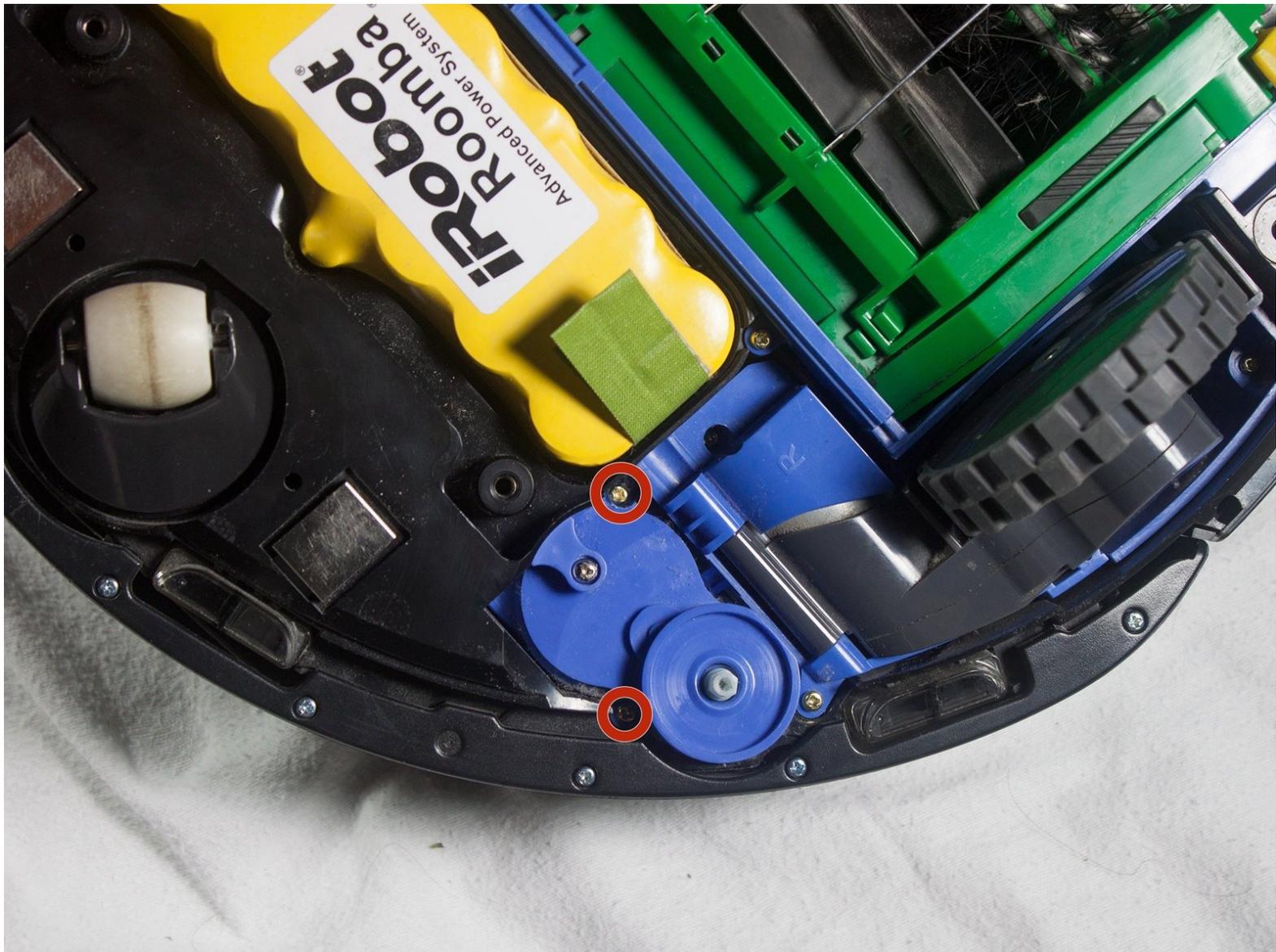




# iRobot Roomba 551 Side Brush Motor Replacement

Replace the side brush motor on your Roomba.

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## INTRODUCTION

This guide explains how to remove the side brush motor from your Roomba.

