

# RETALIATOR



PASSION FOR THE DARTS



**WORKER**

**F10555**



**AK  
HOMME**

**X.S.W**

**ML3D**

AK-BLASTER MOD SHOP IS AN ONLINE SHOP AND WE MAKE PRODUCTS TO MODIFY AND CUSTOMIZE NERF BLASTER.  
 WE OFFER WORKER MOD, F10555, MEN-GUN MOD, AK TACTICAL GEAR, X.S.W, ML3D, ARTIFACT, ETC BRAND PRODUCTS ON BLASTER MODDING. WE PROVIDE  
 SERVICES ON CUSTOMIZE BLASTER WITH PARTS, 3D PRINTING AND PAINT WORKS.  
 WE ORGANIZE BLASTER GAME ACTIVITIES AND NERF PARTY FOR KIDS. WE OFFER VENUE DESIGN, CUSTOMIZE INVITATION CARDS,  
 HEALTHY FOODS AND CAKE, ORGANIZE NERF BATTLE GAME AND PHOTOGRAPHY SERVICES.

# ***Disclaimer***

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## **Disclaimer:**

Individual results may vary. Modding blasters is a hobby of ours, and in no way do we claim to be experts on the subject. We've written this manual for other enthusiasts who want to accomplish what we have with our blasters. However, due to legal reasons, we're unable to guarantee any results and the content in this manual should not be considered professional advice.

The use of this information and recommended products should be based on your own due diligence. You agree not to hold the authors and/or distributors of this manual liable for any success or failure of your endeavors that are directly or indirectly related to the purchase and use of our information, recommended products and services.



Make sure you have good knowledge on electric circuit and modding skill. Please read below instruction carefully and reference to online video on installing instruction.

## ***INSTALLATION STEPS***

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### **Supplies Needed:**

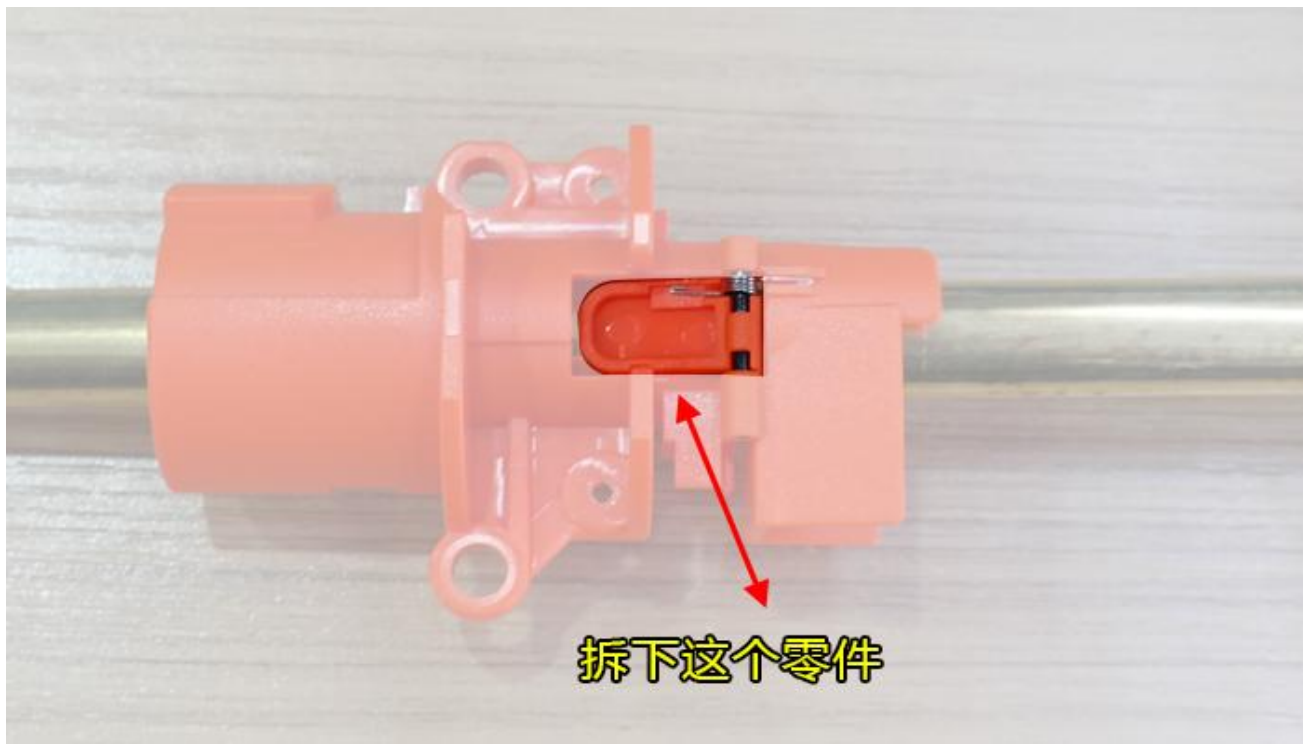
- Small Phillips Head Screwdriver
- Instant adhesive glue
- Cutter

