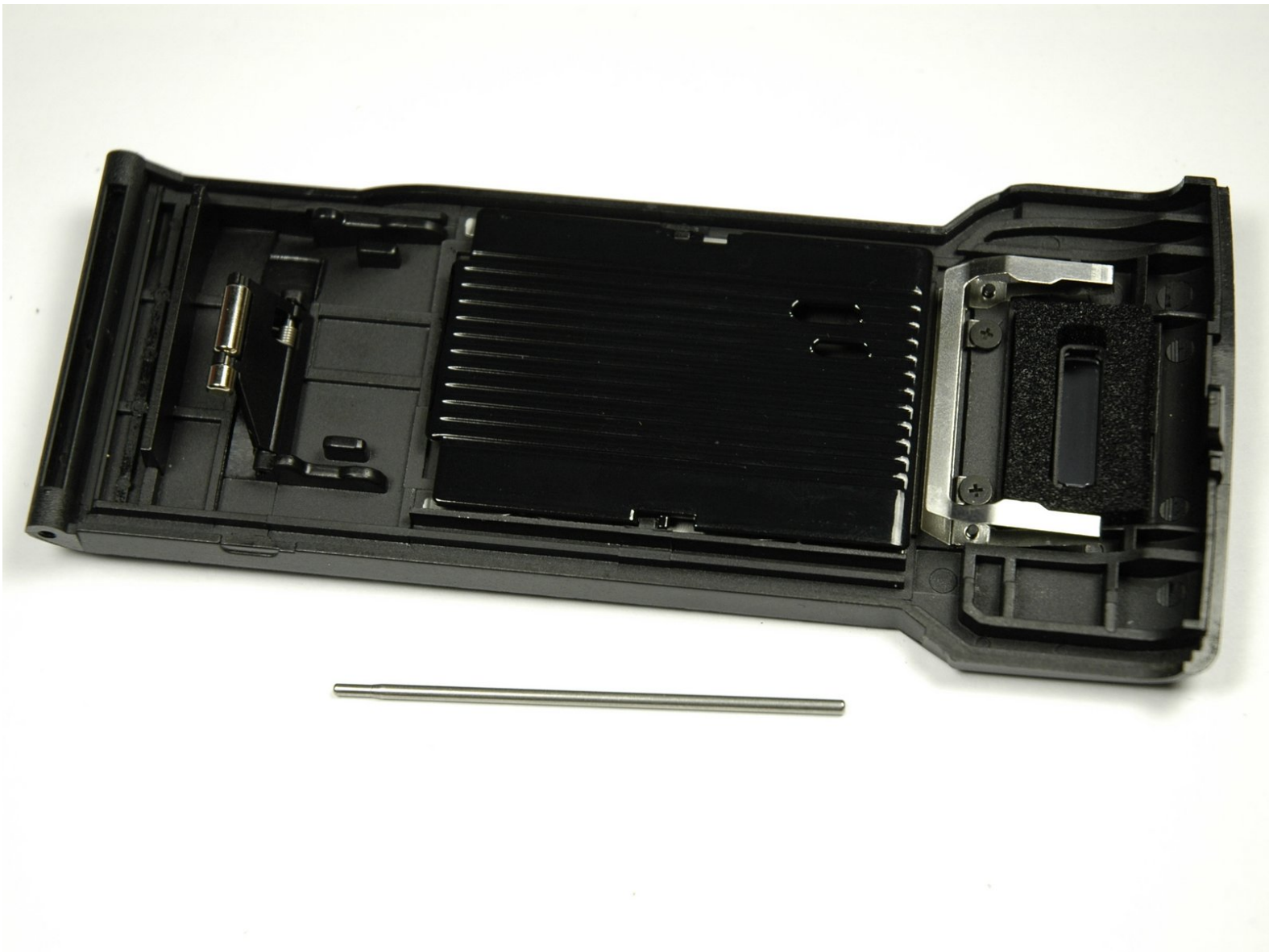# Canon EOS Rebel G Back Panel Replacement

How to remove the bottom portion of the camera to access gears and neccesary screw to remove front panel.

Written By: Zach

INTRODUCTION

This guide will instruct you how to remove the back panel of your camera.

🔧 TOOLS:

- Tweezers (1)
- Large Needle Nose Pliers (1)
- Phillips #00 Screwdriver (1)
- Soldering Workstation (1)
- Spudger (1)

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Step 1 — Front Panel

- Using a #00 Phillips screw driver, remove three 4.4 mm Phillips screws as indicated by the red circles.

Step 2

- Using your finger, peel back the textured grip so the components are separated.

Step 3

- Using the flat end of a spudger, loosen the connection between the front panel and the device.

