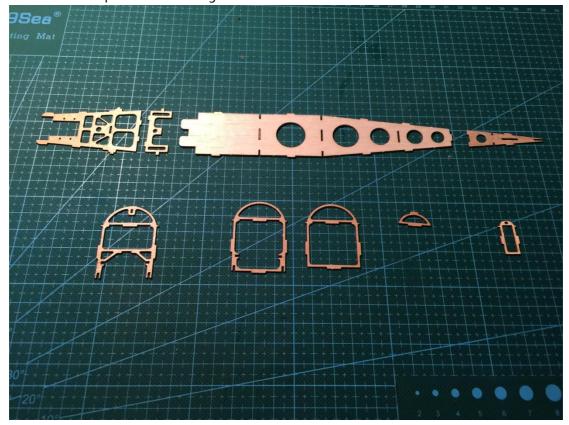
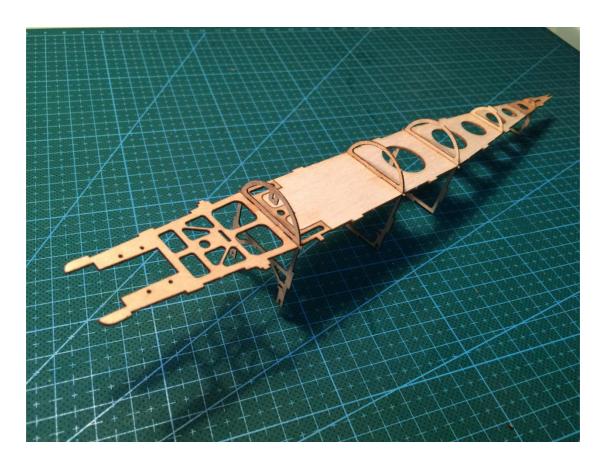
## MinimumRC Tigermoth

## **Install Manual**

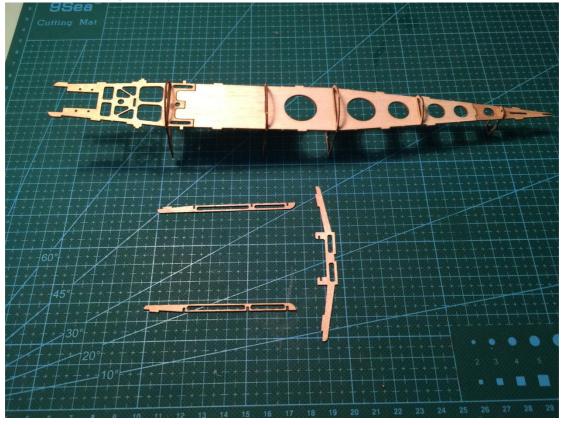
CG: 40% from the the leading edge of the upper wing, can use the battery to adjust

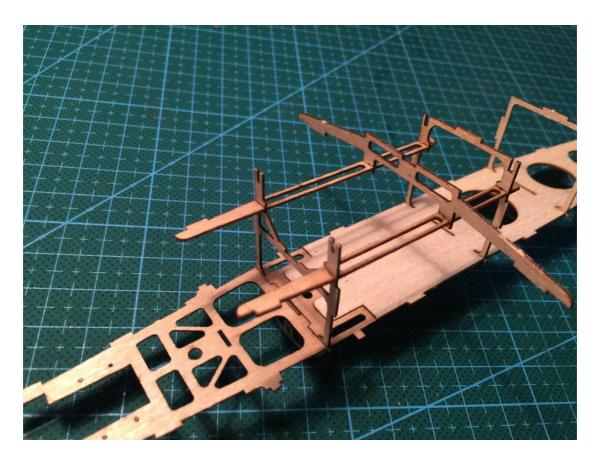
1. Take all the parts of the fuselage keel and assemble as shown.



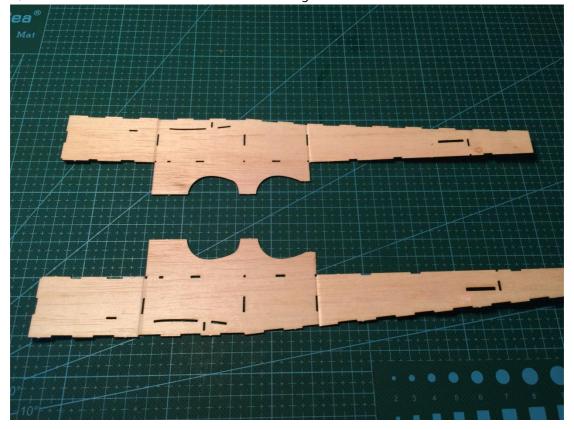


 $\boldsymbol{2}$  . Install lower wing and pay attention to front and rear.