**Step 1:** Remove all the screws that hold the blaster shell, Remove the bolt system and keep the boltsled for re-installation.

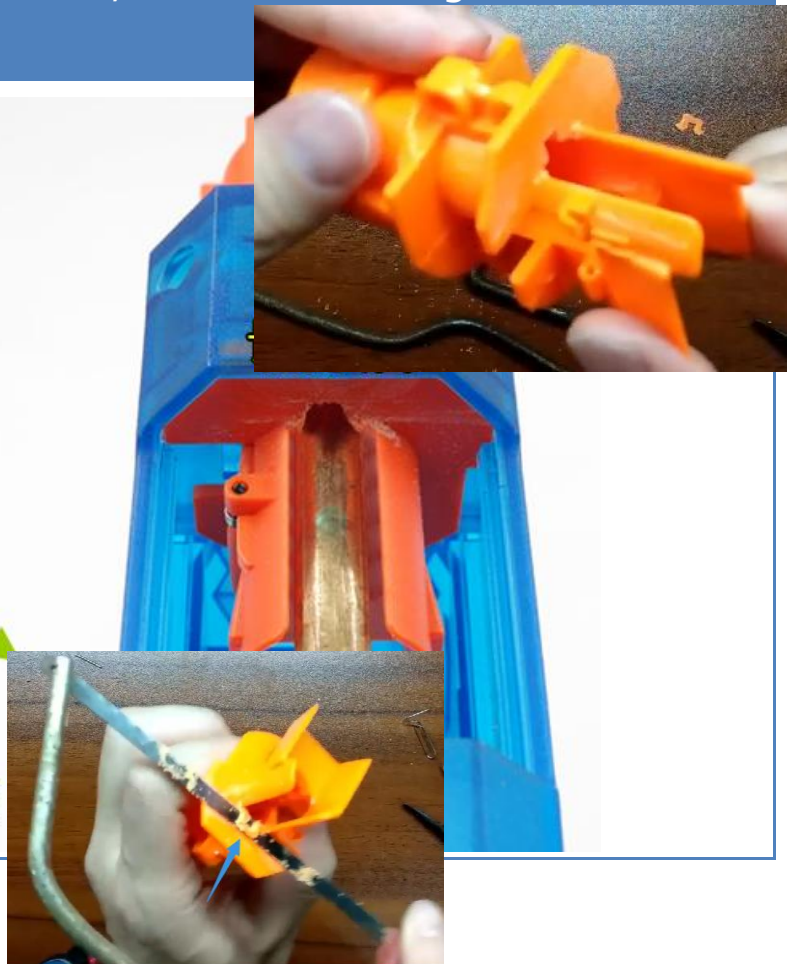




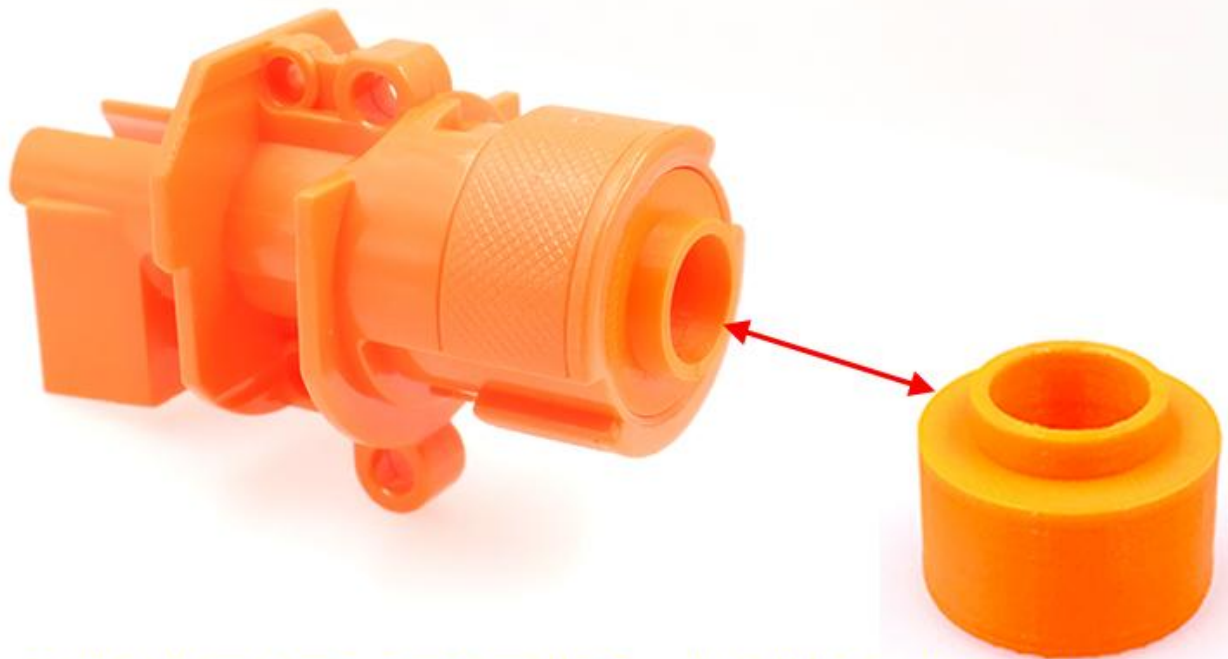
**Step 2:** Remove the dart stopper in the muzzle



**Step 3:** Trim the shell wall on the muzzle, removing this thin wall to give extra depth