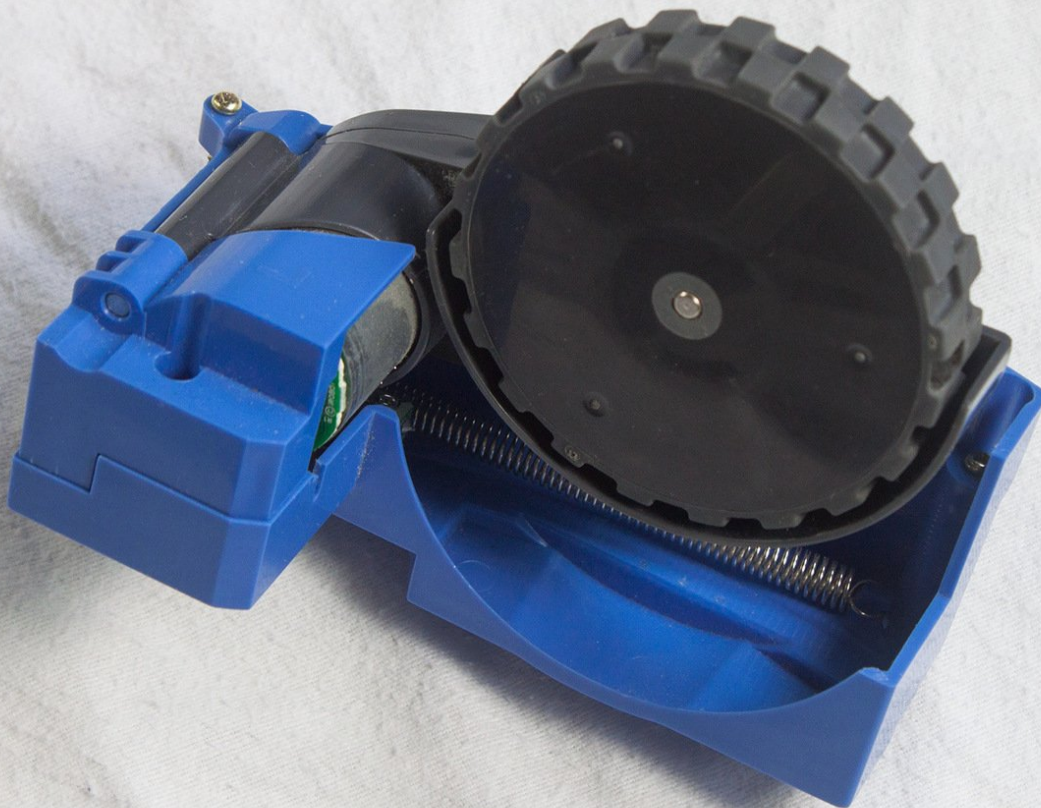




iRobot Roomba 551 Side Wheel Replacement

This is a quick guide explaining how to place the wheels of your Roomba.

Written By: Deborah Newberry



INTRODUCTION

This is an easy way to quickly replace the side wheel of your Roomba. It is slightly more work than the front wheel, which can be found [here](#), but is a straightforward process.