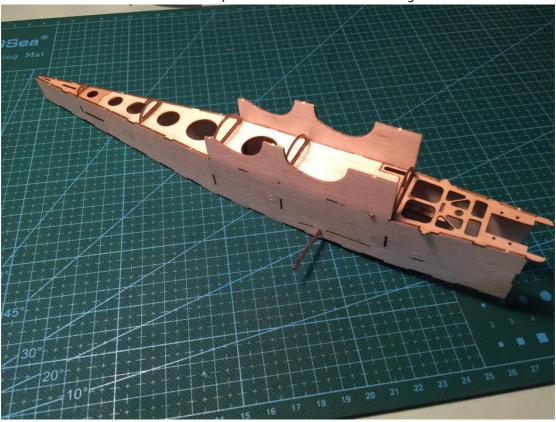




3. Draw creases at the outer slot side of the fuselage mask.



4. The fuselage mask is mounted on both sides of the keel and glued to all the tenons. Note that the tail of the mask on both sides is separate and does not need to be glued.

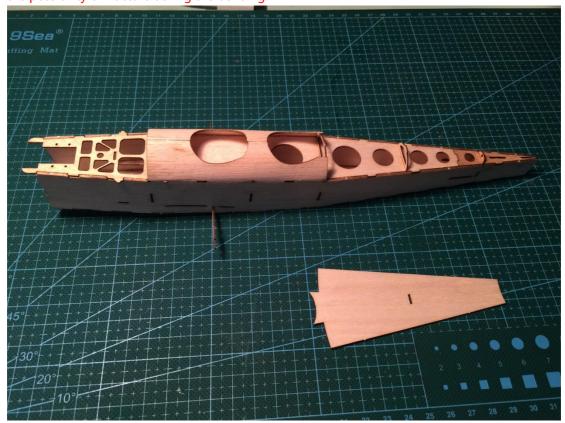


5. Take the fuselage mask and install it in accordance with the reserved card tenon.

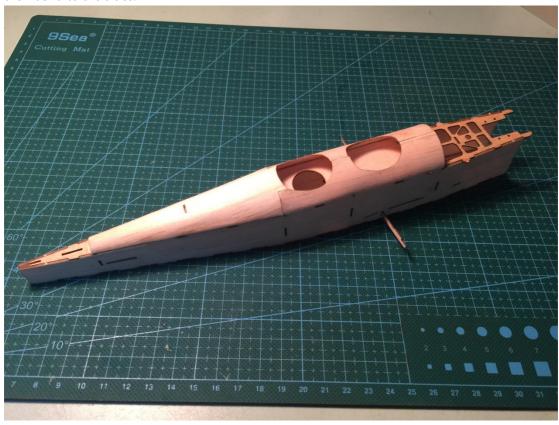




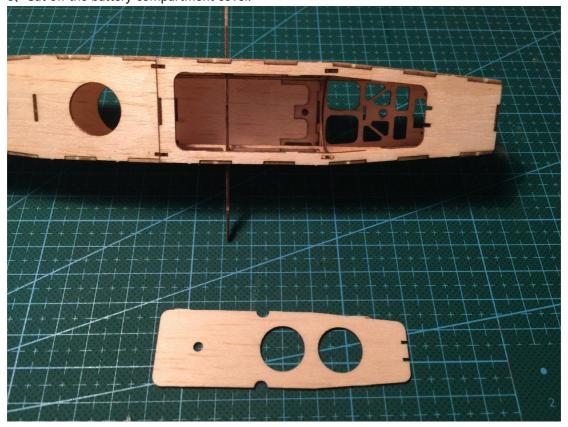
6. The fuselage mask is bent from the both side to the center, forming the fuselage surface. This step should be done with care and a wet cloth can be used to wipe out the board to reduce the possibility of fracture during the bending.



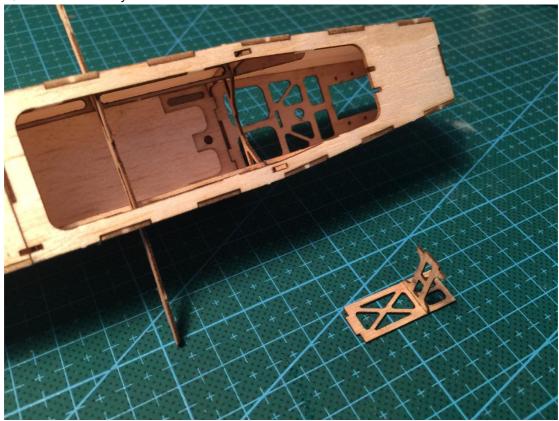
7. Install the rear fuselage mask. Align the mortise and tenon on the central axis of the mask, and then bend to the sides.



8. Cut off the battery compartment cover.



9. Combined battery holder



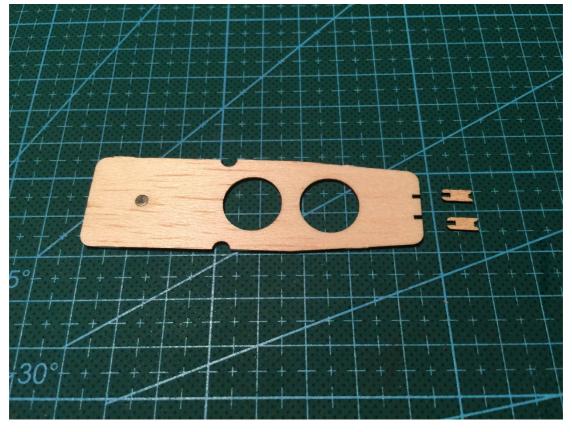
10. Install the battery holder in the clamping position.

