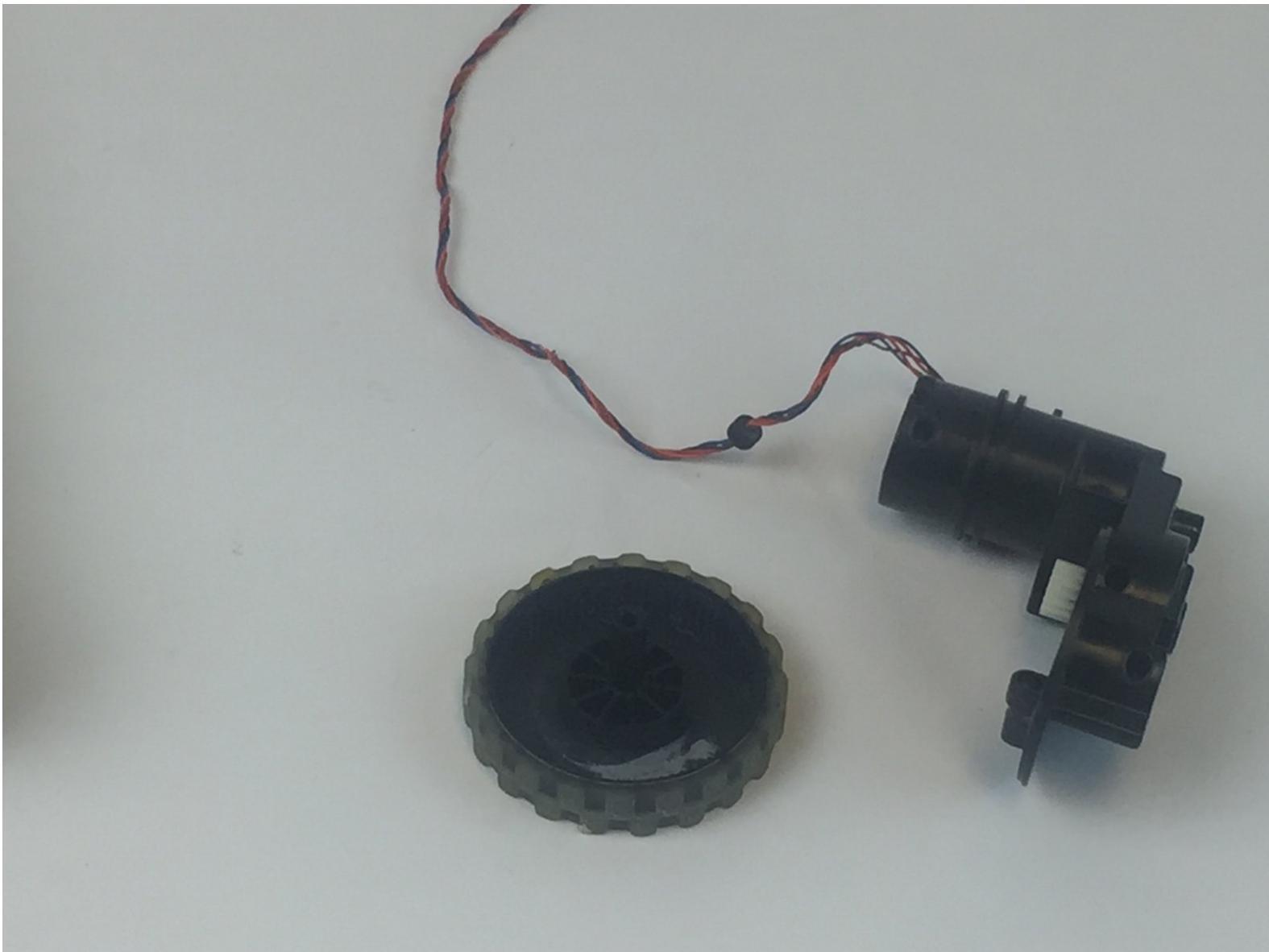




Neato Botvac 80 Wheel Replacement

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



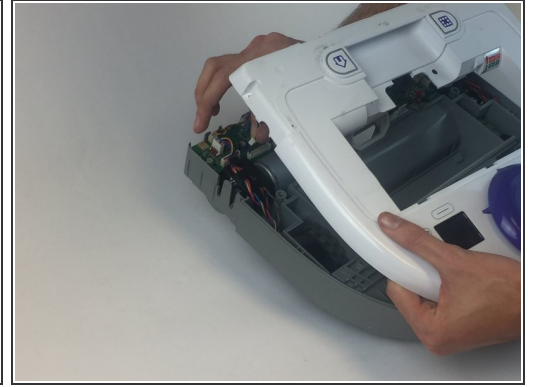
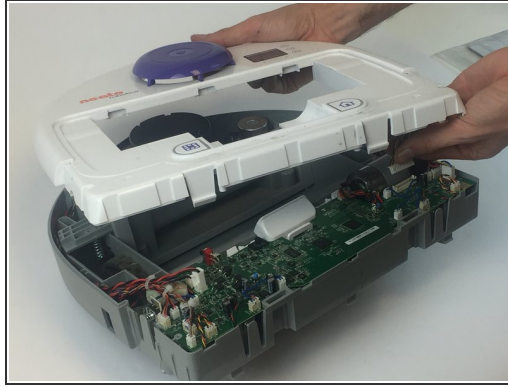