for the bolt into the muzzle, be careful cutting hand!



**Step 4:** Insert the printed muzzle fixture to the muzzle and glue it with instant glue, give time to allow complete dry and stick well



前节套入固定环，平整居中后，在边缘渗入少量胶水

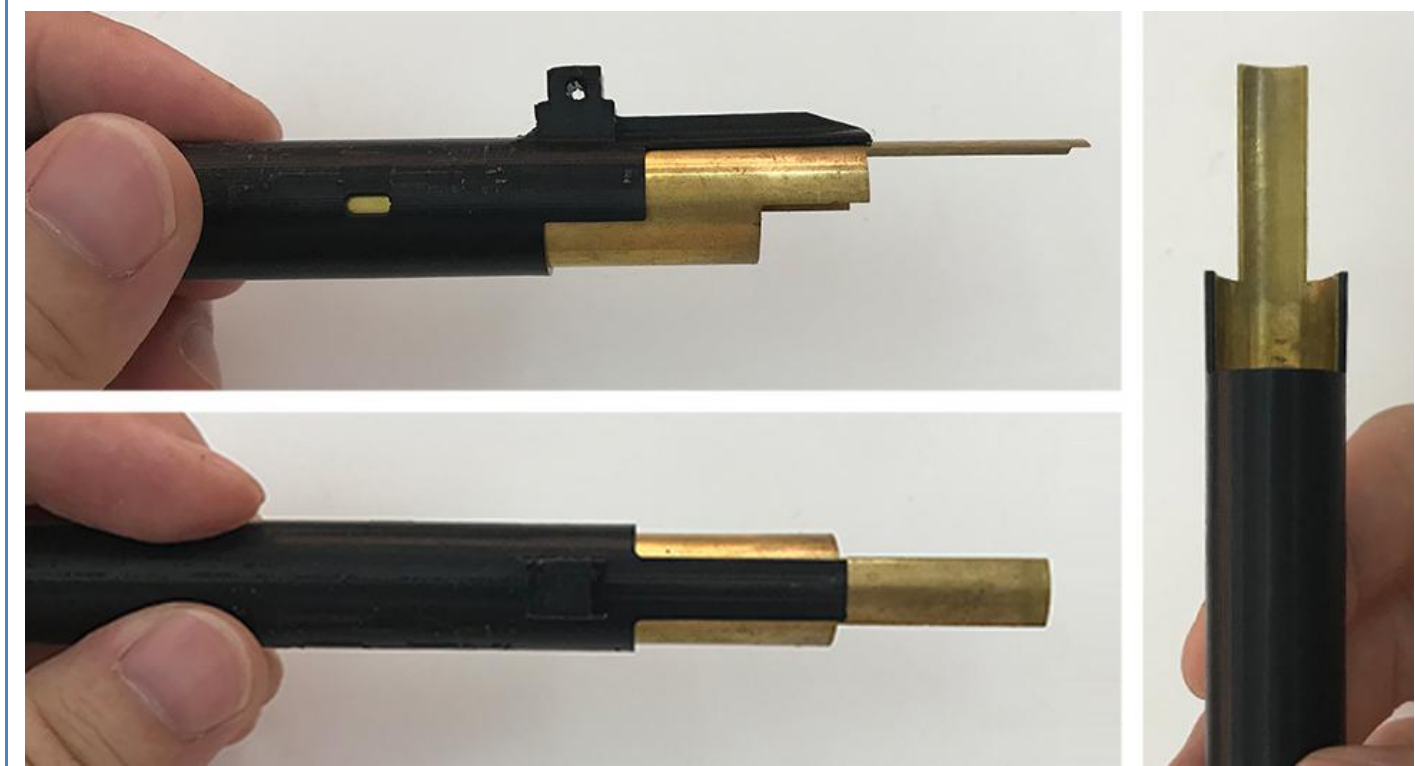
**Step 5:** Prepare the brass tubes and sand the surface to give rough surface for glue



