Slice

designed by Carlos Pisarello
2023

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.

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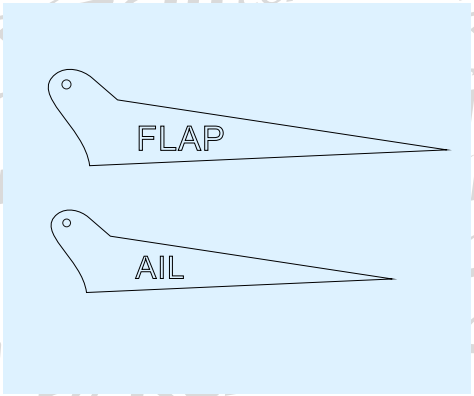
Wings

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

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- 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 to 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 wring harness and check for zeros, then for free and adequate movement. Adjust using the clevises if needed. (See the control settings section a 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 servos hatches.

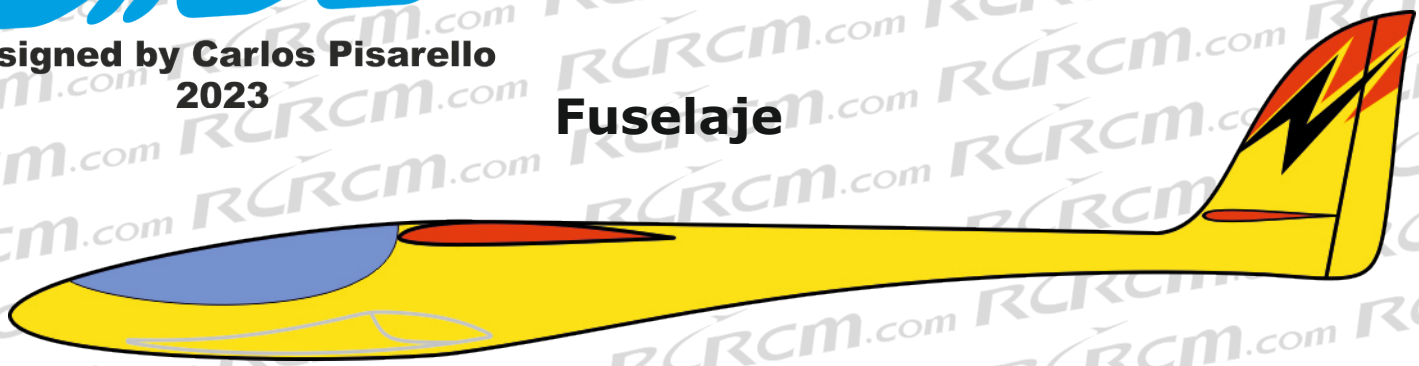
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Fuselaje