- Looking from above, remove the two 11mm screws with a torx T10 screwdriver.

Step 4




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

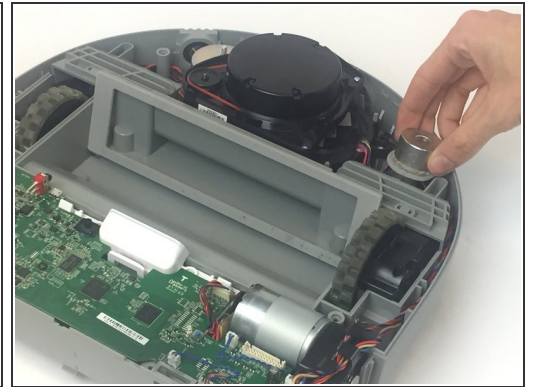
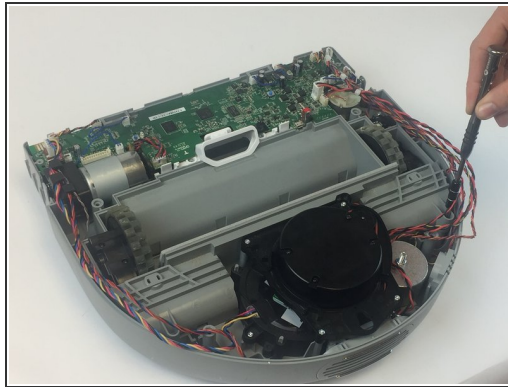
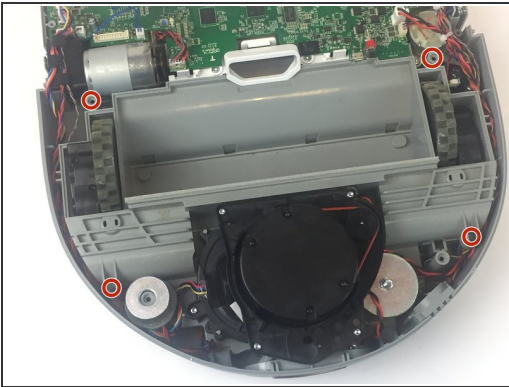
Step 5