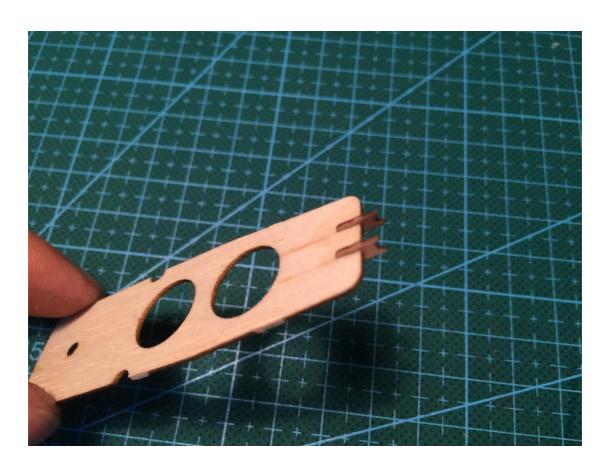


11、A 3mm cylindrical magnet is mounted on the battery compartment cover plate and the cover plate support.



12. Install battery compartment cover bolt. This part is not symmetrical. Please pay attention to front and rear.

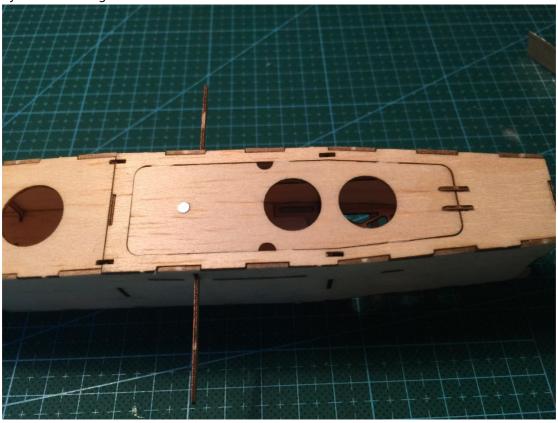




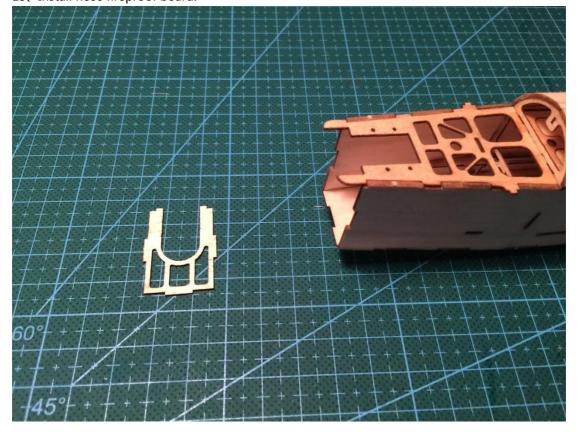
13. Install battery compartment cover plate holder

