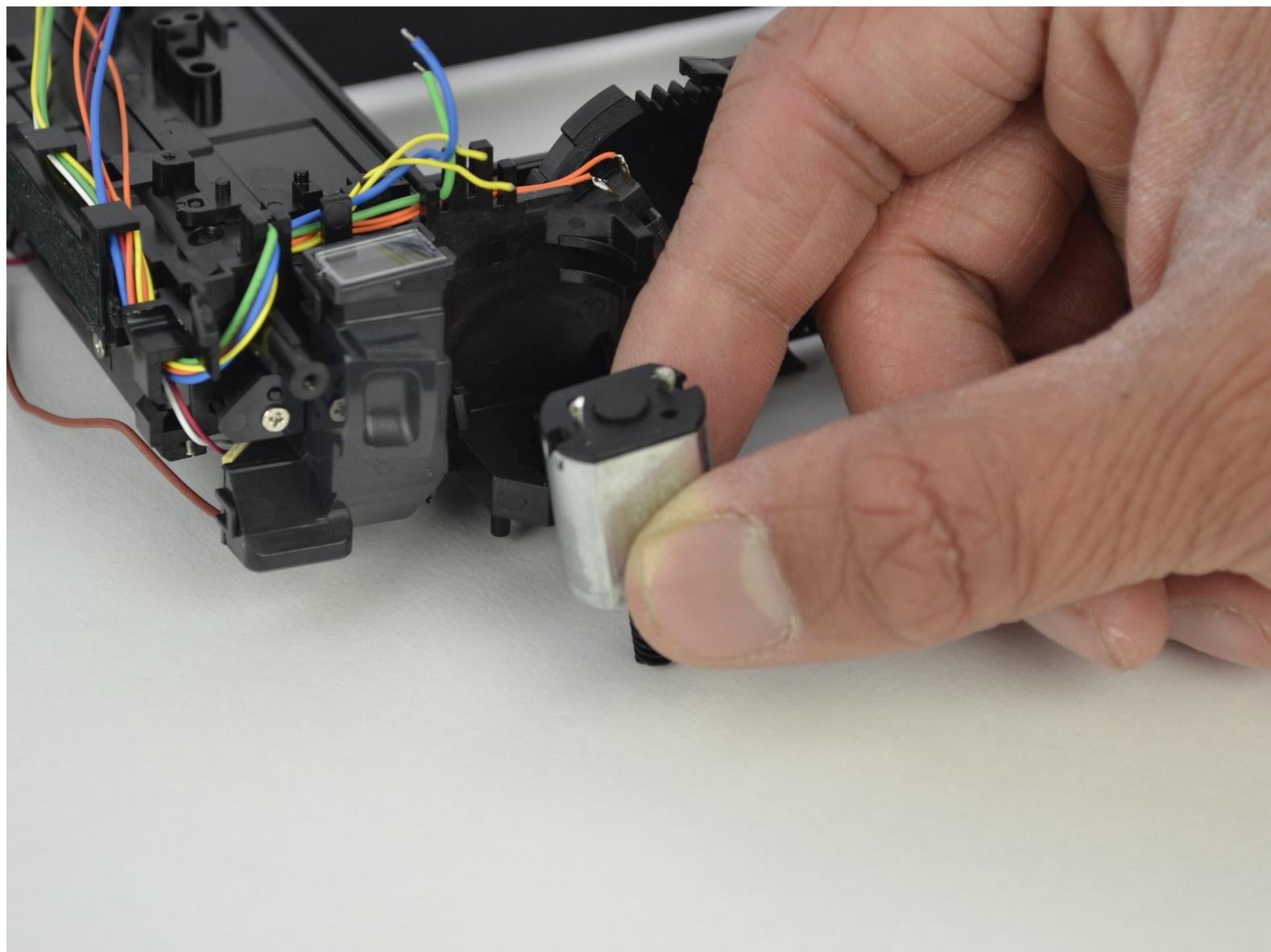




Fujifilm Instax Minion Motor Replacement

How to replace a Fujifilm Instax Minion motor.

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INTRODUCTION

This guide instructs you on how to replace the motor that ejects the film. You will need a Phillips screwdriver and a soldering iron.

TOOLS:

- [Spudger \(1\)](#)
- [iFixit Opening Tools \(1\)](#)
- [Tweezers \(1\)](#)
- [Phillips #00 Screwdriver \(1\)](#)

Step 1 — Camera Shell



- Remove the six 4.5 mm #00 Phillips screws from the bottom, left, and right sides.

