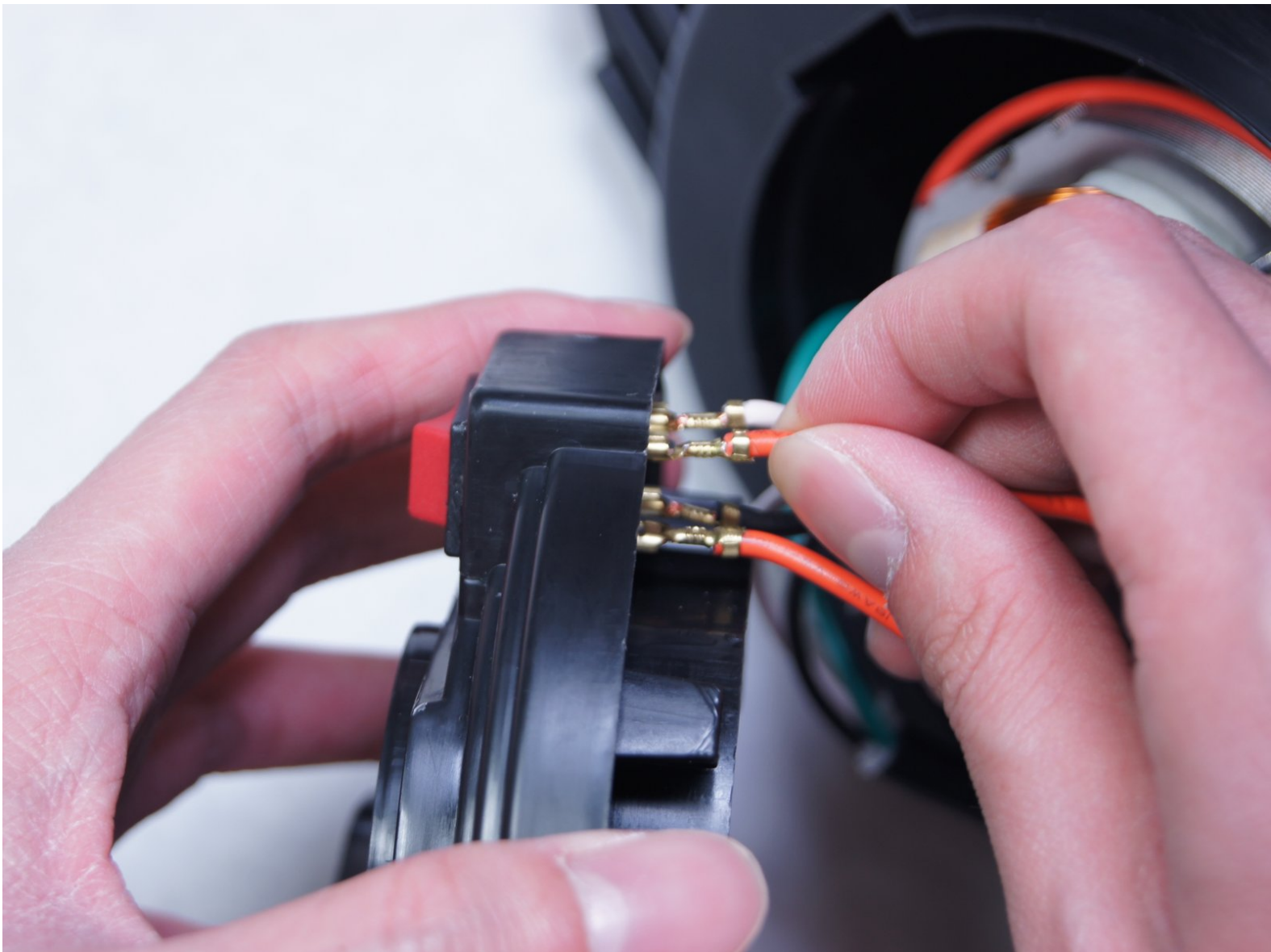




Shop-Vac MC150A Power Cable Replacement

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:

- [3.5mm Hex Key](#) (1)
- [T15 Torx Screwdriver](#) (1)



PARTS:

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

Step 1 — Unlatch the power unit assembly



- ⓘ Before you begin, make sure to switch off the device and unplug it from the outlet.
- Unlatch the two side clips securing the power unit assembly to the tank.
- Remove the power unit assembly from the tank assembly.