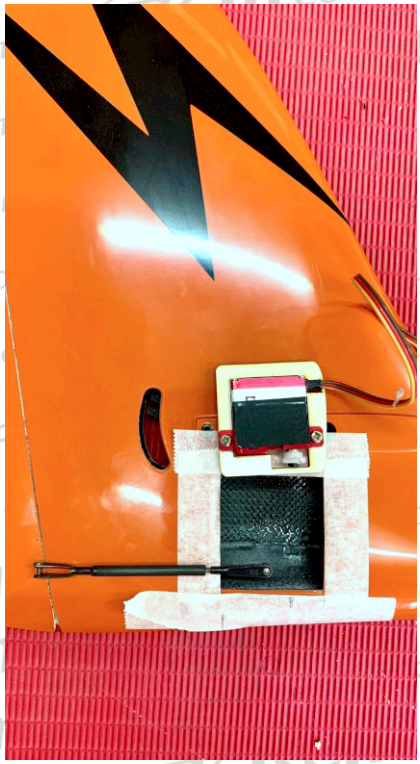
Rudder´servo installation



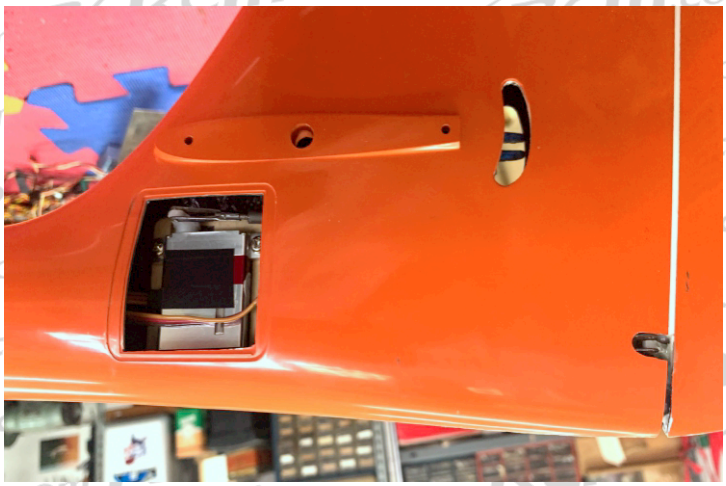


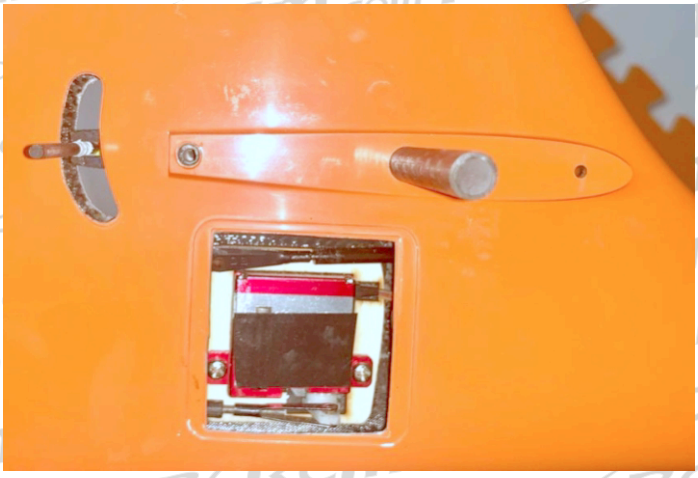






Elevator´servo installation





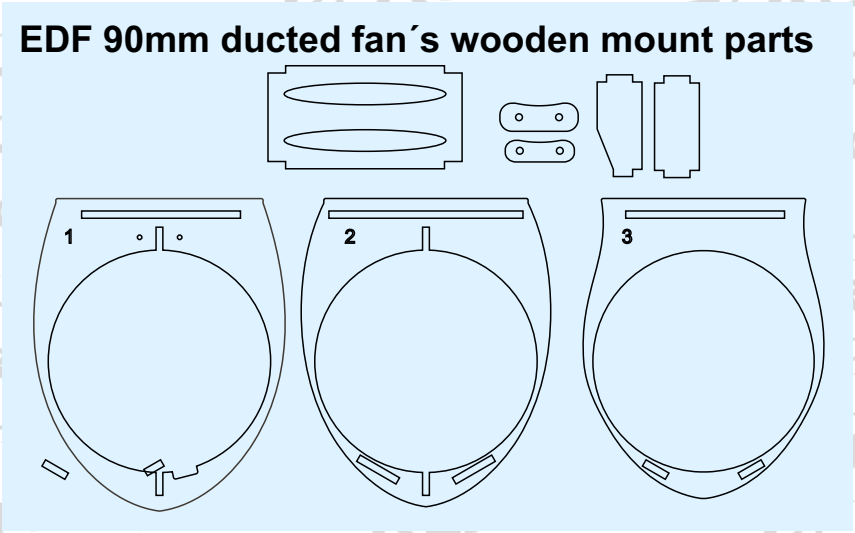
- Make up control rods and clevises using the parts supplied.

