

# MinimumRC Cessna L-19

## Assembly Manual

1. Align the bottom, bond the front cover of the hood.



2. Note that the outer edge of the lamellar frame indent 1mm than the outer edge of the balsa wood board



3. Combination engine hood rear end parts.



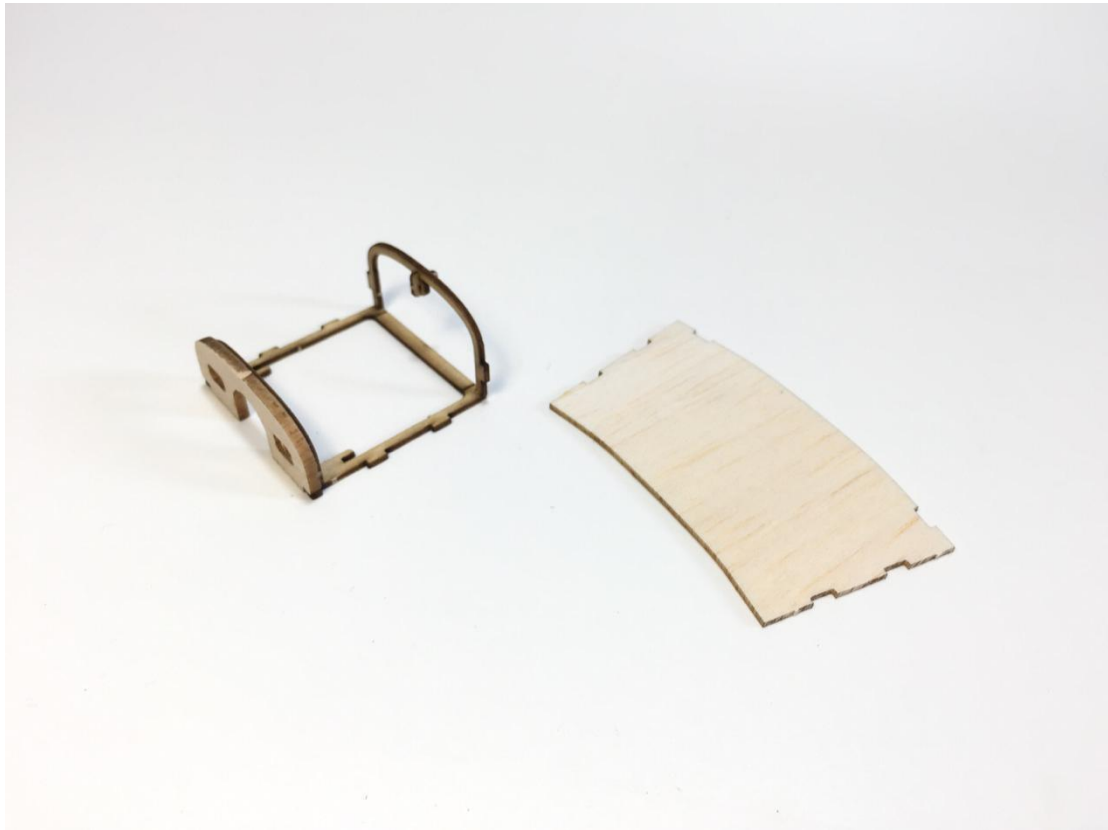
4. Note that the latch is facing backwards.



5. Combination hood frame.



6. Install hood masking, in case of resistance, can wipe with a damp cloth first.



7. Install the hood fixing hook.



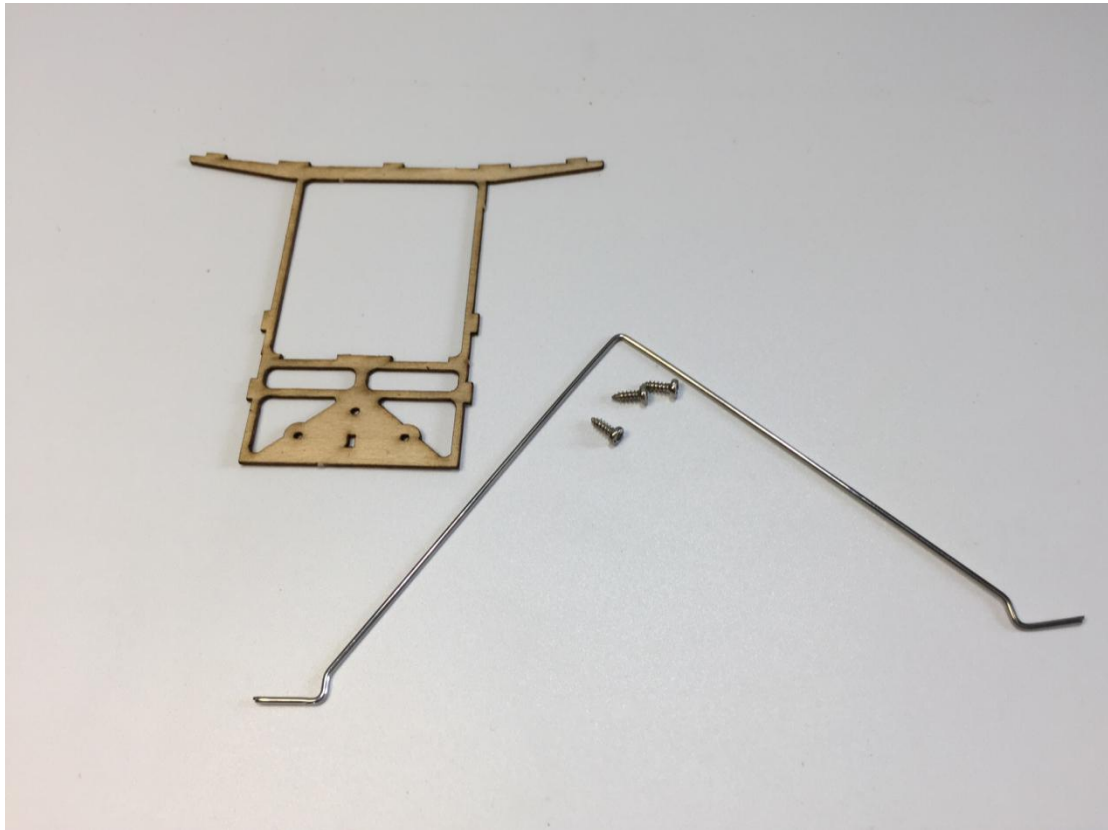
8.



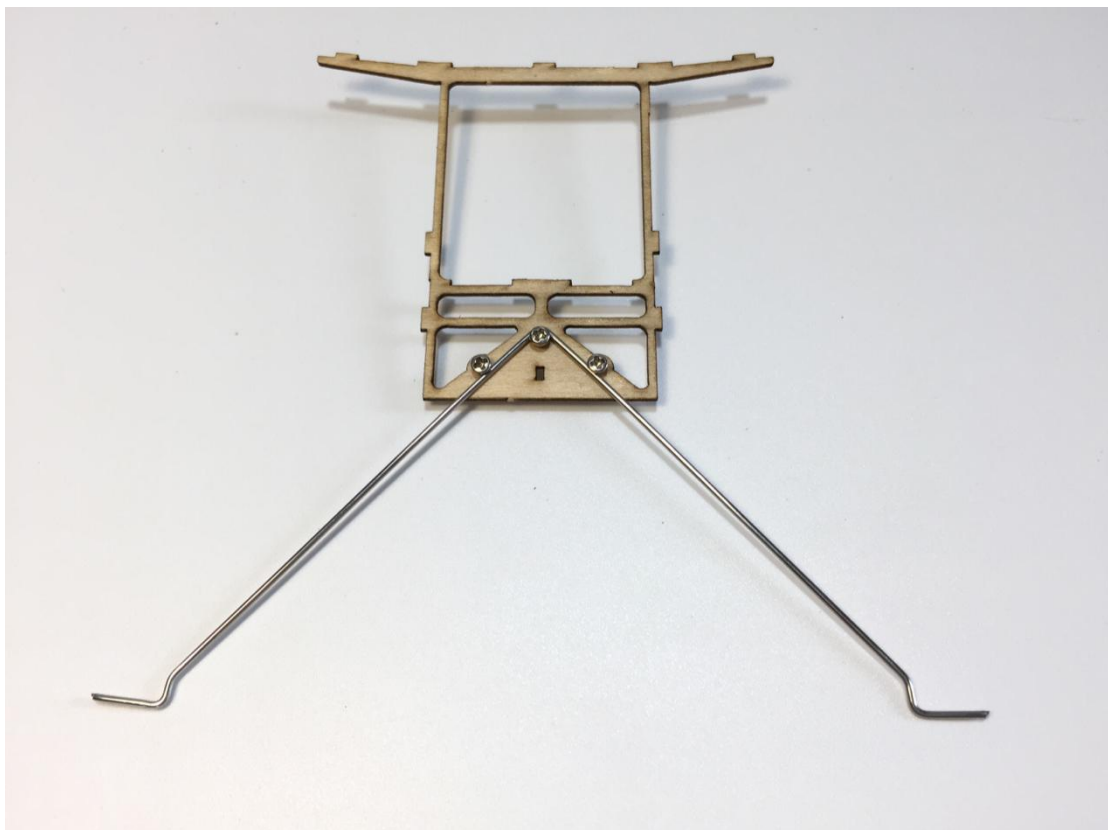
9. Cut off the hood bottom connection bar.



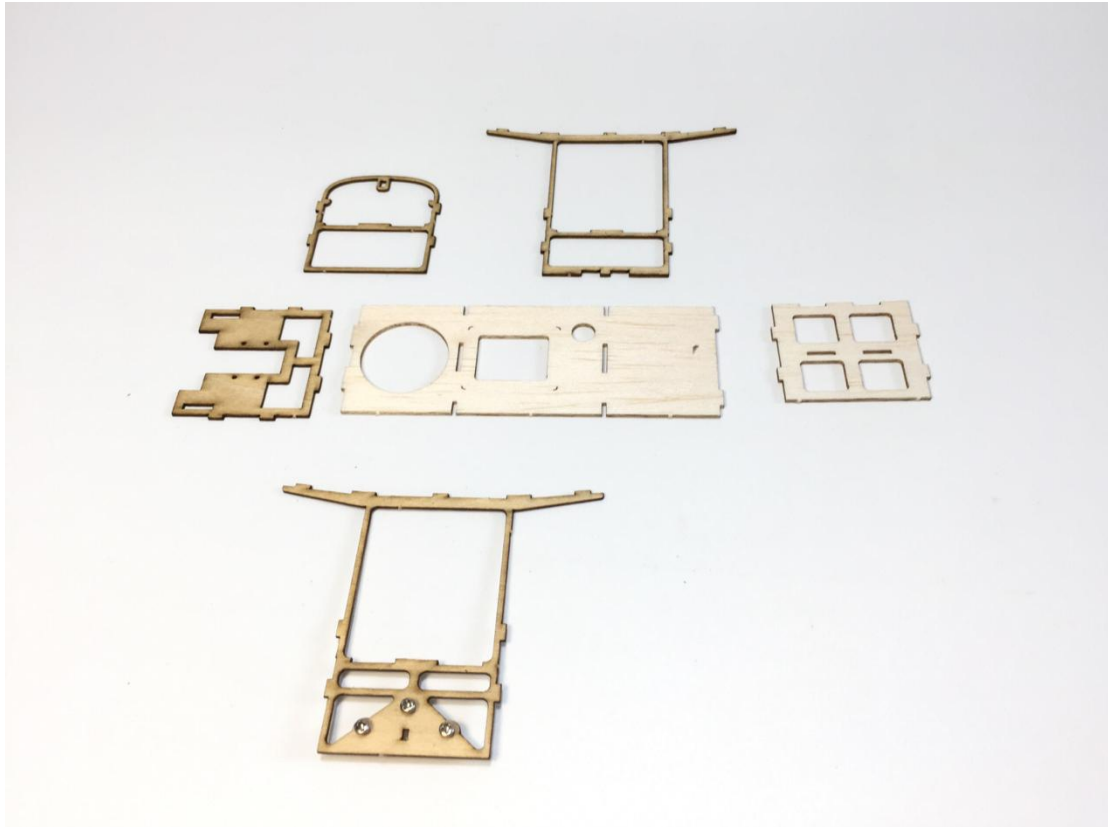
10.Screw in the landing gear retaining screws at the hole and install the landing gear.



11.Notice that the landing gear is mounted on the side of the partition toward the nose.



12. Combination fuselage frame. (note that the two diaphragms in the middle of the wing strut are not glued to the balsa wood)

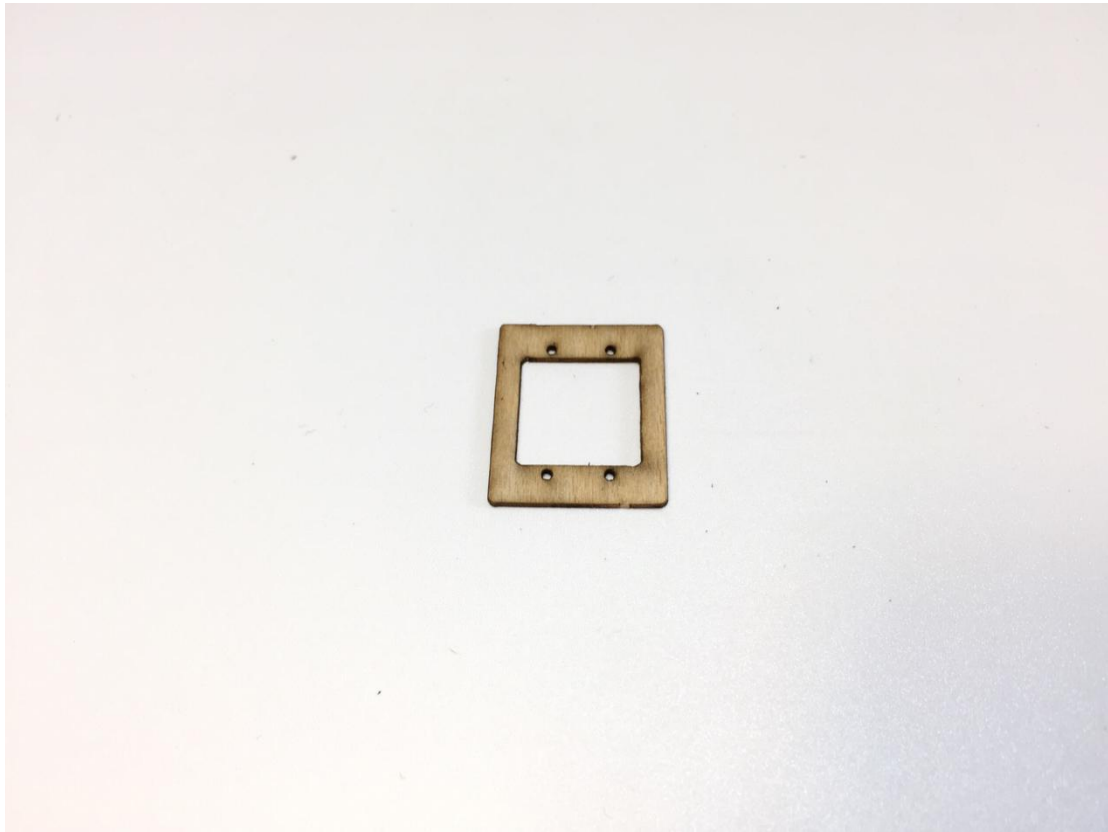


13.





