

Necessary Tools



To install this kit you will need the following:

1. Phillips head screwdriver
2. Flat head screwdriver
3. Dremel tool with a grinding bit
4. Saw/cut off wheel for the Dremel
5. Super glue or two part epoxy

要安装此套件，您需要以下物品：

1. 十字螺丝刀
2. 平头螺丝刀
3. 锯子
4. 用锯/切割轮
5. 超级胶或AB胶

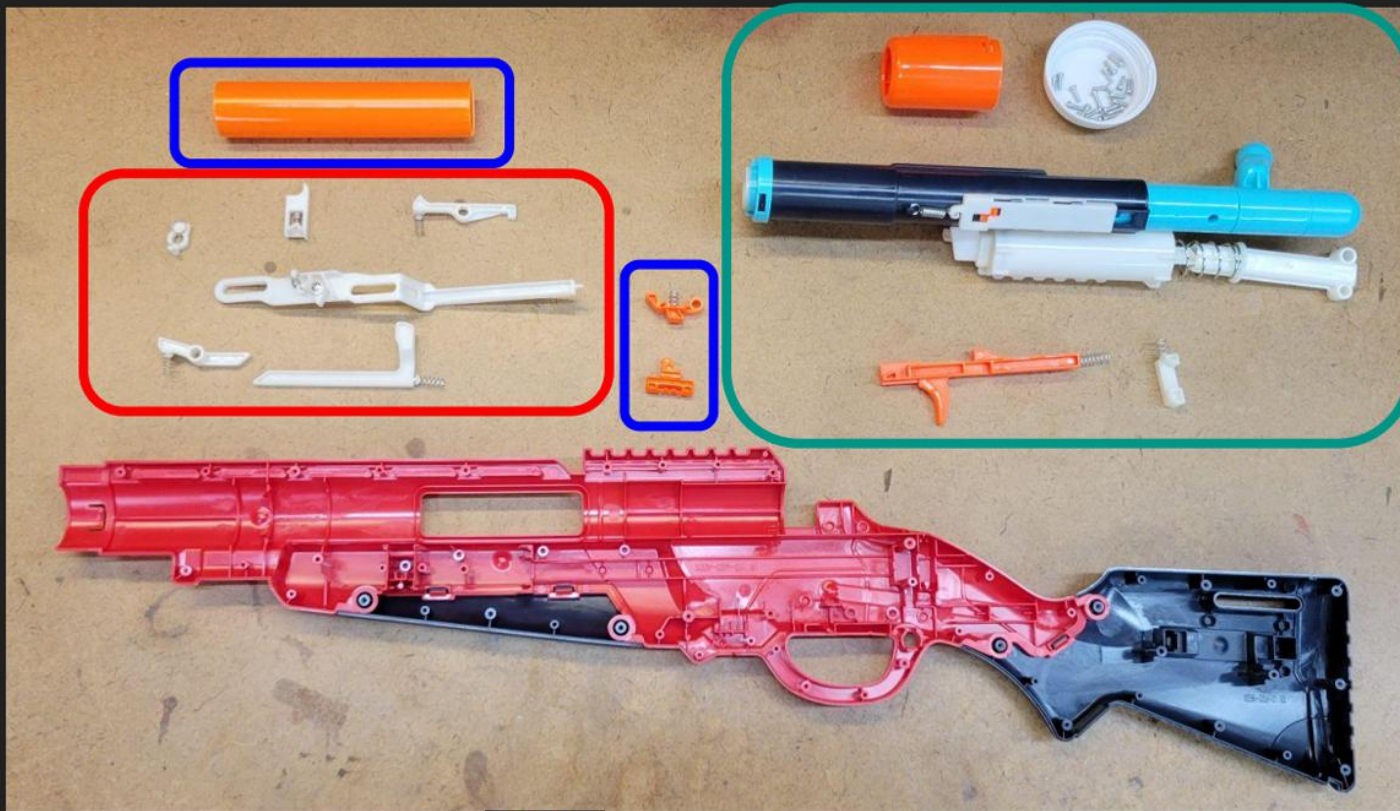
Step 1: Open up the shell



- Pop off the orange muzzle tip by using a flat head screwdriver to press the clips on the sides in.
- Unscrew the 23 screws holding the sides together of the shell together, and remove the left side of the shell. Put the screws in a safe place where you won't lose them or hit them onto the floor.