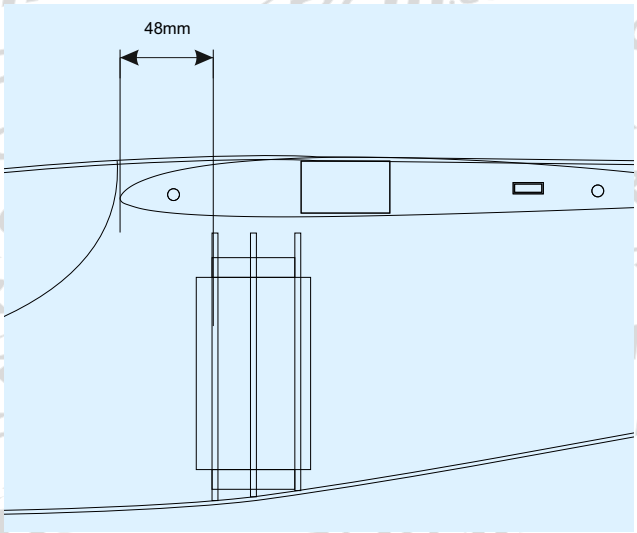
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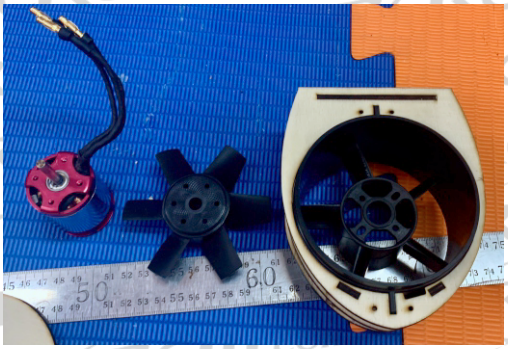
Electric Ducted fan intallation

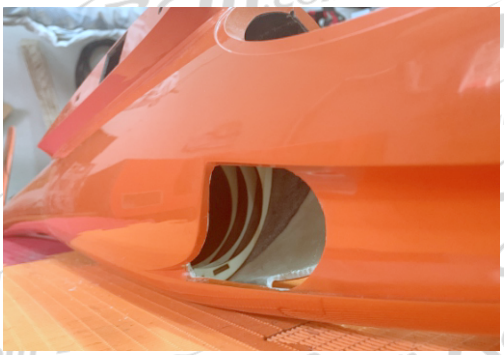




- Assemble the ducted fan´s wooden mount parts and glue into the fuselage in position showed







