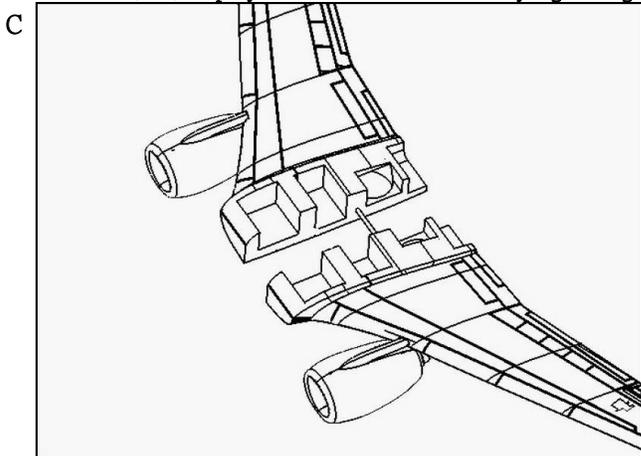
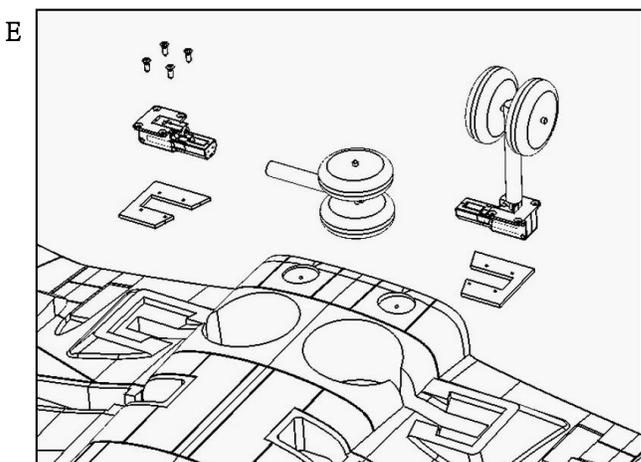


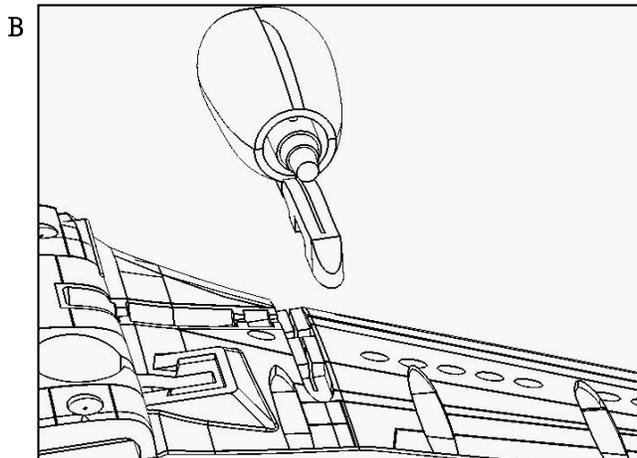
- 1 First connect and check correct operation of both power system, Make sure the battery, ESC and motor work fine before to start building this airliner.
- 2 Insert the 5mm plywood engine bearer into slot on the nacelle. Secure with epoxy. 5mm engine bearer is made up of one 3mm piece and one 2mm piece.
- 3 Install EDF unit into nacelle half. For glider glue the dummy engine. Join the nacelle halves with epoxy. Note than don't use the dummy engine for glider.



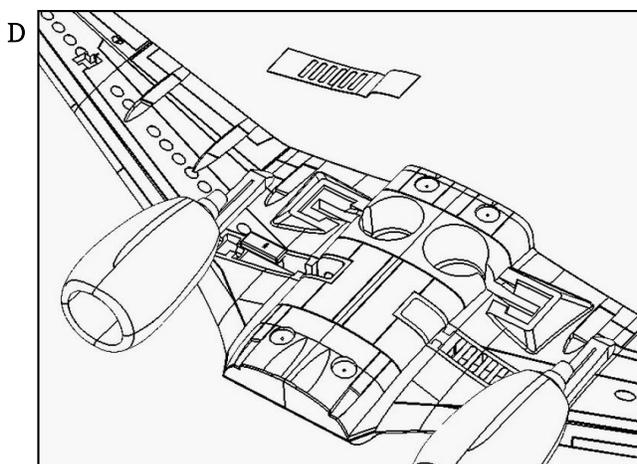
- 1 Insert the wing join fully into one wing, then join the wings together and glue the 2 wings together with epoxy.
- 2 Make sure the 8mm wing join are pass through the both side of nacelles plywood 8mm hole.



