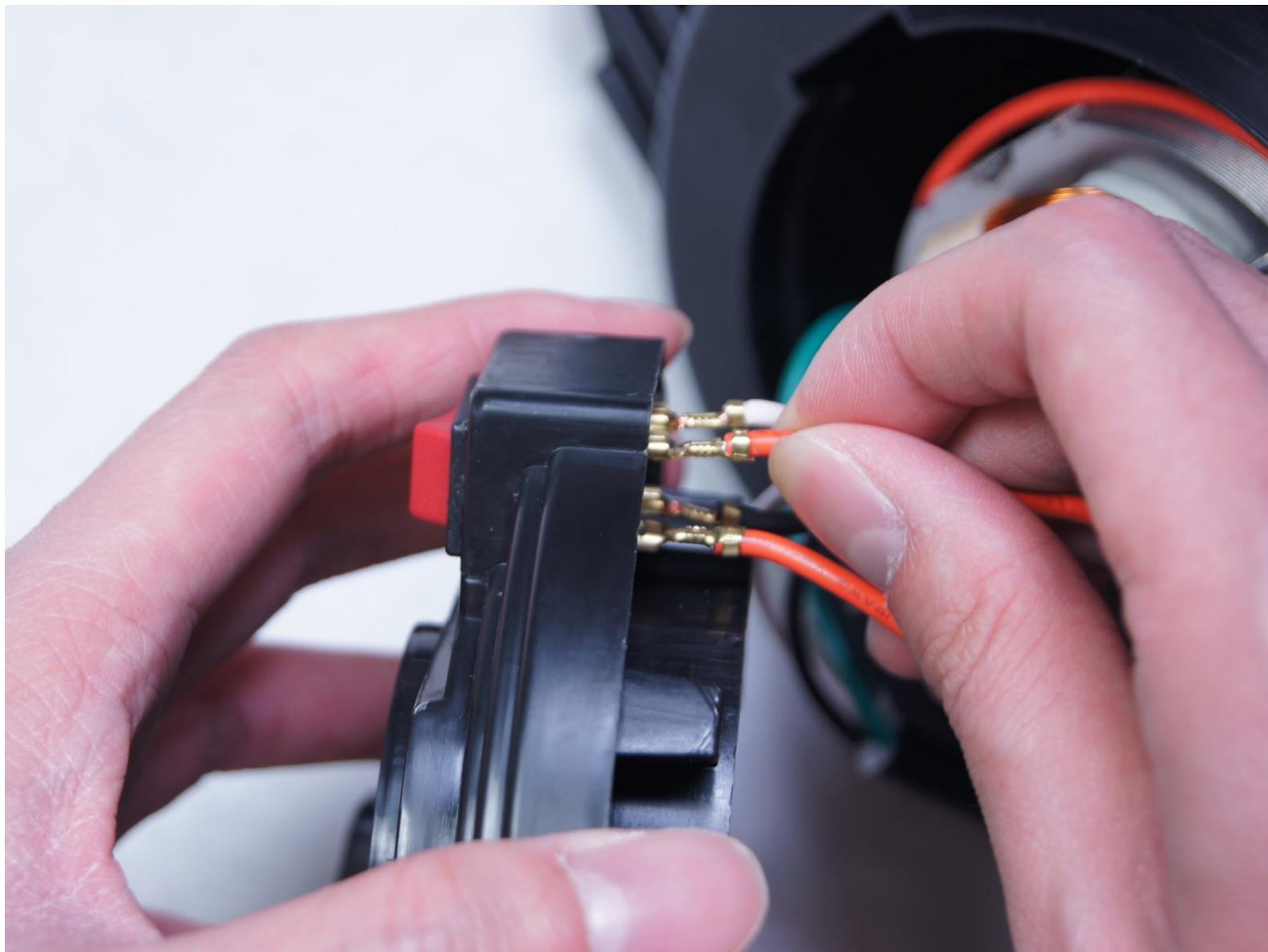




Shop-Vac MC150A Power Cable Replacement

This guide will replace the damaged cable.

Written By: Ngunlian



INTRODUCTION

If you have a short or cut power cable you should replace it with a new one. This guide will help you through replacing the power cable attached to the vacuum.

TOOLS:

- [Screwdriver \(1\)](#)
- [T15 Torx Screwdriver \(1\)](#)

PARTS:

- [Standard Cable Outlet \(1\)](#)

Step 1 — Power Unit Assembly



- Separate the power unit assembly (the black top) from the tank assembly (the red bottom).
- To open, grab the black clips on both sides of the vacuum. Pull away from device and lift up black top.

