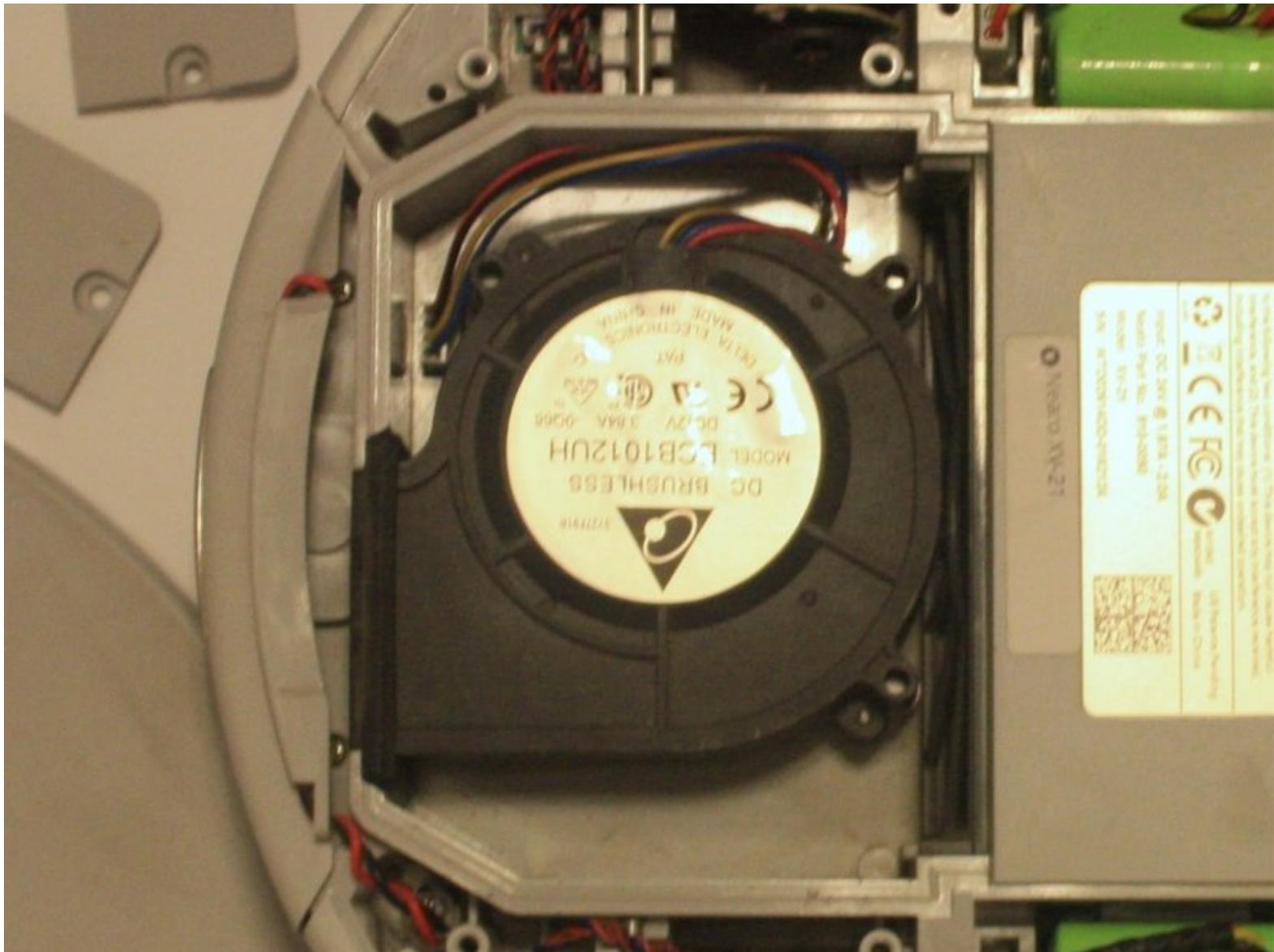# Neato XV-21 Fan Replacement

Neato XV-21 is over heating

Written By: Taylor Shedd

INTRODUCTION

This guide will help you disassemble your Neato XV-21 and replace the fan.

