

MENGUN PUMP

Comprehensive Improvement on Pump Fire Action with Vertical Grip



PASSION FOR THE DARTS

Disclaimer

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

Supplies Needed:

- Small Phillips Head Screwdriver
- Small Flat Head Screwdriver
- Pliers

Step 1:

First, you need to remove the barrel's side rail plastic parts as it shown in the diagram (Remember, this step will permanently damage the barrel and cannot be recover. However, removing of the barrel's side rail parts will not affect your Nerf Retaliator's function)



Step 2:

After you removed all the barrel's side rail plastic parts, you need a grind sandpaper to polish the rail surface. You may also apply some oil give an additional smoother surface. Remember: a smooth surface on rail will give less friction during sliding.

**Step 3:**

Now you place the Aluminum Slide on the barrel. We suggest you slide the Aluminum Slide on the barrel couple times to check whether the rail is smooth or not.



Step 4:

Now you need to remove the screws on the Retaliator's body as it shown in the diagram. Remark: Please make sure you keep the screw properly.



Step 5:

After you removed the screws on the Retaliator, you need to open it and remove the spring coil. Remark: Please remember all the parts' location such as taking a photo of it before any modification.

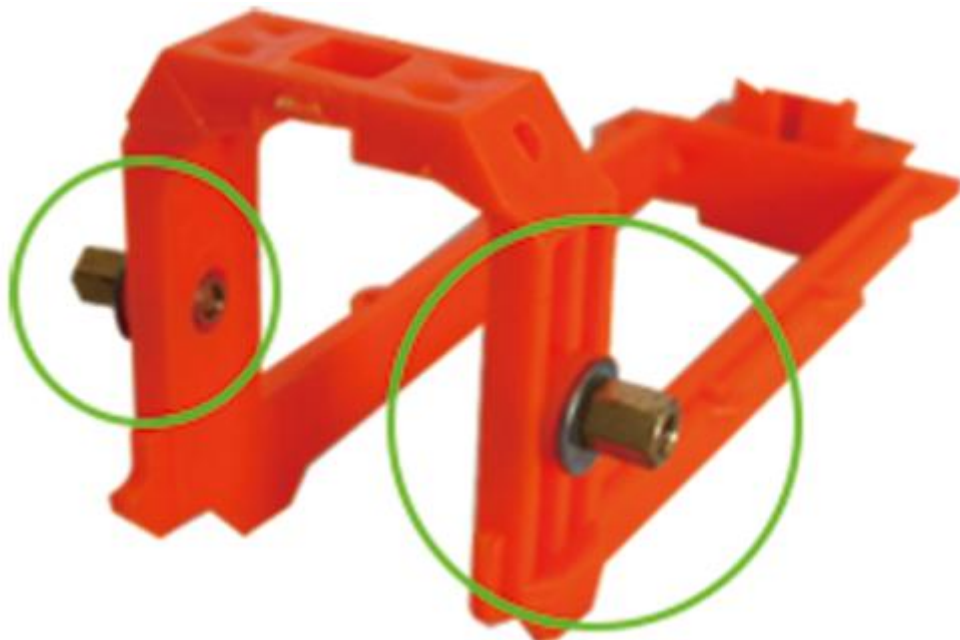


Step 6:

After you take out the striker and slider frame, in the mean time you may remove the Original screws on the frame.

**Step 7:**

Now you need to insert the Brass in striker frame as it shown in the diagram. Remark: The brass should be place in a direct hexagon way.



Step 8:

Now you need to Install the screws on the Retaliator's body as it shown in the diagram.



Step 9:

Tighten the Alumium slide strap on the Striker frame. The Pump Kit is installed properly and ready to battle.