- 使用平头螺丝刀按压侧面的卡扣，将橙色枪口尖端弹出。
- 拧下固定外壳两侧连接处的23颗螺丝，移除外壳左侧。将螺丝放在安全的地方，避免丢失或撞到地板上。

Step 2: Remove the Internals



Remove all of the internals from the blaster.

- All of the pieces circled in red are not necessary for the function of the blaster and can be discarded.
- All of the parts circled in blue are not functionally necessary, but they are visible externally, so if you would rather not have visible holes in your blaster, hang on to these.
- All of the parts circled in green are necessary.

从爆能枪中移除所有内部组件。

- 所有用红色圈出的零件对枪械功能并非必要，可丢弃。
- 所有蓝色圈出的零件在功能上并非必需，但它们是外部可见的，因此如果你不希望在你的发射器上出现可见孔洞，请保留这些零件。
- 所有绿色圈出的零件都是必需的。

Green Box = 保留

Red Box = 废弃

Blue Box = 可选

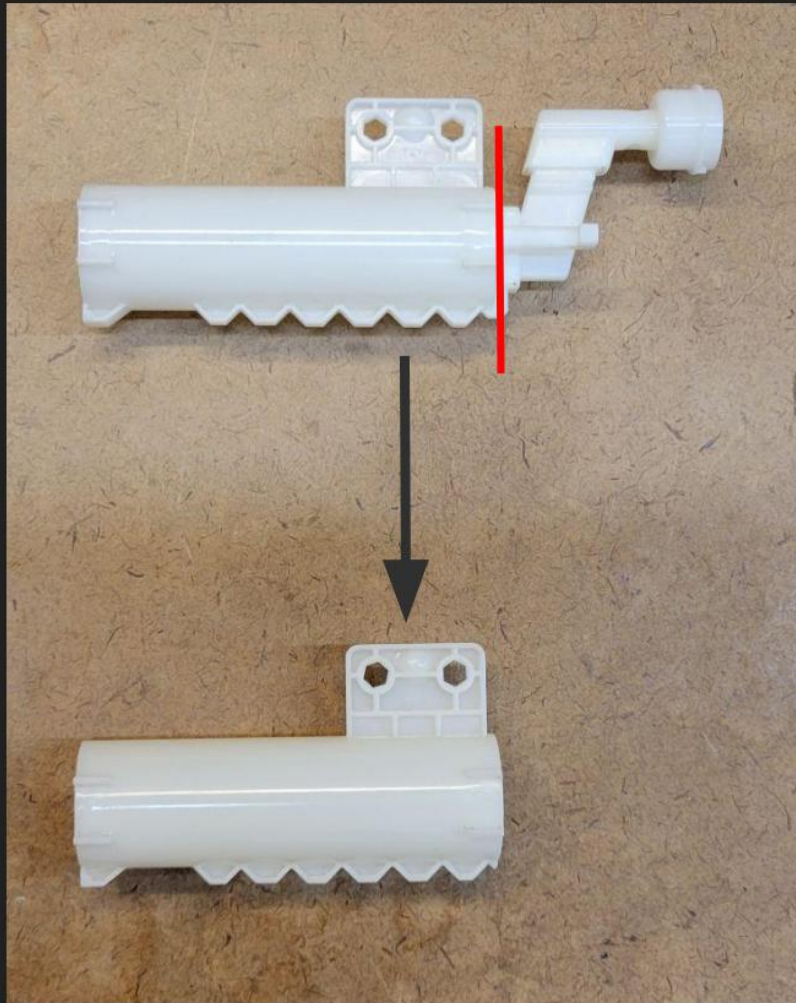
Step 3: Bolt Breakdown



- Gently flex the black slide off of the blue bolt assembly
- Remove the 4 screws holding the bolt together and set them with the rest of your screws. They are all the same size of screw.
- Disassemble the bolt and discard the parts circled in red. Everything else is necessary.

