



DualShock 4 Controller Rumble Motors Replacement

This guide will show the reader how to remove...

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INTRODUCTION

This guide will show the reader how to remove and replace the rumble motors for a Dualshock 4 controller.

TOOLS:

- [Metal Spudger](#) (1)
- [Portable Soldering Iron](#) (1)
- [Phillips #000 Screwdriver](#) (1)

PARTS:

- [DualShock 4 Controller Motherboard and Midframe Assembly \(JDM-055\)](#) (1)
- [DualShock 4 Controller Motherboard and Midframe Assembly \(JDM-050\)](#) (1)
- [DualShock 4 Controller Motherboard and Midframe Assembly \(JDM-040\)](#) (1)
- [DualShock 4 Controller Motherboard and Midframe Assembly \(JDM-030\)](#) (1)

Step 1 — Rumble Motors



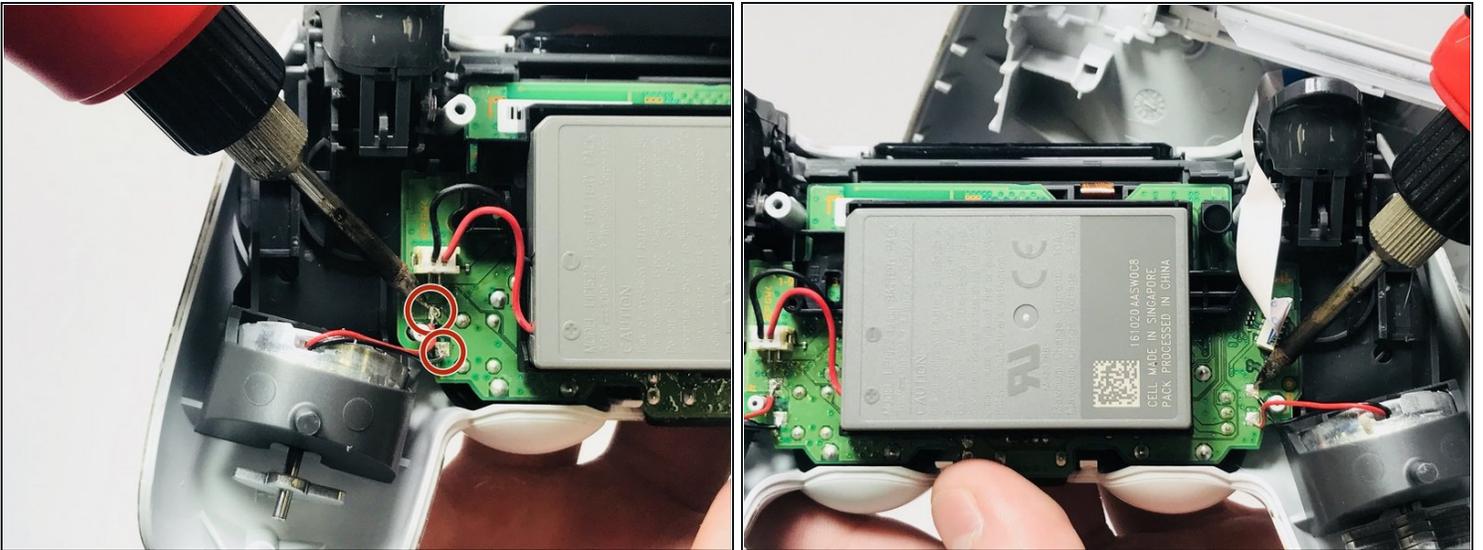
- Remove the four 2mm screws on the rear plate using the #000 Phillips screwdriver.