Step 2 — Remove the top cover



- Use a 3.5 mm hex key to remove the three screws securing the top cover.
- Remove the top cover.

Step 3



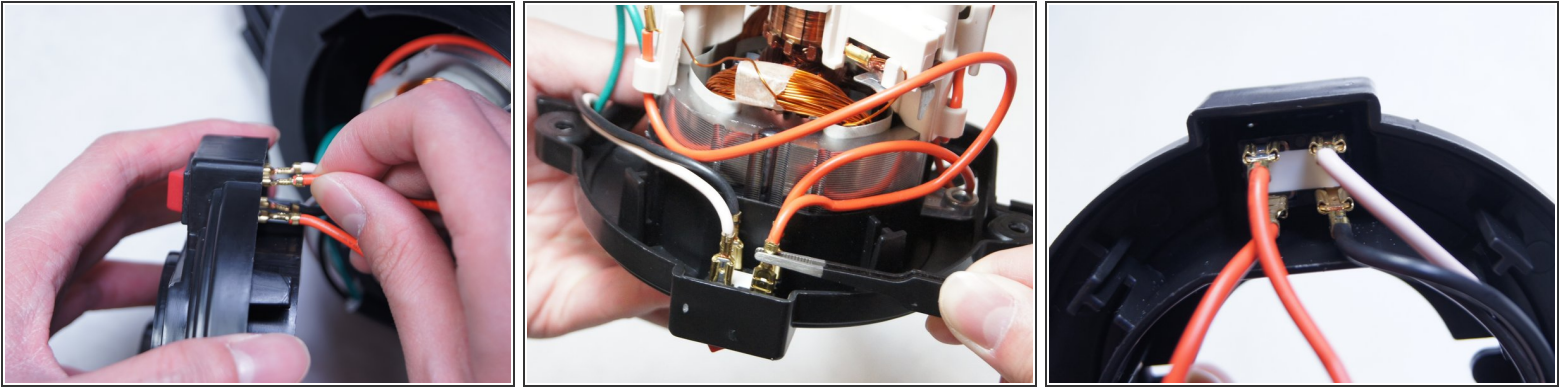
- Use a 3.5 mm hex key to remove the four screws securing the power unit assembly.

Step 4



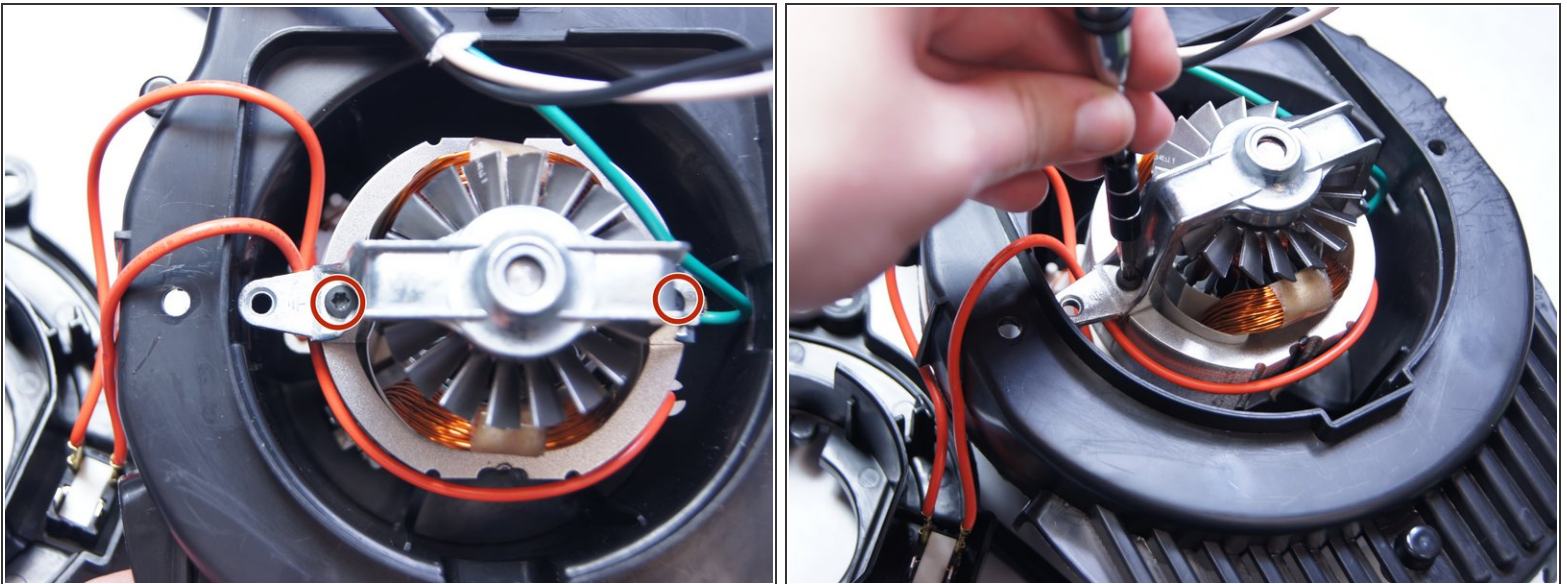
- Separate the power unit assembly from the cover.

