MinimumRC

F8F-RareBear Pro Assembly Instructions



1. Assemble the base.

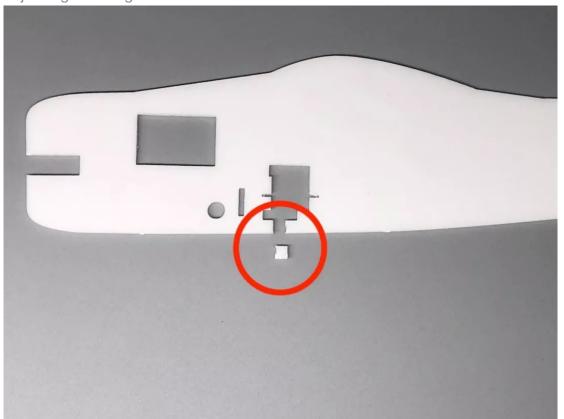


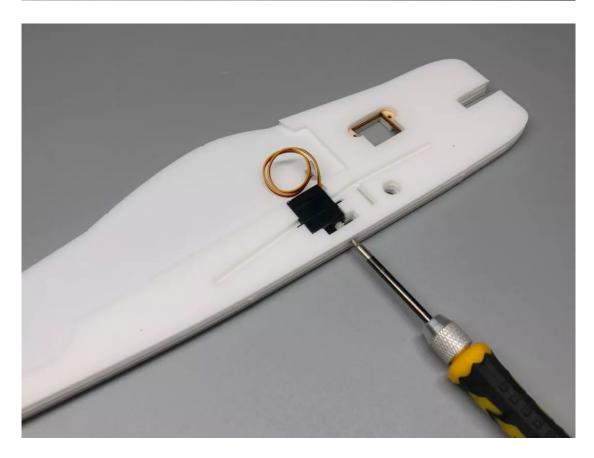
2.Fold hinge for many times to make the rudder surface move freely (also can be cut off and connected with transparent tape).



3. Cut off this part.

When the fuselage is combined, the screwdriver can be extended into the adjusting steering arm.

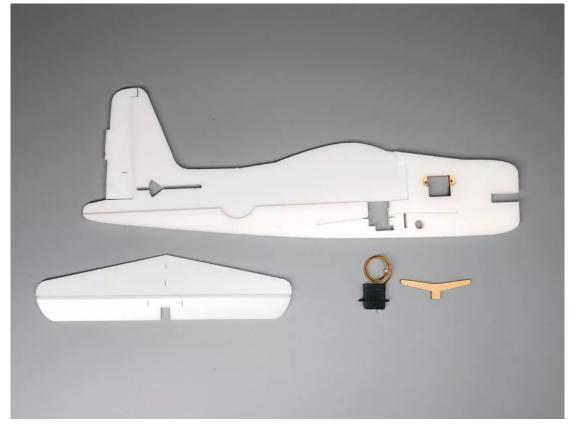




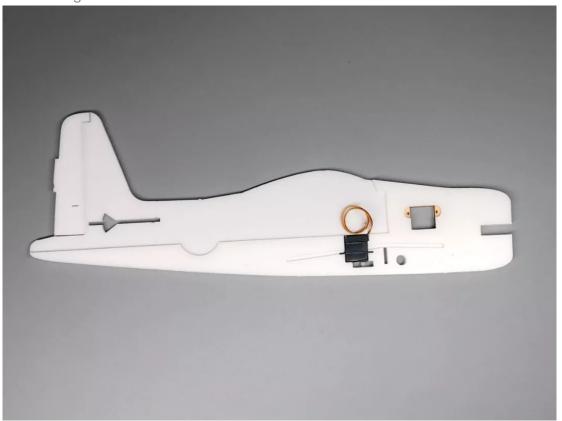
4. Bond the fuselage, pay attention to the difference between the left and right sides of the fuselage.



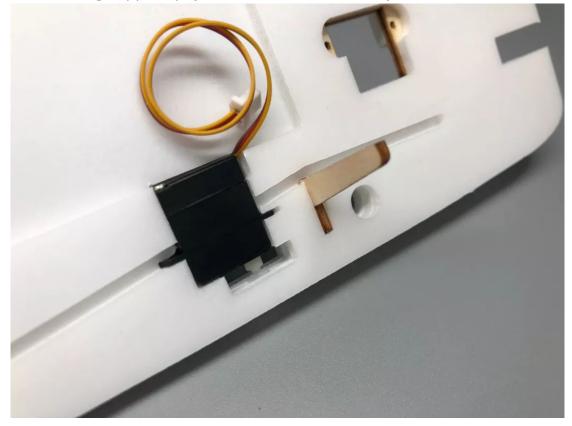
5.