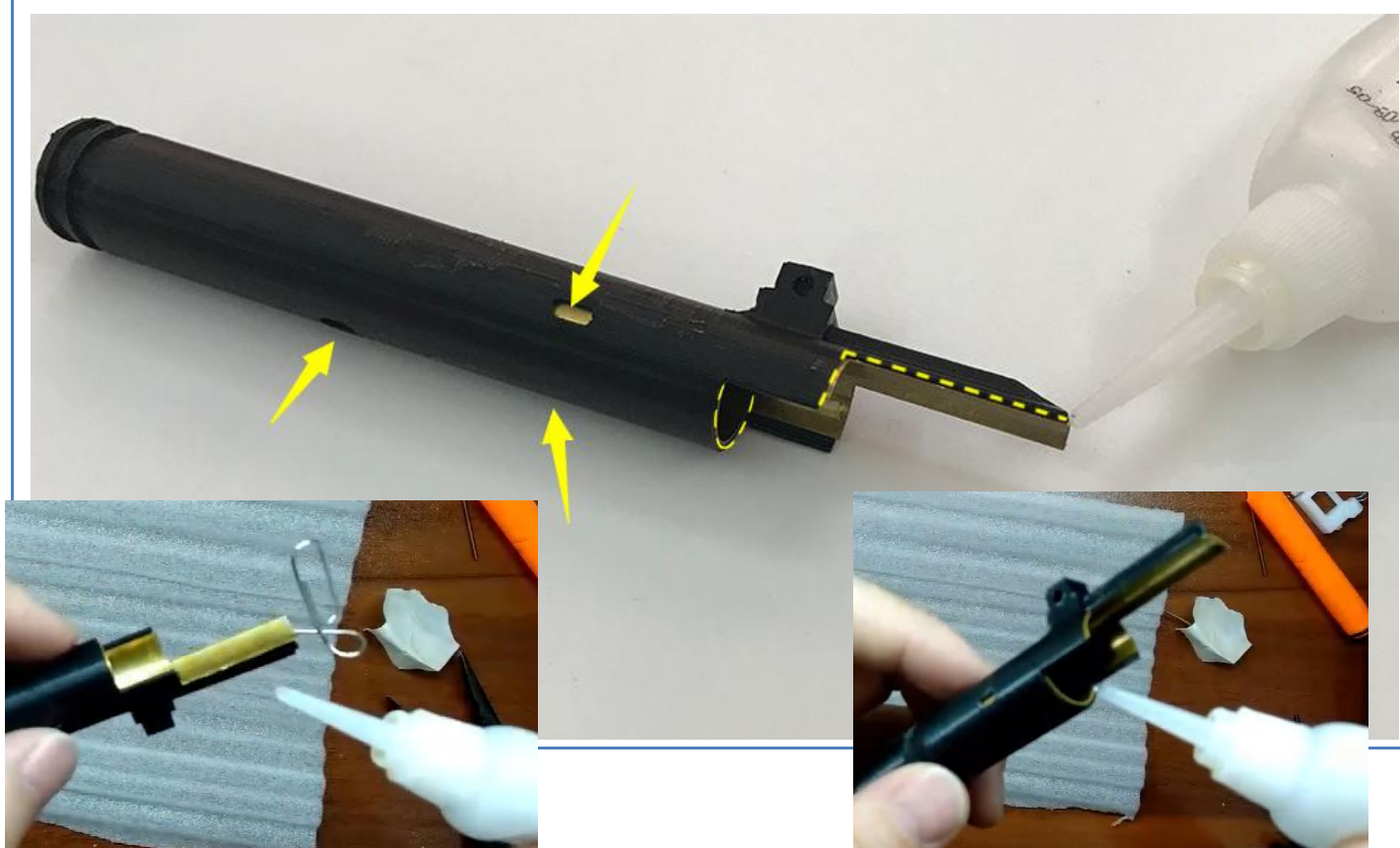


## Step 6:

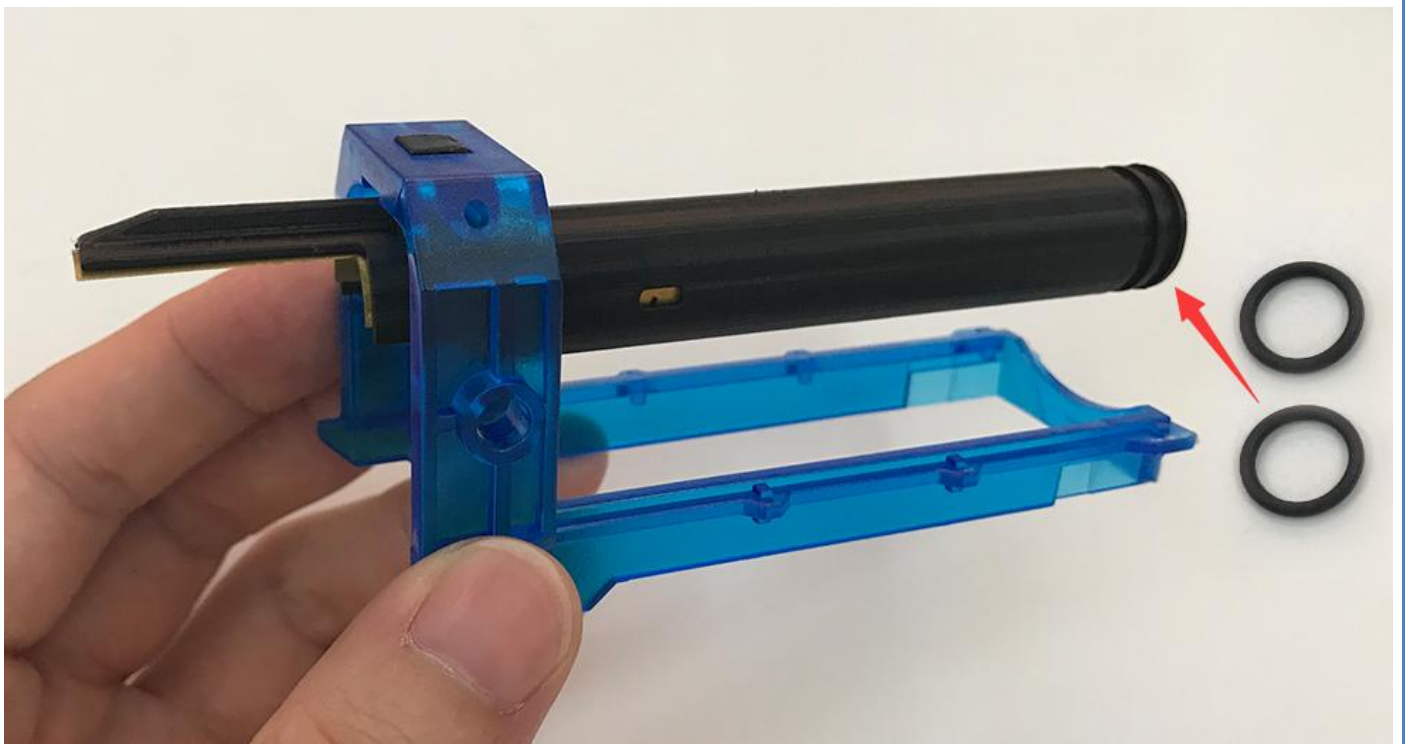
对整齐吃弹杆位置，小心插入铜管，插入前最后打磨一下铜管



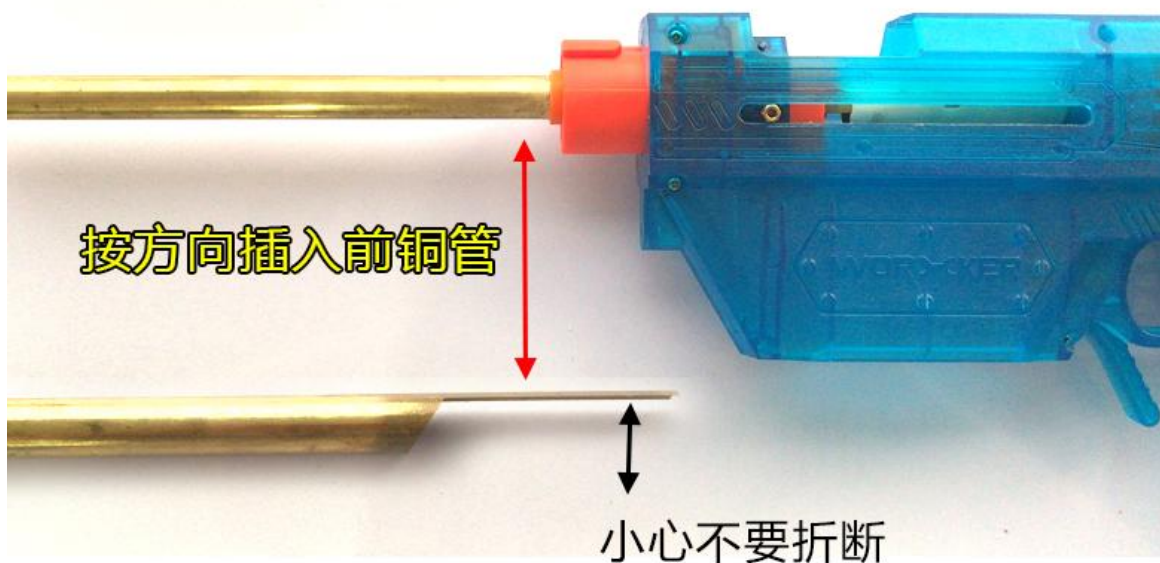
**Step 7:** Insert the bolt tube into the printed bolt and make it at correct position, contour exact the same. Apply small amount of instant glue make the bolt fix together, especially the tongue of the bolt