14.Servo fixed mount.



15.

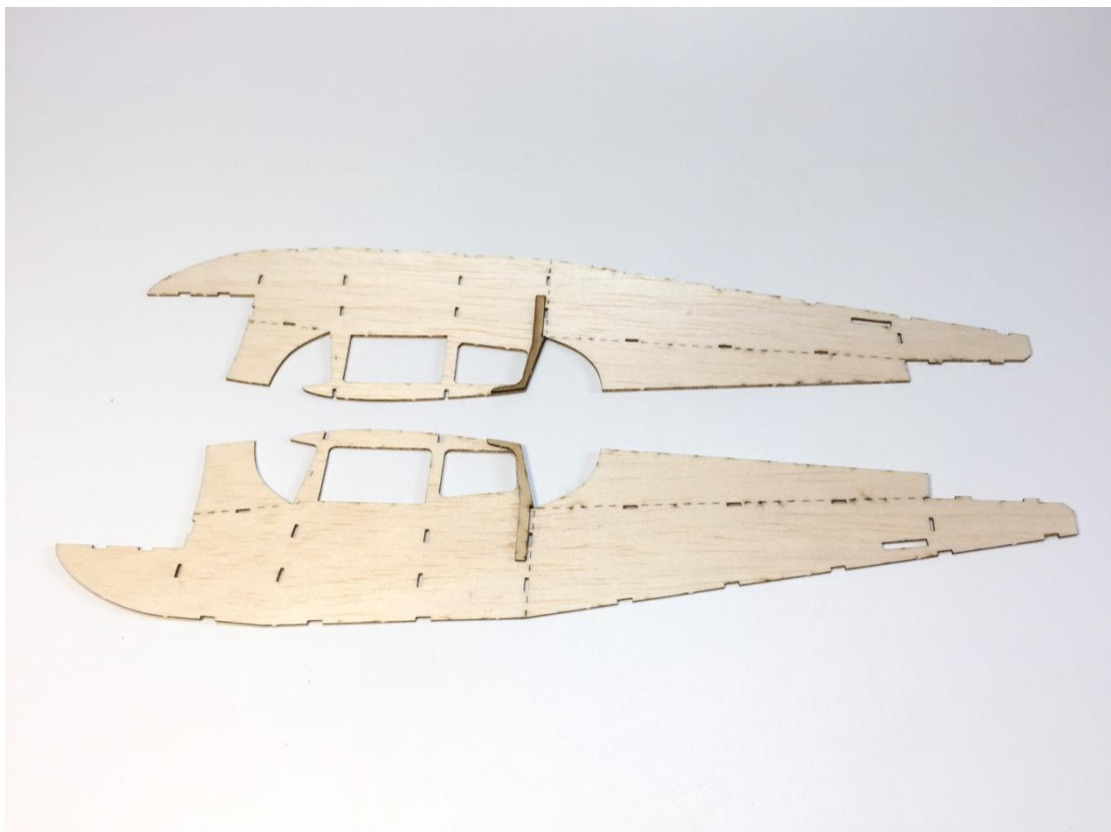




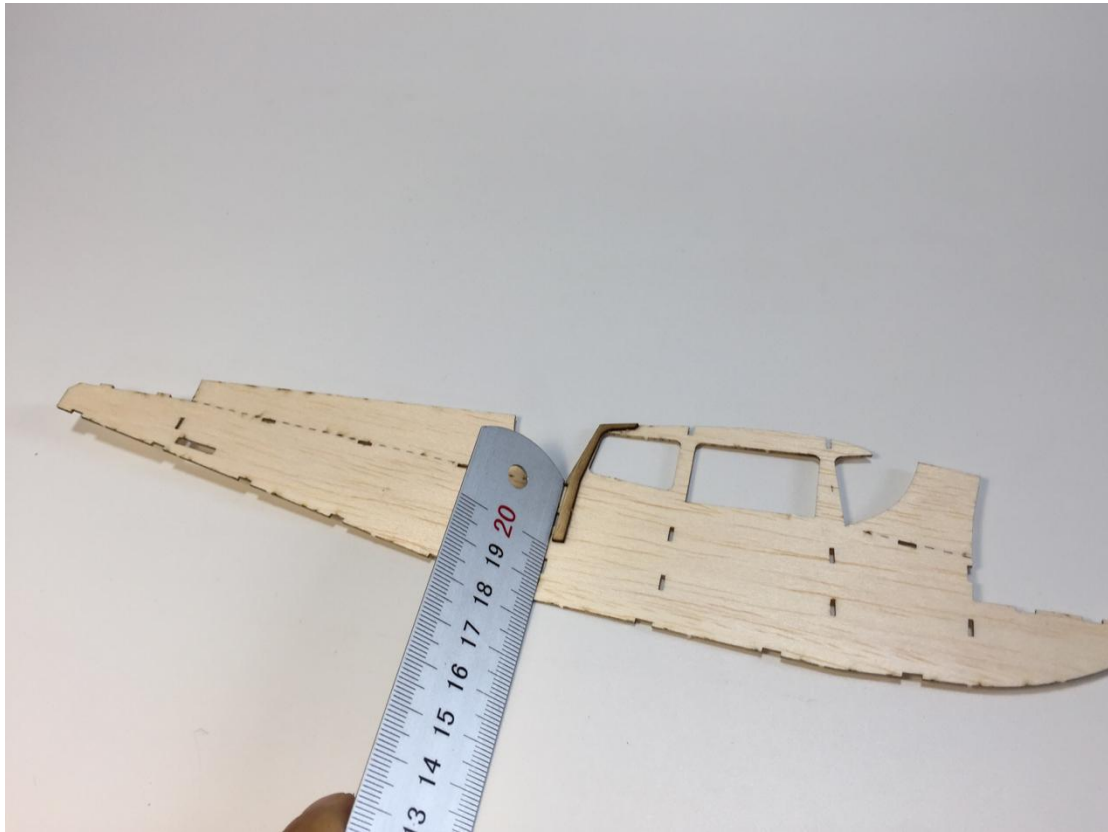
16.



17.



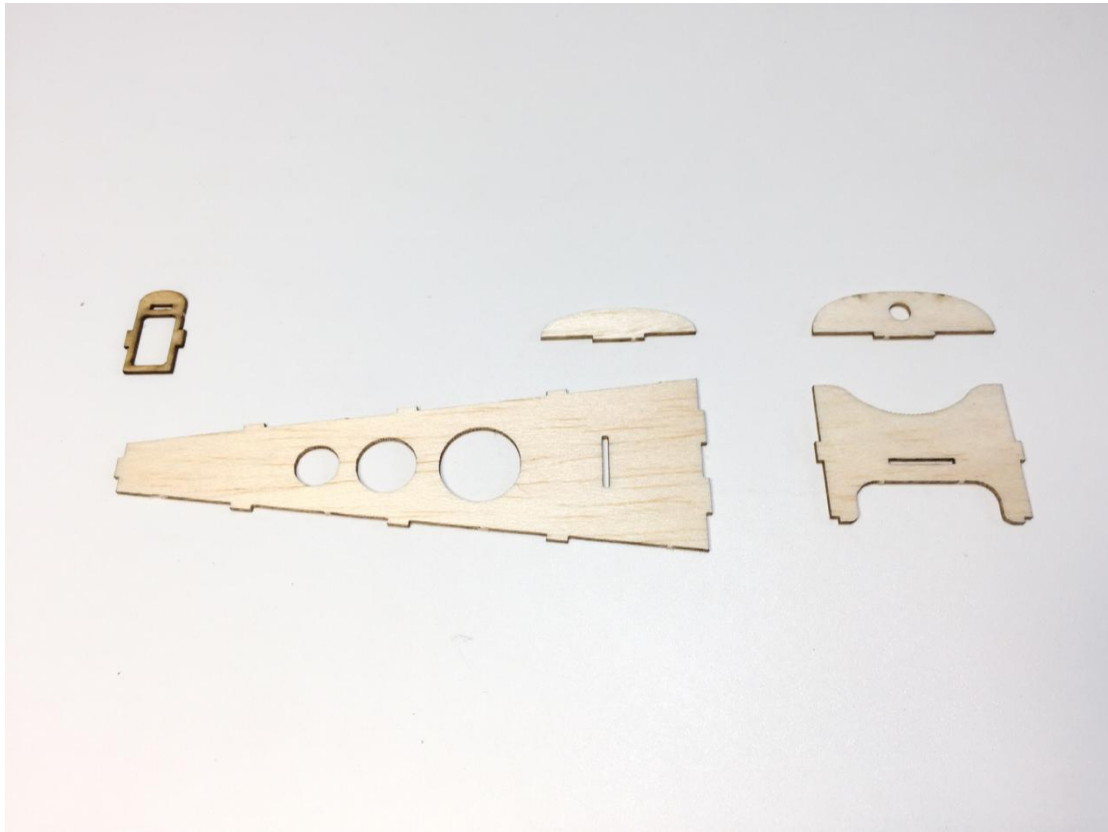
18. Press the crease along the dotted line in the middle of the fuselage with a ruler.



19. Assemble both sides of the fuselage mask, from the internal point glue.



20.



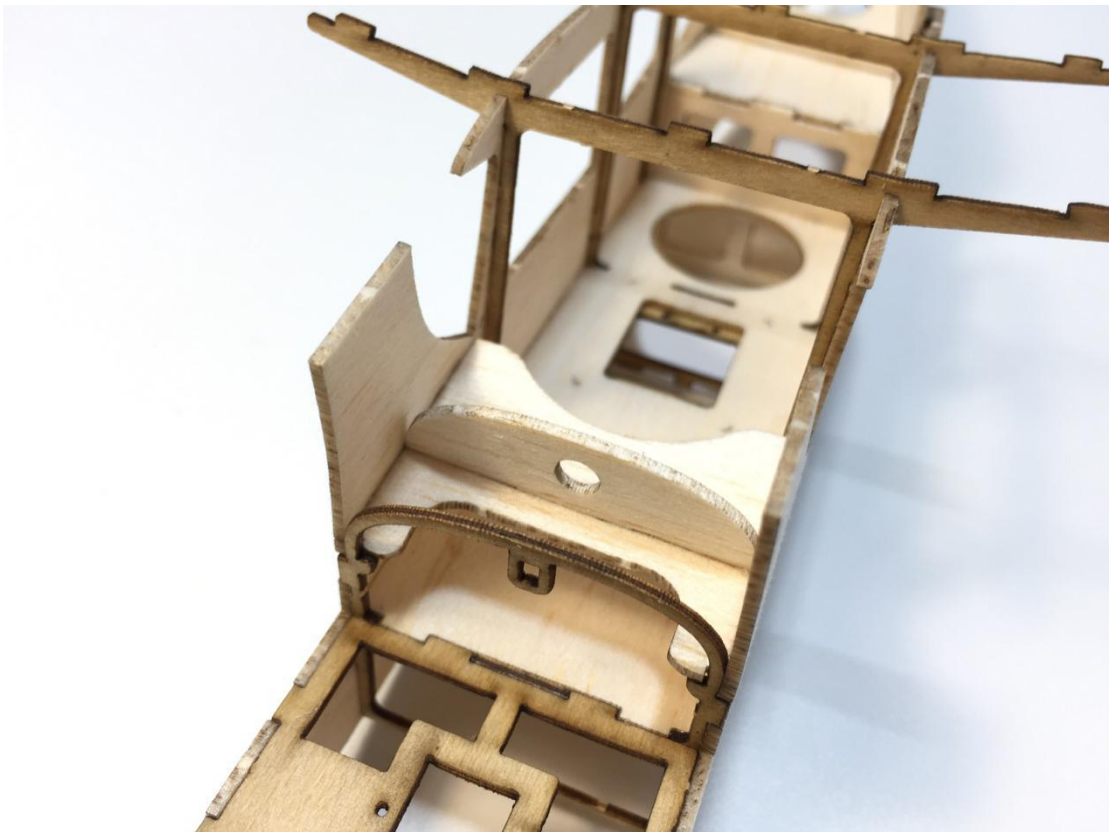
21.



22.