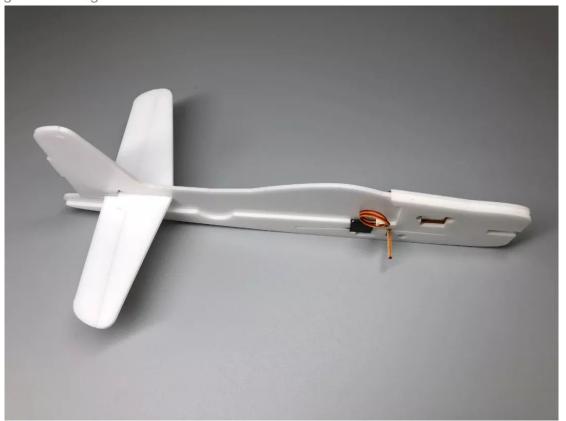
6. Install aileron servo. The steering gear wire extends from the right side of the fuselage.



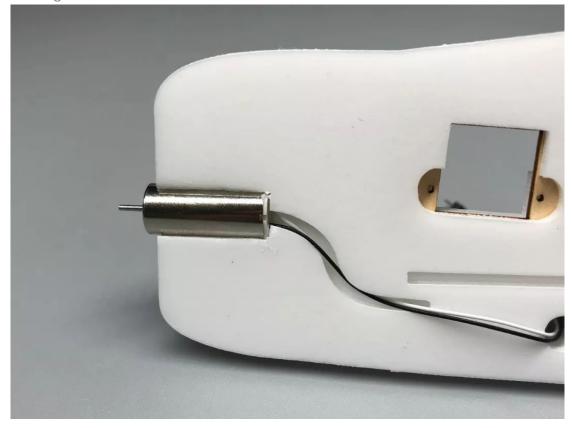
7.Insert wing support, pay attention to both sides symmetrical.



8. Insert horizontal tail, pay attention to the symmetry of left and right sides, glue bonding



9. Glue the motor to the nose. The coating sticker can be pasted on the fuselage at this time.



10. Reference to coated stickers.



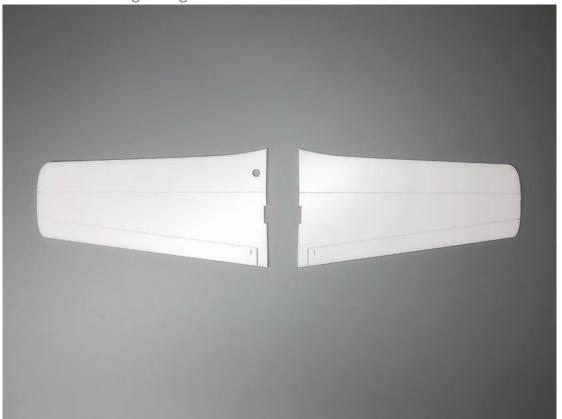
11. Fold the aileron back and forth many times to make the rudder surface move freely. (It can also be cut off directly and connected with transparent tape.)



Sticking transparent tape on both sides to enhance the torsional rigidity of aileron



12. Bend the wing along the notch.



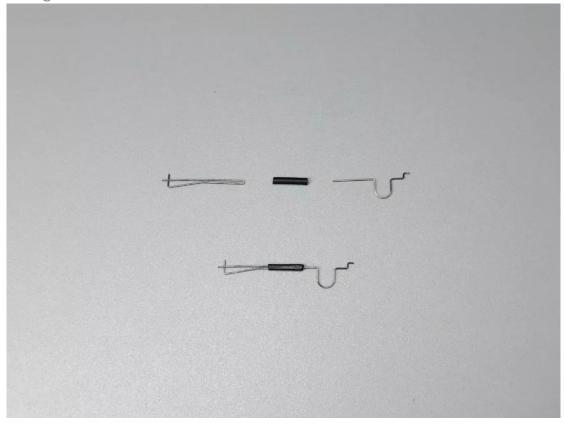
13. Installation of the wing.