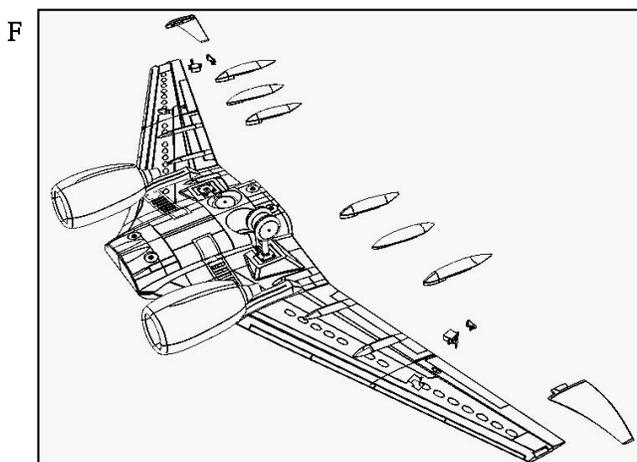
- 1 Install the main retractable landing gear unit into the main gear well.
- 2 First screw the retract unit to the supplied plywood bearer then glue to the retract well using hot glue.
- 3 Check the retractable gear work fine and wheel turning smooth.



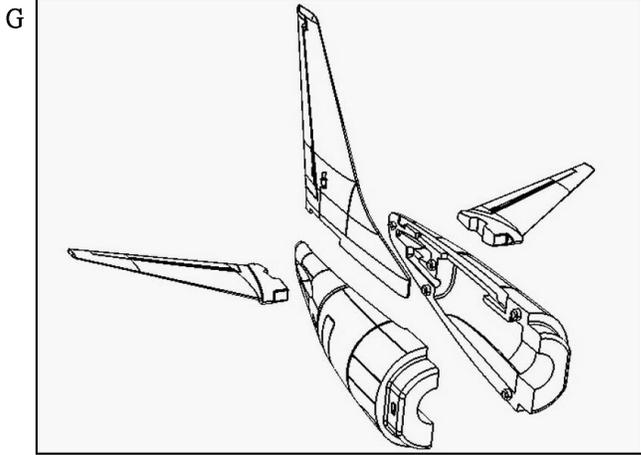
- 1 Insert the completed engine nacelle assembly into the slot on the wing bottom and secure with hot glue.
- 2 Keep the 8mm hole on the plywood is clear for wing join insert on next step.
- 3 Make sure the nacelle are completely glued into the slot, this is very important for the thrust line.



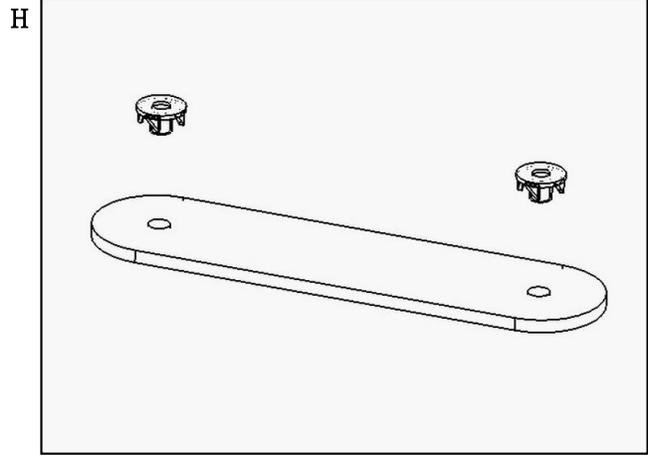
- 1 Connect up the motors to ESCs and insert the ESCs into the ESC slot under the wing.
- 2 Cover the ESC with the supplied plastic hatch, just secure the hatch with tape.
- 3 Please test the power system work fine again.



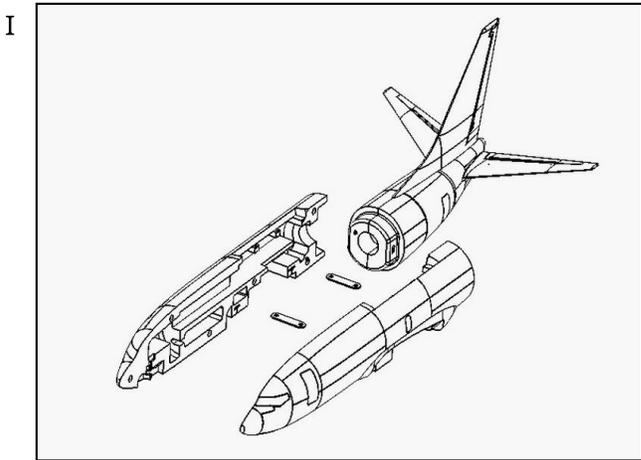
- 1 Click the supplied aileron horn into the aileron horn bay, secure with epoxy.
- 2 Install the aileron servo into the servo bay as well on the wing. Connect up the servo to the aileron. Remember to center aileron servos first before gluing.
- 3 Glue on the wing tips and wing push rod fairings to bottom of the wings.
- 4 Check the aileron servos work fine and centering.