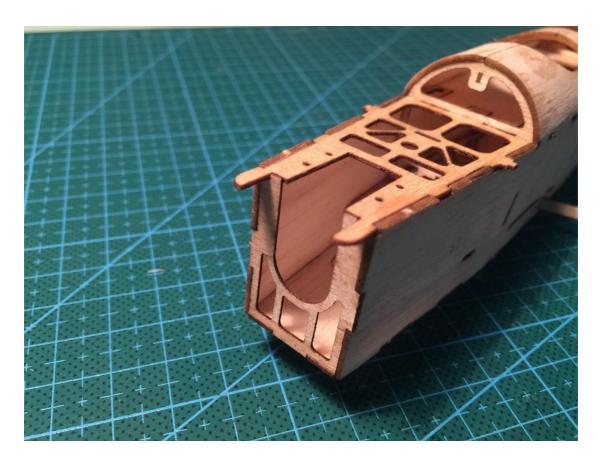


14. After completion, the battery compartment cover plate can be fixed in the original position by the bolt + magnet.



15. Install nose fireproof board.

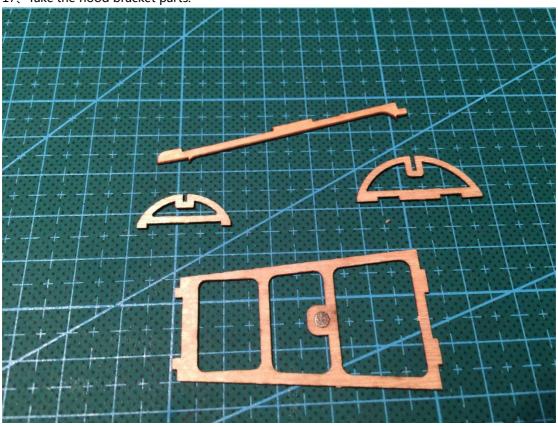


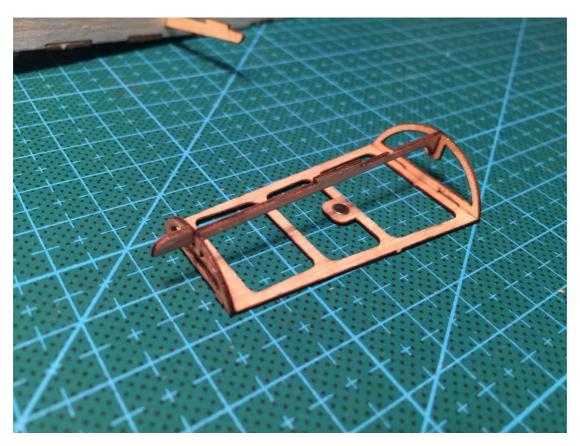


16. A magnet is arranged at the engine base and the opening of the nose keel. Note the polarity of the magnet.

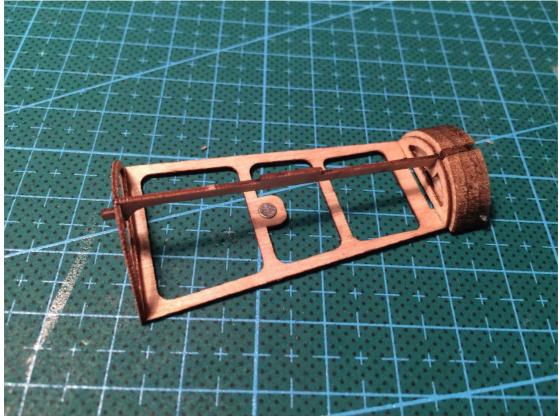


17. Take the hood bracket parts.





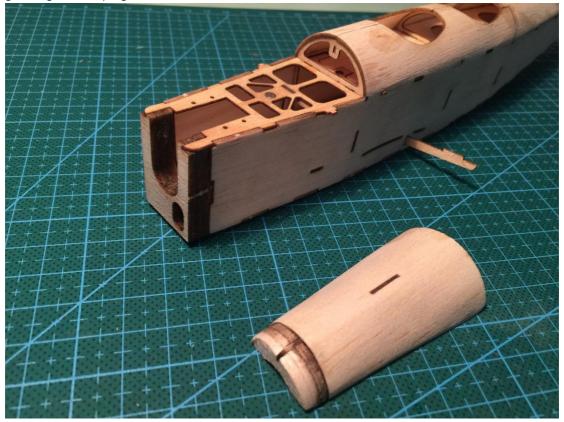




18、Install the hood mask.

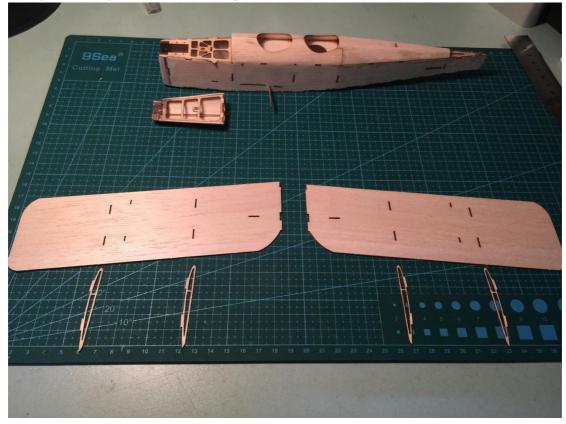


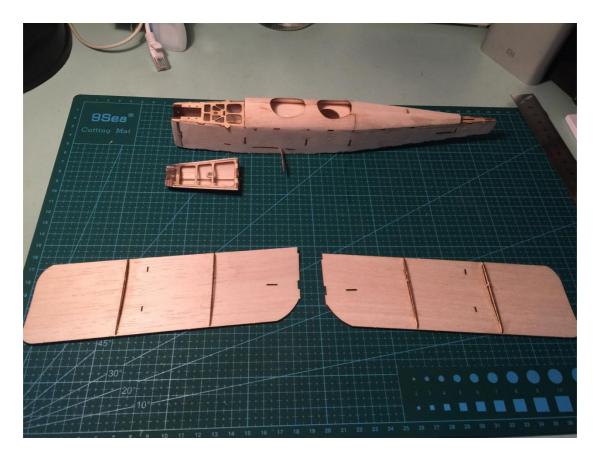
19. Install the hood back in place through the rear edge of the engine cover + magnet. Overall grinding and shaping.





20. Symmetrically install the lower wing ribs





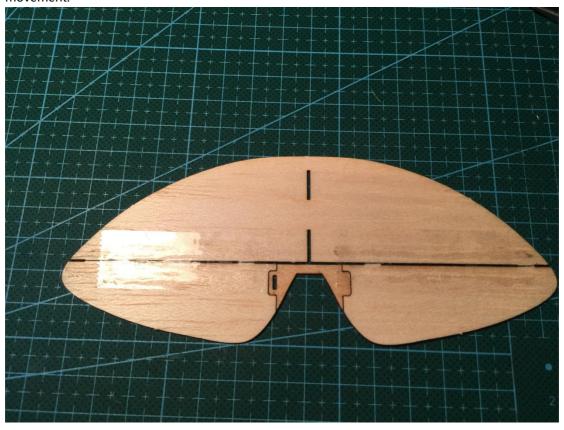
. The wing and fuselage are assembled in accordance with the preset hole position.



## 22 \ Install stabilizer.



23. Made the transparent adhesive into a tail hinge, after installed, cut the tail part and the rudder surface connected part to ensure that both sides of the rudder surface have 30 degrees of movement.