Step 2



- Use a spudger to remove the film slot guard on the top of the camera.
- Remove the one 4.5 mm #00 Phillips screw under the slot guard.

Step 3



- Press the release tab on the back of the camera to open the film compartment.
- Remove the film cartridge within this compartment.

Step 4



- Press the battery cover in and down to remove it.
- Remove any batteries within.

Step 5



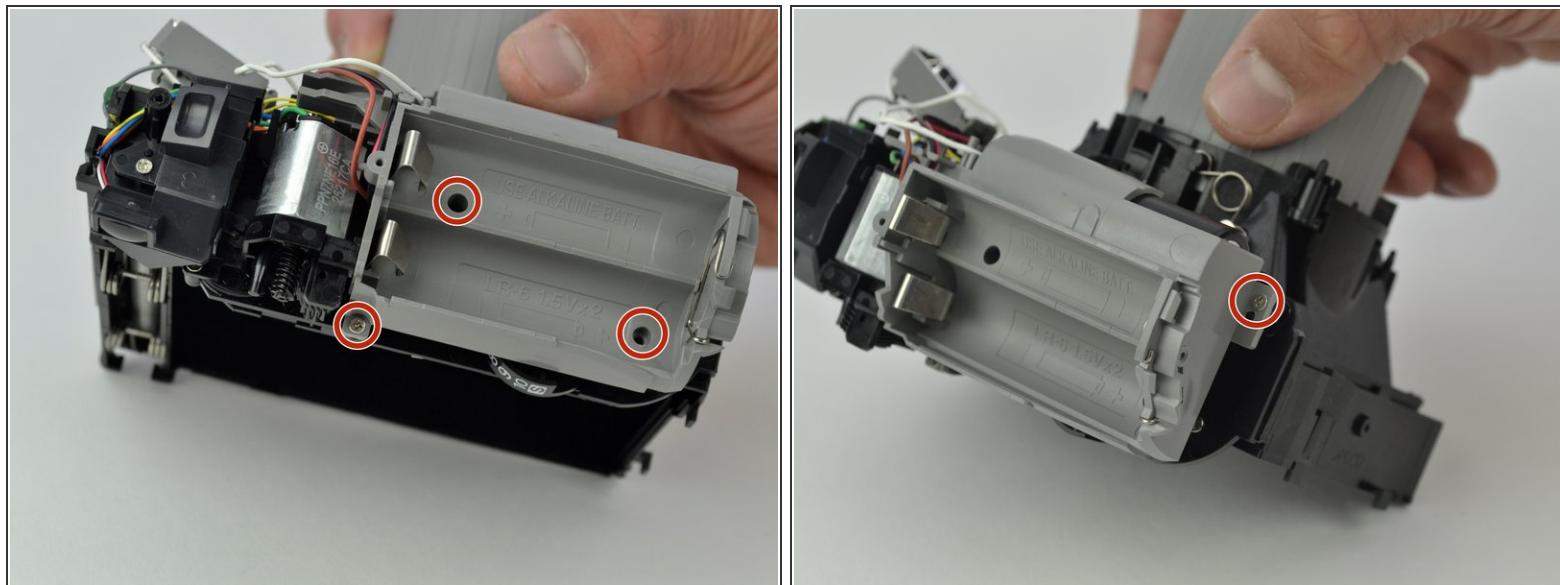
- Use a plastic opening tool to help pry the front and back shells apart.
- With the camera facing down, remove only the back shell.