14. Installation of the control horns.



15. Connect the pushrod clips with heat shrinkable tube and fix them with glue.

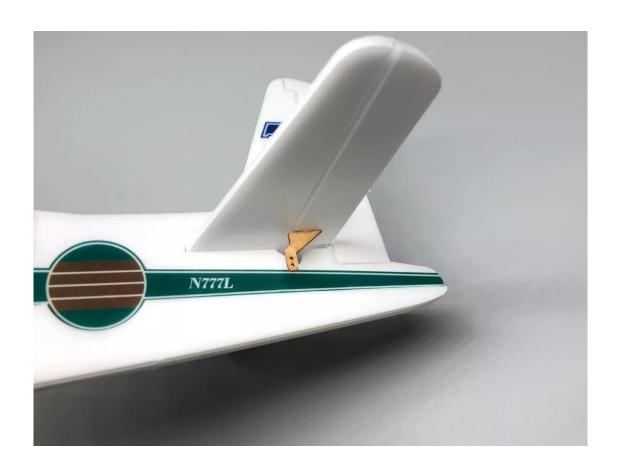


16. Installation of the pushrods.



17. Installation of the control horns.

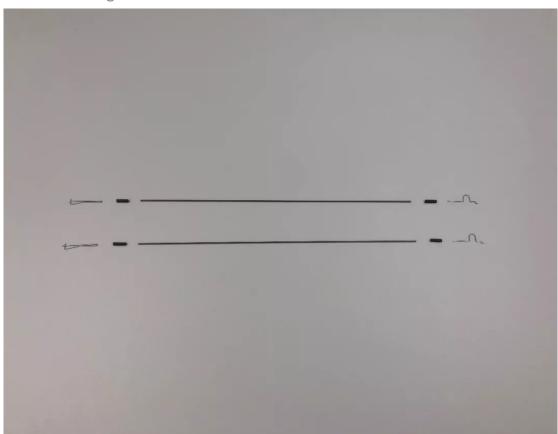




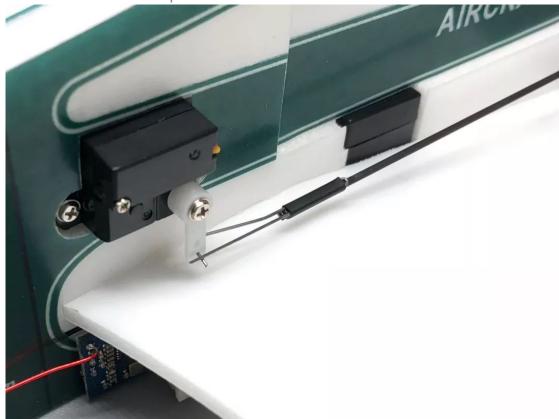
18. Installation of the servos.

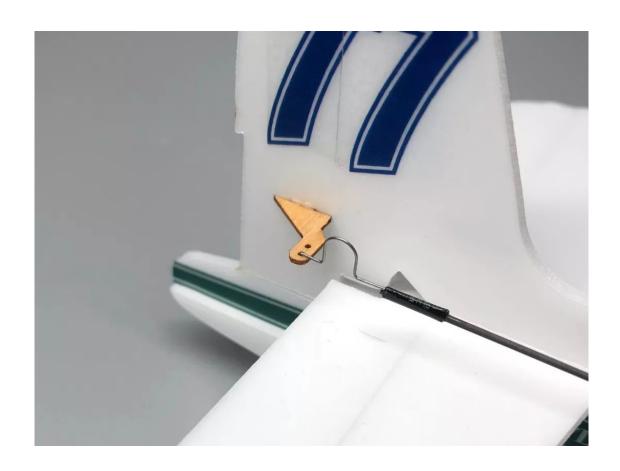


19. Connect the pushrod clips & pushrods with heat shrinkable tube and fix them with glue.



20. Installation of the pushrods.





21. Attach the receiver to the fuselage with Velcro.



22. Attach the battery to the fuselage with Velcro.



Completion of assembly

First test flight

- •The center of gravity is 10 mm from the leading edge of the wing. Move the battery forward and backward to adjust the center of gravity.
- •The amount of elevator, rudder and aileron is 5 mm for each side. Please adjust the rudder surface to the level before flight test.

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