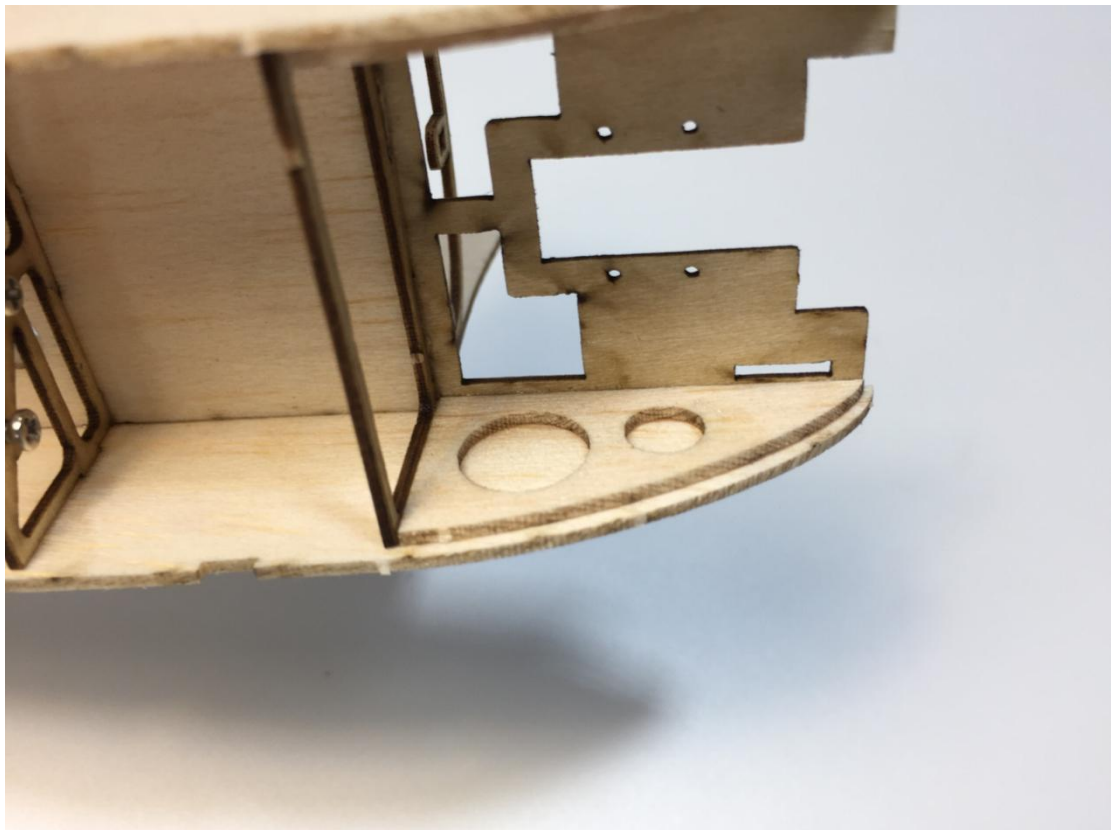
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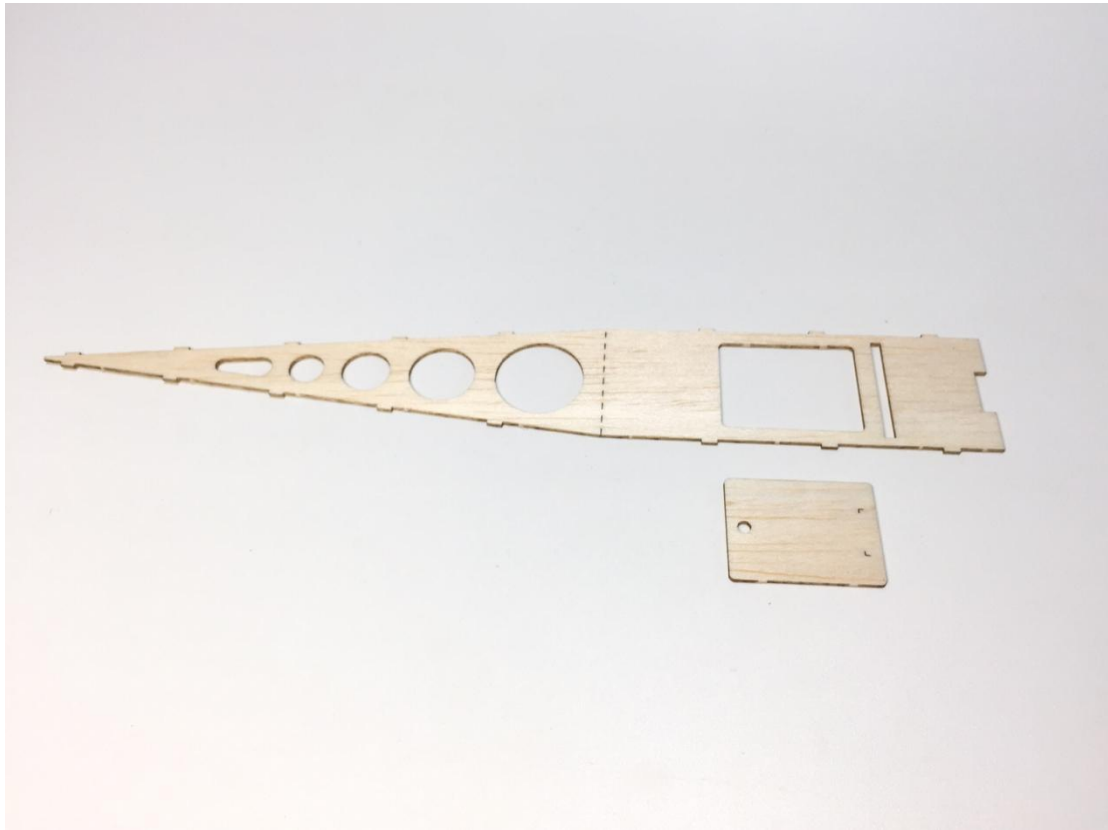
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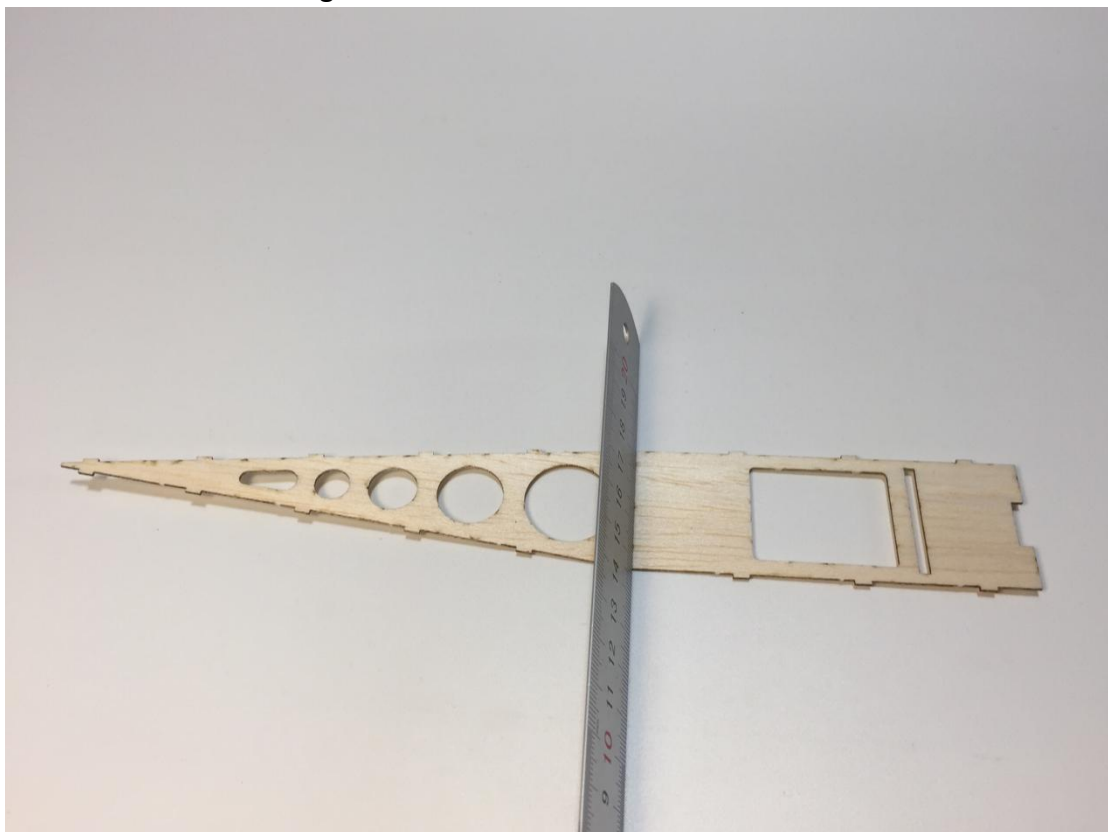
25.



