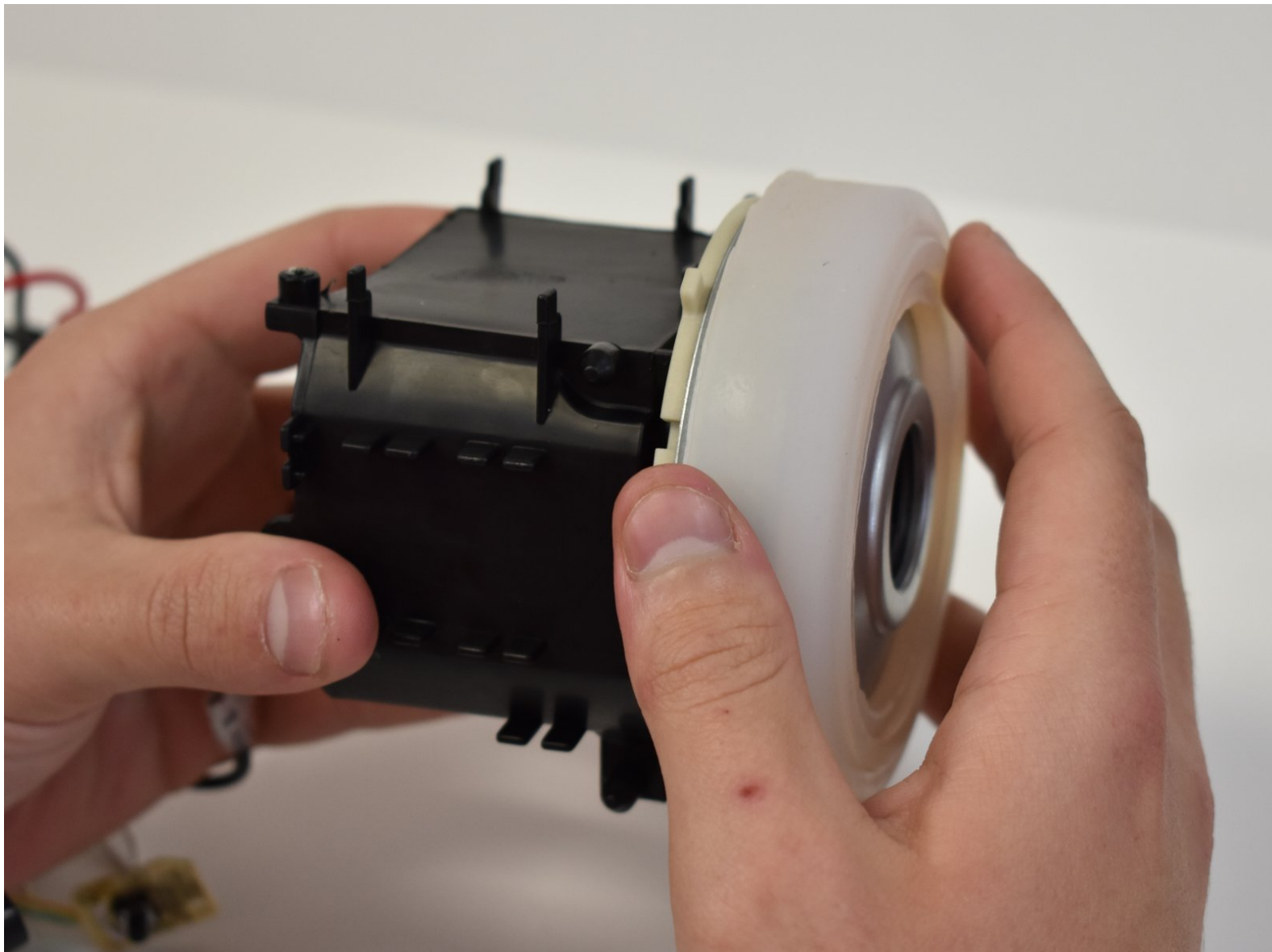# Bissell Pet Hair Eraser Vacuum Motor Replacement

The vacuum motor provides the suction power for the machine. If you are experiencing a decrease in suction, it might be time to replace your vacuum motor.

Written By: Jim Lopez

www.iFixit.com

INTRODUCTION

The Bissell Pet Hair Eraser vacuum motor may have issues. This is a guide to replacing the vacuum motor.