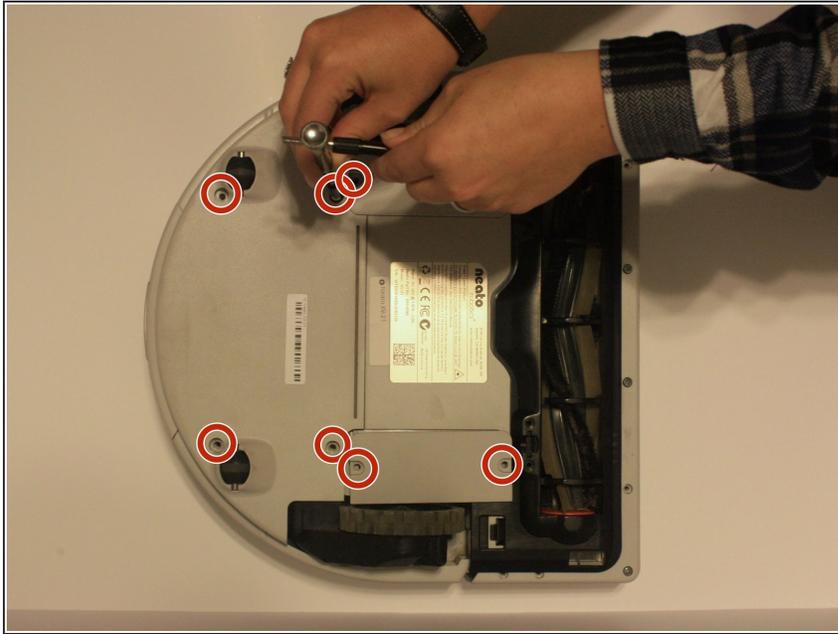## TOOLS:

- Phillips #0 Screwdriver (1)

PARTS:

- Neato Cooling Fan (1)
  DC12V 3.84A

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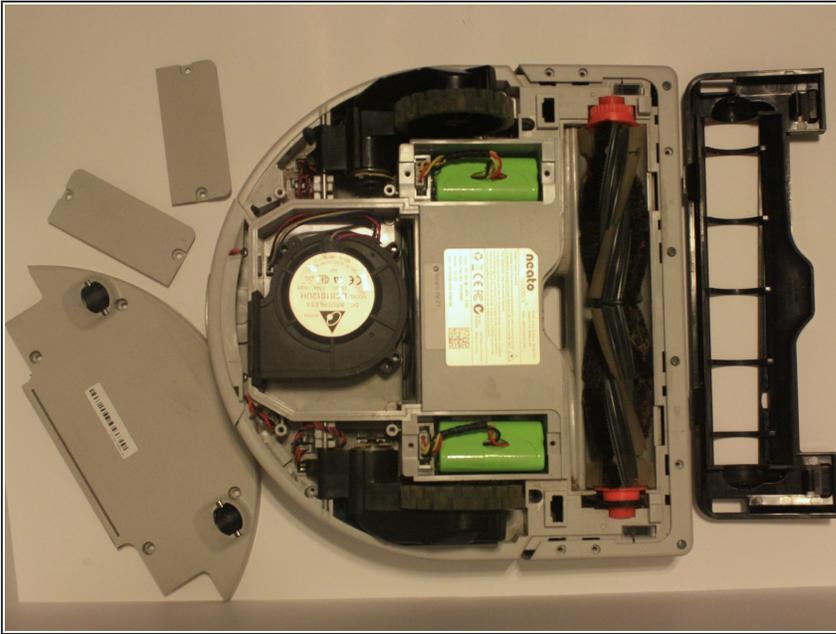
Step 1 — Back Panels of Neato XV-21

- Flip the Neato on its back so the bottom is exposed
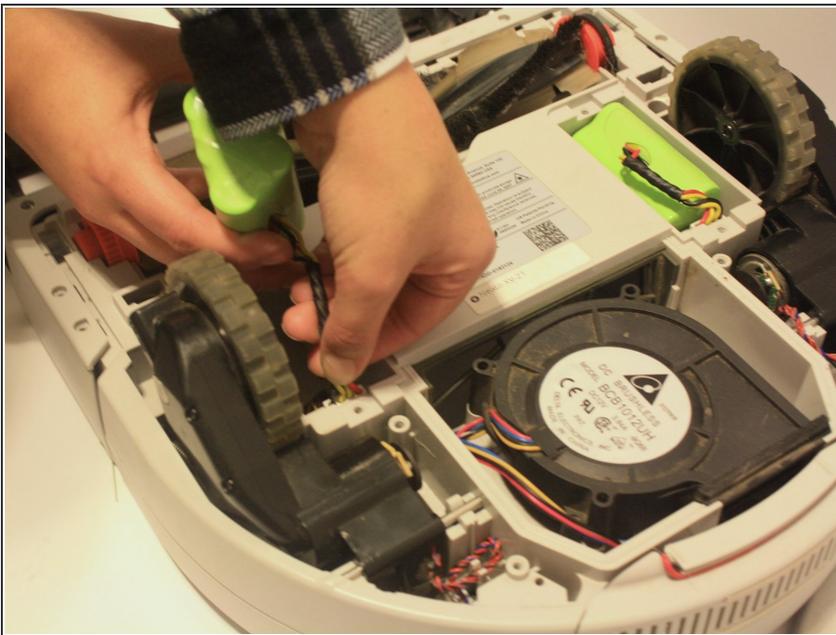
- Unscrew the seven screws.