26. Cut down the equipment hatches.

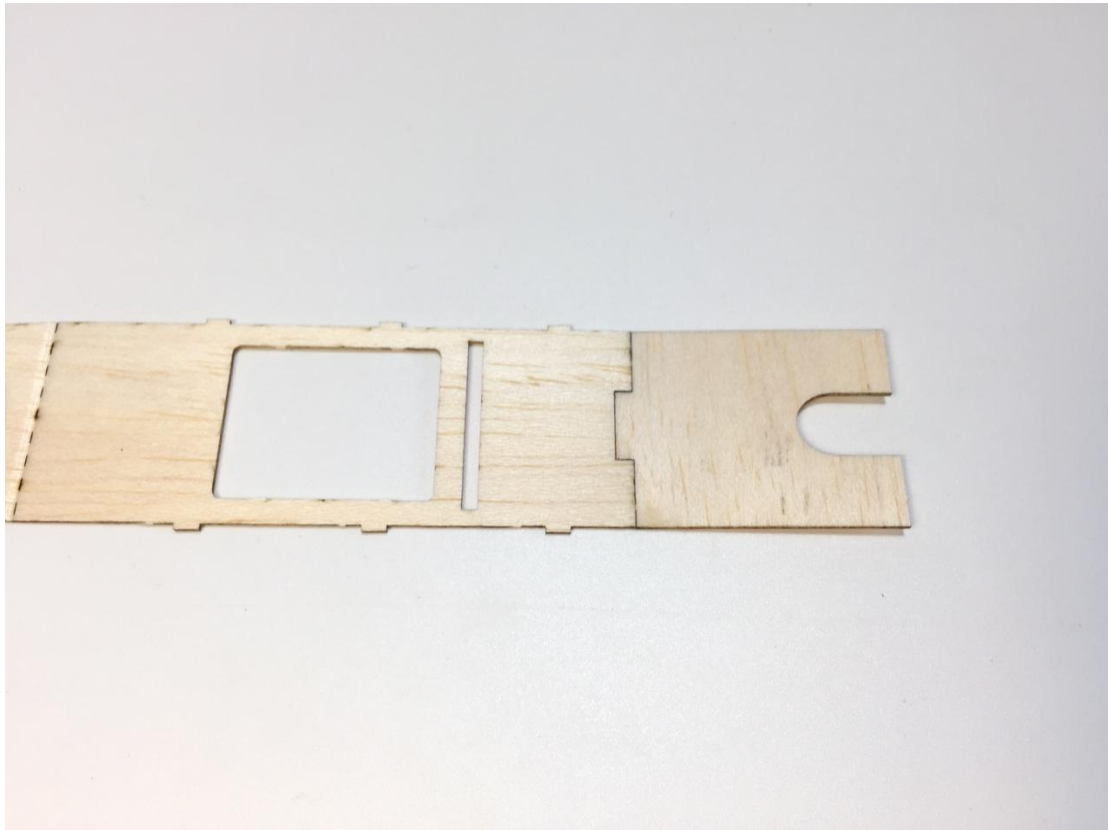


27. Press the crease along the dotted line with a ruler.





28. Stitching the front of bottom mask.

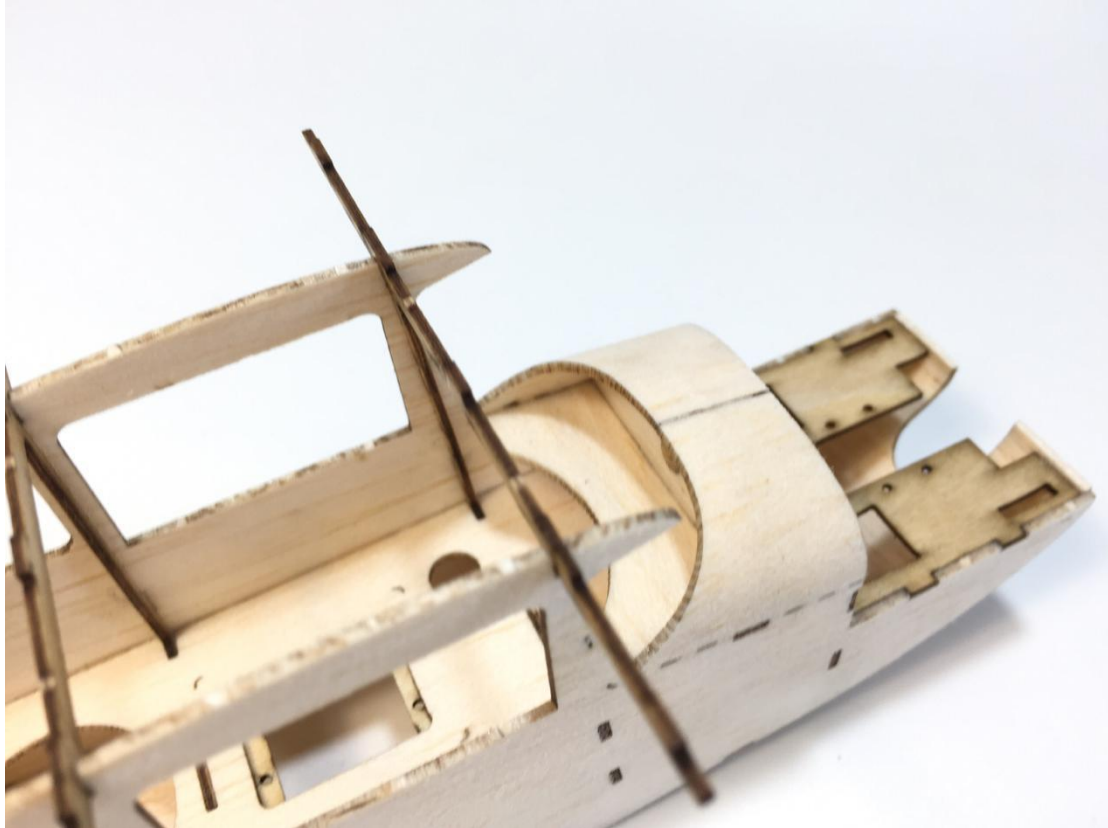


29. Assemble bottom mask, from the internal point glue.





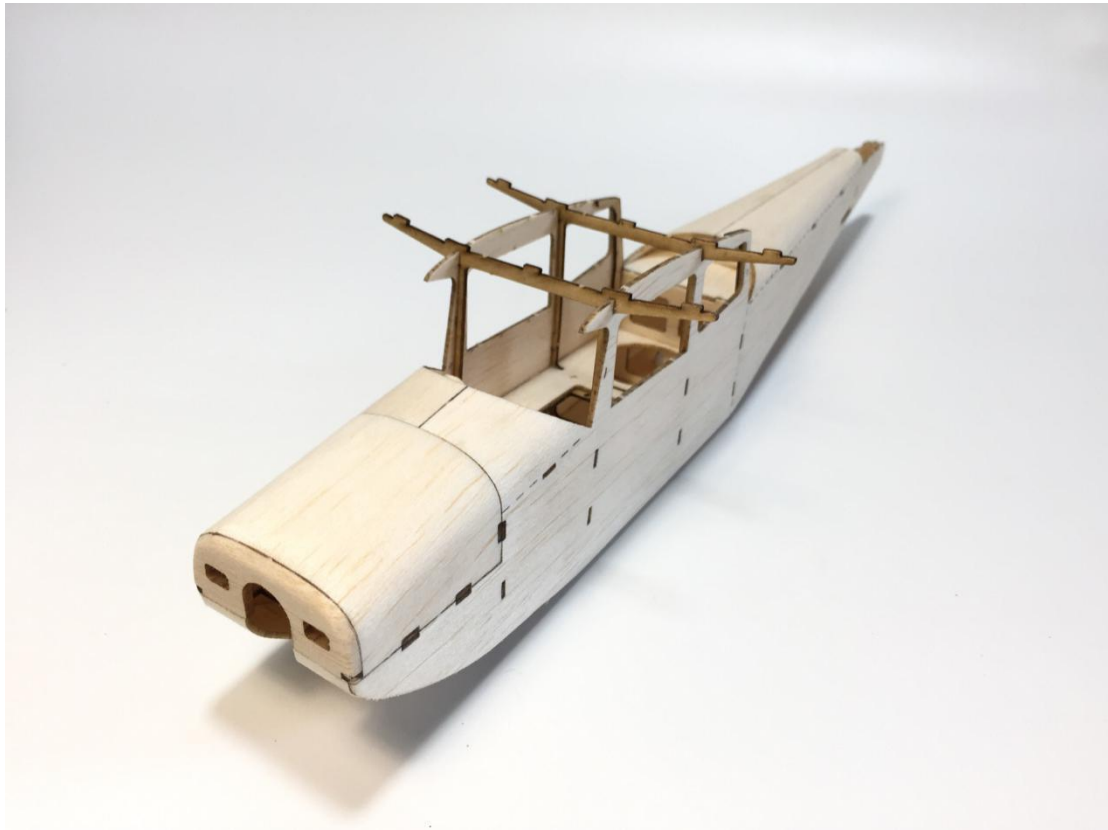
30. Install upper mask of the front fuselage, in case of resistance, can wipe with a damp cloth first.



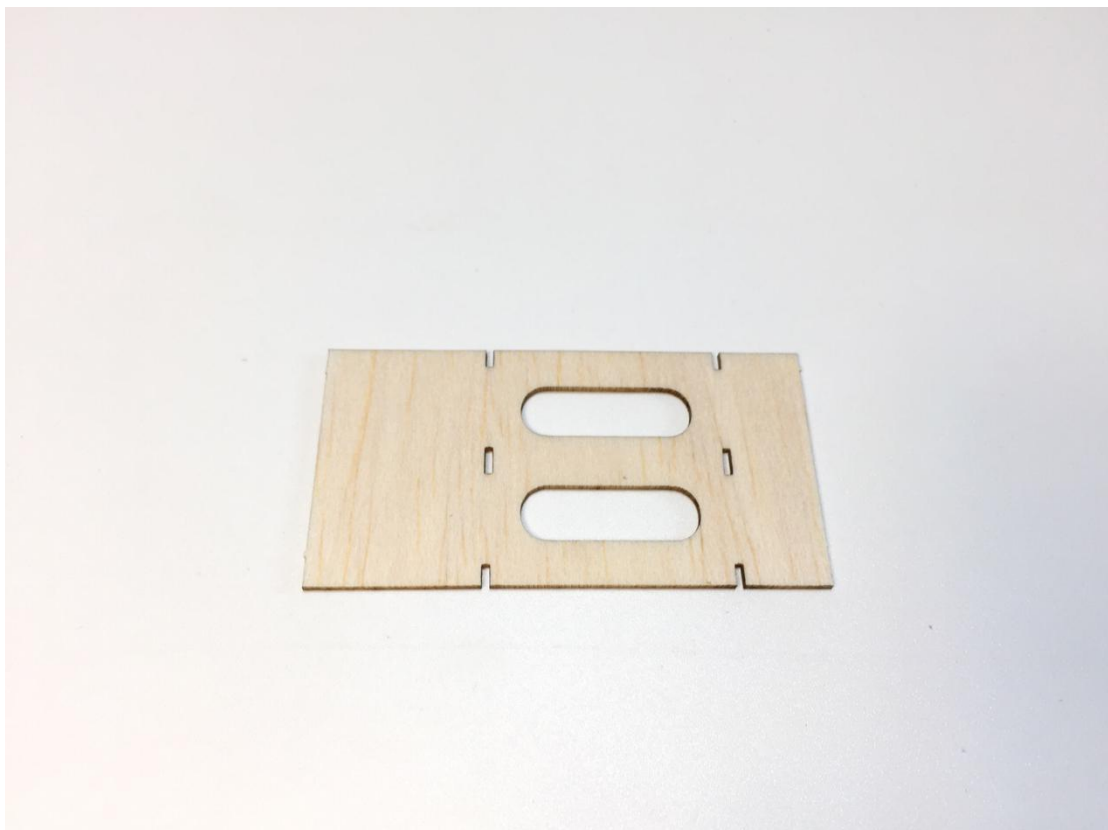
31. Install upper mask of the rear fuselage, in case of resistance, can wipe with a damp cloth first.



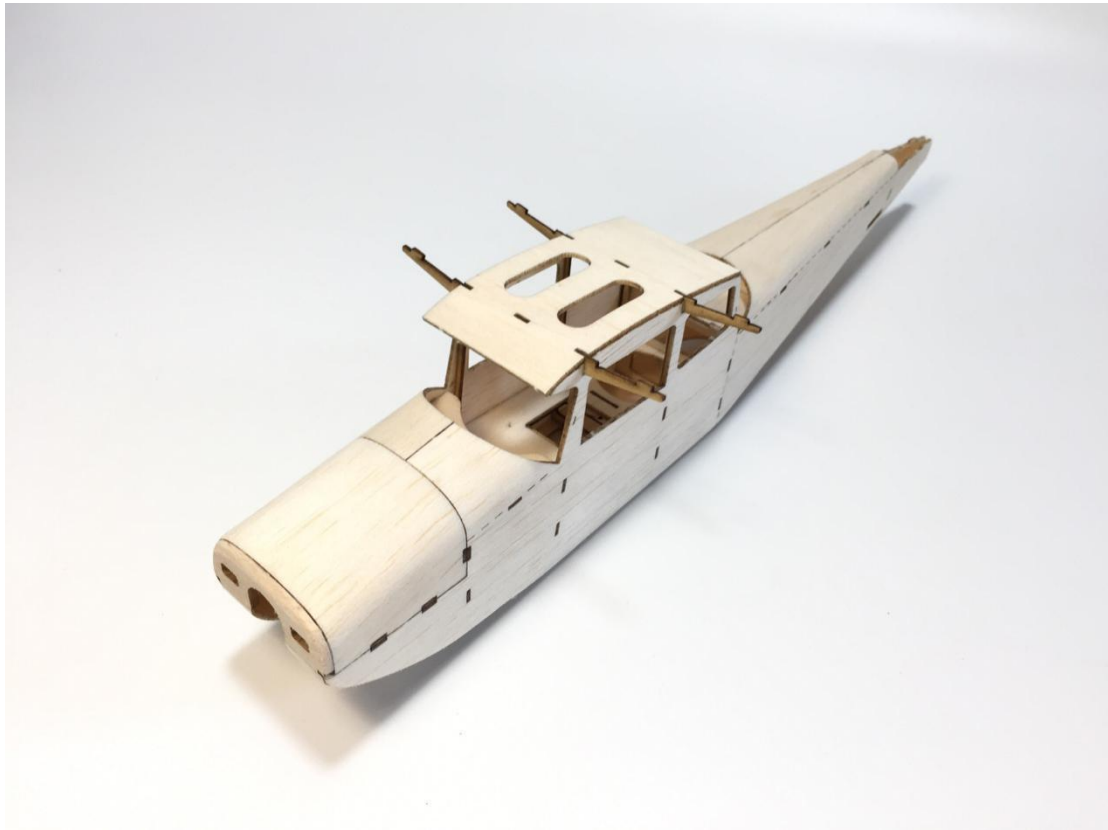
32. Combine the hood and polish the whole body.



33.



34.



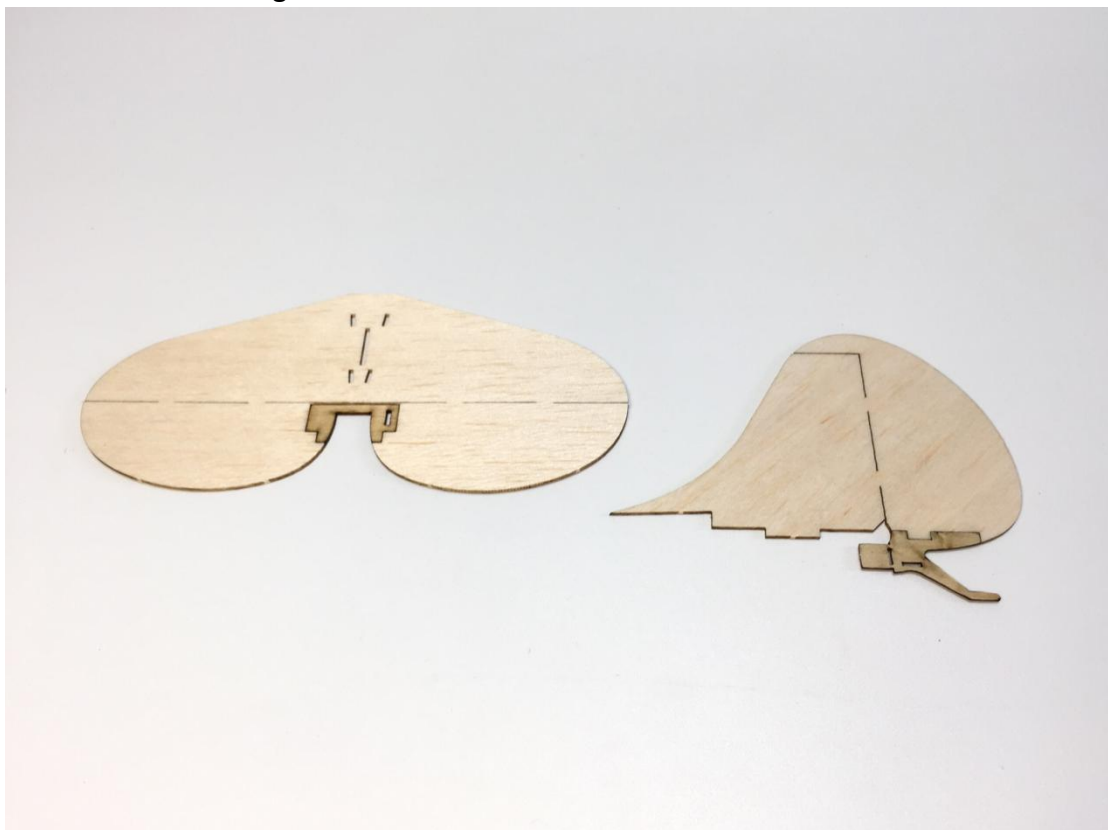
35. Magnet seat for equipment hatch cover.