🔧 TOOLS:

- Phillips #2 Screwdriver (1)

This document was generated on 2020-11-28 06:56:53 AM (MST).
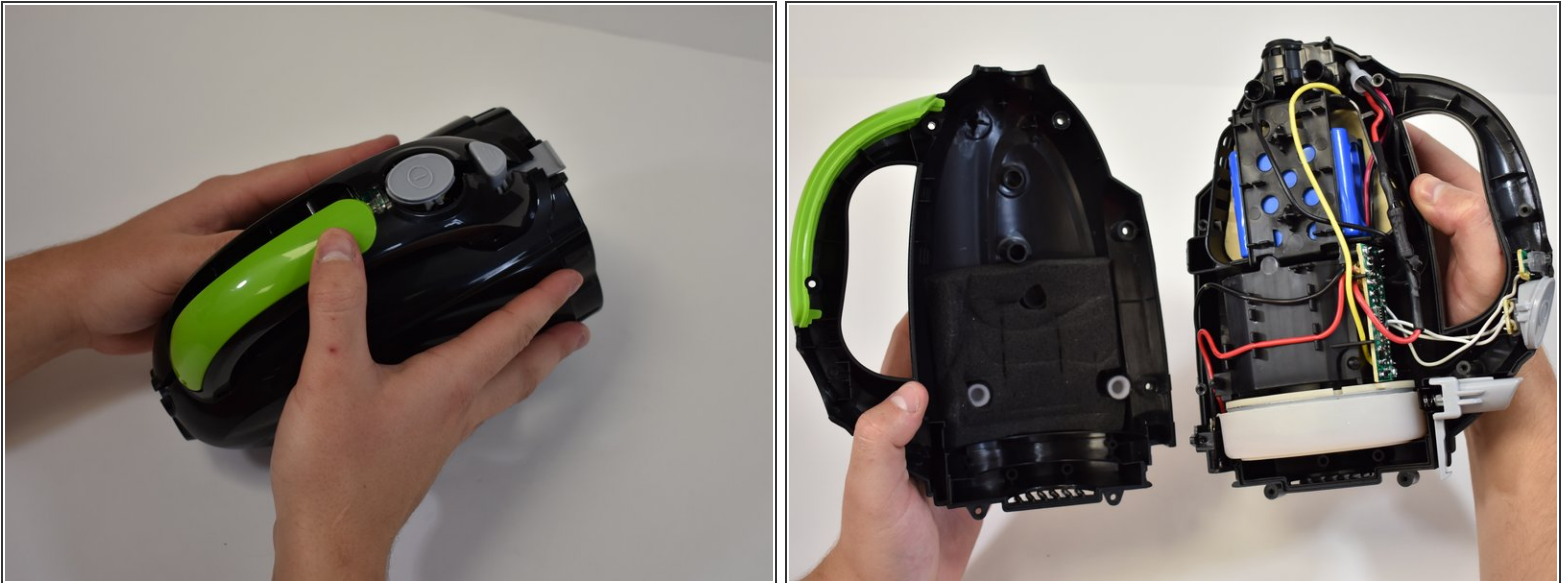
Step 1 — Dirt Cup

- Firmly grasp the handle and press the release button.

- Gently pull the dirt cup down and away from the vacuum body.
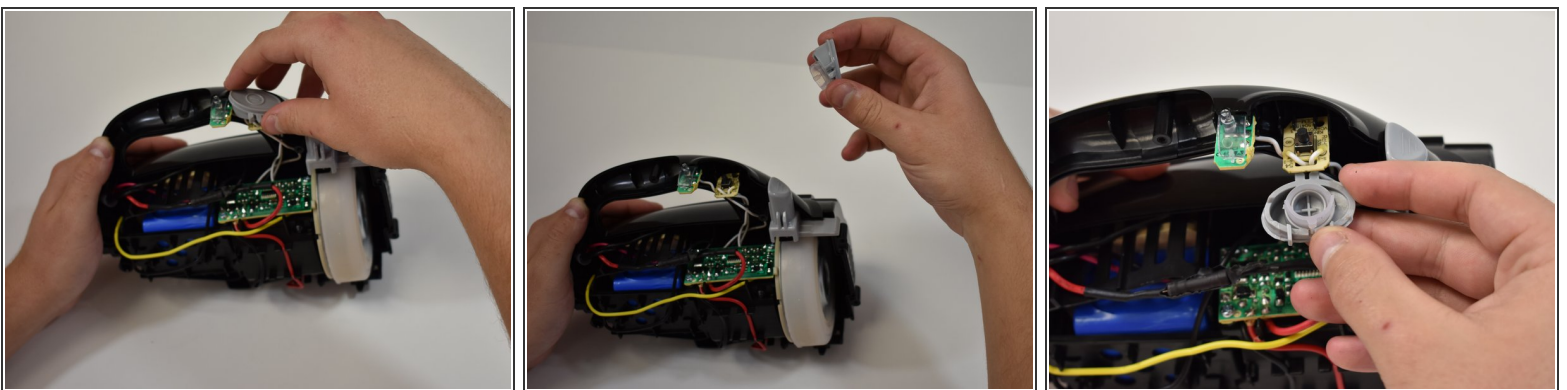
Step 2 — Power Button