Step 5 — Disconnect the switch



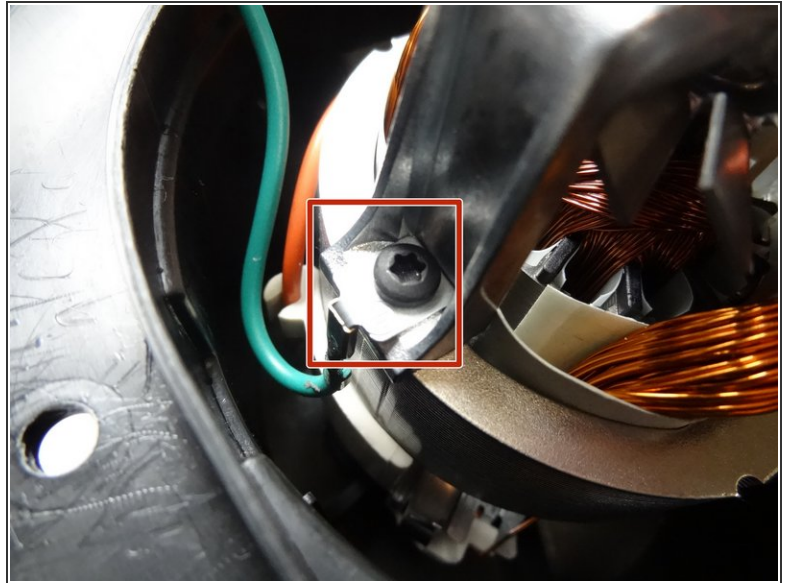
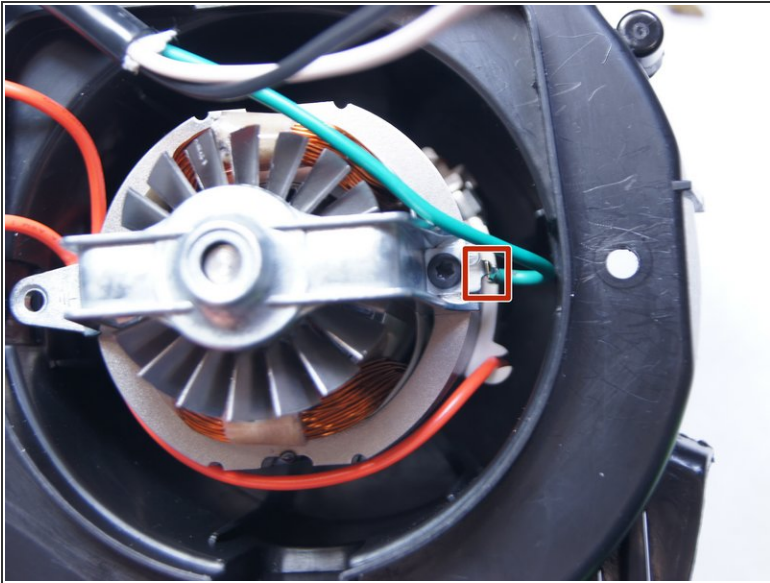
- Pull out and disconnect the four spade connectors from the switch module.
- ☞ During reassembly, use the last image as a reference for how to connect the wires.

Step 6 — Unscrew the motor bracket



- Use a Torx T15 driver to unscrew the two screws securing the metal motor bracket.

Step 7



- During reassembly, be sure to reattach the green ground wire clip to the bracket.

Step 8



- Separate the clip from the green wire and transfer it to the replacement motor.

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