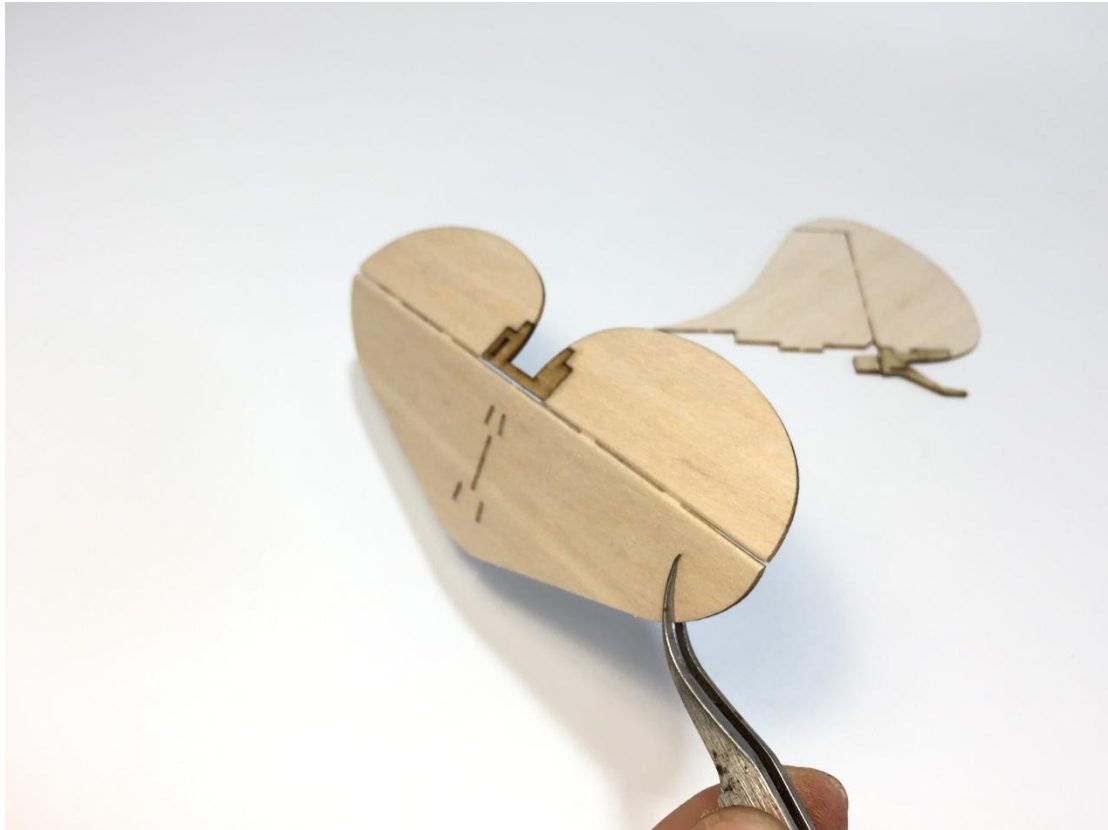
36.



37. Assemble tail wing.



38. Use a transparent adhesive tape as a hinge, and cut off the connection between the tail fin and the rudder surface,so as to make the rudder surface move freely.



39.





40. Install tail wing.



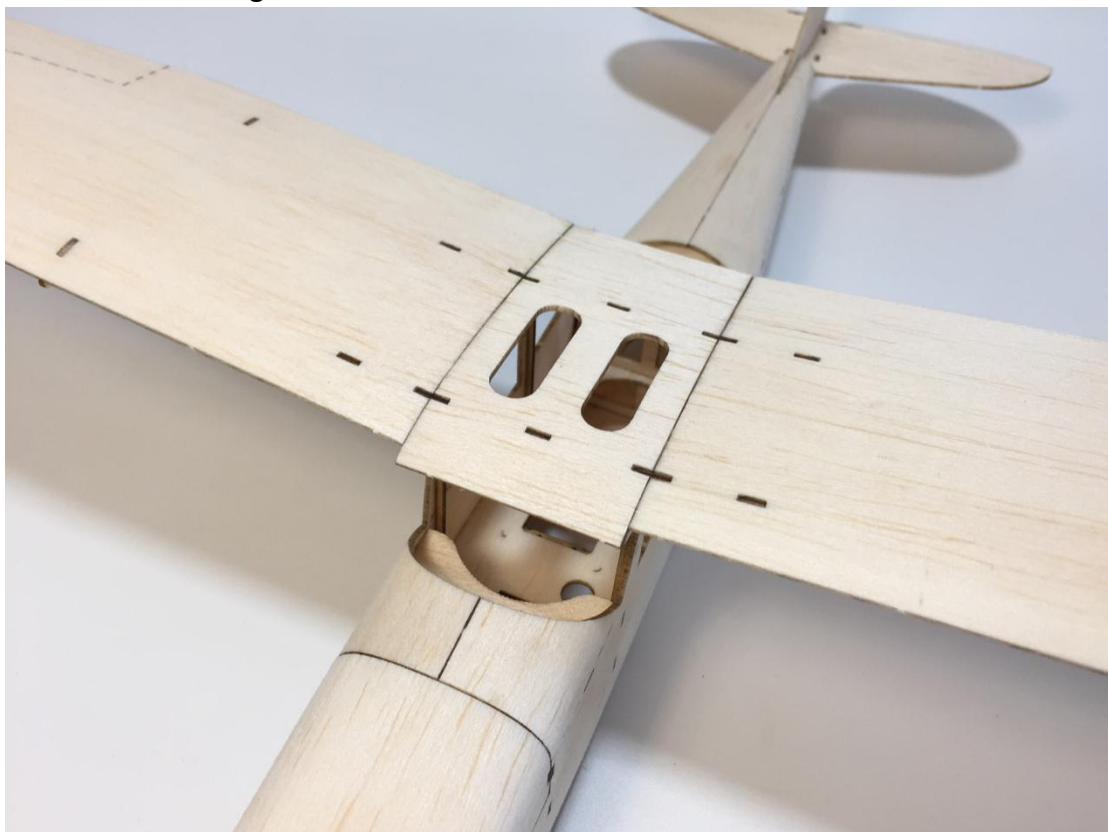
41. Symmetrically install wing ribs.



42.

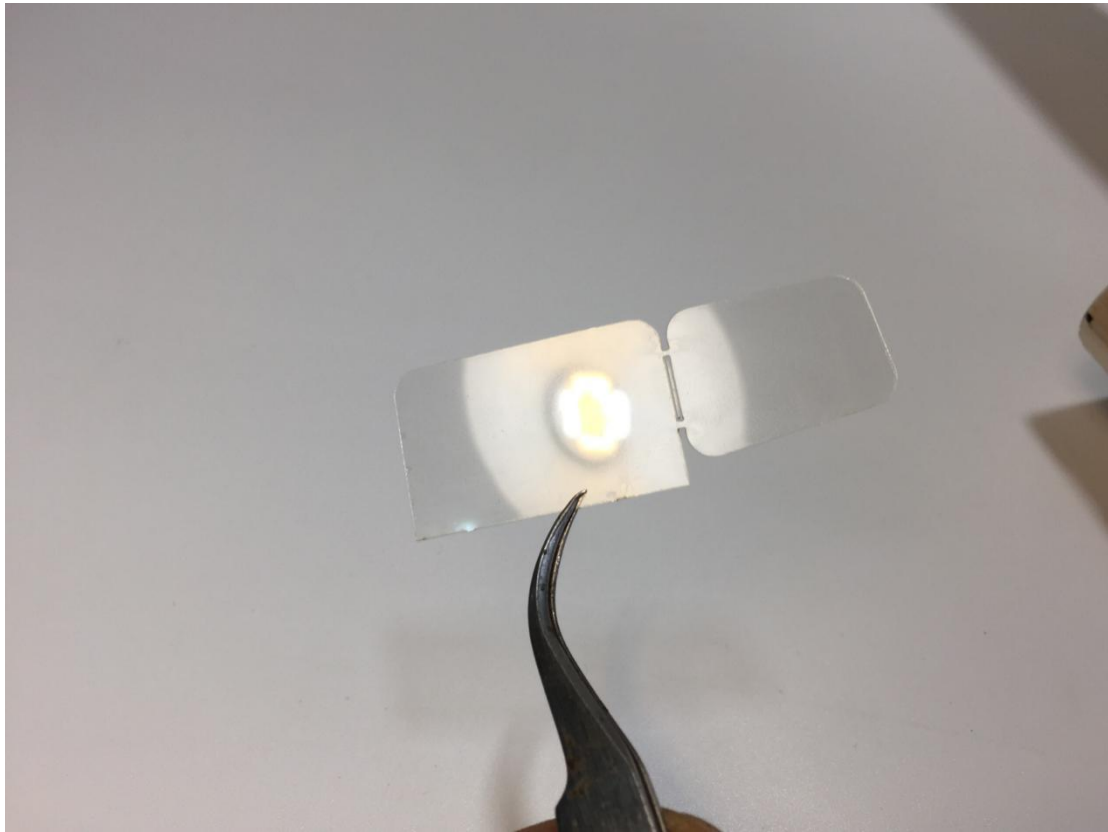


43. Install main wing.





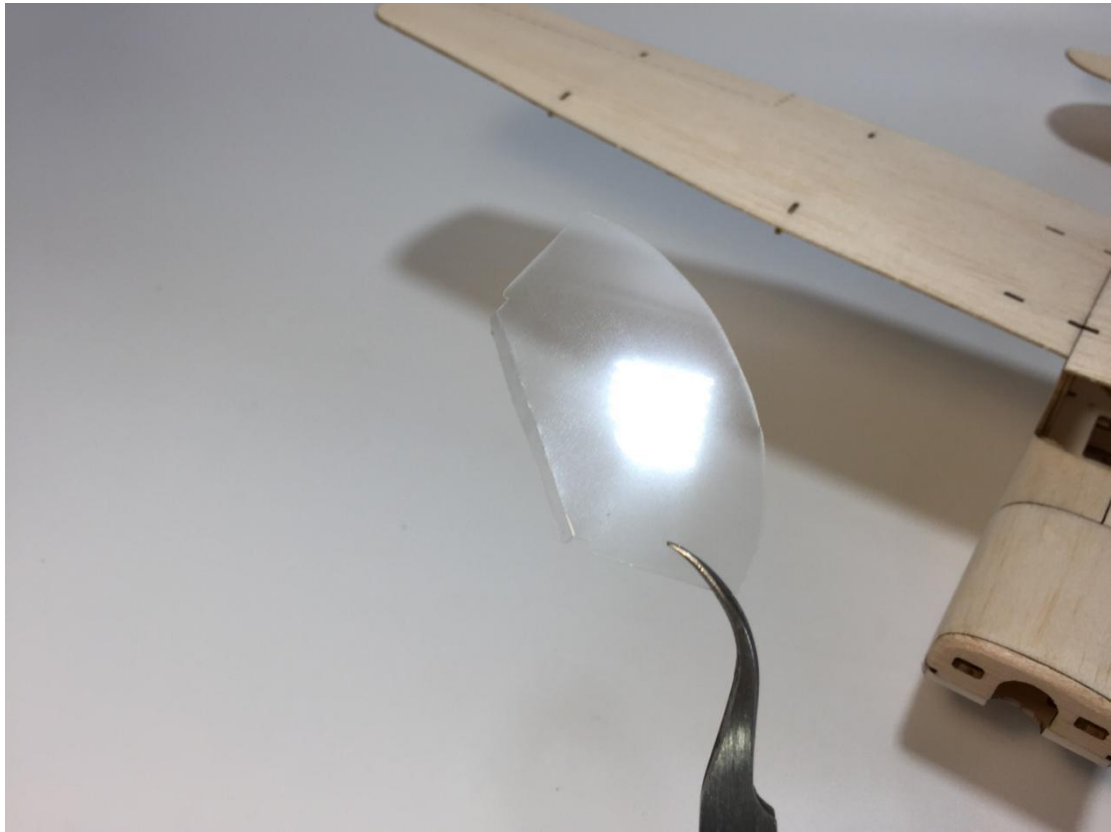
44. Glue glass film with 502 or alcohol gel.