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



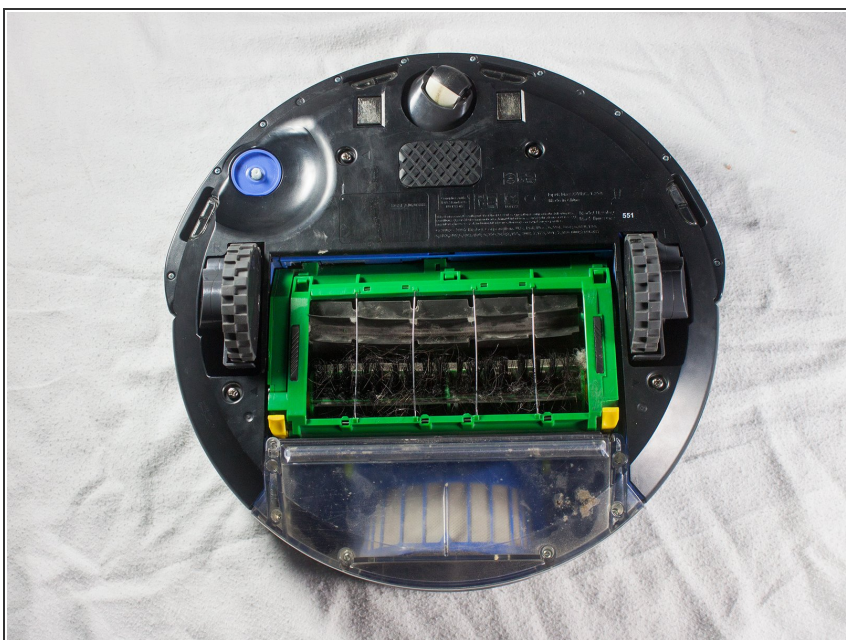
- While holding the side brush in place, use a Phillips #1 screwdriver to remove the 4.5mm screw from the center of the brush.

Step 3



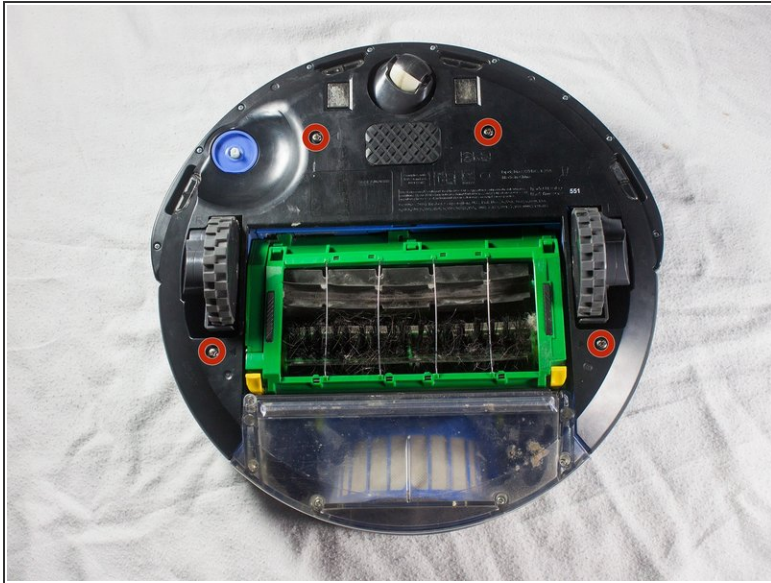
- Gently pull upwards on the brush to remove it.

Step 4 — Bottom Plate



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

Step 5



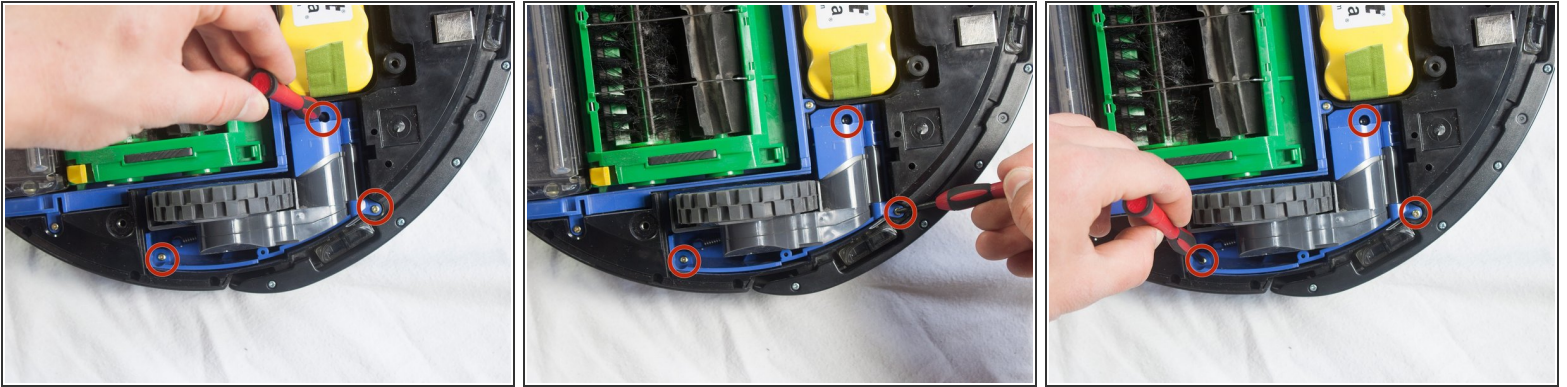
- Using a Phillips #2 screwdriver, remove the captive screws that hold the bottom plate in place.