Step 6



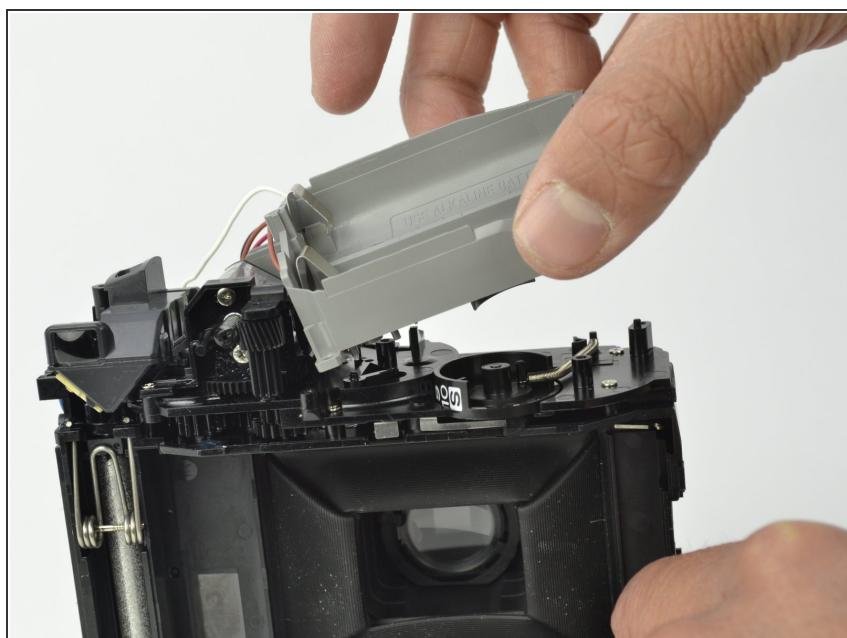
- Carefully peel the front side of the shell away.
- *(i)* As you lift the front shell, be careful to not pull too hard since there is a spring attached to the shell and the camera body.
- Using a set of tweezers, detach the spring from the body. The spring will retract into the black and gray ring on the front shell.

Step 7 — Motor



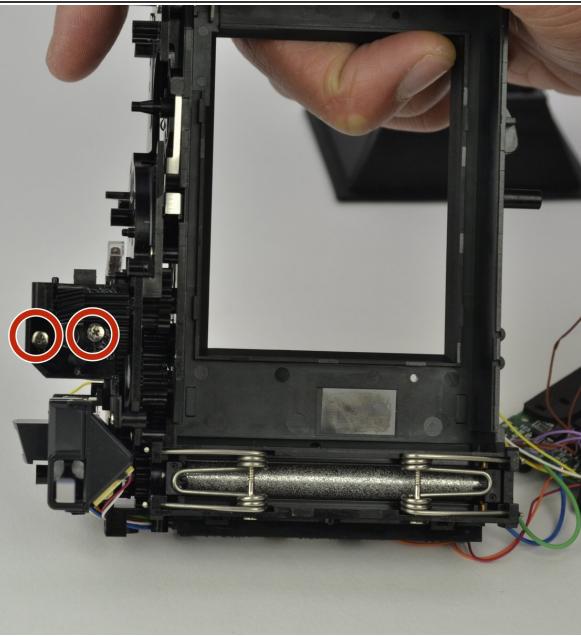
- Remove the four 4.5 mm #00 Phillips screws on the battery compartment.

Step 8



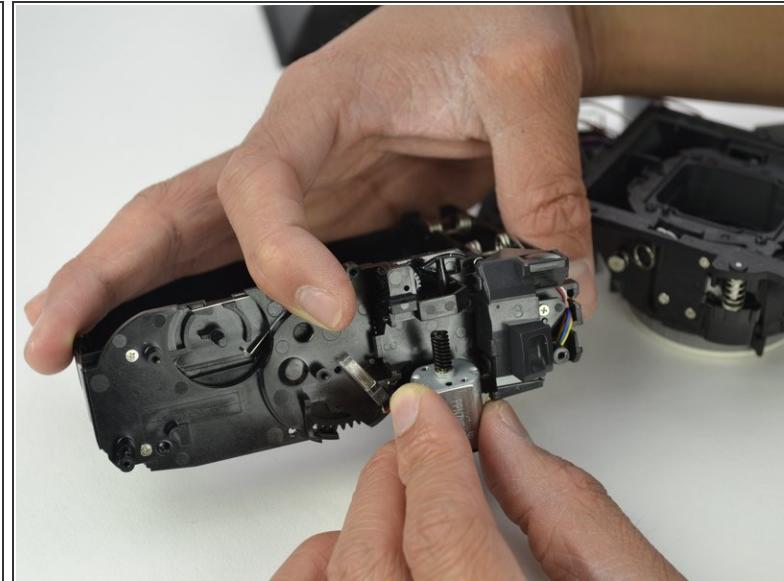
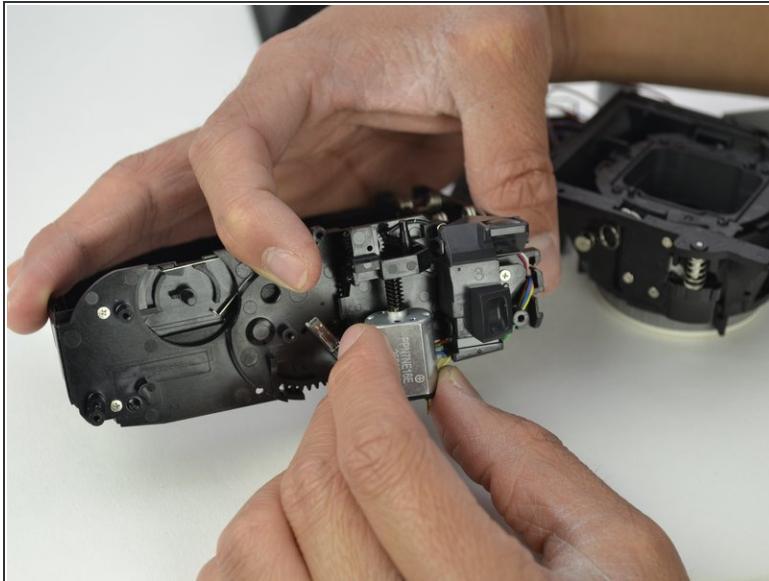
- Lift up the battery compartment to free up the motor.