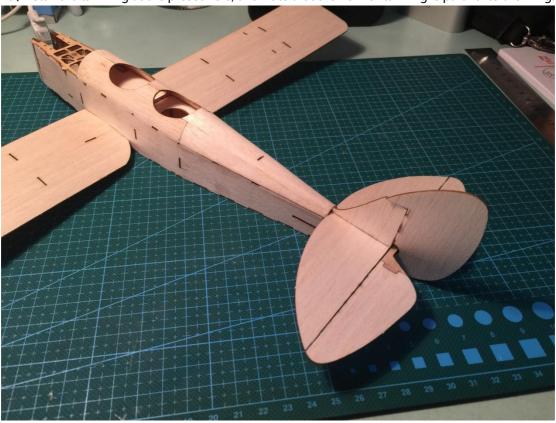




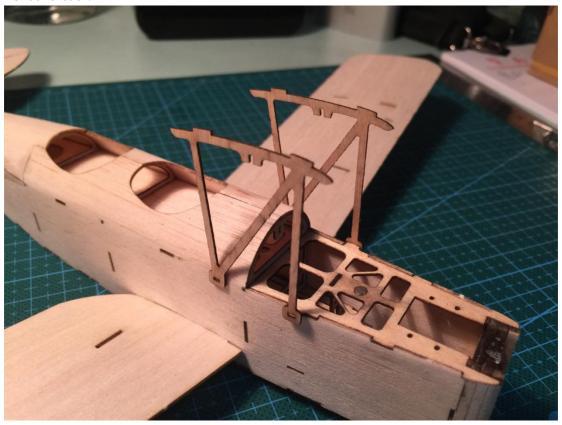
24、Install vertical tail wing and stabilizer.



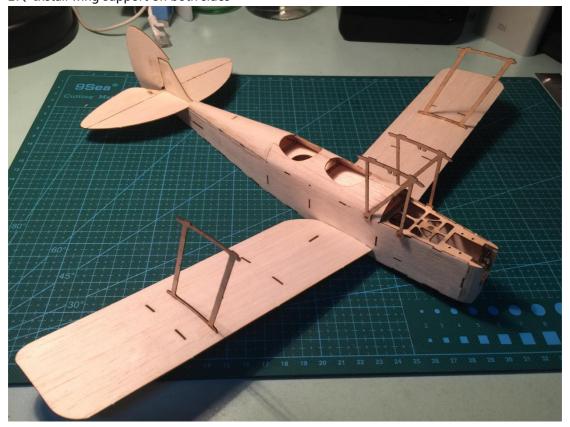
25, Install the tail wing at the preset hole, and note that the horizontal wing is parallel to the wing.



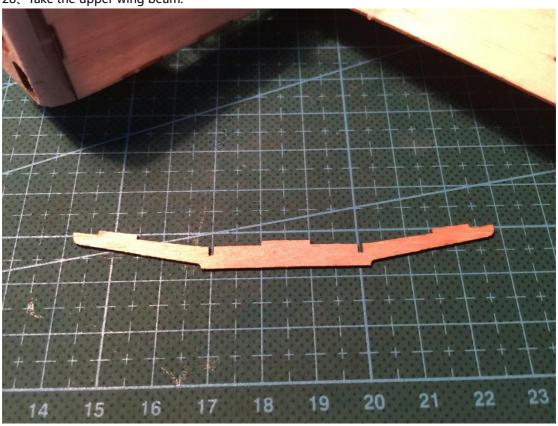
26. Install the center wing in accordance with the reserved card tenon. Please pay attention to the front and back!