- Remove the six 1.2 mm Philips #2 screws from the handle and base.

This document was generated on 2020-11-28 06:56:53 AM (MST).

Step 3

- Grasp each half of the body and gently pull apart.

- (i) The green handle, power button, charge light lens, and dirt cup release are not fastened in place.

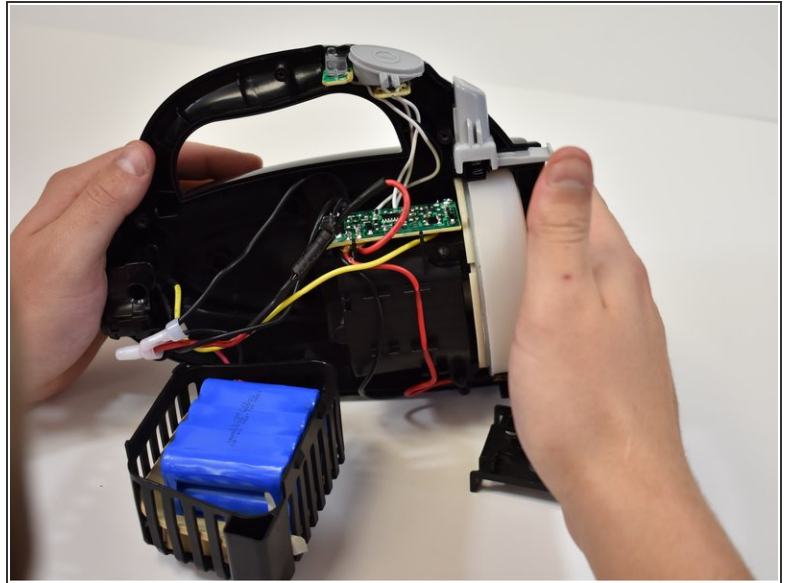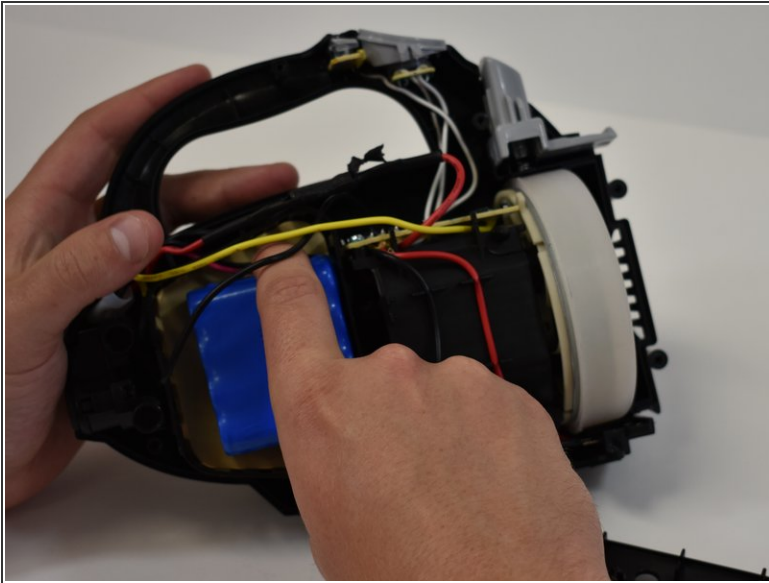- Once the case is split apart these items may come dislodged.