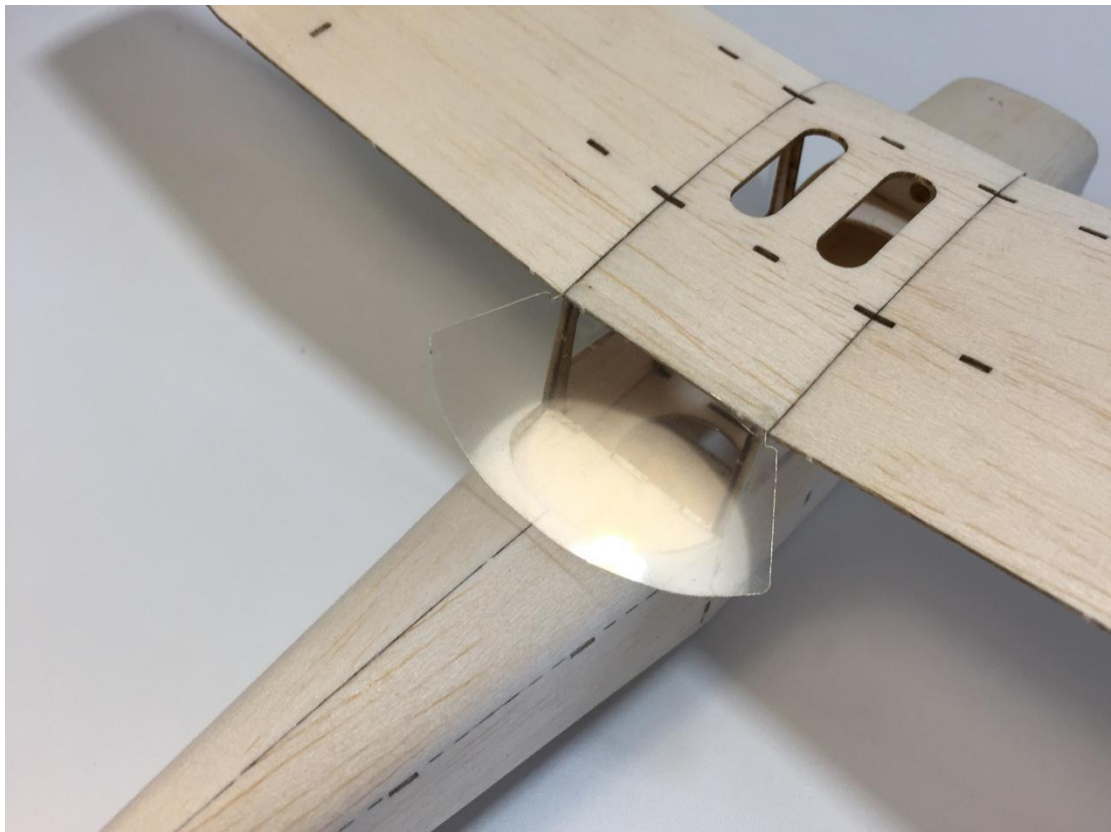
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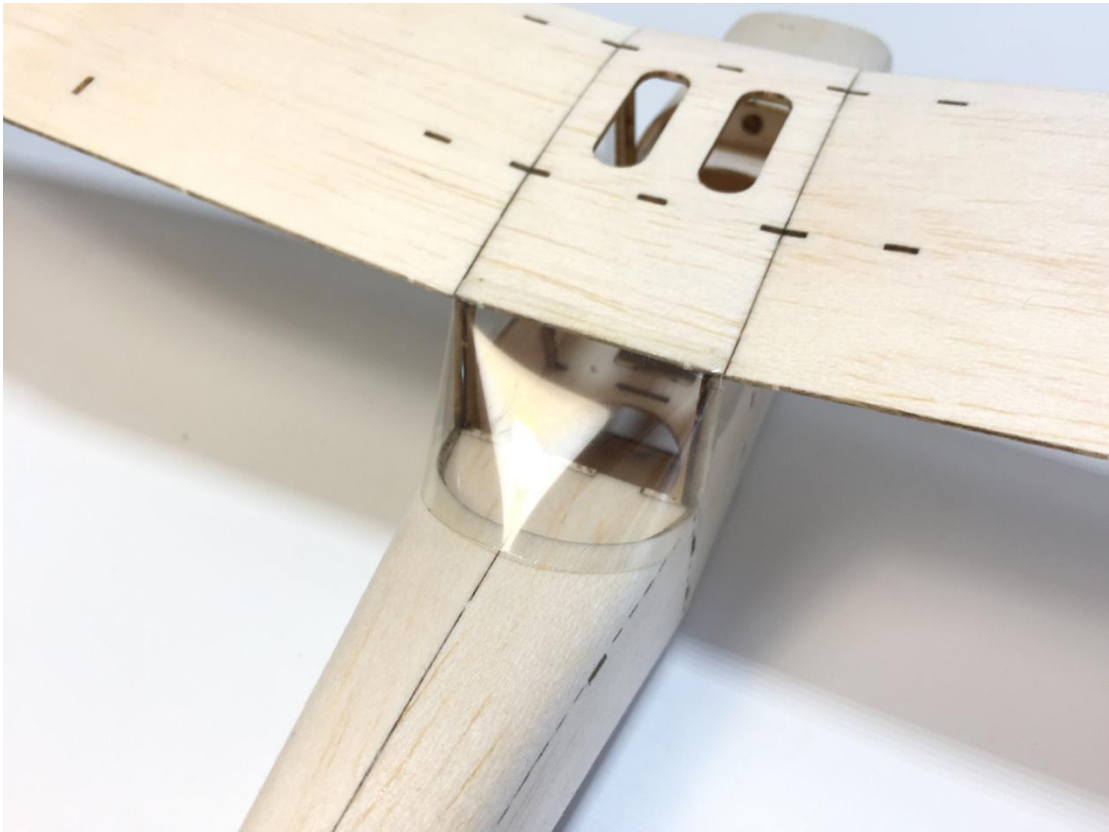
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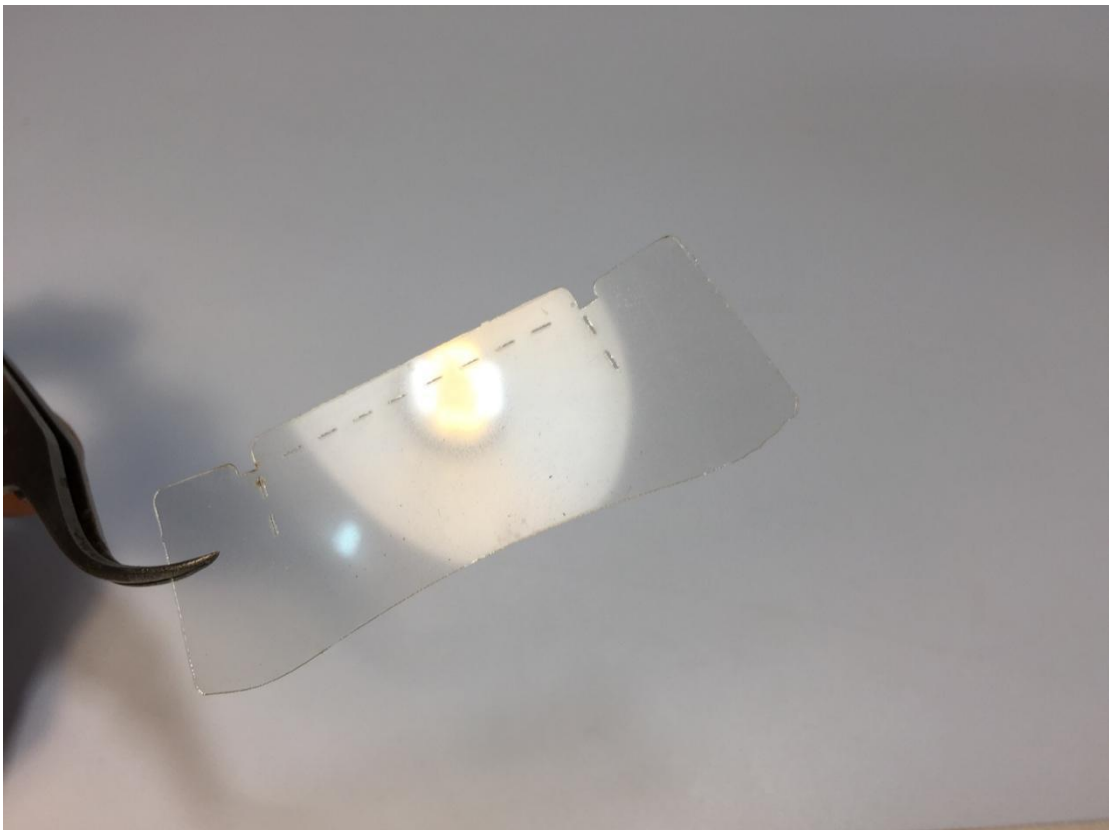
47.



48.



49.



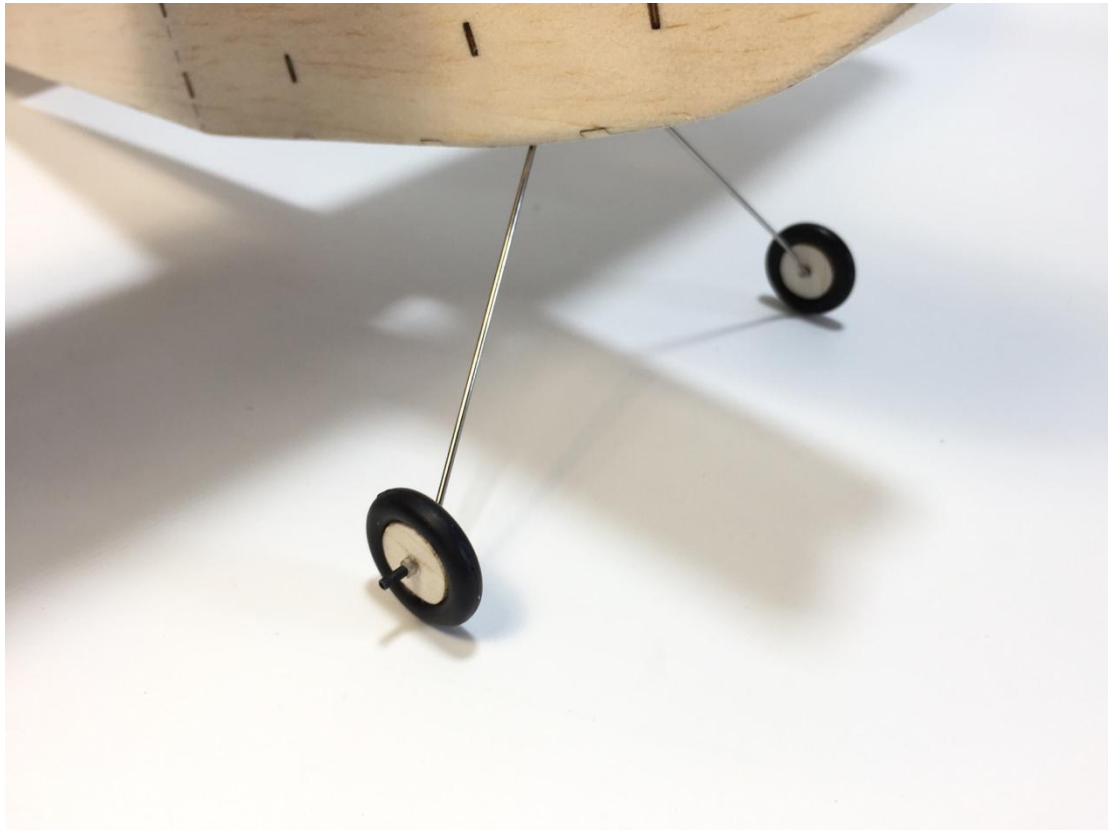
50.



51.