Step 9



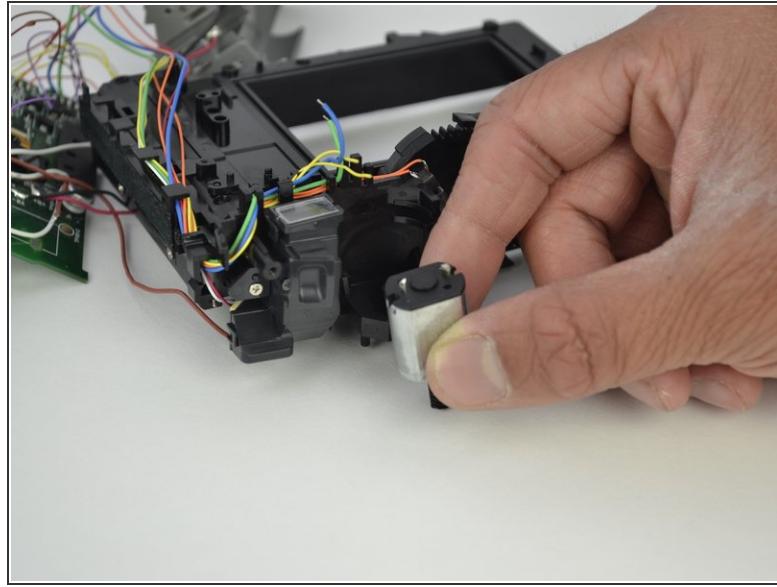
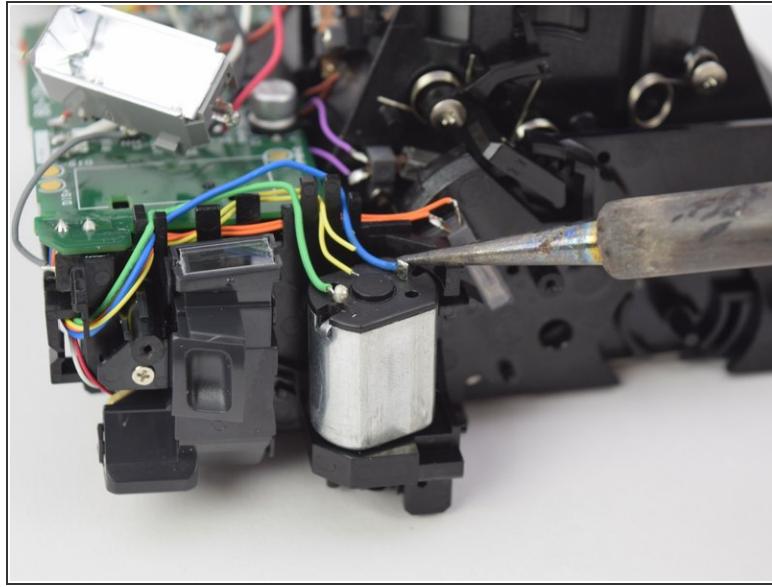
- Unscrew the two 2.9mm Phillips #00 screws holding the motor to the frame.

Step 10



- Remove the motor from the frame.

Step 11



- Desolder the wires from the leads of the capacitor.
- ☒ Take note of the connections between the wires and leads for reassembly.

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