- 轻轻弯曲黑色滑块，使其从蓝色螺栓组件上滑落。移除固定螺栓的4颗螺丝，并将它们与其余螺丝一起安装。所有螺丝尺寸相同。
- 拆卸螺栓并丢弃红色圈出的部件。其余部分都是必需的。

Step 4: Cut It Out



- Cut off the air pathway at the front of the plunger tube.
- Use the dremel tool or files to remove material until the end of the plunger tube is flat.
- 在活塞管前端切断气路。
- 使用电钻工具或锉刀去除材料，直到推杆管的末端平整。

Step 5: Grind



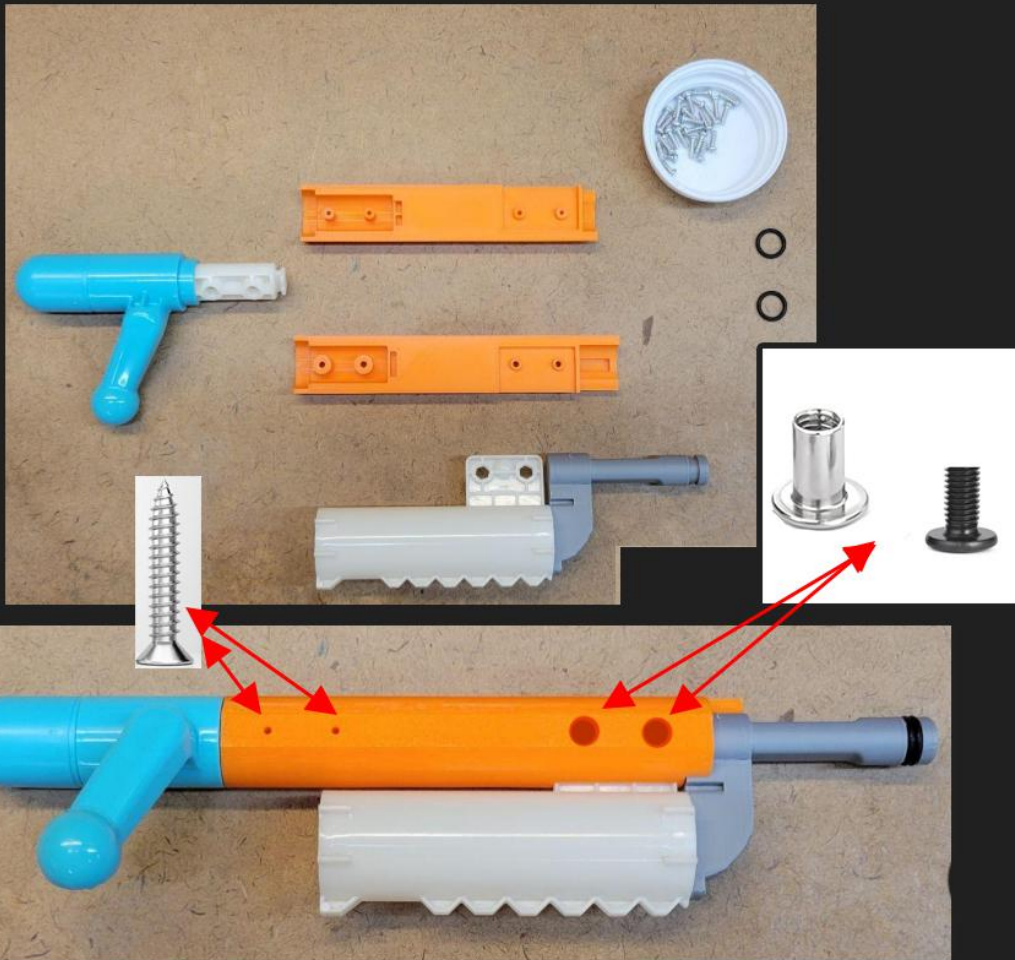
- Take the printed stencil and place it on the front of the plunger tube. This will show you where material needs to be removed to make space for the printed dart pusher piece to be attached.
- You can either leave the stencil in place while removing the material, or you can use the stencil to mark the area with a sharpie and then remove material with the stencil removed.
- 取下印刷好的模板并将其放置在活塞管的前端。这将显示您需要移除材料的位置，以便为打印的飞镖推杆部件提供安装空间。
- 你可以选择在移除材料时保持模板原位，或者使用模板用记号笔标记区域，然后移除模板后再移除材料。