27、Install wing support on both sides

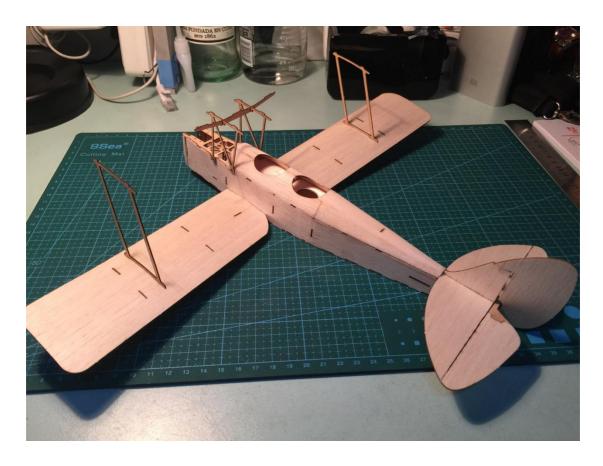


28. Take the upper wing beam.

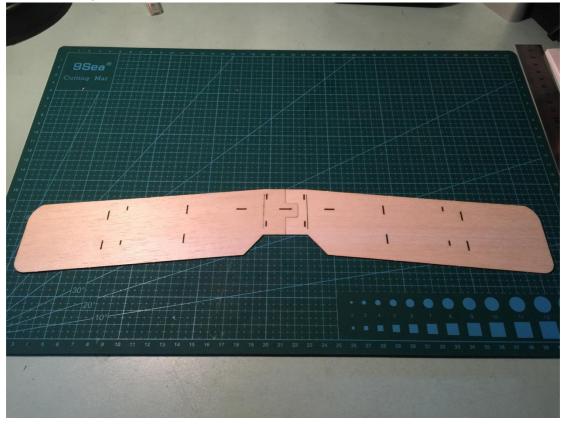


29. Install upper wing beam in accordance with the reserved card tenon.

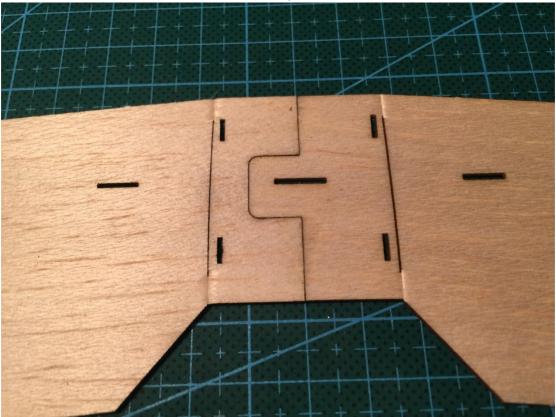




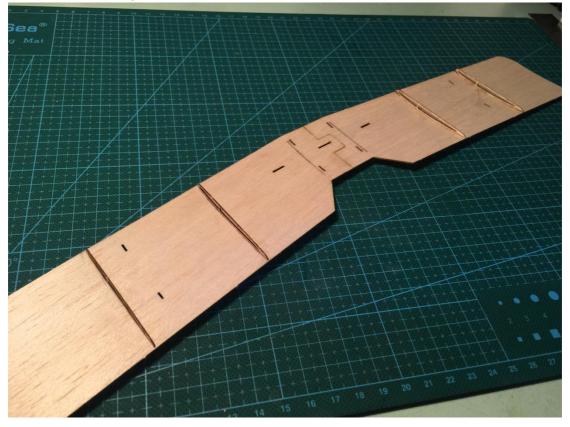
30、Splice wings on both sides



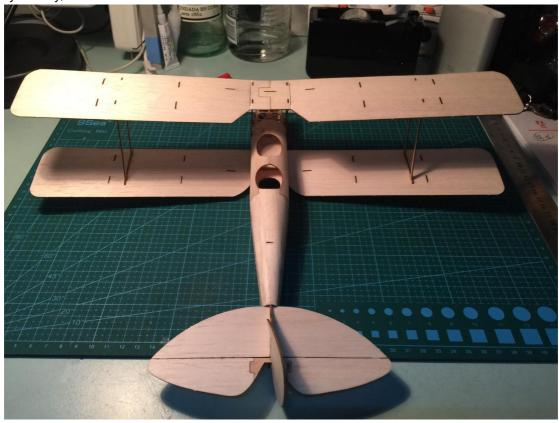
32. Press out the creases at both sides of the wing roots



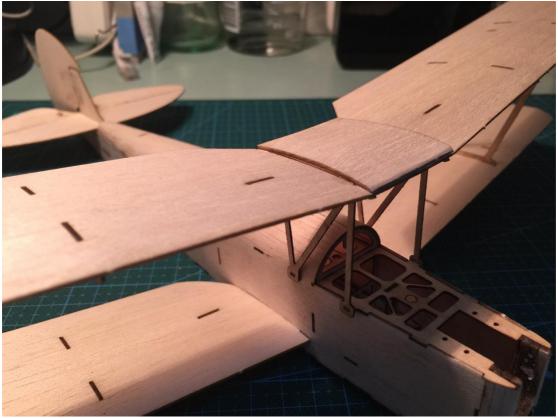
33、Install upper wing ribs.



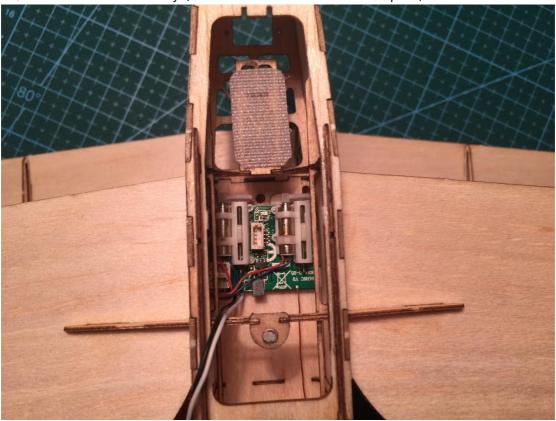
34. In accordance with the reserved position to install wings, pay attention to both sides of symmetry, no distortion.



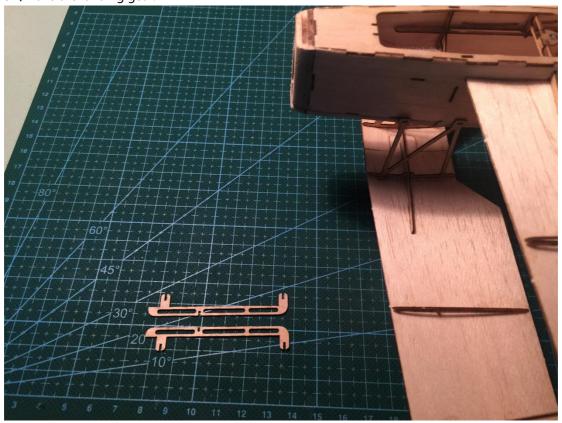
35. Paste the decorative film at the upper wing.



