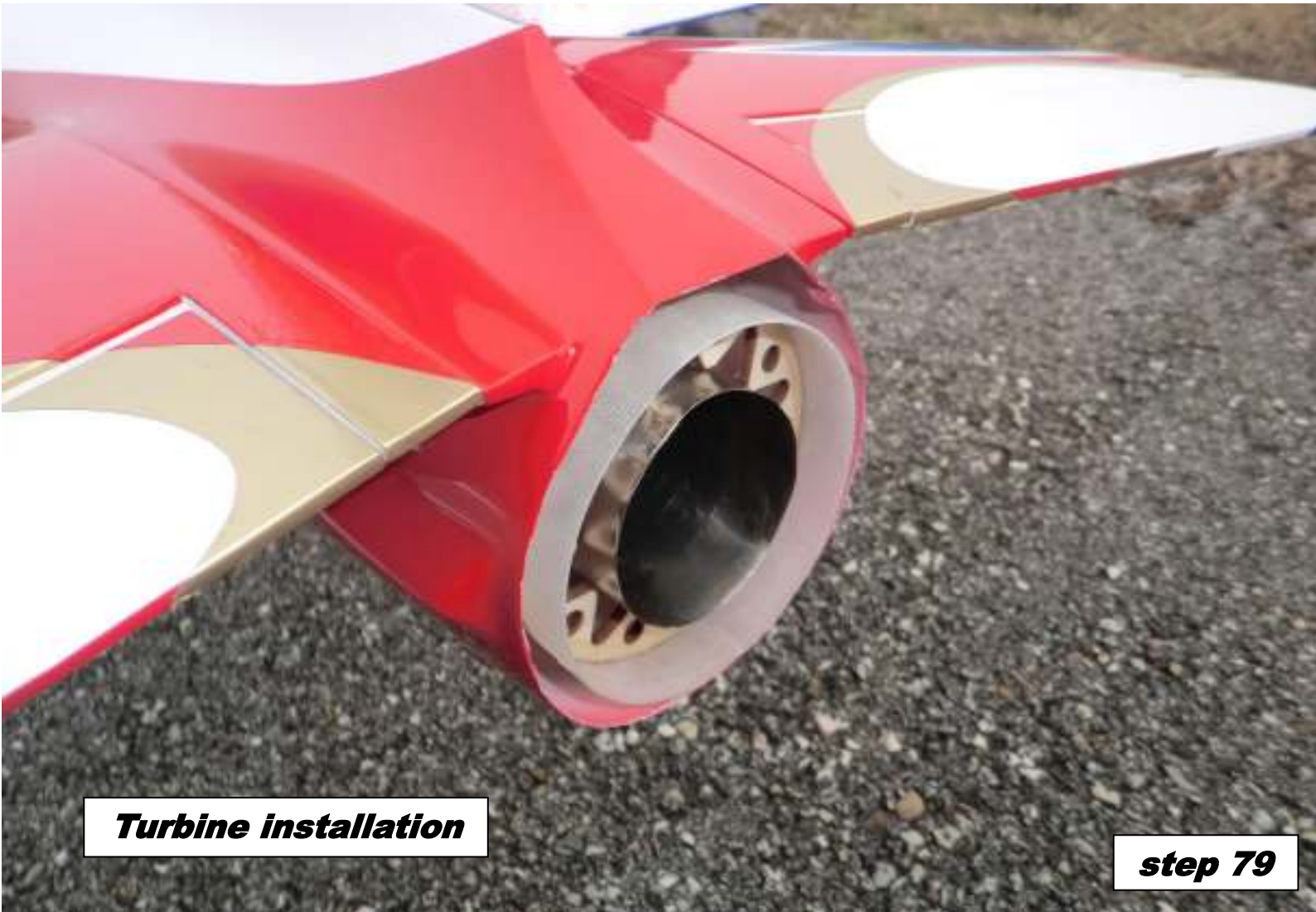


step 77



Turbine installation

step 78



Turbine installation

step 79



Turbine installation

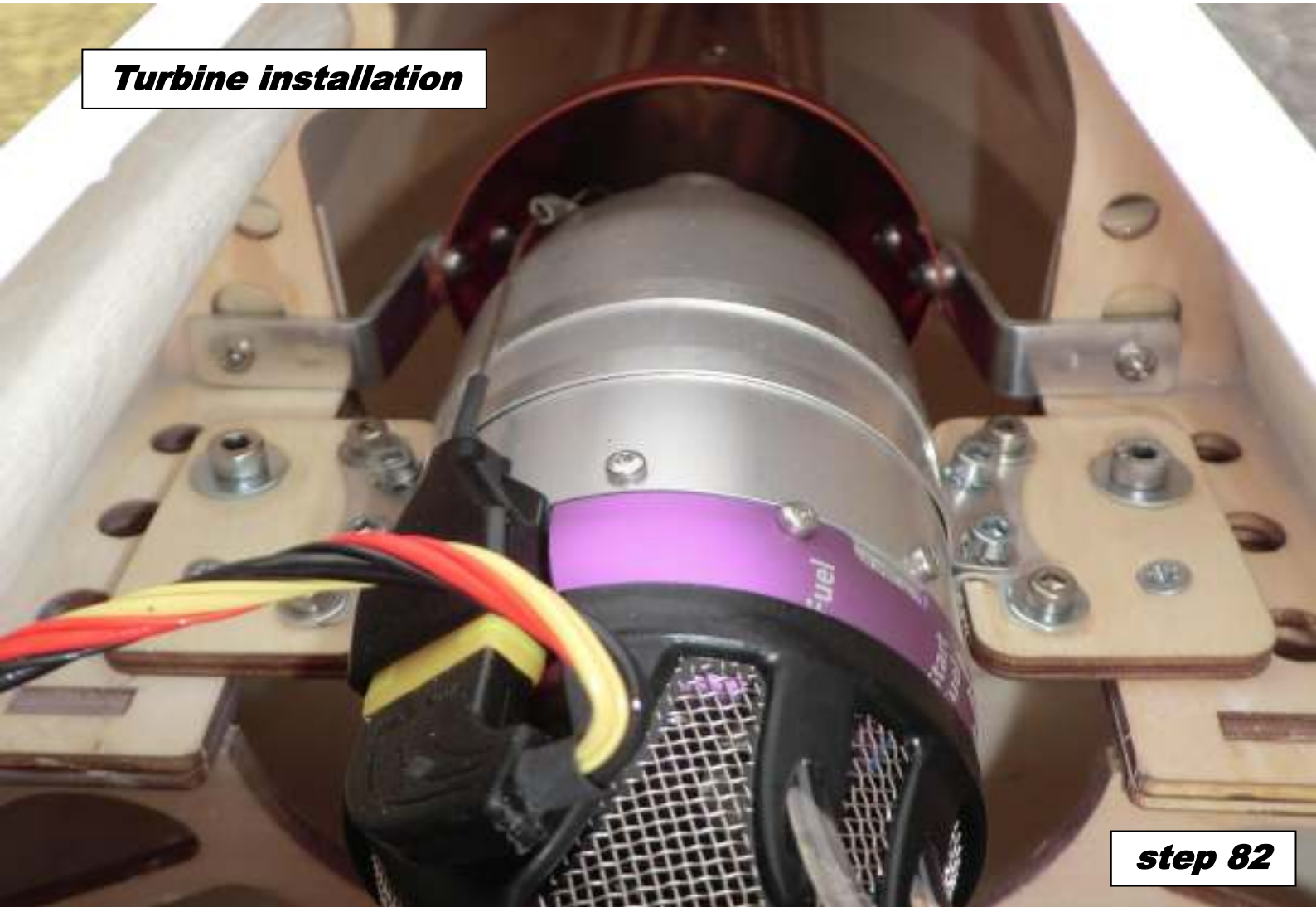
step 80

Turbine installation



step 81

Turbine installation



step 82

Turbine installation

**Turbine
Valves**

**Turbine
PUMP**

**Turbine
ECU**

step 83

Turbine installation

**Optional: we recommend I-Gyro Power Box
with Turbine set up**

step 84

L.Gear sequenzer installed & ready to use

To receiver channel 5 (gear)