52. Apply a heat shrinkable sleeve to the steel wire to serve as wheel block.

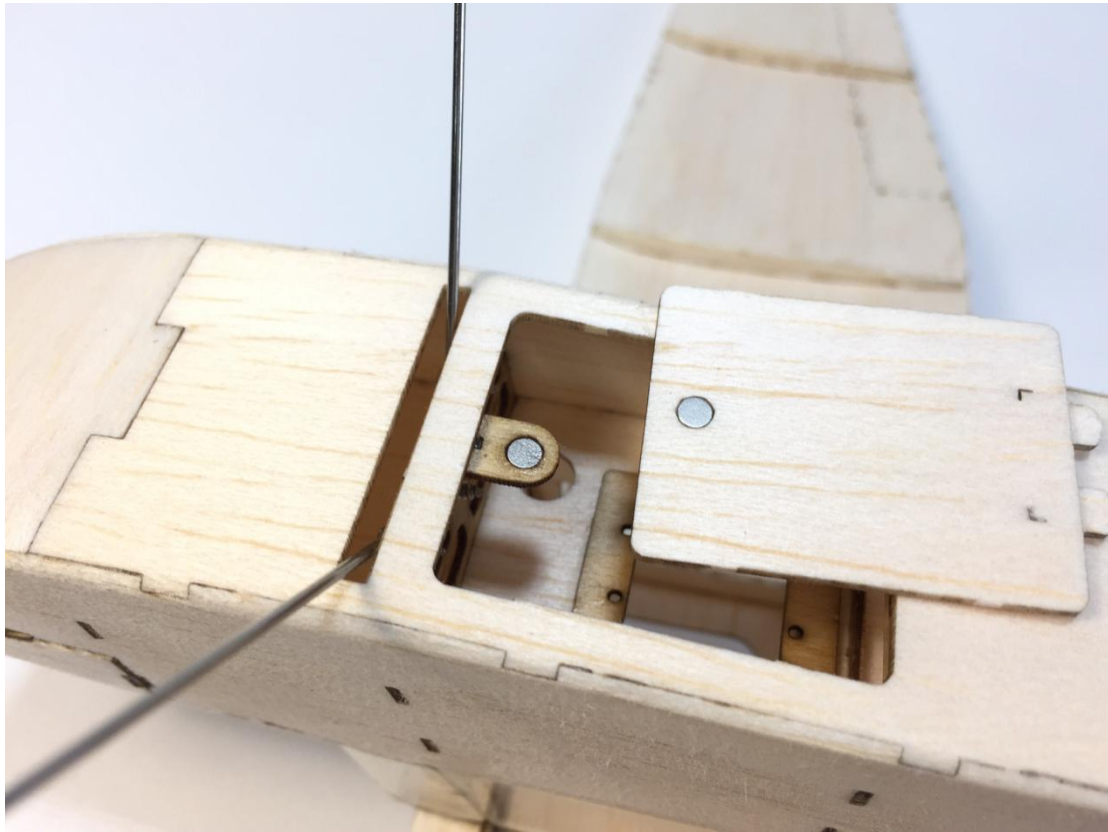


53. Bonding equipment hatch cover bolt.

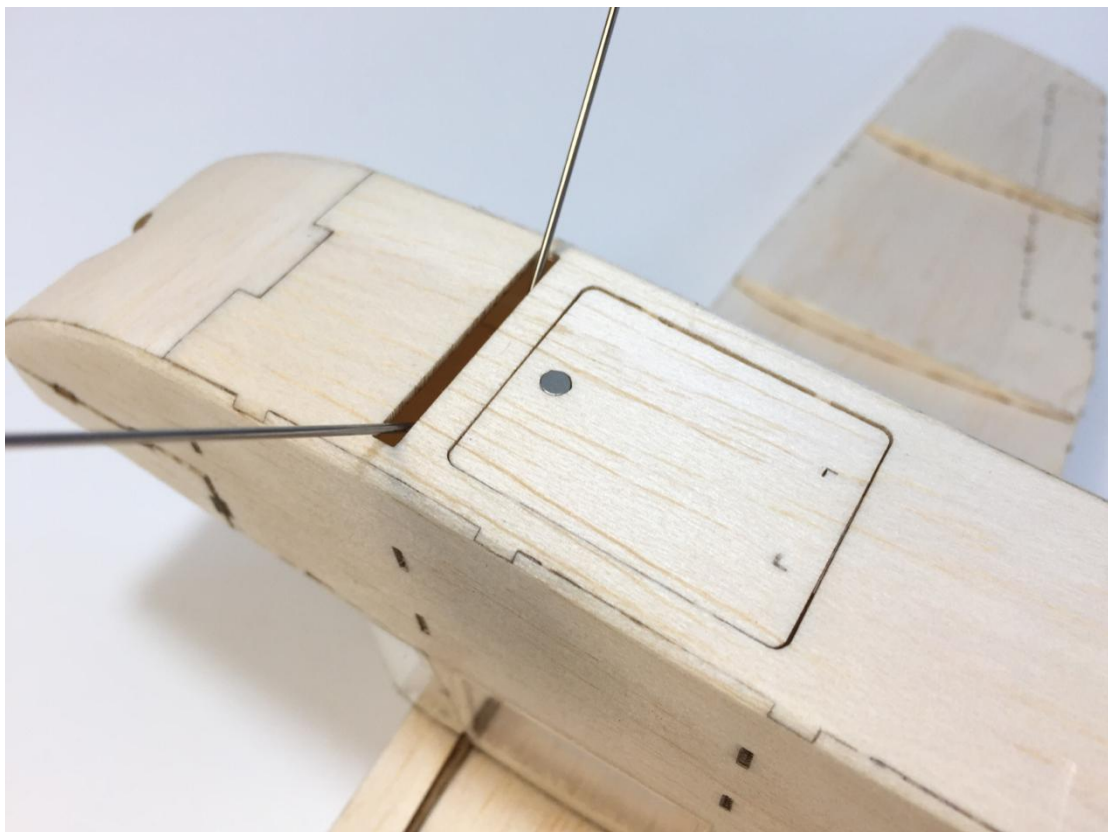




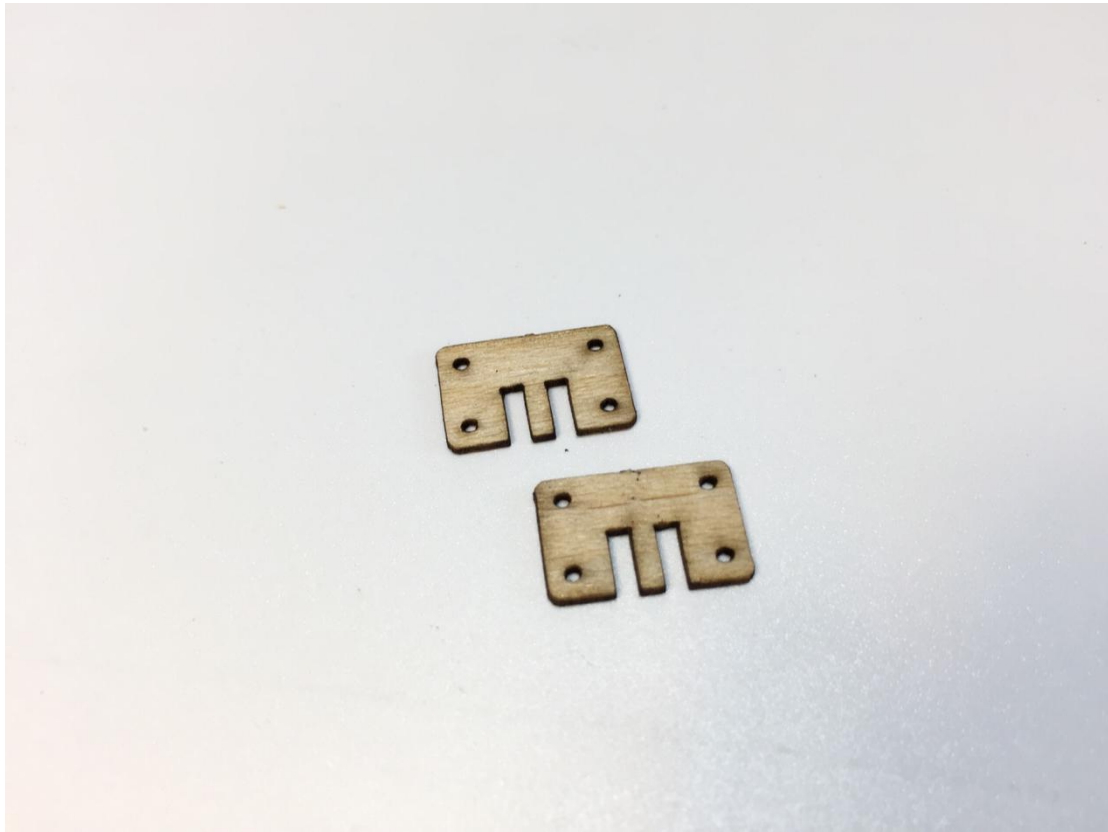
54.Fixed magnets, note polarity matching.



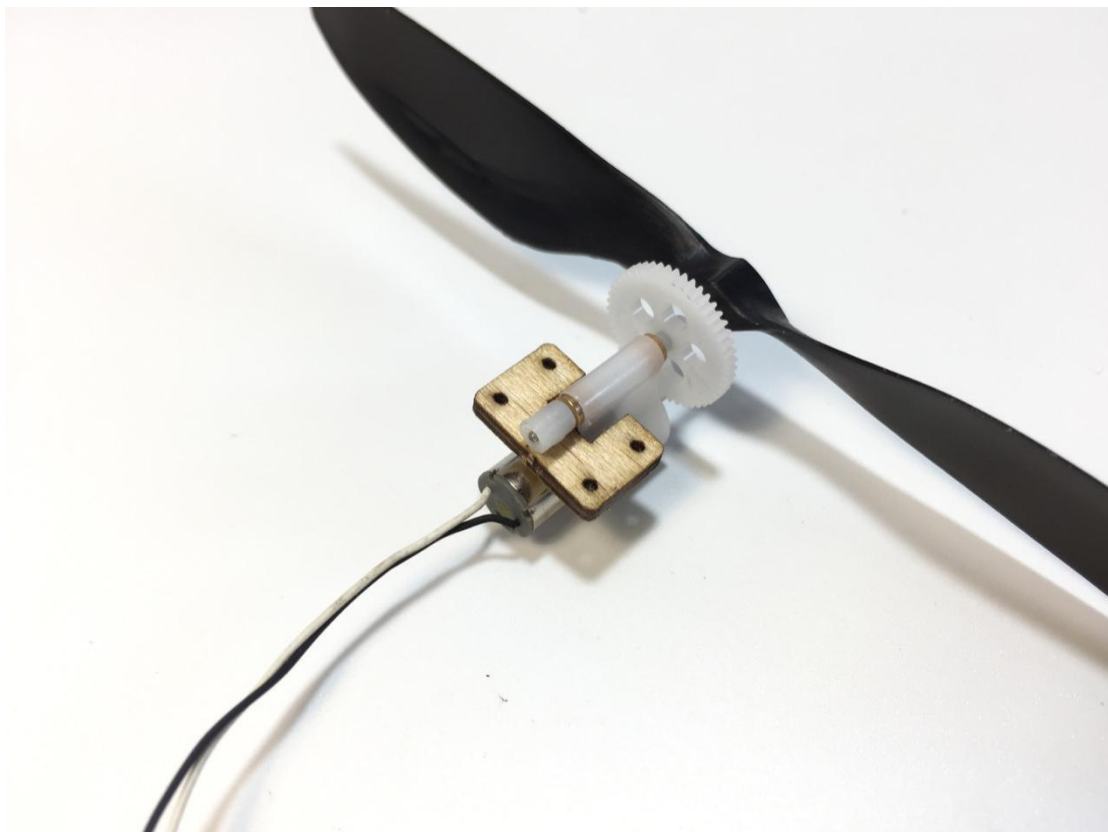
55.



56.Overlap bonded motor seat.

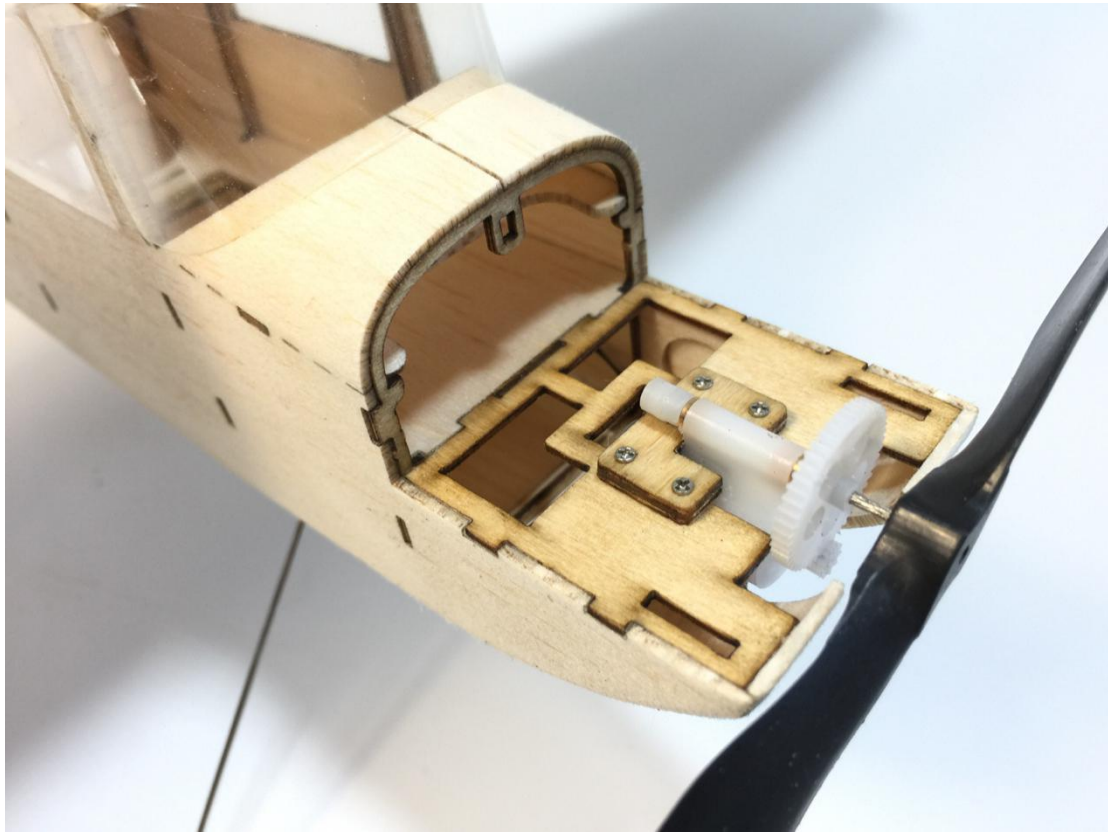


57.