- Remove the front panel using your hands.
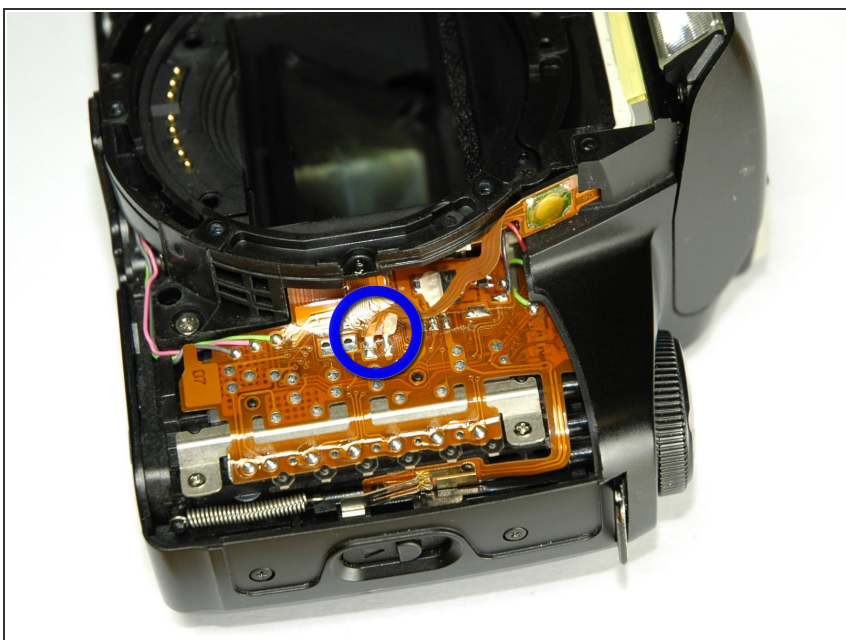
Step 4 — Top Panel

- Turn Camera over.

- Using a #00 Phillips screw driver, unscrew the two 4.9 mm Phillips screws located on either side of the viewfinder.

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Step 5

- Using a #00 Phillips screw driver, unscrew the one 5.7 mm Phillips screw located next to the LCD screen.
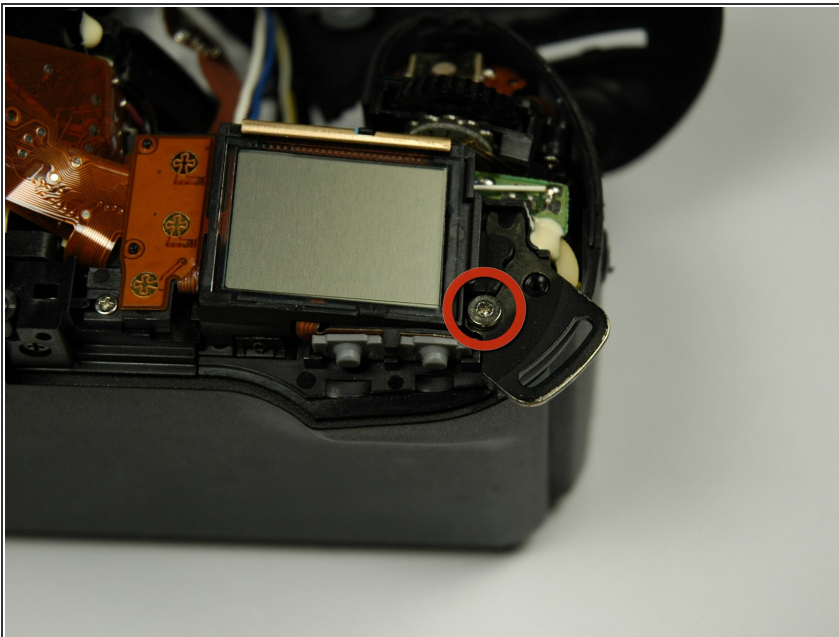
Step 6

- Lay the camera on its back.

- Unsolder the flash connection from the motherboard as noted by the blue circle.

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Step 7

- Remove the top panel by lifting it from the back, pushing it forward over the camera and letting it rotate down in front of the camera.
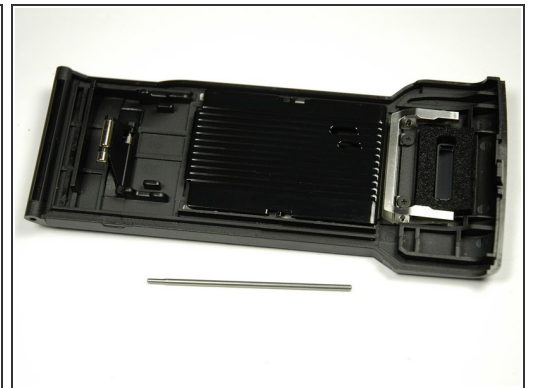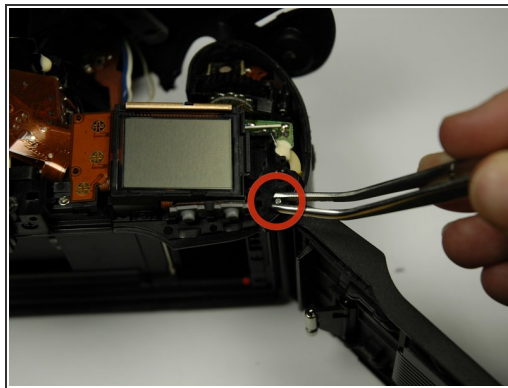
Step 8 — Back Panel

- Using a #00 Philllips screw driver, unscrew the 6.8 mm Phillips screw that holds the strap anchor noted by the red circle.

- Remove the strap anchor.

Step 9

- Unlatch the back panel.

- Using a #00 Phillips screw driver, unscrew the six screws on the bottom of the camera.
  - One 7.4 mm Phillips screw
  - Two 6.0 mm Phillips screws
  - Two 4.4 mm Phillips screws
  - One 3.9 mm Phillips screw

Step 10

- From the bottom of the camera push the hinge rod in with your finger.

- Return the camera to its upright position.

- Use pliers (or tweezers) to pull the rod out from the top.

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

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