Step 2



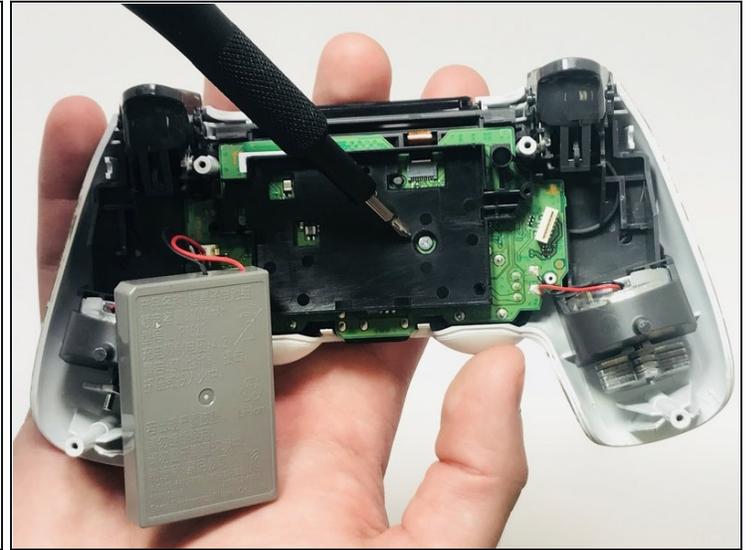
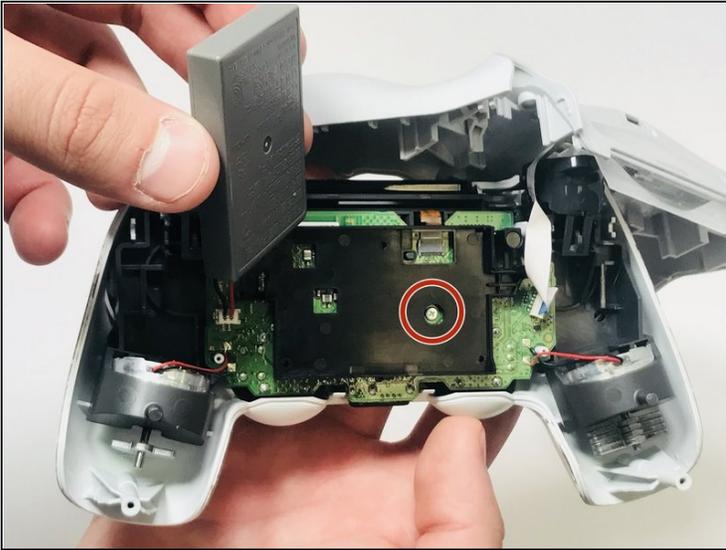
- Remove the rear plate.
- ⓘ We recommend using a metal spudger for this step.

Step 3



- Desolder the joints that attach the rumble motors to the motherboard.
- ⓘ For more information on soldering, [click here](#).

Step 4



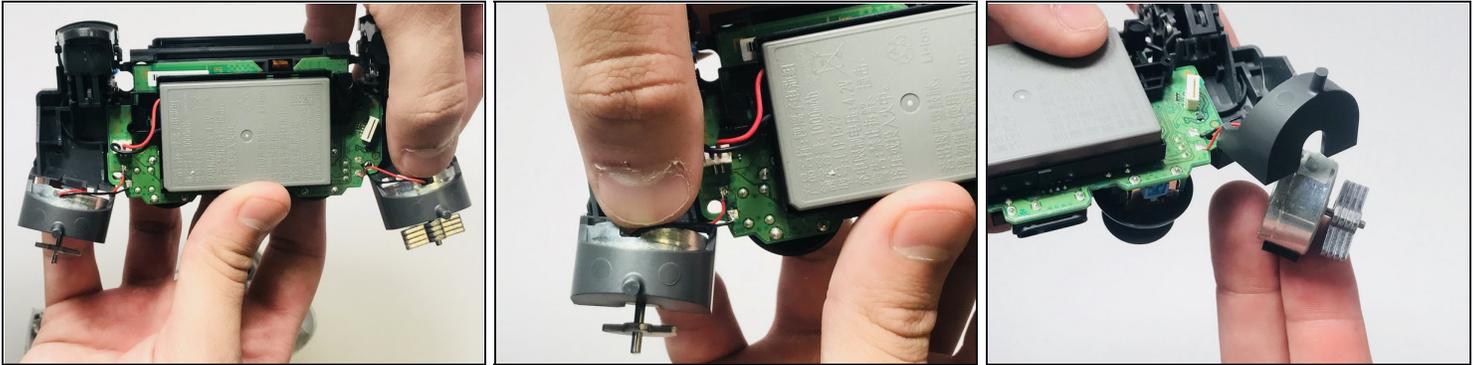
- There is a hidden screw underneath the battery pack that attaches the faceplate to the motherboard.
- Lift the pack and remove the 10mm screw using the #000 Phillips screwdriver.

Step 5



- Remove the faceplate from the motherboard.

Step 6



- With some added pressure, push down and outward in order to free and remove the rumble motors from their socket.

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