Step 4

- The power button can be removed by gently lifting it off the circuitry.
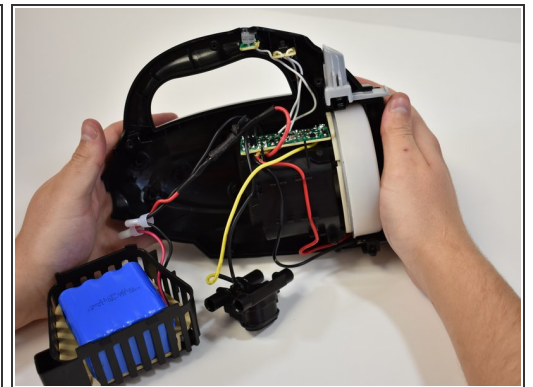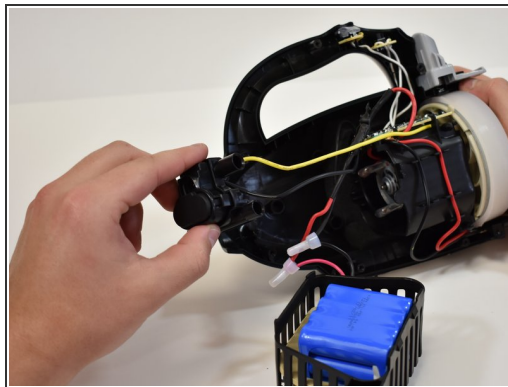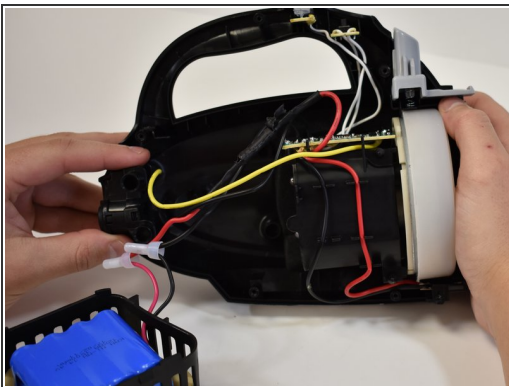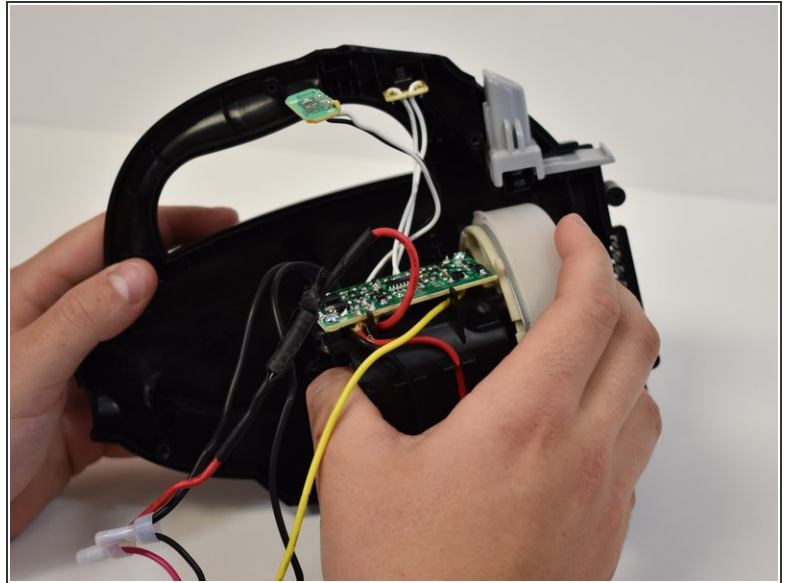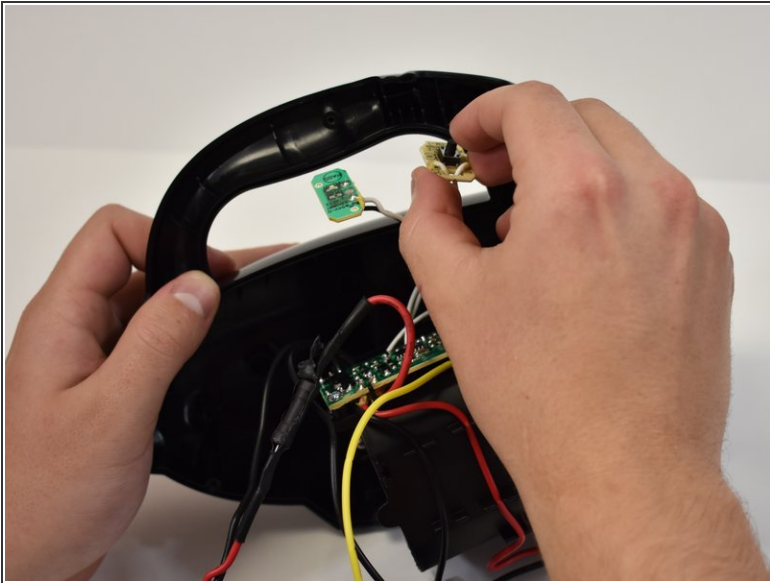
Step 5 — Motherboard

- Remove the battery plastic hold down by lifting it off the tabs.