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### TOOLS:

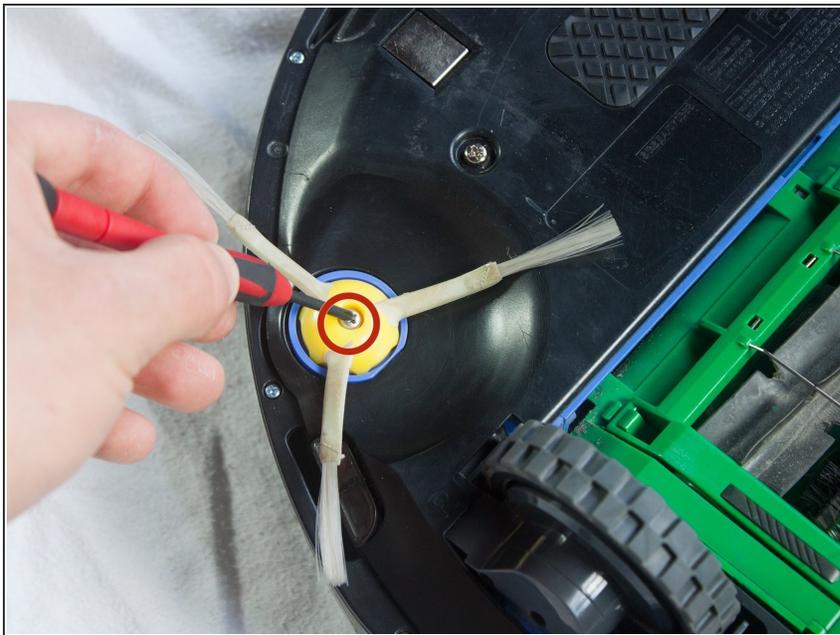
- [Phillips #1 Screwdriver](#) (1)
  - [Phillips #2 Screwdriver](#) (1)
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## Step 1 — Side Brush



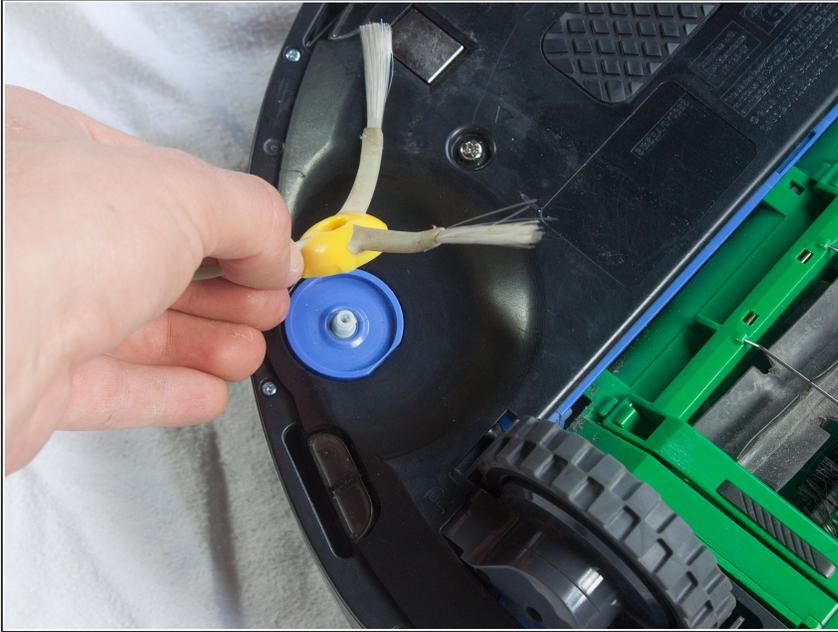
- Place your Roomba upside-down on a hard surface.

## Step 2



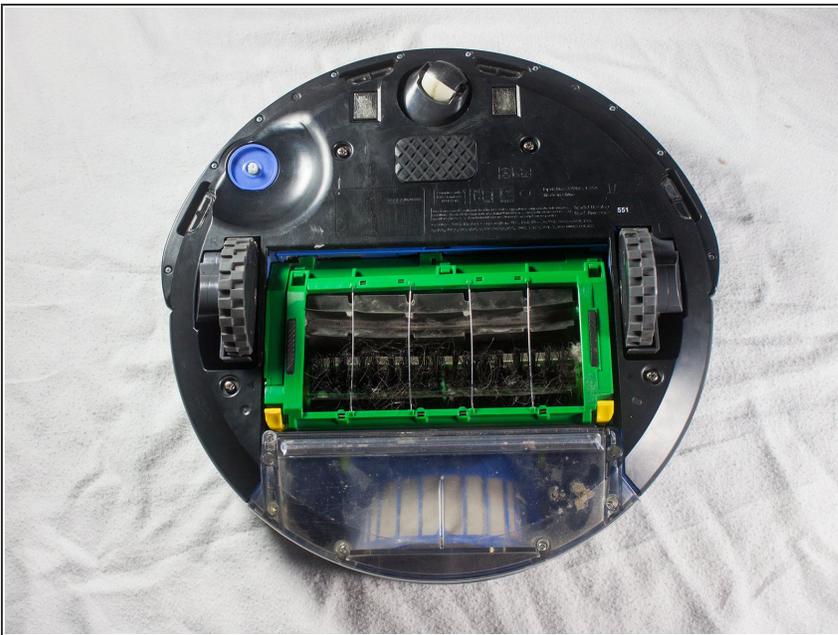
- While holding the side brush in place, use a Phillips #1 screwdriver to remove the 4.5mm screw from the center of the brush.