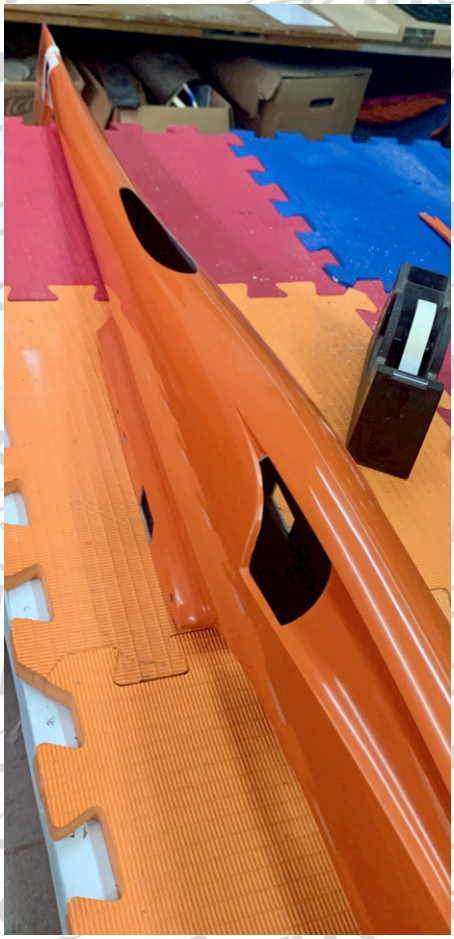


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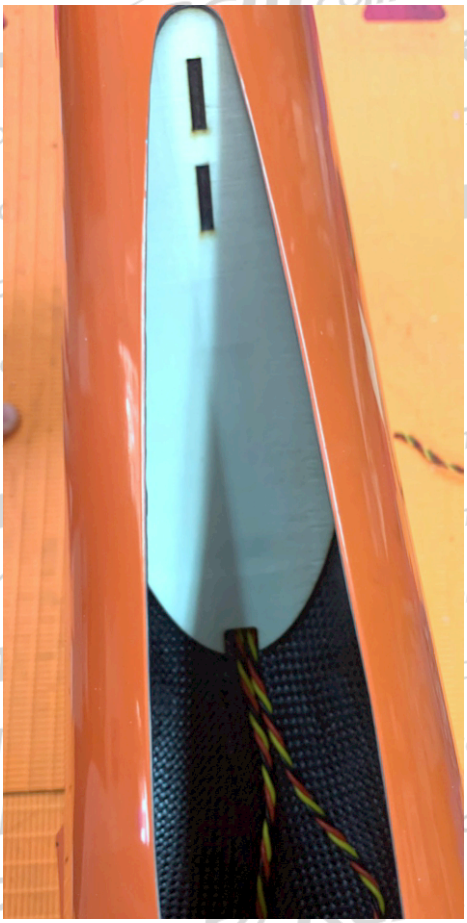
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Back frame´s exhaust installation