Step 6: Roses are Red, Violets are Glue



- Once the Dart Pusher fits and sits flat on the end of the plunger tube, use your adhesive of choice to secure it in place.
- Note: The left side of the printed bolt can be used to support and hold the plunger and Dart Pusher in place while the glue sets.
- 一旦飞镖推杆适配并平整地安装在活塞管末端，请使用您选择的粘合剂将其固定到位。
- 注意：打印螺栓的左侧可用于支撑和固定活塞及飞镖推杆，直到胶水固化。

Step 7: Rebolt



- Use four screws to screw the Left and Right Bolt pieces together, trapping both the stock bolt handle and the plunger tube/Dart Pusher piece in between them.
- Fit the Two AS-012 O-Rings around the end of the Dart Pusher.
- 使用四颗螺丝将左右螺栓部件拧在一起，使枪管螺栓手柄和活塞管/飞镖推杆部件夹在中间。
- 将两个 O 型圈套在飞镖推杆末端。

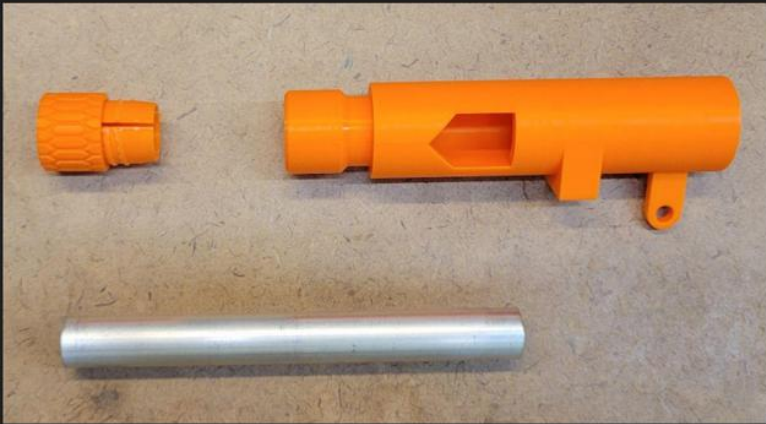
Step 8: Barrel Prep



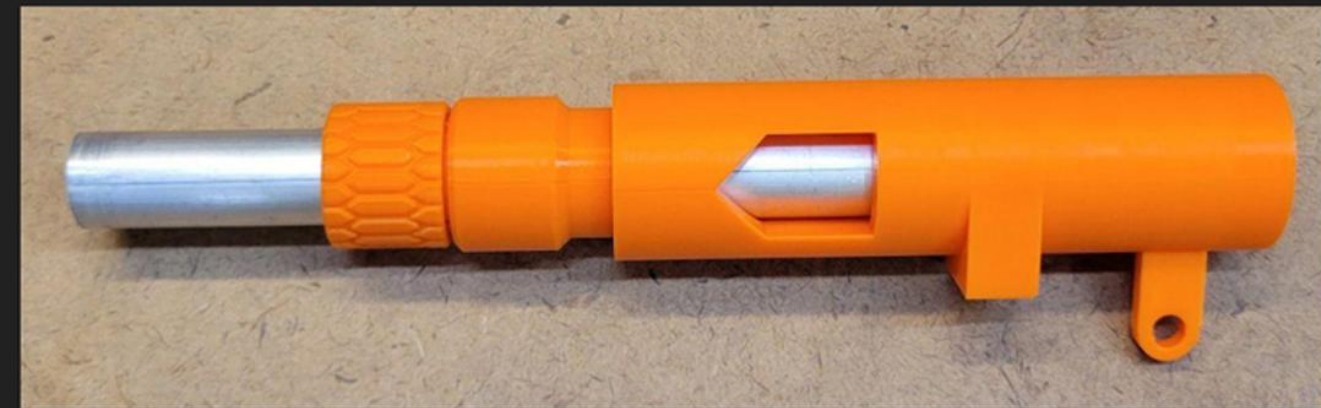
- Take the printed Barrel piece and place the One AS-016 O-Ring inside through the cutout in the side of the barrel.