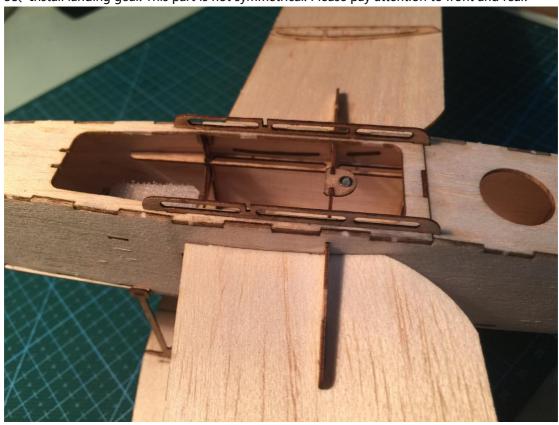
36、Install receiver and battery. (KIT version does not include these parts)



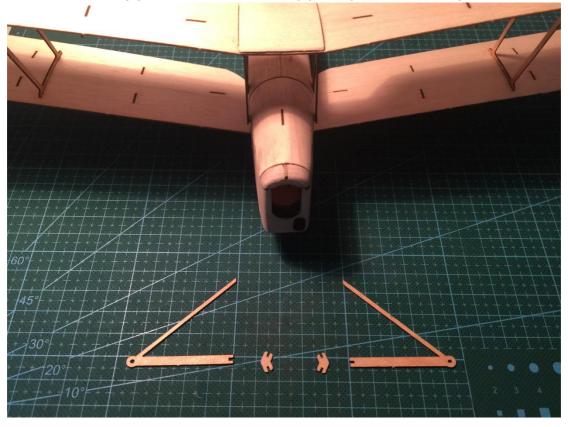
## 37、Take the landing gear.

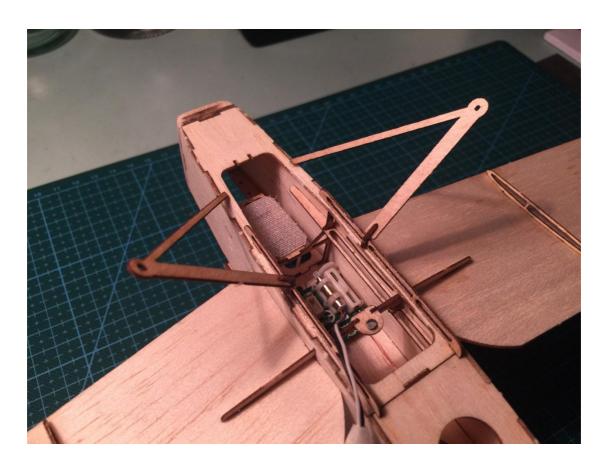


38 Install landing gear. This part is not symmetrical. Please pay attention to front and rear.

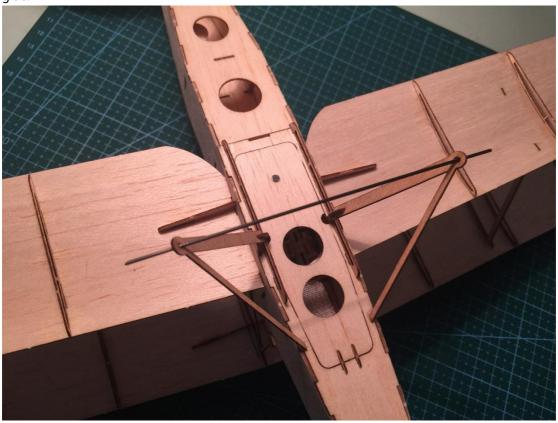


 $39. \ \,$  Combine landing gear. The front of the landing gear is glued to the fuselage.

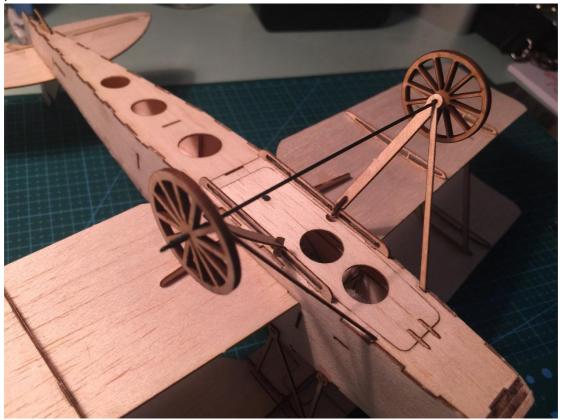




. The axle passes through the landing gear, extending about 10mm on each side, glued with glue.



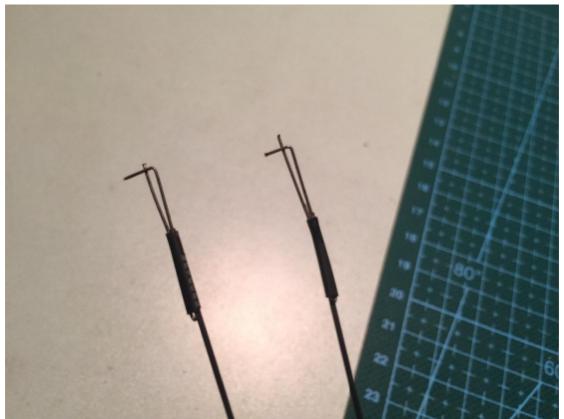
41. Install wheels. Note that both sides of the single wheel use heat shrinkable tubes as limiting positions.

