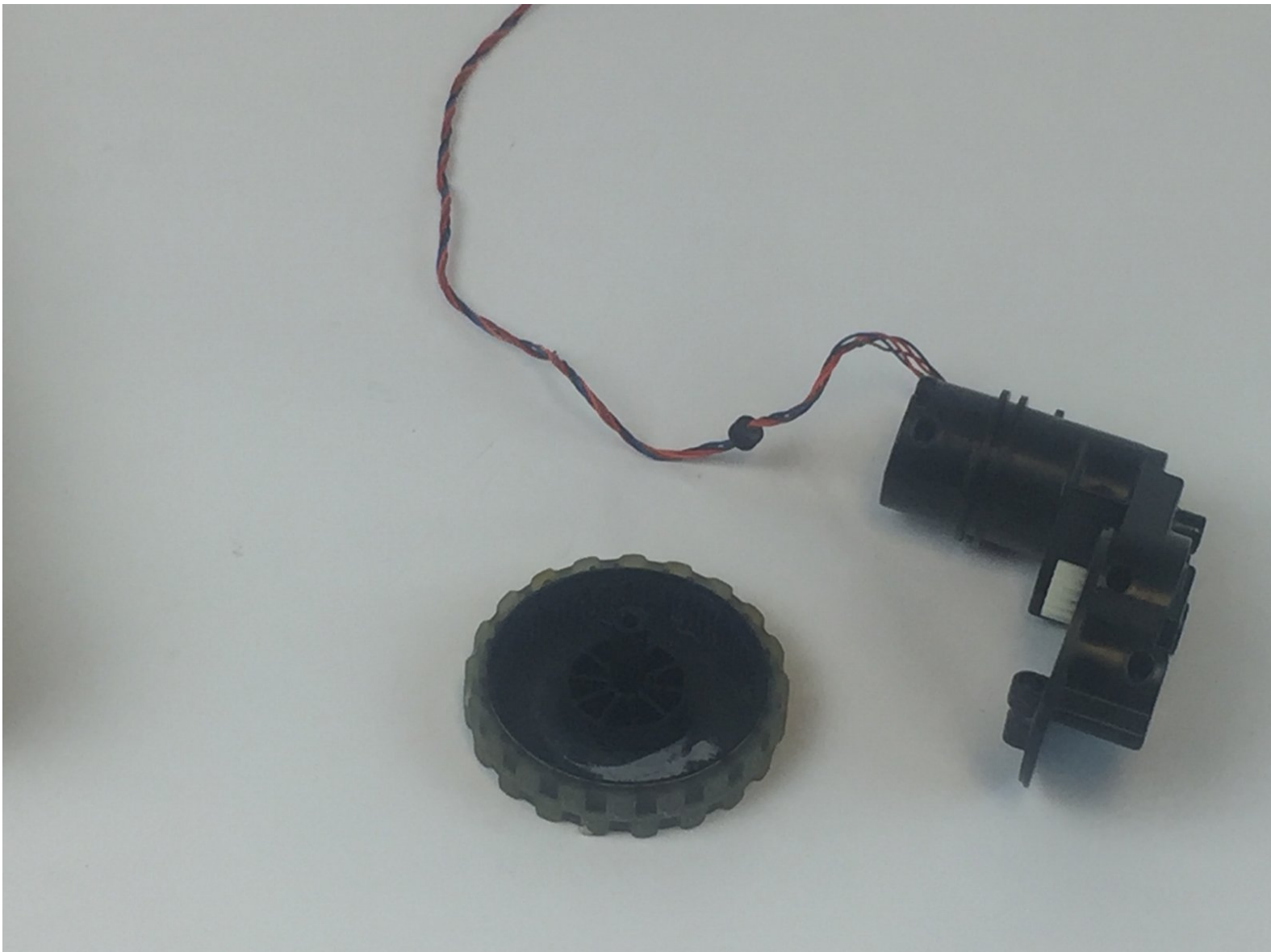




Neato Botvac 80 Wheel Replacement

This will help the user remove the wheels from the device completely.

