

Nerf Recon CS-6 Plunger Replacement

With this guide you can replace the plunger.

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INTRODUCTION

The plunger works with the main spring to launch the dart. The o-ring creates a tight seal to stop air from leaking out when the main spring is compressed. This allows for a more powerful shot.



TOOLS:

Phillips #0 Screwdriver (1)

Step 1 — Remove Magazine



- (i) Skip this step if magazine is already removed.
 - Pull slide back.
- Pull backwards on release buttons and slide magazine out.
- Push slide back forward and pull trigger.

Step 2 — Remove Visible Screws



- Use the Phillips #0 Screwdriver to remove these 9 screws.
- All screws marked in red are 9.6 mm
 Phillips #0 screws.
- Note that left most screw is longer than the rest and is a 18.6 mm
 Phillips #0 screw.

Step 3 — Remove Hidden Screws





- Pull slide back to reveal more screws.
- Remove these 2 screws.
- Push slide forward.
- Pull trigger to release compression of the main spring.
- Screws are 9.6 mm Phillips #0.
- Pulling the trigger will keep spring from launching out of the gun when the two halves are separated.

Step 4 — Remove Plunger Cap

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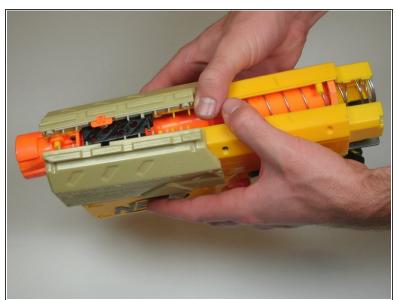
- Remove the screws on the plunger cap.
- Tug the plunger cap off.
- Screws are 9.6 mm Phillips #0.

Step 5 — Remove Slide Screws



- Remove the 2 screws on the slide.
- Screws are 9.6 mm Phillips #0.
- Hold the two halves of the gun together to prevent any springs from launching out.

Step 6 — Split the Gun in Half





Pull the gun apart at the middle seam.

Match for any springs that might launch out.

Step 7 — Remove Spring





Pull the spring out the back of the gun.

Step 8 — Removing Plunger Guide



 Lift the plunger guide straight up out of the gun.

Step 9 — Remove Plunger



 Pull the plunger out the back of the gun off of the inner piece.

Step 10 — Remove Other Half of Plunger



 Pull the remaining half of the plunger out the back of the gun.

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