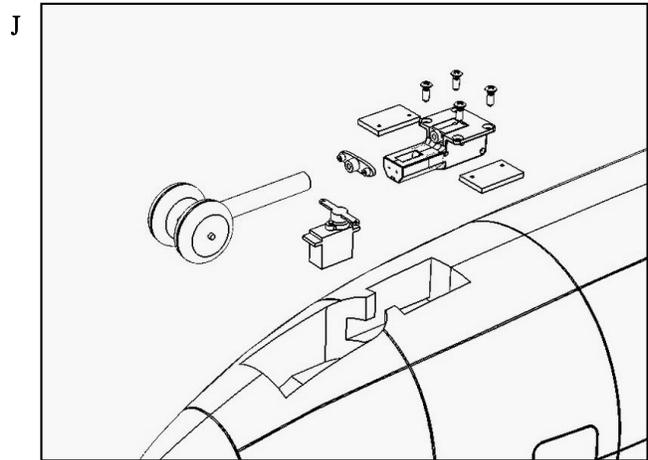
- 1 First install rudder and elevator servos into the servo bays of fins.
- 2 Glue the rear fuselage halves together by epoxy.
- 3 Slide in the fins into the tail fuselage sections, secure with epoxy.
- 4 Check all 3 servos work fine and centering.
- 5 Make sure all 3 servo cables long enough go to the battery bay on fuselage.



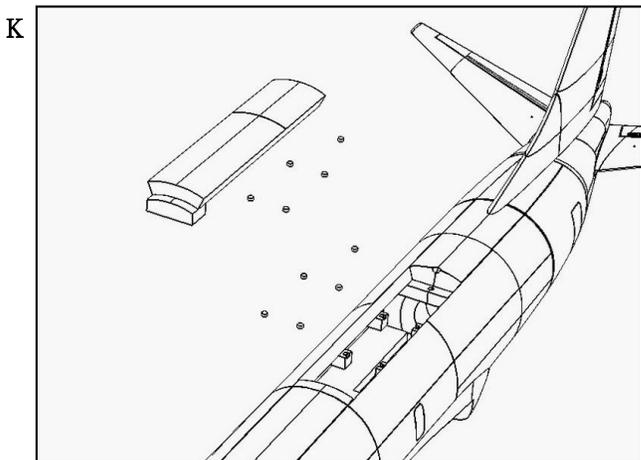
- 1 Glue the 4 claw nuts to the 2 pcs of plywood wing bearers by epoxy.
- 2 Make sure the claw nuts hole are completely clear without epoxy.
- 3 This step is very important to the wings assembly to the fuselage.



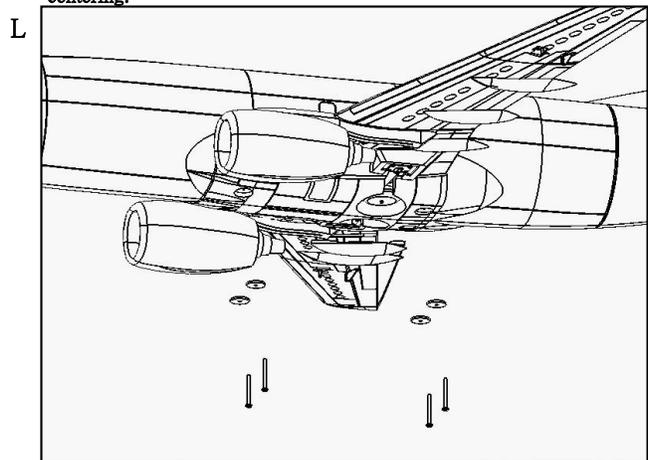
- 1 Insert two bearers with claw nuts inside of the fuselage. Secure with epoxy.
- 2 This step is very important to the wings assembly to the fuselage.
- 3 Glue the left and right fuselages together to hold the tail section.
- 4 Make sure no gap between both side of fuselage.
- 5 The front fuselage should able to hold the tail section tight fit.



- 1 Install the nose landing gear unit to the supplied wood bearers.
- 2 Glued the completed assembly nose retract into the nose landing gear bay.
- 3 Install the steering servo, use provided wire connected to the retract for steering control.
- 4 Check and make sure the nose retract work fine and steering turning smooth and centering.



- 1 Glue 5 magnets to the battery bay and 5 magnets to battery cover using hot glue. It let you much easier to replace the battery and servo connection.
- 2 Please note the polarity of the magnets when gluing.



- 1 Glue 4 pcs of wood washers to the washer bay under the fuselage.
- 2 Secure the wings to the fuselage using the supplied 4 screws. This 4 pcs of screw are screw into the claw nuts inside the fuselage you did on step H.
- 3 **The CG located 0.5 cm in front of the middle point of wing root.**