Air flow canalizer plastic frame´s installation





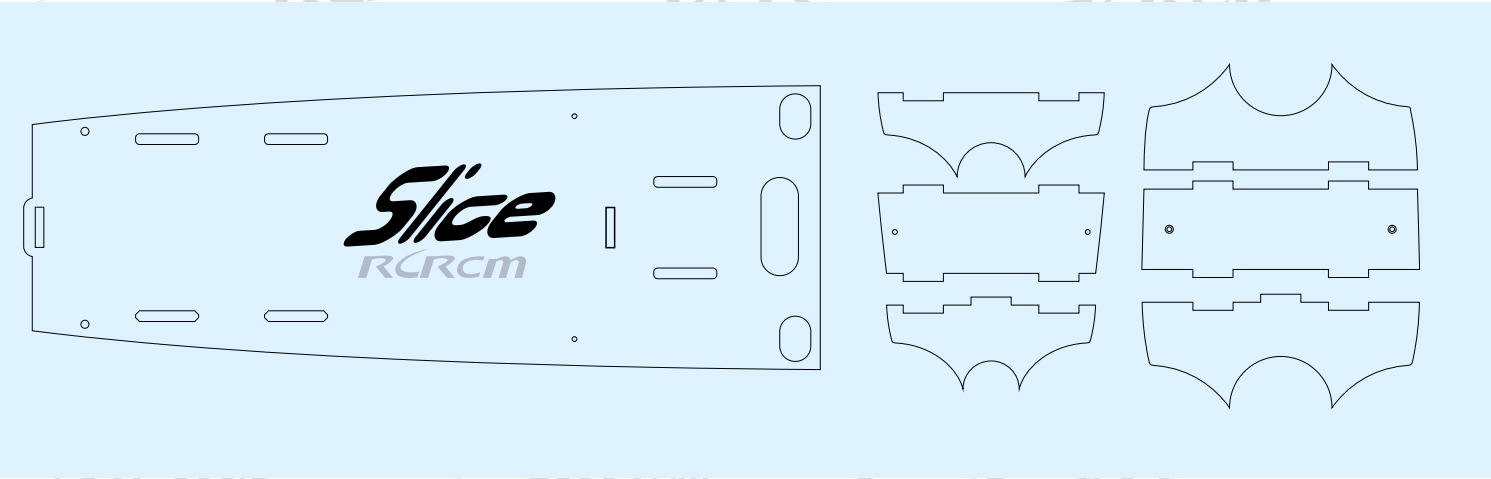


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RX and Batteries frame



Assemble the Rx and Batteries frame and glue it

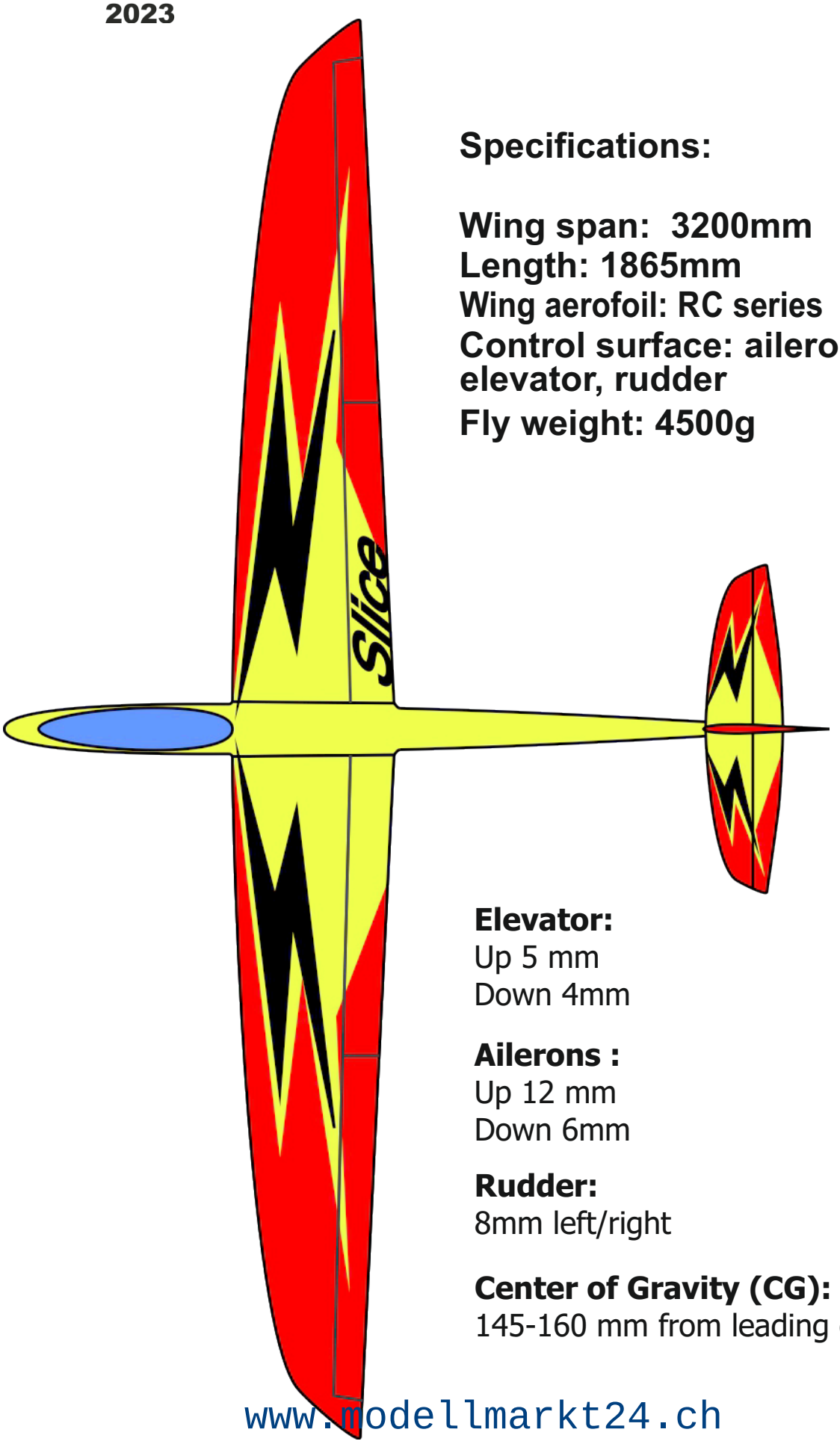


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Specifications:

Wing span: 3200mm
Length: 1865mm
Wing aerofoil: RC series
Control surface: ailerons, flaps, elevator, rudder
Fly weight: 4500g

Elevator:
Up 5 mm
Down 4mm

Ailerons :
Up 12 mm
Down 6mm

Rudder:
8mm left/right

Center of Gravity (CG):
145-160 mm from leading edge

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