- 取下印刷的枪管部件，并将一个AS-016 O型圈通过枪管侧面的切口插入。

Step 9: Barrels in Barrels



- Make sure whatever barrel you plan on using is chamfered to give darts a smooth path in.
- Stick your barrel of choice chamfer side into the printed Barrel piece and through the O-Ring from the previous step.
- Secure the barrel in place with the Twicelock collet tip



- 确保你计划使用的任何枪管都已倒角，以便飞镖能顺畅进入。

安装铝管，在铝管一头涂点润滑，穿过o型圈，最后用夹头拧紧，固定铝管。

Step 10: Internals go Inside

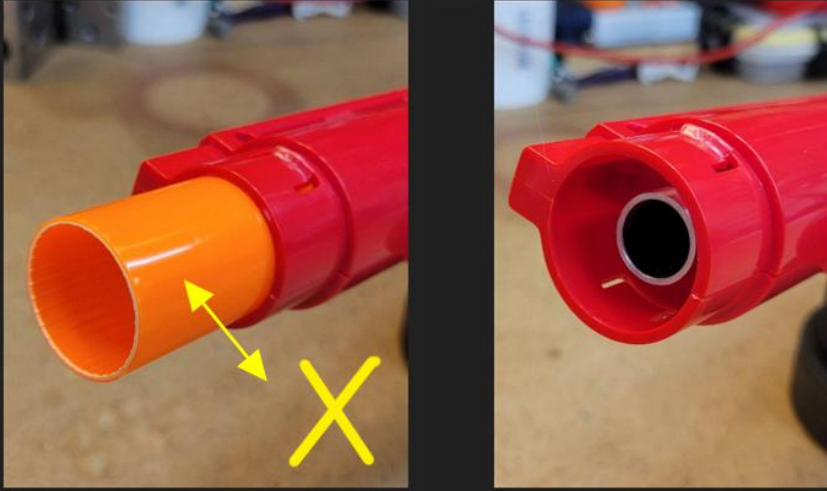


- If you plan on using a replacement foregrip or rear grip on your blaster, now is the time to unclip the grips from both shell sides.
- Slide the spring and spring stop onto the plunger, then slide all of those pieces into the plunger tube.
- Stick the end of the Dart Pusher into the barrel assembly, then place all of those combined pieces into the Right Side of the blaster shell.
- Put the trigger and catch pieces into place. If you plan on putting in the optional pieces from step two, do so now.

如果你计划在你的发射器上使用替换的前握把或后握把，现在是时候从外壳两侧卸下握把了。

- 将弹簧和弹簧止动器滑移至柱塞上，然后将所有部件一并滑入柱塞管中。将 Dart 推进器的末端插入枪管组件内，接着将所有组合好的部件装入枪壳右侧。将扳机和卡位部件就位。如果你打算安装步骤二中提到的可选部件，现在即可进行操作。