- Remove the battery by lifting straight up.

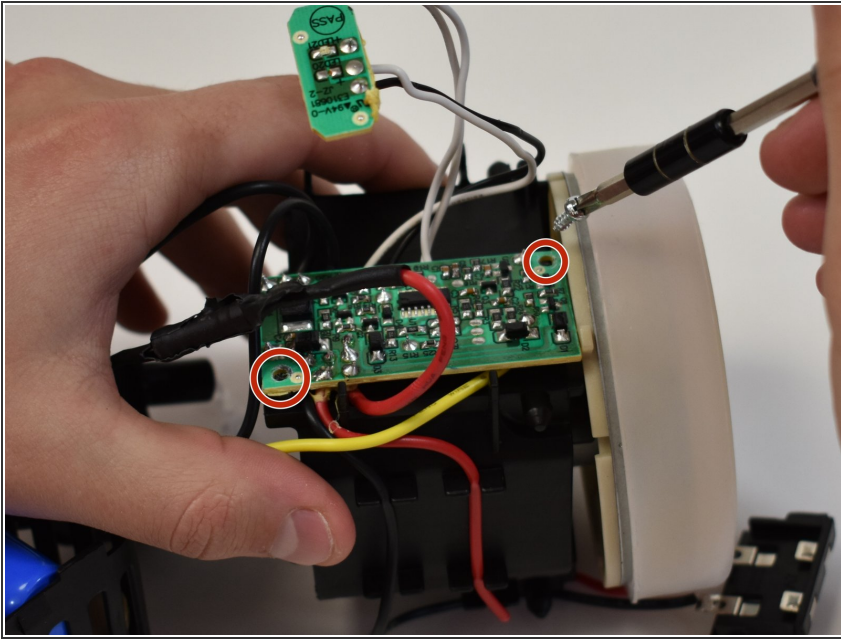- Position the battery aside.

Step 6

- Grasp the charger port and remove it by lifting it straight out of the case.

- Set the charger port next to the battery.

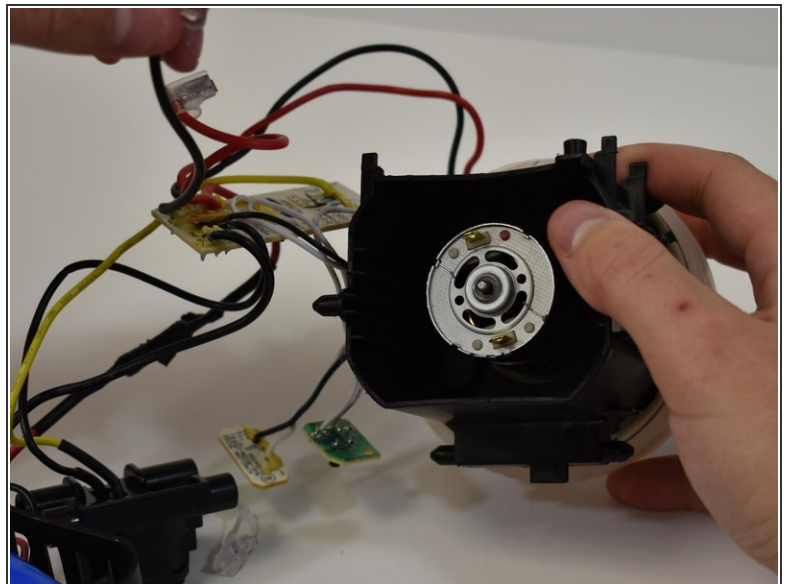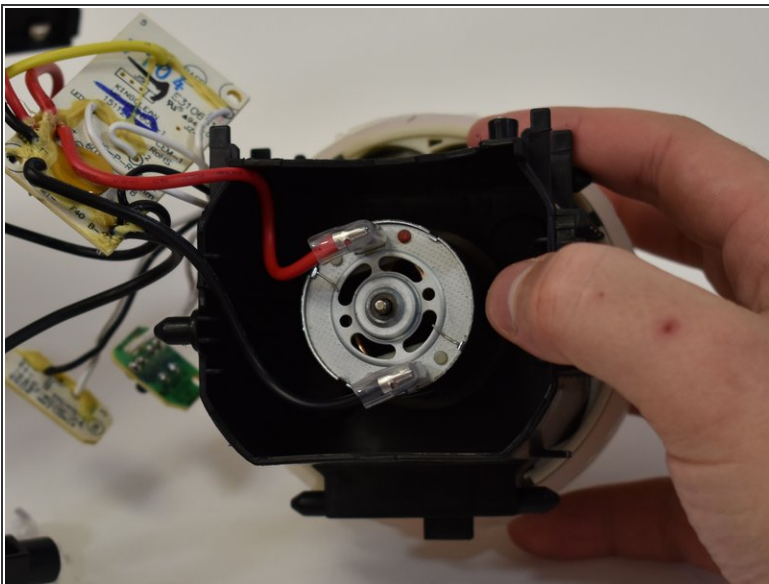This document was generated on 2020-11-28 06:56:53 AM (MST).