Written By: Brandon Blank



INTRODUCTION

This guide will allow the user to completely remove the wheels from the device. Make sure to complete the rear-bumper removal guide before proceeding.



TOOLS:

- [T10 Torx Screwdriver](#) (1)
-

Step 1 — Rear Bumper



- Grab the rear bumper with both hands on either side.

Step 2



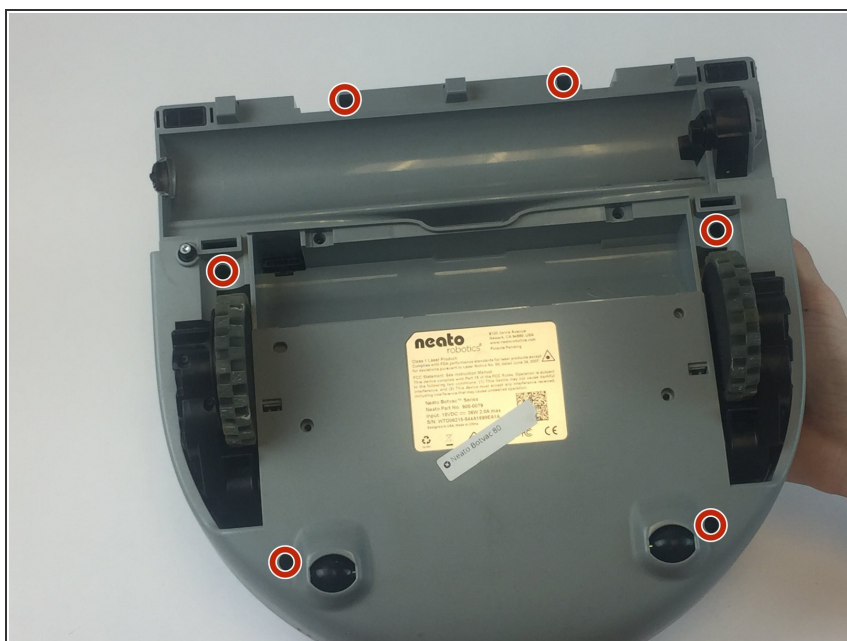
- Pull the left and right sides away from the machine to unclip the bumper. This requires that you bend the plastic a little bit. Unclip one side a little bit and allow the prong to rest on the side of the machine. Then unclip the other side and pull off the bumper parallel to both sides

Step 3 — Top Face Panel



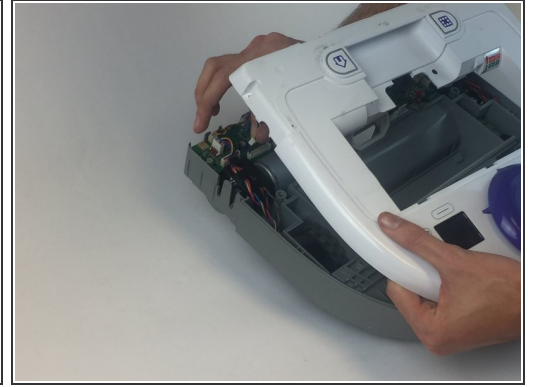
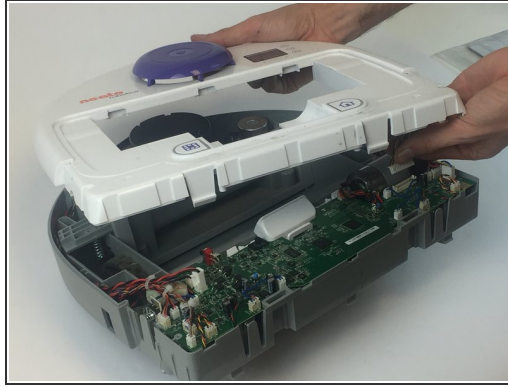
- Looking from above, remove the two 11mm screws with a torx T10 screwdriver.