Step 2



- Turn over the black top and locate the 3 screws to remove the filter section.
- Remove the 3 H3.5 Allen screws on the black top.

Step 3



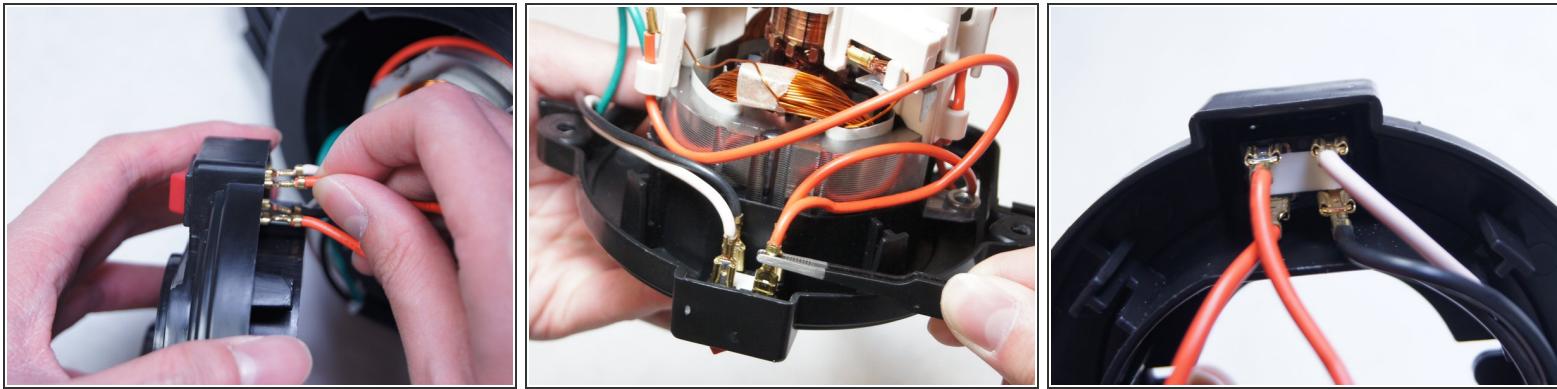
- Separate top filter section from the power unit assembly.
- Remove the four H3.5 Allen screws.

Step 4



- After removing the screws, separate the power unit assembly from the cover.