Step 7

- Remove the power button and charge LED light by gently pulling straight out of the case.

- The vacuum motor can be removed by pulling straight out of the case.

- All internals are now removed.

- Set the case halves aside.

Step 8

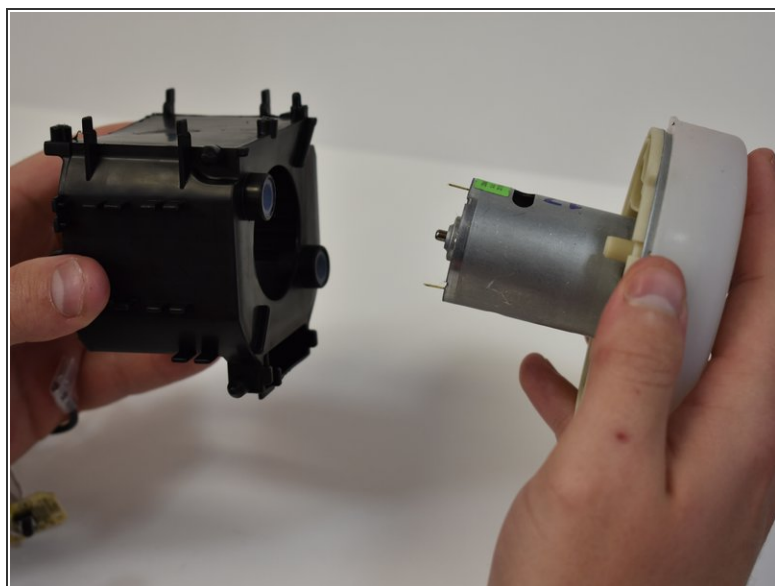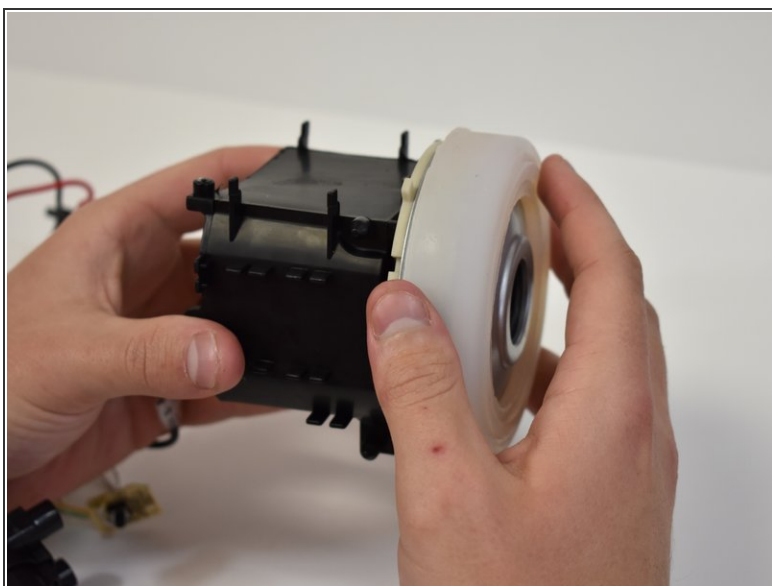● Remove the two 1 mm Phillips #2 screws in the shown locations.

Step 9

● Disconnect the power leads from the vacuum motor.

ⓘ The red power lead goes on the terminal with the visible red dot.

This document was generated on 2020-11-28 06:56:53 AM (MST).

Step 10 — Vacuum Motor

- Grasp the vacuum motor and housing and pull them apart.

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