

TANGO F3B/F3F - Instruction Manual

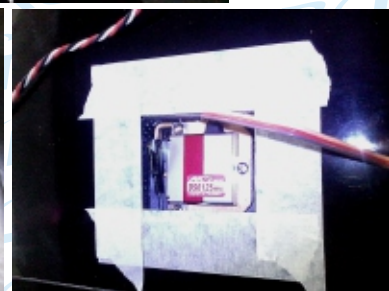
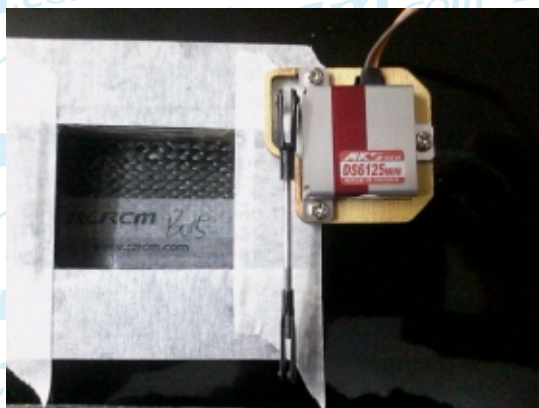


Unpacking

- Please unpack the plane carefully making sure that you have retrieved all of the small parts.
- Don't throw the box out until you are 100% sure it's empty!
- Check that all the parts are supplied.
- If any are missing please contact your vendor immediately.

Wings

Control horns for ailerons and flaps



- Make up control rods and clevises using the parts supplied.



- Zero the servos by using your R/C unit.
- Remember! Aileron servo arms can be set to 90 degrees, but the flaps need to have about a 10 degree offset towards the leading edge

- When the wiring harness is positioned inside the wing and accessible, servos can be installed.
- First, check the position of the servos to make sure they are all symmetrical (In the same place) in each wing.
- Install the control rods on to the servos and check that they do not bind, are snug but not too loose or too tight.
- Tape the control surfaces flat with masking tape.
- Assemble the completed set of servos, and control rods.
- When you are satisfied that you have the correct position for the servo – glue them in using a slow set epoxy,
- When cured and secure, connect the servos to the wiring harness and check for zeros, then for free and adequate movement. Adjust using the clevises if needed. (See the control settings section at the back of this manual for control movements)
- Finally, check the fit of the servo hatch covers and sand if not snug.
- Then put some double sided tape on the underside and install all on to the servo hatches.

Fuselaje



TANGO

F3B/F3F

designed by carlos pisarello

RCRCM.com

Specifications:

Wing span: 2.90 m

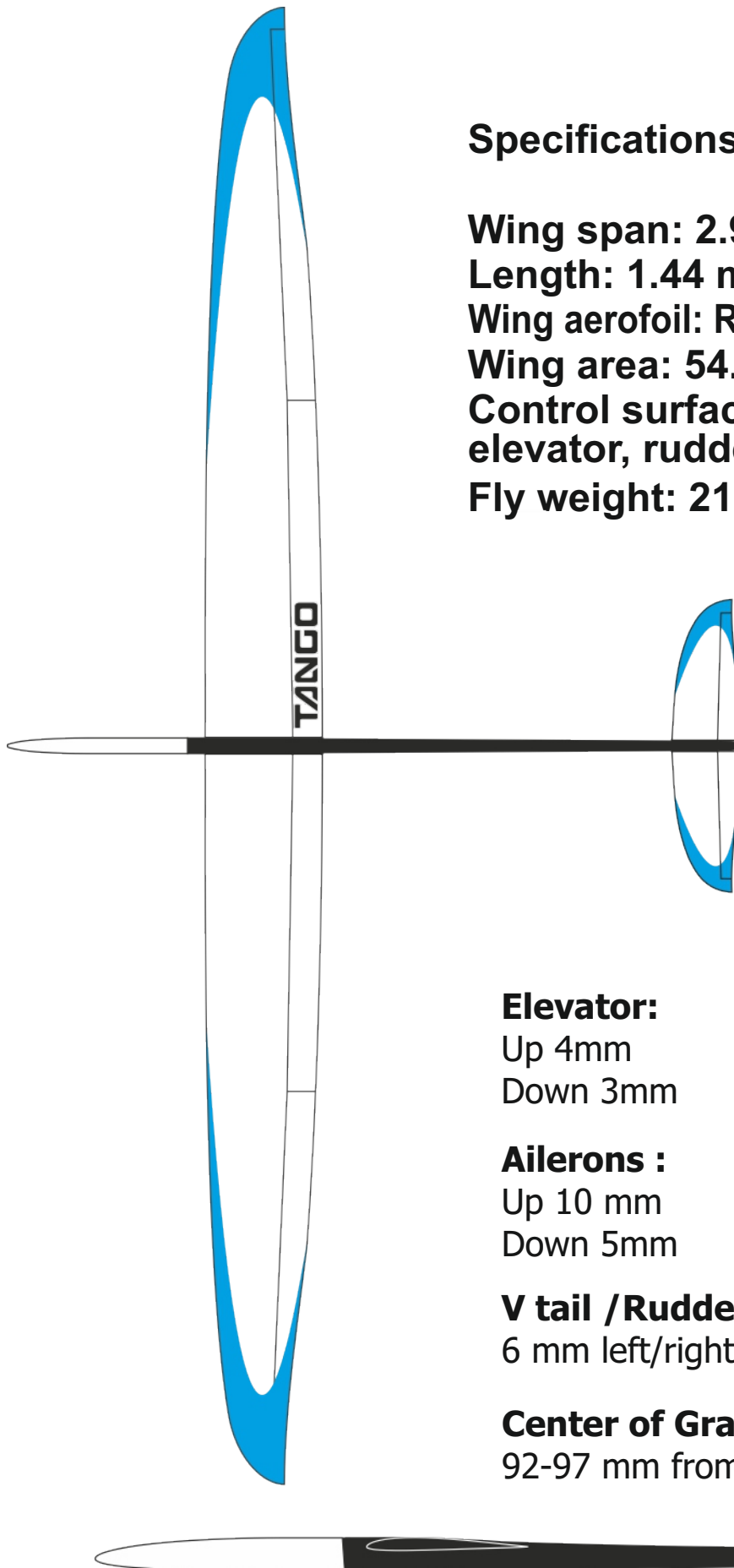
Length: 1.44 m

Wing aerofoil: RC series

Wing area: 54.1 dm²

Control surface: ailerons, flaps, elevator, rudder

Fly weight: 2100g



Elevator:

Up 4mm

Down 3mm

Ailerons :

Up 10 mm

Down 5mm

V tail /Rudder:

6 mm left/right

Center of Gravity (CG):

92-97 mm from leading edge