Step 4



- Begin by placing the robot on it's back and removing the six 11m screws using a Torx T10 screwdriver.

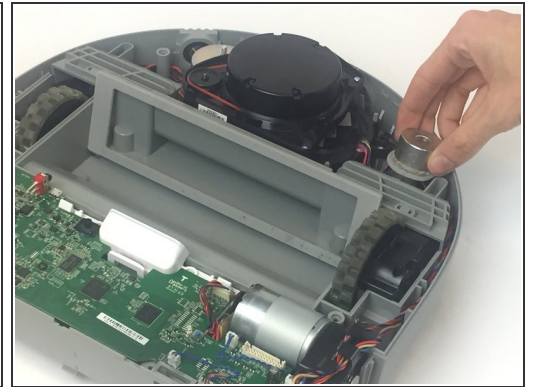
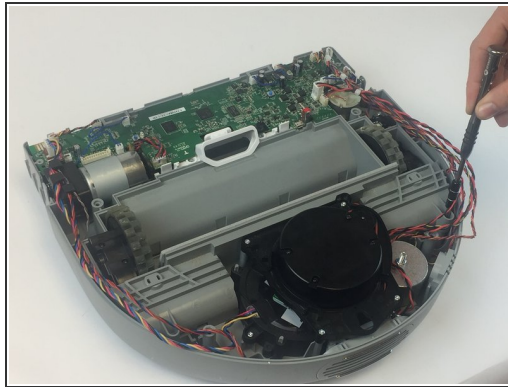
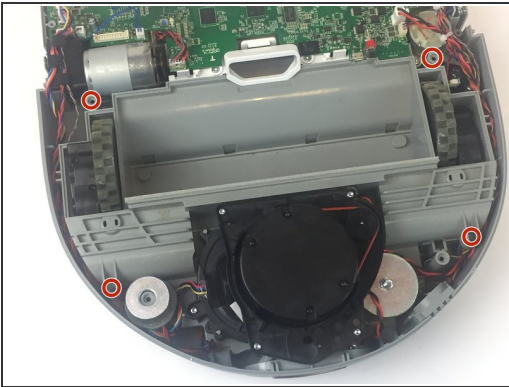
Step 5



- To remove the top, you must press in both of the clamps at the same time and push upwards.

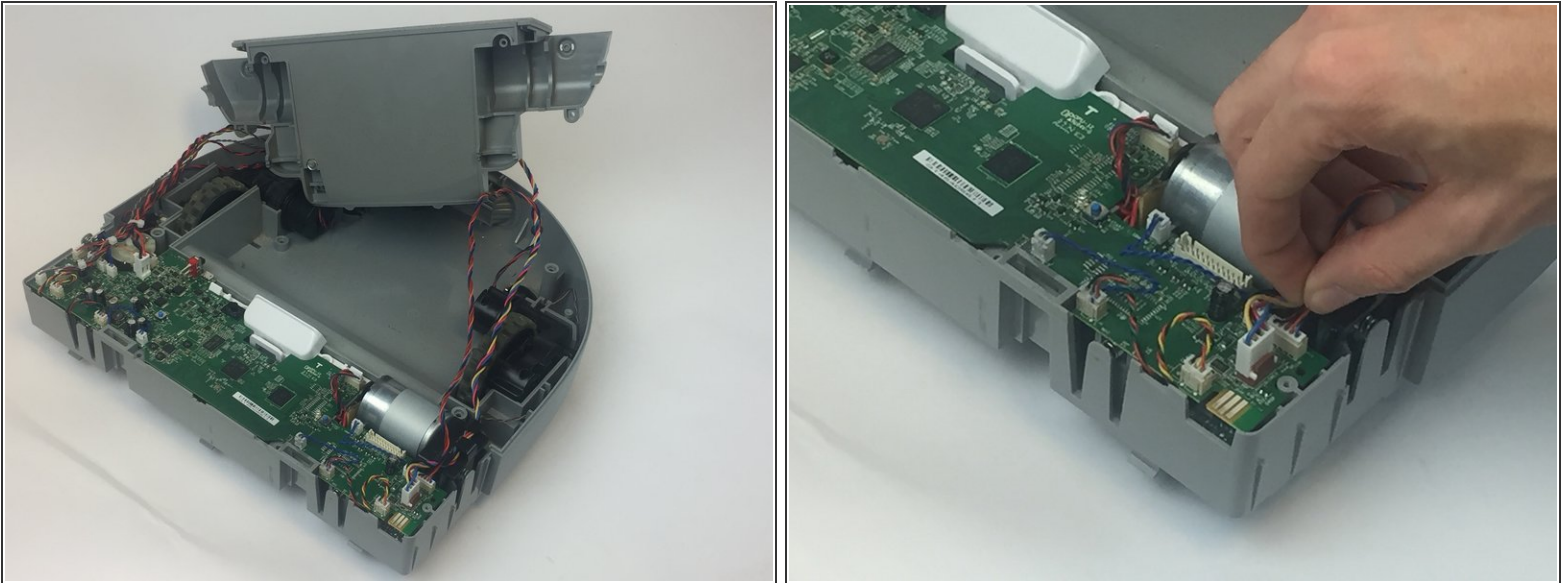
⚠ When removing the top, before you can completely take it off you must unplug the LCD power cable from the motherboard.