**Step 8:** Install the O-rings onto the bolt and wear the bolt on the boltsled

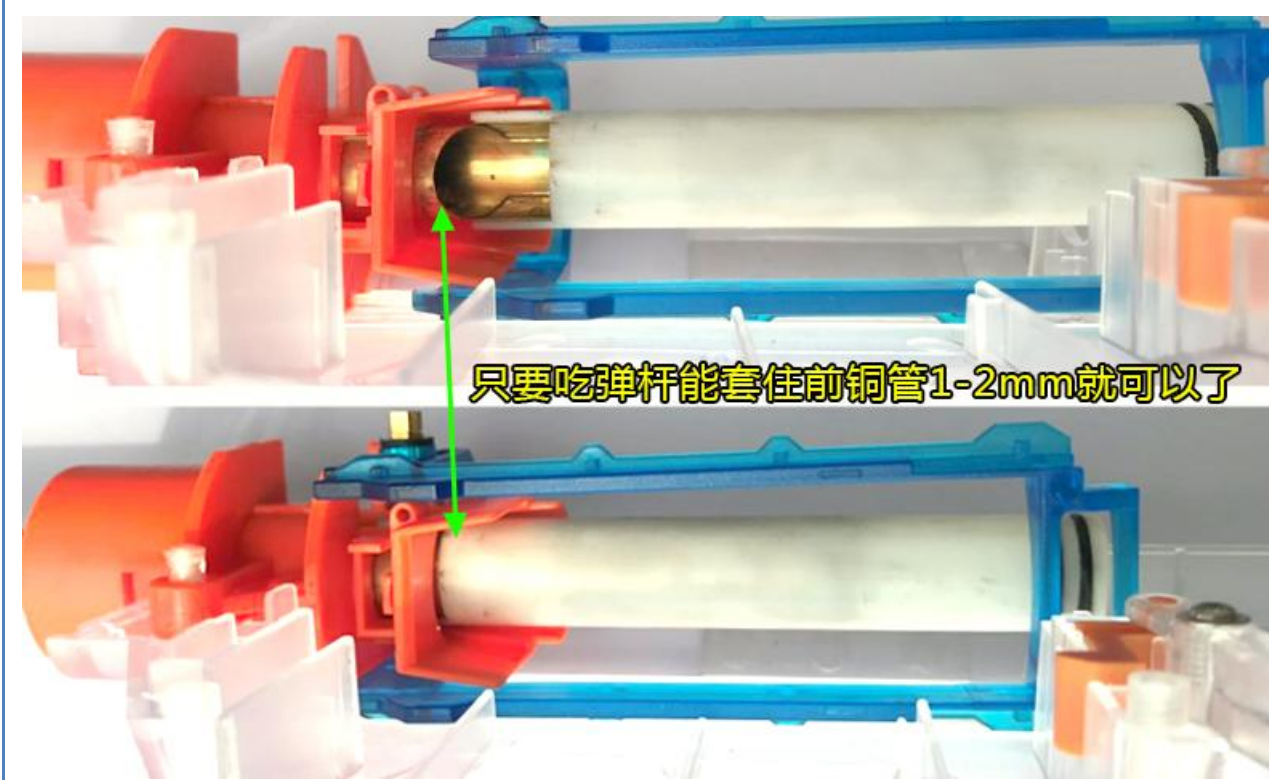


**Step 9:** Insert the barrel tube to the muzzle thought the printed fixture

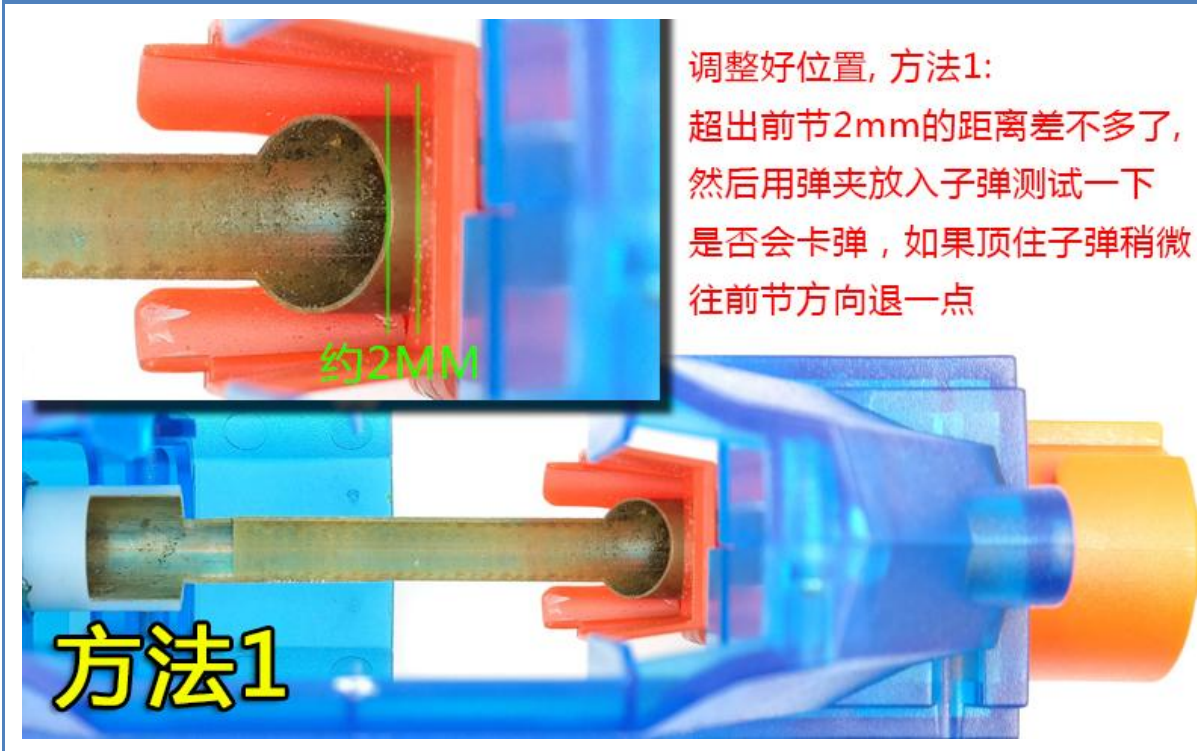




**Step 10:** Push the brass tube to optimal position, leave the tube bottom edge appox 2mm to the muzzle wall

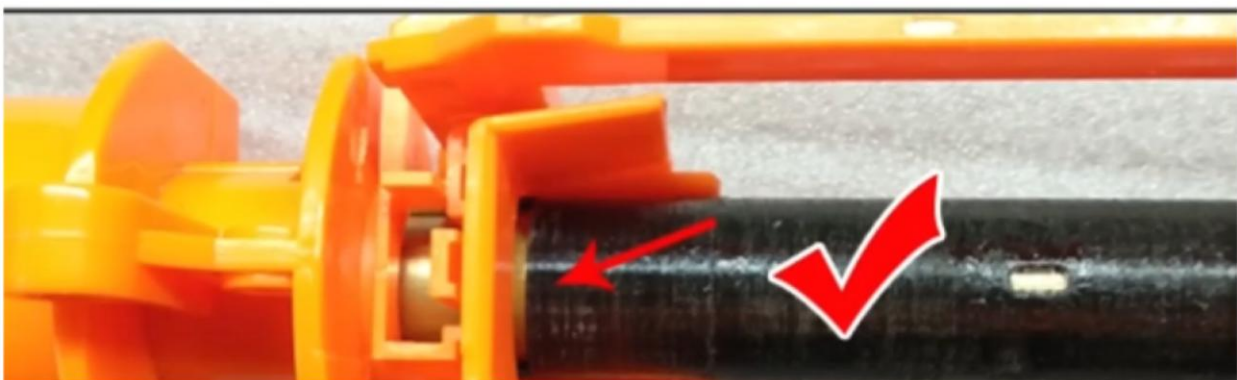