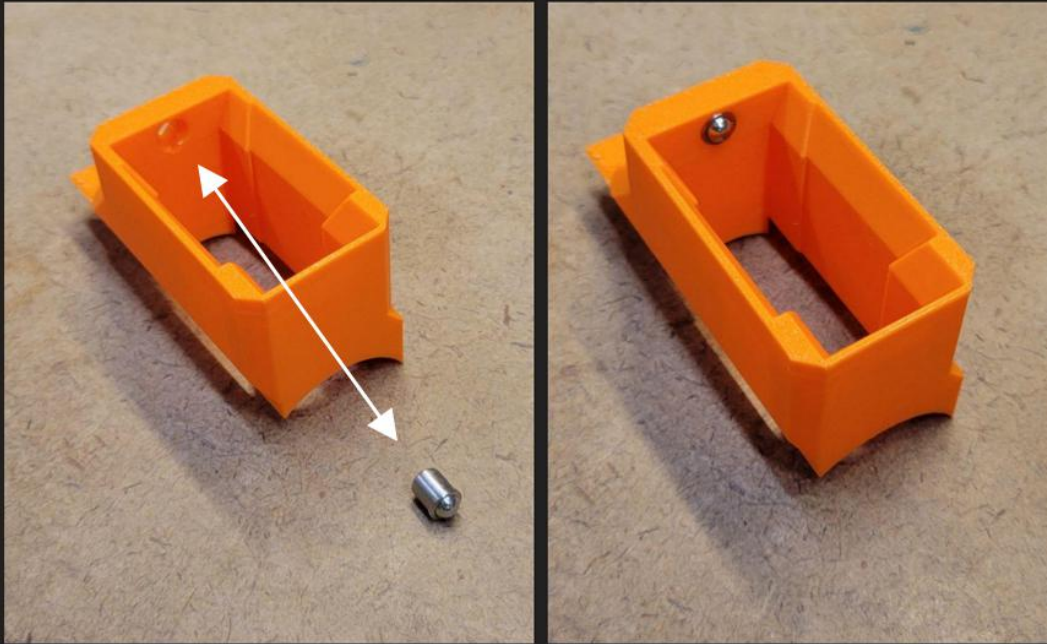
Step 11: Side to Side



Step 12: Muzzled



Step 13: Well Well Well



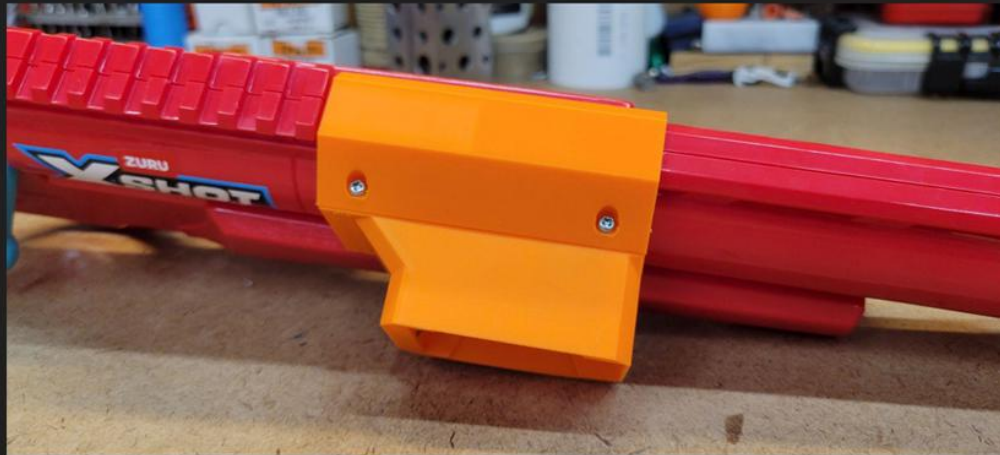
跟方向安装定位珠

- Set the blaster aside and grab the printed Magazine Well Body and the 7×6mm Spring Ball Plunger.
- Press the Spring Ball Plunger into the round cutout on the inside of the Magazine Well Body. This will help hold the magazine in place.

Step 14: Attach the Magwell



- Place the Body of the magazine well into the cutout on the right side of the blaster shell.
- 将弹匣主体完全插入爆破枪壳右侧的凹槽中。
- Take the Top piece of the magwell, line it on the left side of the shell, then snap the piece down over the top of the shell and onto Body of the magwell.
- 取下弹匣槽的上部部件，将其对准壳体左侧，然后将该部件向下卡入壳体顶部并固定在弹匣槽本体上。



- Make sure the holes in the Top of the magwell line up with the holes on the Body of the magwell.

确保弹夹井与主体孔位对齐，然后安装两颗自攻螺丝固定。