Step 6



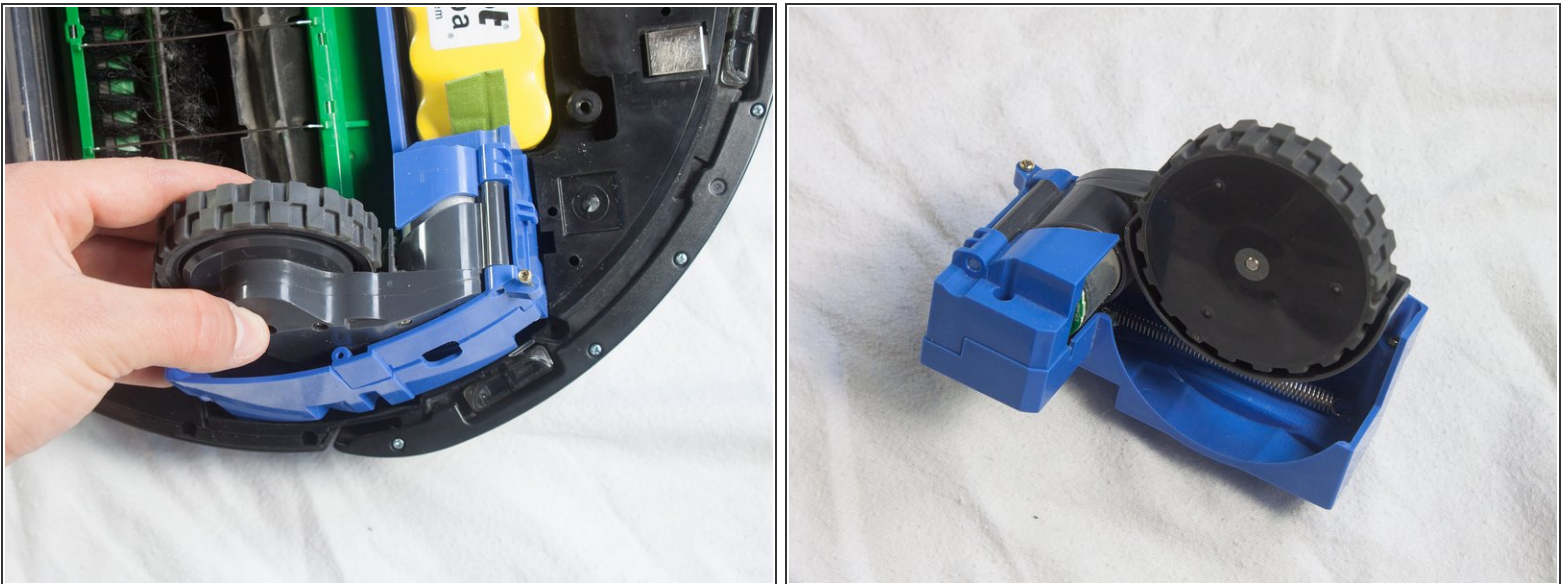
- Carefully lift the bottom plate.
- ⚠ The battery is only secured in place by the bottom plate, and may fall out once the bottom plate is removed.

Step 7 — Side Wheel



- Find the blue wheel at the bottom of the Roomba, and unscrew the three captive screws holding it in place using a Phillips #1 screwdriver.

Step 8



- Gently lift the wheel to remove.

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