Step 6 — Wheels



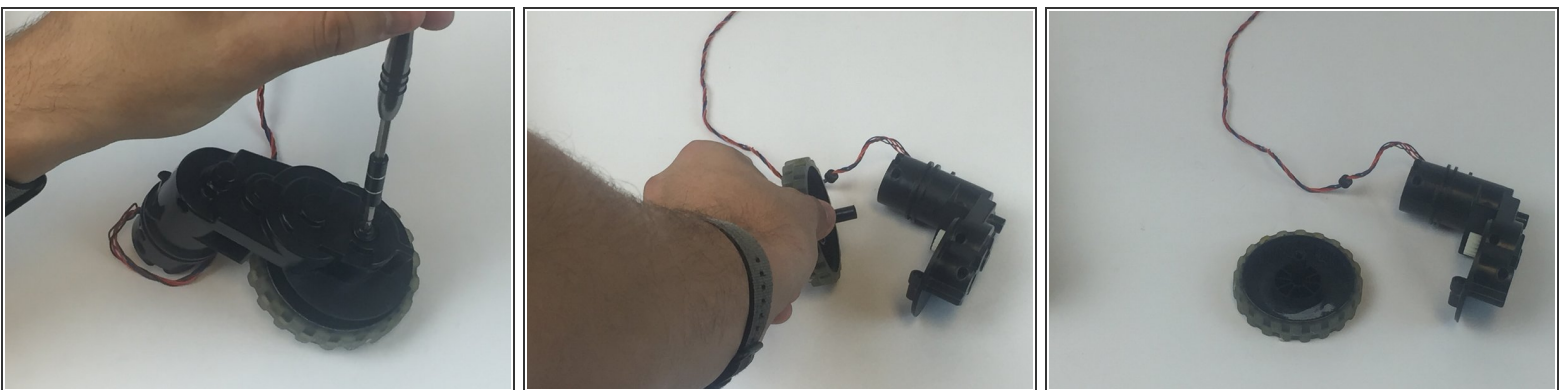
- Locate the screws that mount the wheel extensions on the Botvac.
- Unscrew the four 11mm screws and bolts indicated to remove the frame.
- ⓘ The metallic weight (as shown) does not require the removal of any screws. However, make sure to complete this before proceeding.

Step 7



- Gently lift the frame holding the laser. This will free the wheels from their casing.
- Remove the wheel's wires that are attached to the motherboard.
- Once removed, you may now free the wheels.

Step 8



- Remove the wheel using the T15, or similar, attachment to remove the 32.5mm screw.
- Finally, just grab and separate the tire from its axle.

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

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