To main wing L.Gear

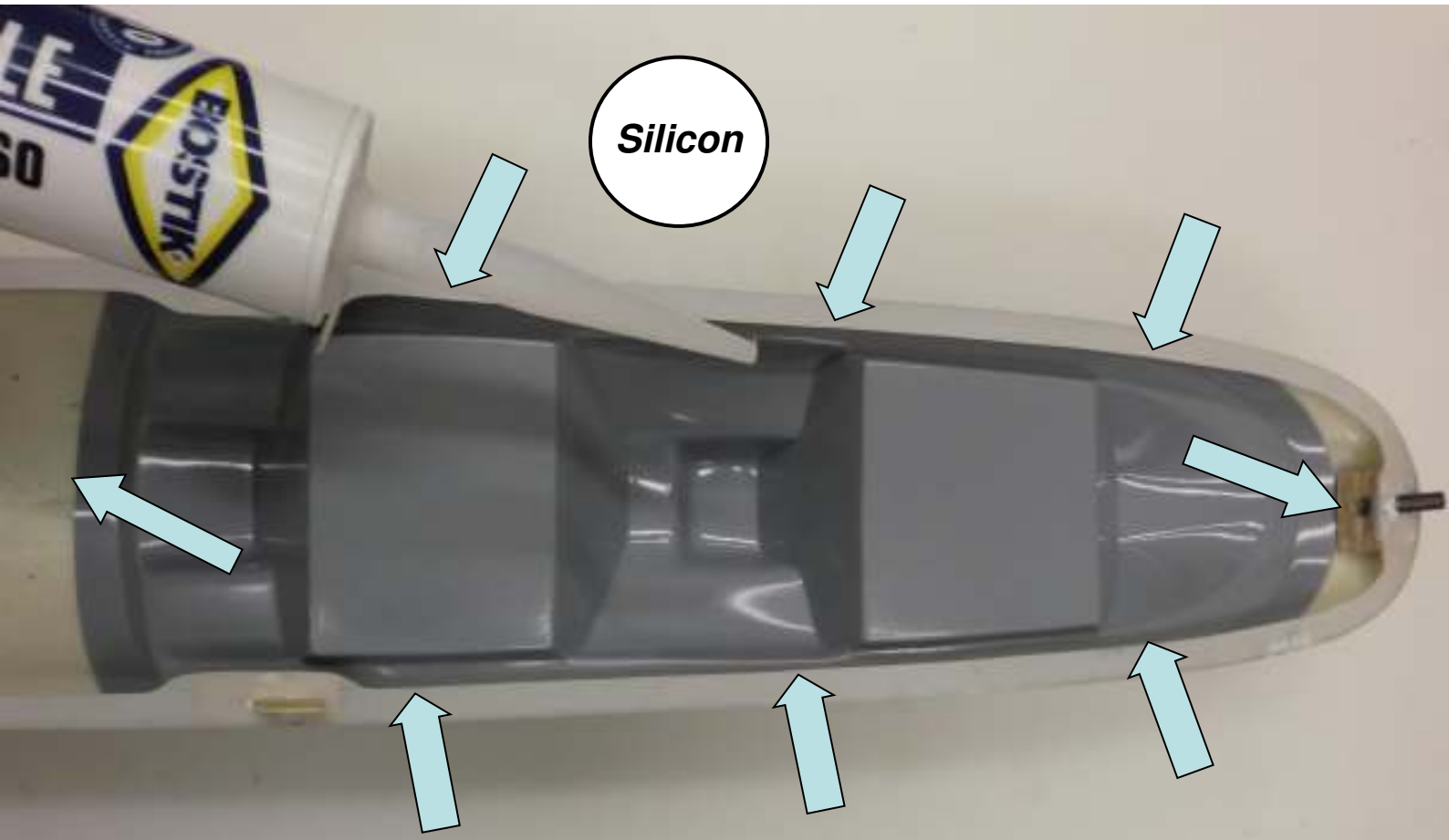
step 85



step 86



step 87



step 88



step 89



step 90

Decals



step 91

Center of Gravity



145 mm

step 92