### Step 3



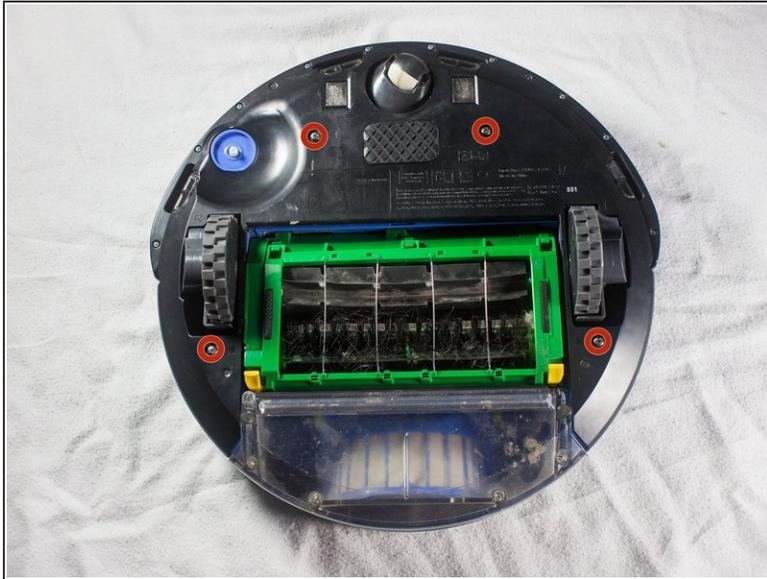
- Gently pull upwards on the brush to remove it.

### Step 4 — Bottom Plate



- Rotate the Roomba upside-down so the bottom is facing towards you.

## Step 5



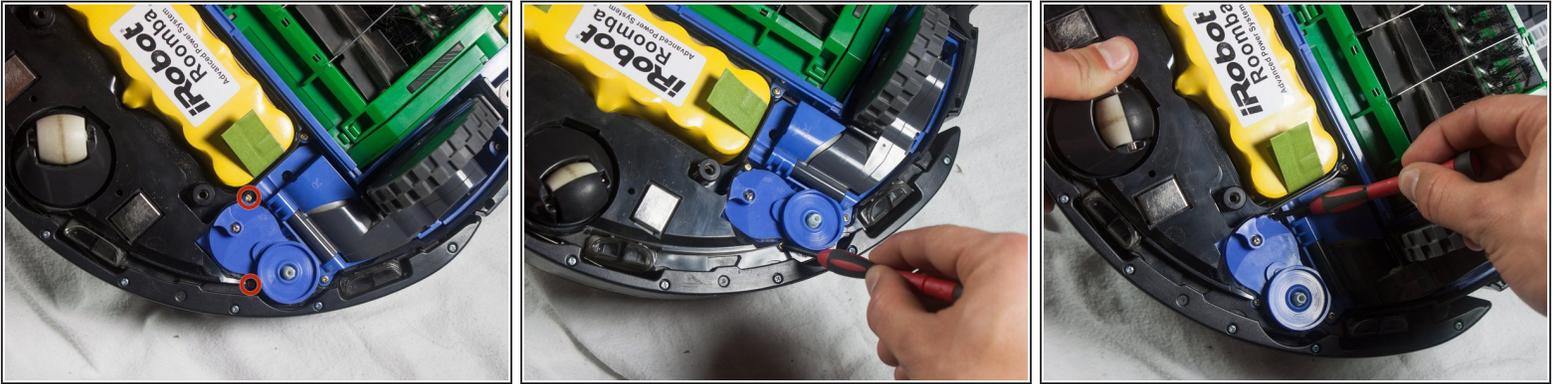
- Using a Phillips #2 screwdriver, remove the captive screws that hold the bottom plate in place.

## Step 6



- Carefully lift the bottom plate.
- ⚠ The battery is only secured in place by the bottom plate, and may fall out once the bottom plate is removed.

## Step 7 — Side Brush Motor



- Use a Phillips #1 screwdriver to remove the two captive mounting screws on the side wheel motor assembly.

## Step 8



- Gently pull on motor assembly to remove.

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