



Nerf Alpha Trooper CS-18 Plunger Replacement

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INTRODUCTION

A broken plunger may inhibit your gun from firing correctly. This guide will show you how to replace the plunger and return your rifle to firing condition.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
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Step 1 — Plunger



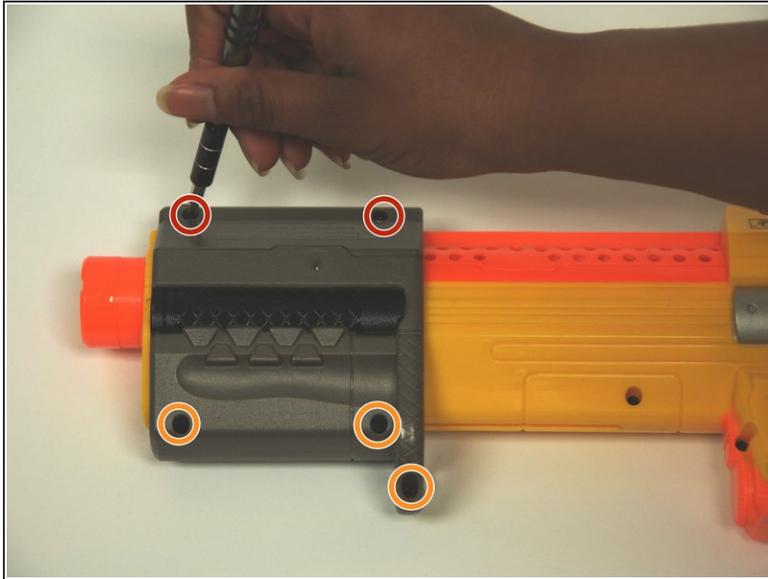
- ✦ It is important to group screws together by length to ensure proper reassembly.
- ⚠ Be sure that the device has been discharged and is unloaded before beginning the repair process.

Step 2



- Look at the rear of the rifle. Remove the two 10 mm Phillips head screws that hold the black cap to the rear of the rifle.
- Gently remove the black cap.

Step 3



- Point the barrel of the device to the left, screw side up. Remove the two 8 mm Phillips head screws (the top two) holding the device slide together.
 - Keep the device in the same position, remove the three 10 mm Phillips head screws from the bottom of the device slide.
 - Once all screws are removed, carefully separate the two halves of the device slide and put them aside.
- Be sure to keep track of which screws correspond to the correct holes.

Step 4



- Keeping the barrel in the same position as step 3, remove the fourteen 10 mm Phillips head screws from the body of the device.
 - With the device in the same position, remove the 4 remaining 5 mm Phillips head screws from the body of the device.
- Screws vary in lengths. Be sure to keep track of which screws correspond to the correct holes.

Step 5



- Grip the cartridge insert, and pull the two halves of the device apart.
- ⚠ Warning! The firing spring is not fastened to the device. It and other small parts may fall out of the device when separating it.**
- ⓘ If you are having difficulty separating the two halves of the device, use a spudger to pry the two halves apart.
 - Remove the access gate and barrel cover.

Step 6



- Now remove the main firing spring from the rear of the device by gently pulling it.

Step 7



- Slide the plunger lock back away from the device, then lift out towards yourself to remove.

⚠ Be careful not to lose the small spring on the top of the plunger lock.

Step 8



- Pull plunger away in the same motion as in step 7 with the plunger lock.

To reassemble your device, follow these instructions in reverse order.