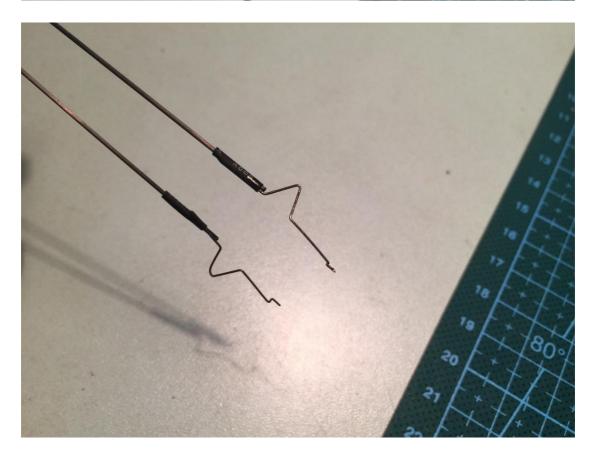


42、Install tail support.



43. The steel wire is made into a pull hook, and the hook is fixed on the pull rod by using a heat shrinkable tube.

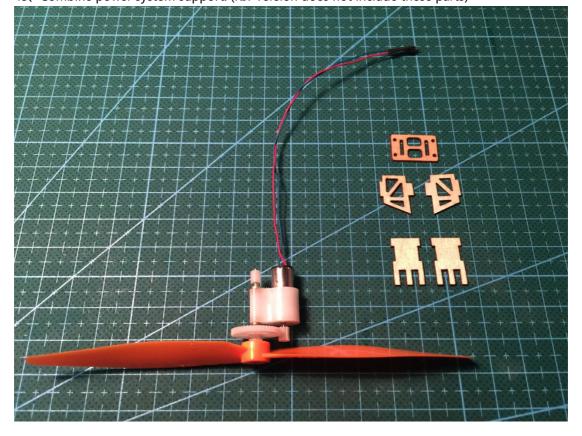


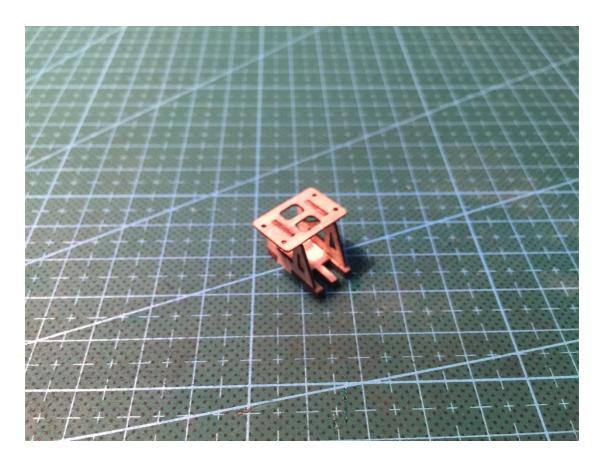


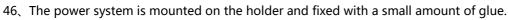
44、Install servo horn.

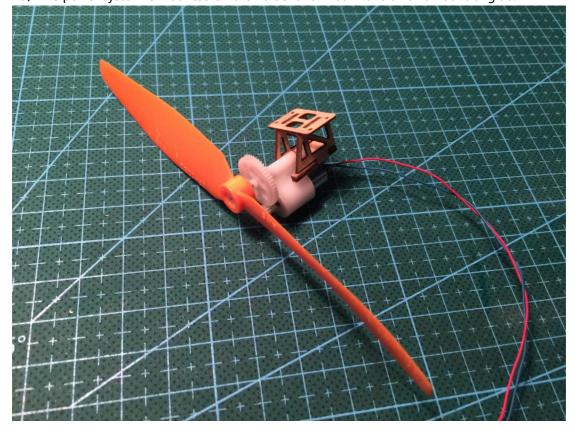


45. Combine power system support. (KIT version does not include these parts)

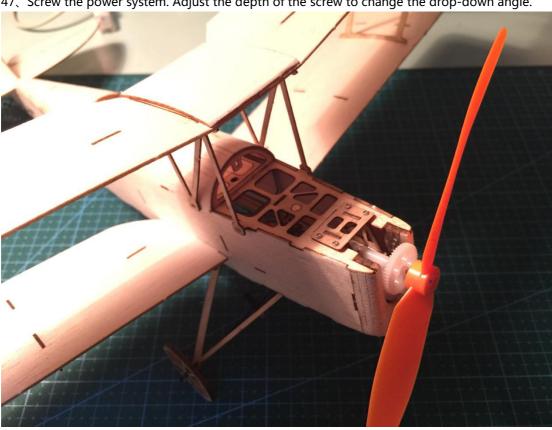








47. Screw the power system. Adjust the depth of the screw to change the drop-down angle.



48、Finish.