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

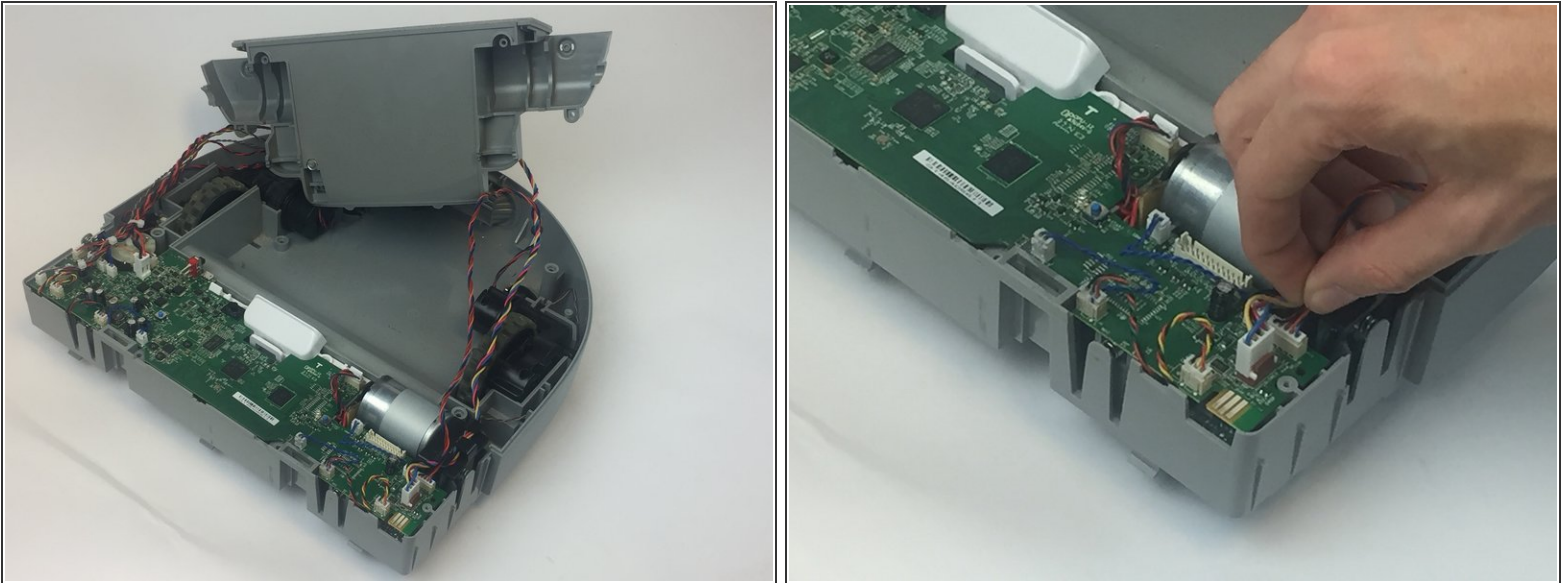
 When removing the top, before you can completely take it off you must unplug the LCD power cable from the motherboard.

Step 6 — Wheels



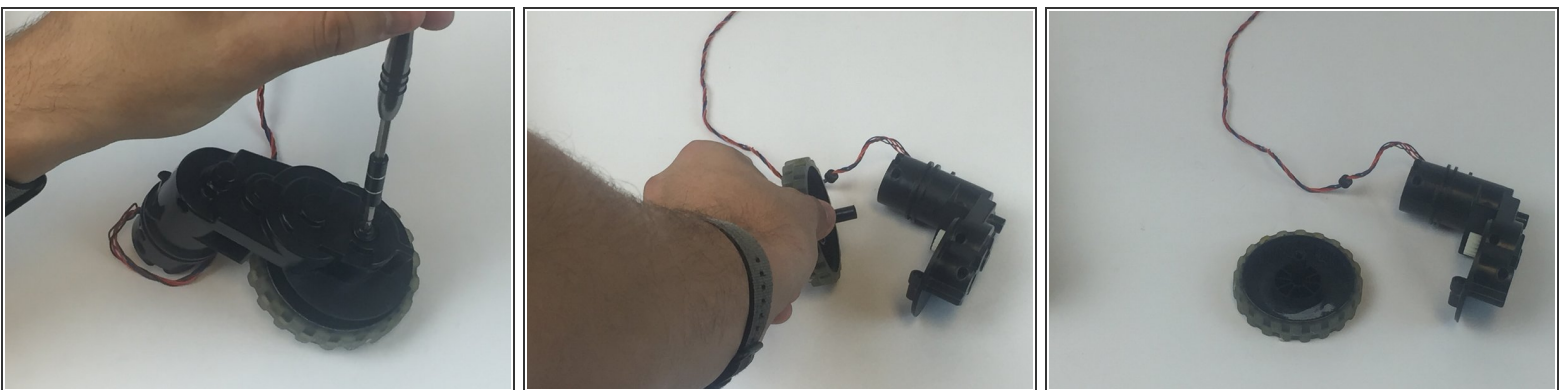
- Locate the screws that mount the wheel extensions on the Botvac.
- Unscrew the four 11mm screws and bolts indicated to remove the frame.
-  The metallic weight (as shown) does not require the removal of any screws. However, make sure to complete this before proceeding.

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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