

Nerf N-Strike Elite Strongarm Trigger Mechanism Replacement

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FOOLS:

• Phillips #1 Screwdriver (1)

Step 1 — Outer Shell



• Lay the Nerf Strongarm on its side, left side facing up.

Step 2



 Locate the 12 Philips head screws and remove them: Head Diameter= 4.3mm, Thread Pitch= 1mm, Screw Length= 8mm

Step 3



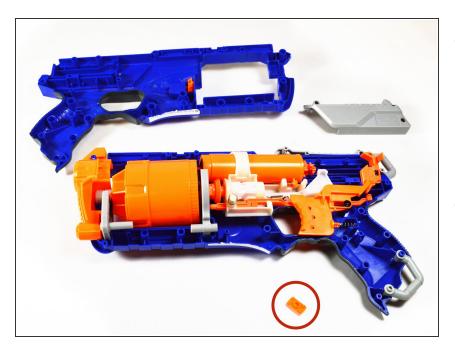
- Before removing the cover, make sure to first remove the cover for the cocking mechanism. The top half is freely removable.
 - The other half of the cocking mechanism is connected with a spring which may slide off the blaster. Be advised this is normal but worth watching to avoid damaging the spring.

Step 4



- At this time, remove the blaster cover to reveal its internals.
- If the blaster is resting on its side, the barrel may shift slightly as it is leaning on itself (seen in the image).
 This is normal but should be handled with care to keep the blaster together.

Step 5



- Once the screws have been removed, lift the top half of the gun off.
 - Notice, the gray colored piece must be removed first in order for the larger half to be removed.
- Take care and try not to lose any smaller pieces as you open it up.
 - Locking tab for attachments.

Step 6 — Trigger Mechanism



- Locate the trigger mechanism's assembly, and notice that it's held in place by a single philip's head screw. Remove it.
 - Screw specifications: Philips head, Head Diameter= 4.3mm, Thread Pitch= 1mm, Screw Length= 8mm

Step 7



- Inspect the orange parts for signs of damage and debris. Any broken pieces must be replaced.
- This is the spring that controls the trigger. Through regular use, the spring may become mangled or damaged. If it becomes damaged, a spring from a ballpoint pen can function as a decent replacement.

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