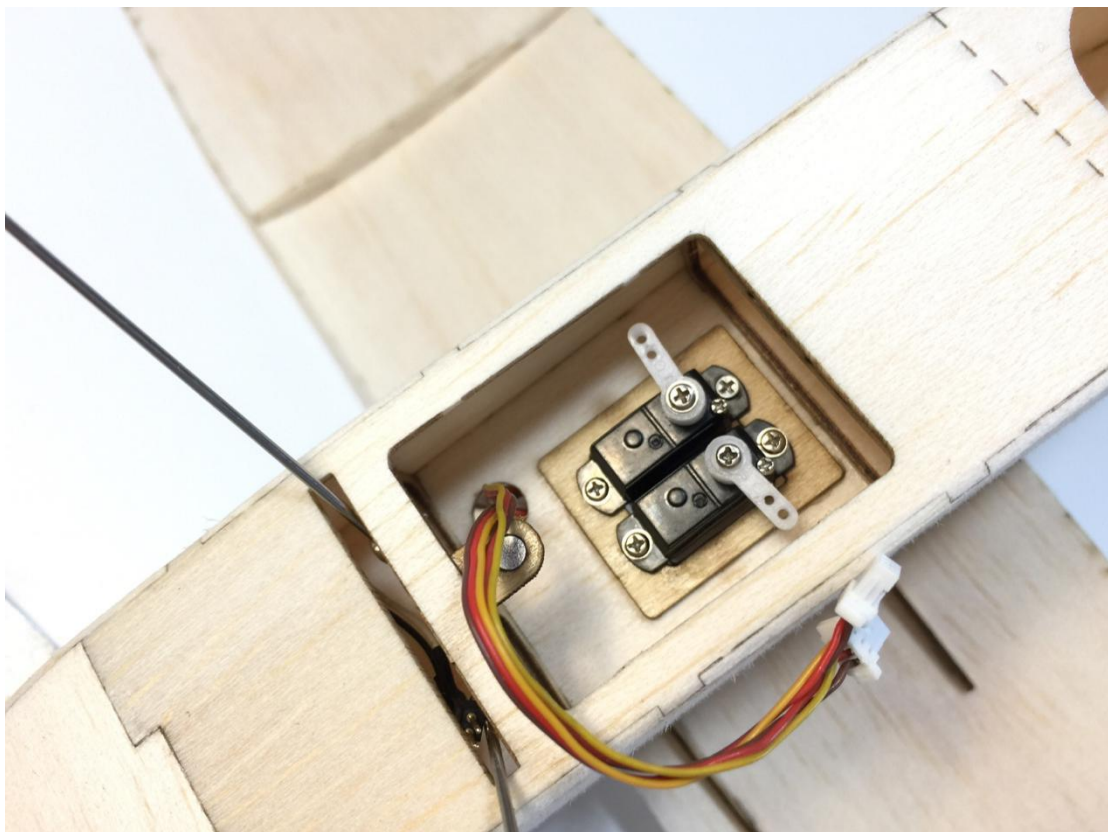




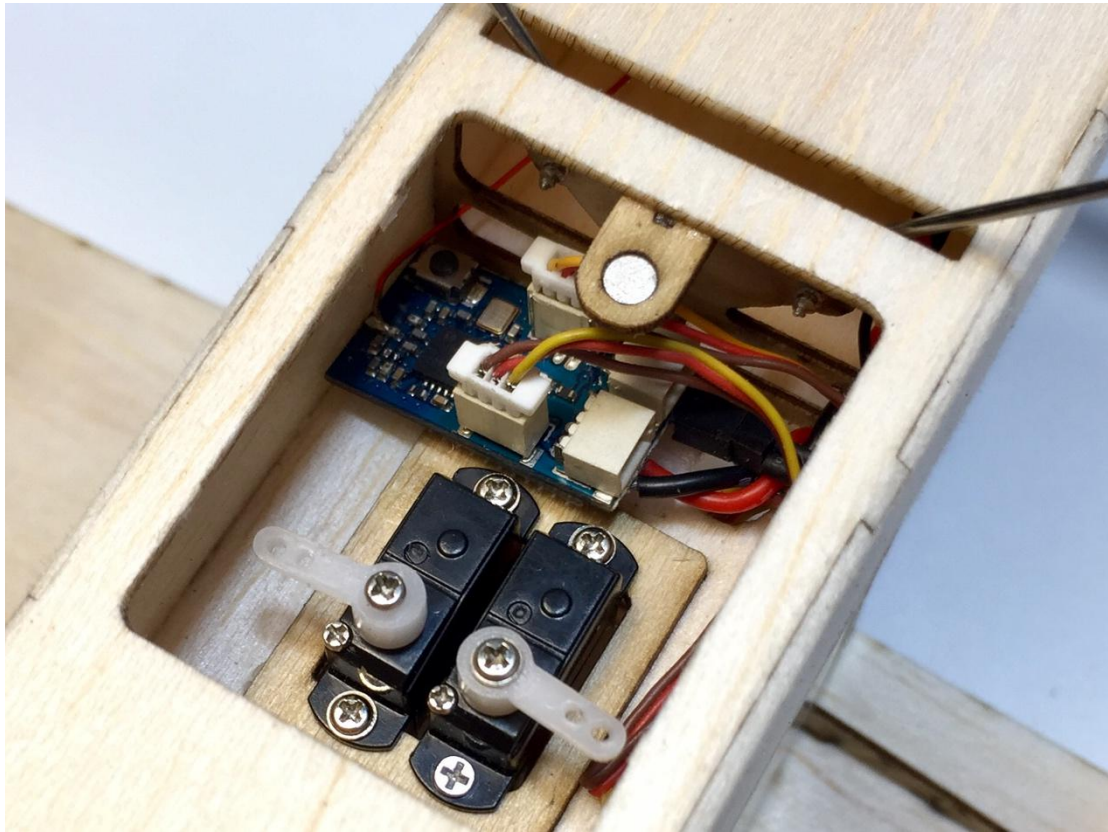
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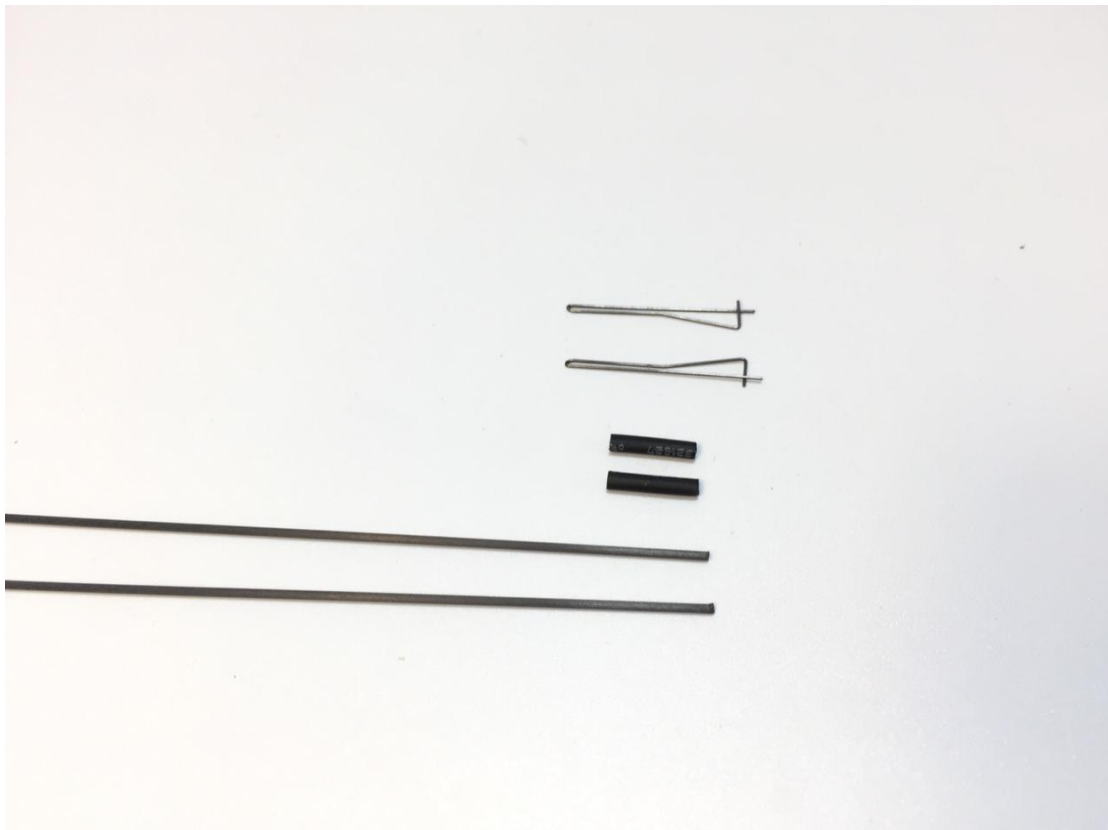
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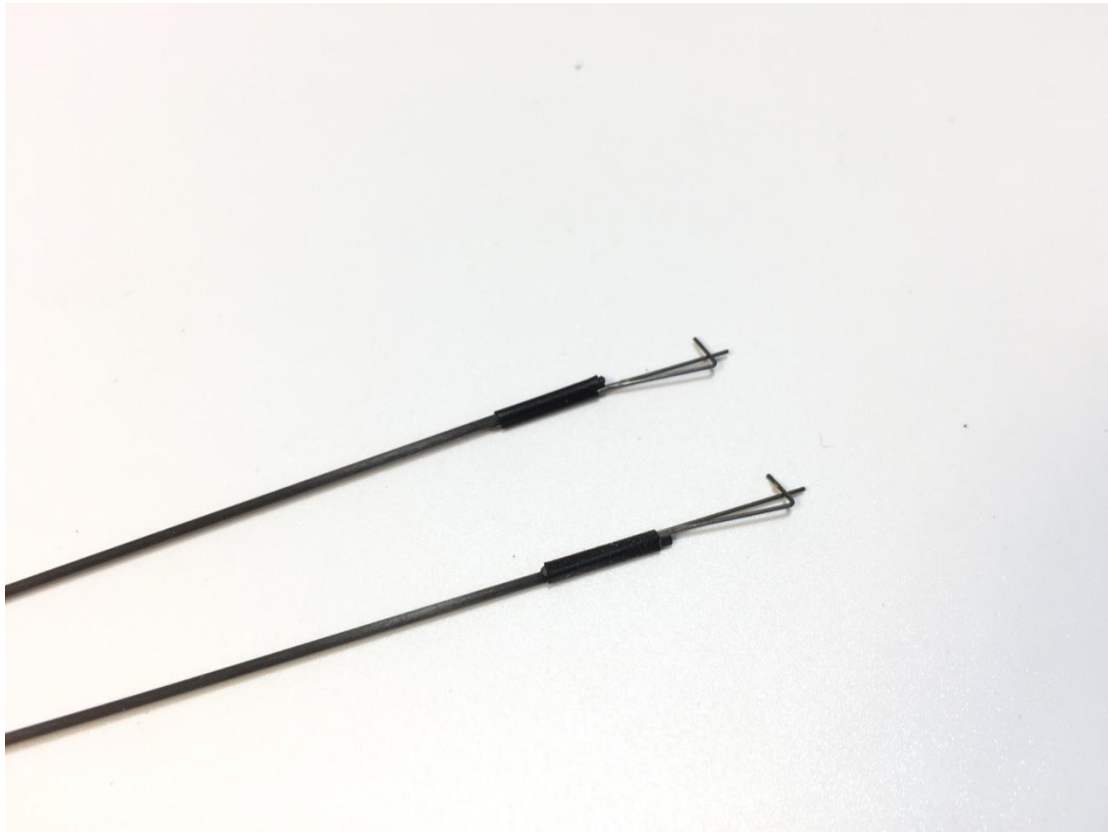
60.



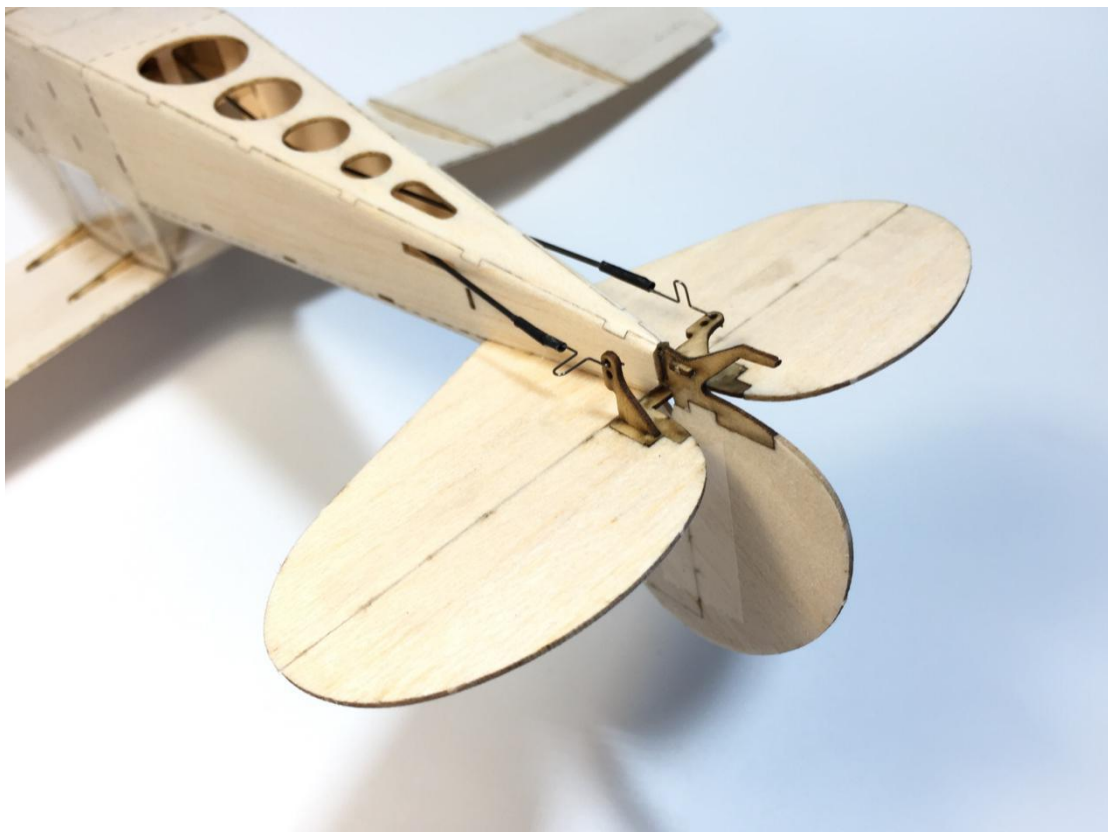
61. Heat shrink tube fixing chuck.



62.

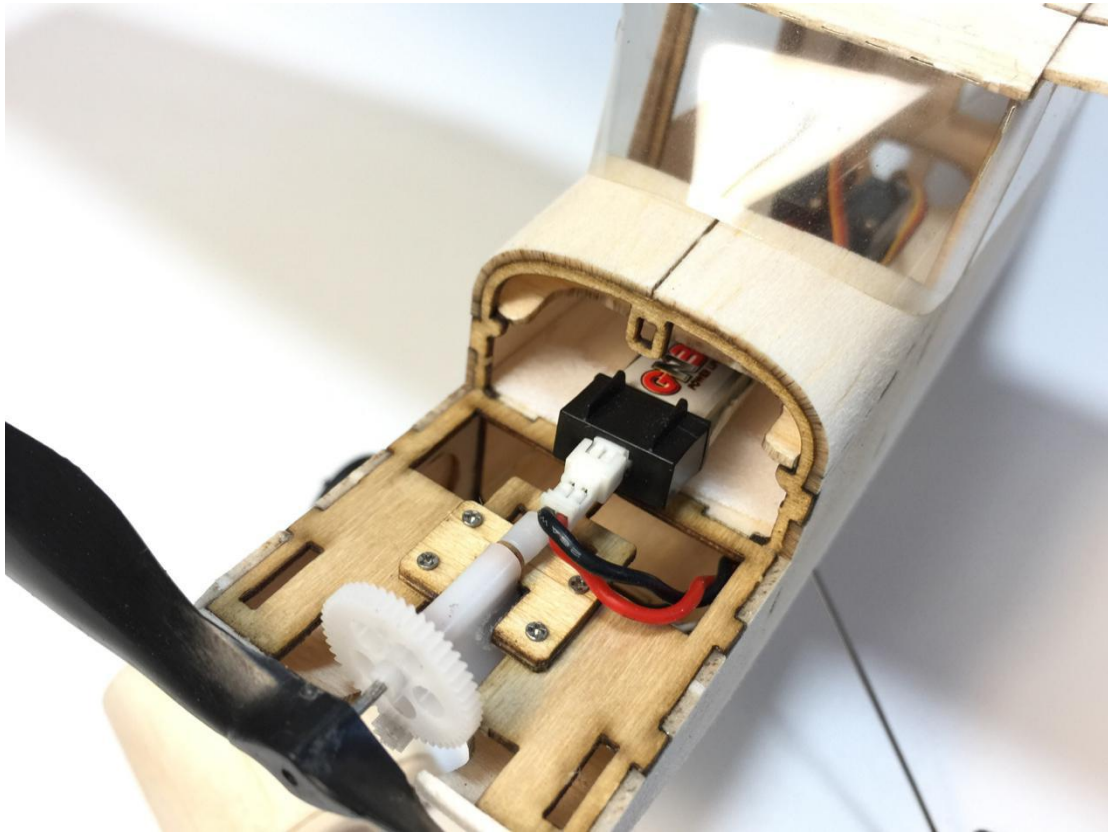


63. Connect servo and rudder surface.





64. Battery install position.



## Note

1. This machine adopts the concave convex aerofoil, the center of gravity is located in the wing front wing beam, please use the cabin equipment to adjust the center of gravity.
2. Elevator volume and rudder volume is movable 5mm on both sides. Before flight test, make sure that the rudder is level.
3. For the first test flight, please avoid hand throwing and choose flat ground taxiing and landing.
4. Please avoid flying for the first time in less than standard basketball court area.

Thanks for your support!

Banggood Team