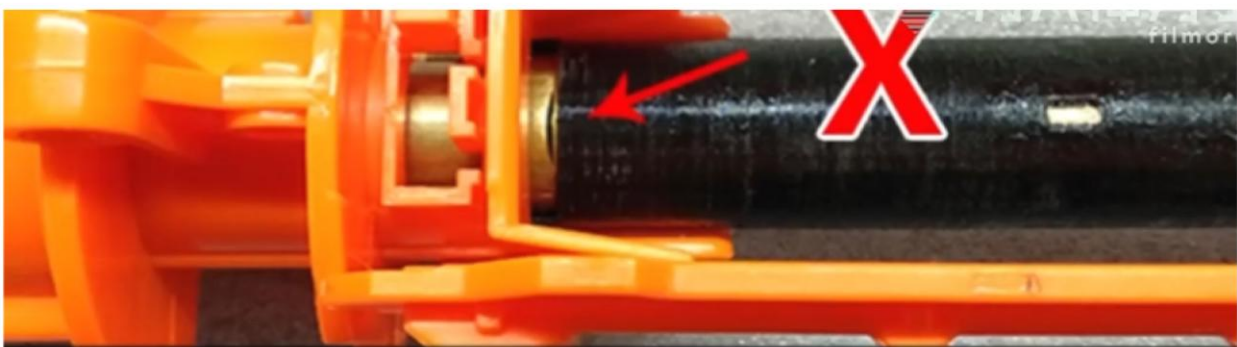


**Step 11:** Push the brass tube to optimal position, leave the tube bottom edge appox 2mm to the muzzle wall

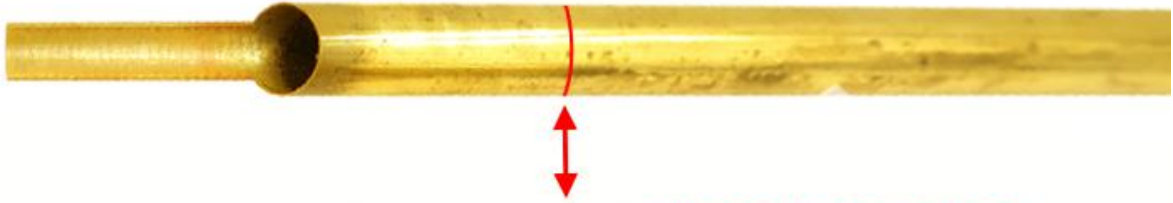




**Step 12:** Check the position well to ensure darts in magazine could load into the tube. Check if the bolt tube completely contact with the barrel tube, this is to ensure air seal along the system



**Step 13:** Apply instant glue to fix the barrel tube into the muzzle, put the glue into the holes. Install all the parts back to the shell and screw them well. Insert the barrel fixture onto the brass tube, which allow fixing the 19mm plastic tube.



方法2：参考标记线距离(此标记是前节切除后的距离)