Step 2

- Lift the panels to reveal the batteries, brush and fan

- ⓘ There should be little to no resistance during this step, do not continue if the pieces do not separate easily
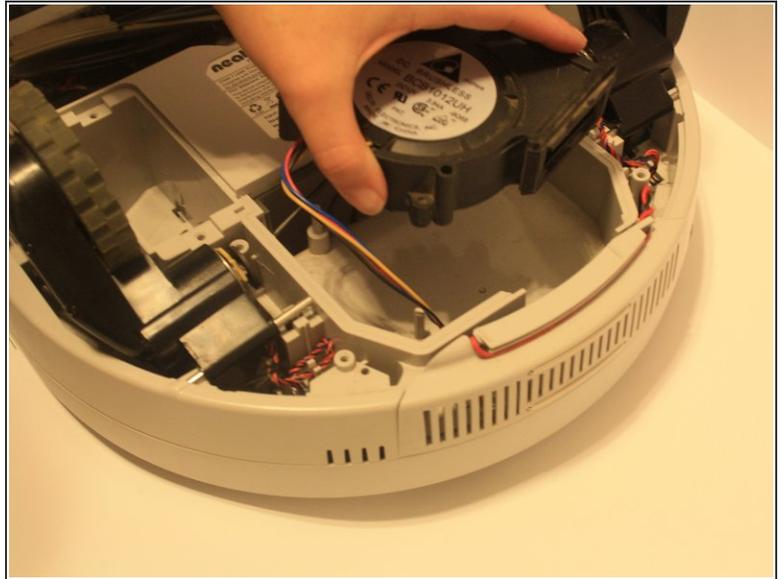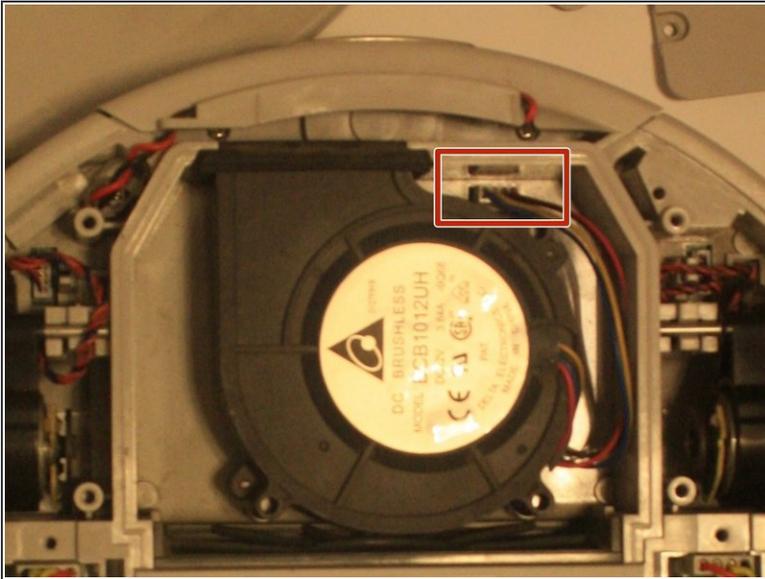
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Step 3

- The Neato's core components are now exposed and ready to be cleaned and/or replaced.

Step 4 — Battery

- Pinch and pull the white connector to disconnect the battery from the device

- ⚠️ Failure to complete this step could cause electric shock or later complications

- Lift and remove the battery from the cavity

- ⓘ If replacing the battery, make sure to use proper disposal methods.

Step 5 — Fan

- Pinch the white connectors to disconnect the fan from the robot, as previously done with the batteries

- Once the wires are disconnected lift the fan from the cavity

Step 6

- Once the fan has been removed you can take a damp cloth and clean the cavity before attaching the new device

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

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