Step 5 — Power Cable

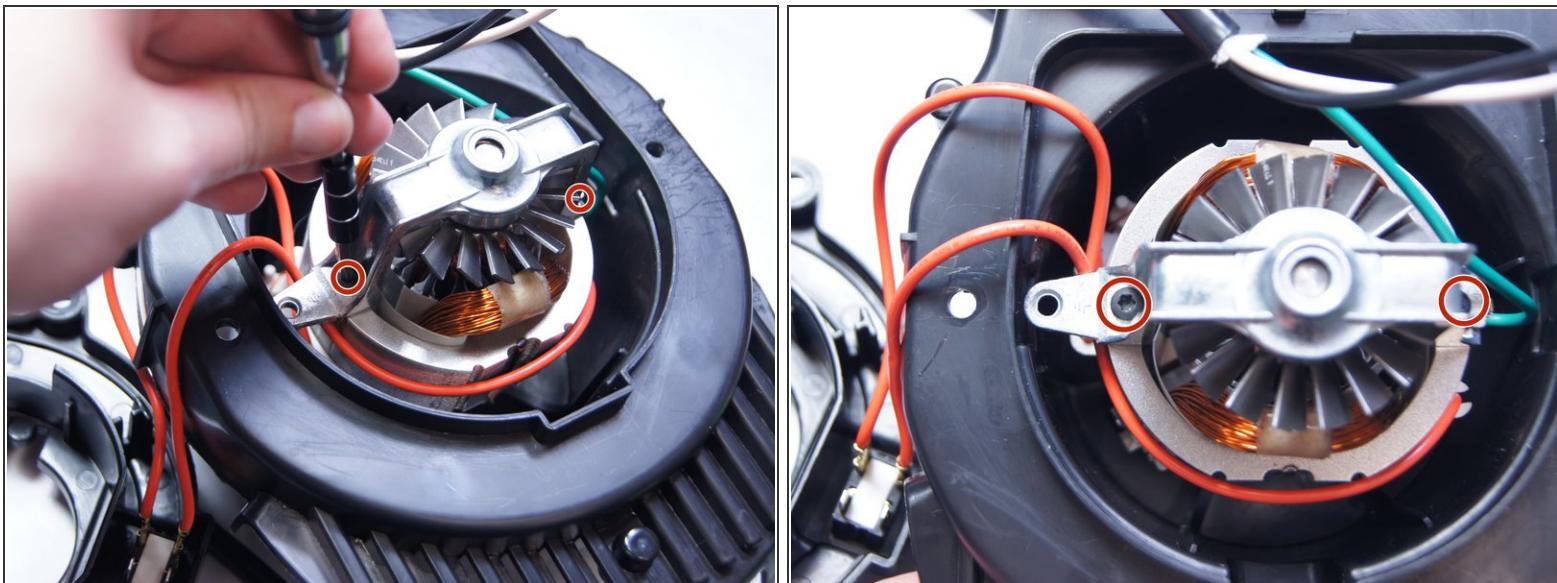


- Remove the four wires 2 orange, 1 black, and 1 white.

(i) It will be important to remember which ports the wires are plugged into.

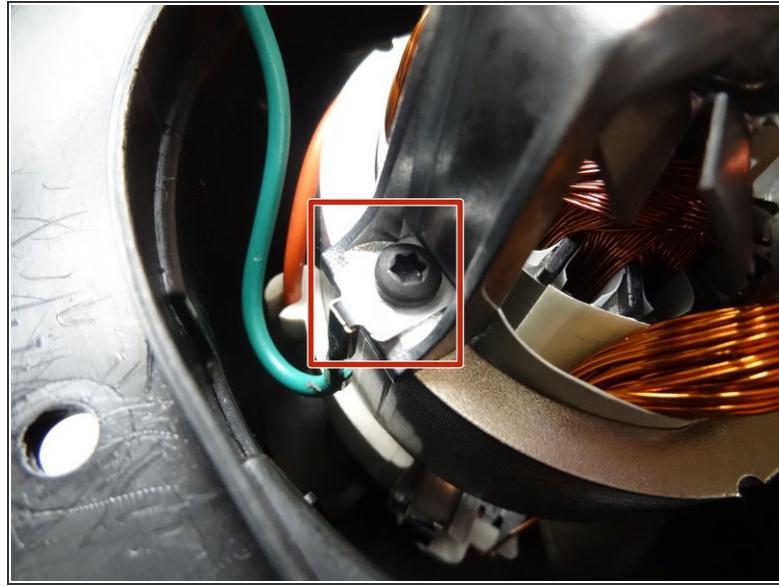
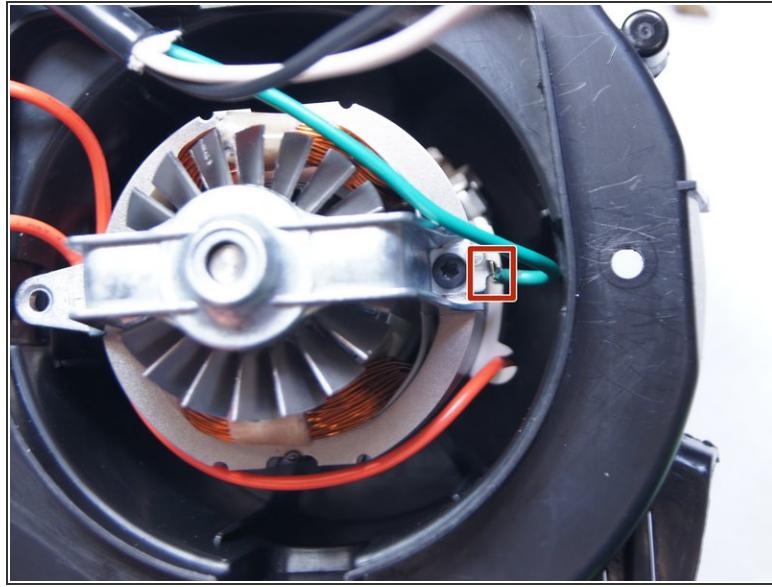
! The clips on the wires may be sharp. You can pull them out with a pair of blunt ESD tweezers.

Step 6



- Unscrew the two screws on both sides of the metal bridge with a Torx T-15.

Step 7



- Pull the green wire away from the motor housing after removing the screw.

Step 8



- Separate the clip from the green wire.

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