Shark Flex DuoClean Suction Motor Replacement

How to replace the suction motor on the Shark Flex DuoClean HV391.

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INTRODUCTION

Following this guide requires cutting wires and soldering. For more information on soldering visit the soldering guide.

🔧 TOOLS:

- iFixit Opening Tools (1)
- T10 Torx Screwdriver (1)
- Flush Wire Cutters (1)

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Step 1 — Dust Cup

- Squeeze Dust Cup release buttons on either side of the component.

- Pull up to release Dust Cup.

Step 2 — Suction Motor

- Remove the five 15 mm screws by twisting counterclockwise with a T10 Torx screwdriver.

Step 3

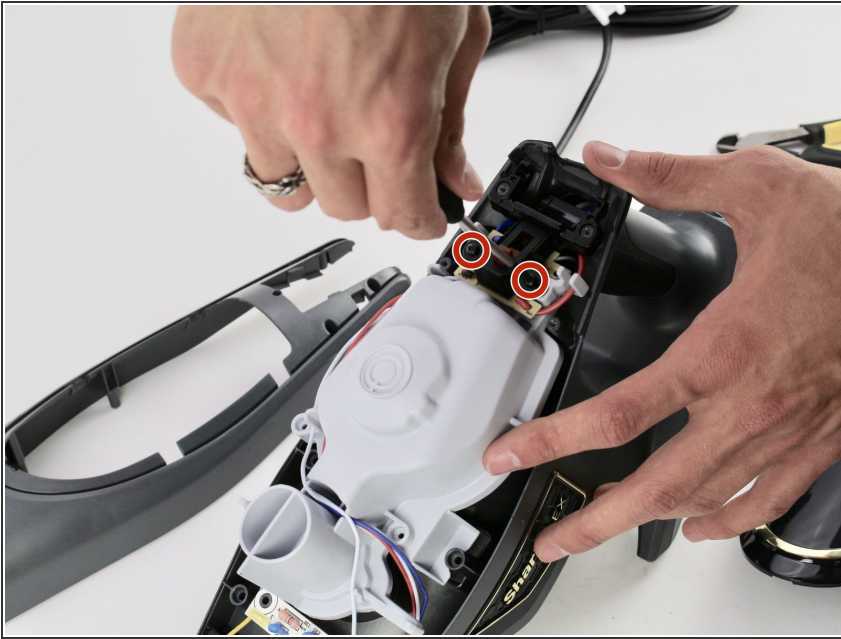
- Use the iFixit opening tool to remove the top component.

Step 4

- Remove the two 15mm screws by twisting counterclockwise using the T10 Torx screwdriver.

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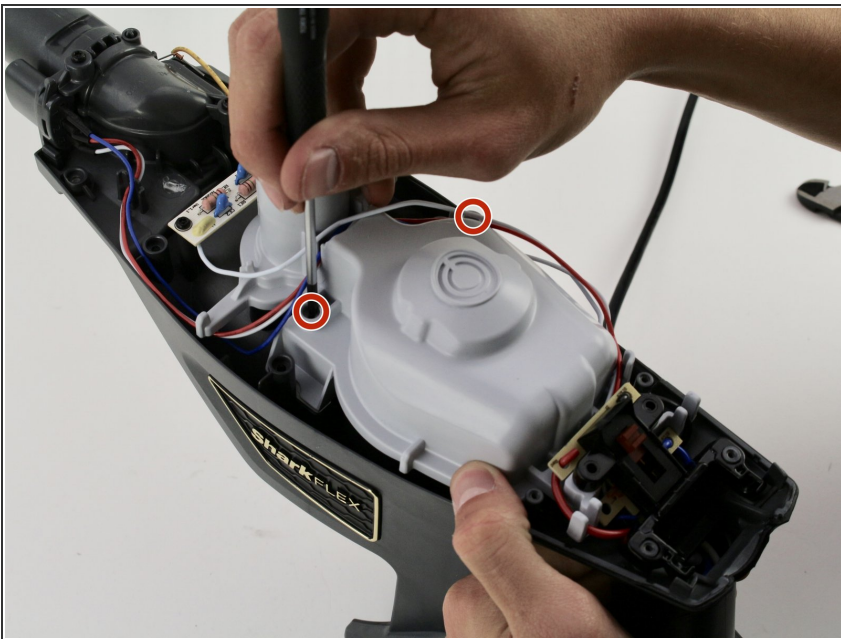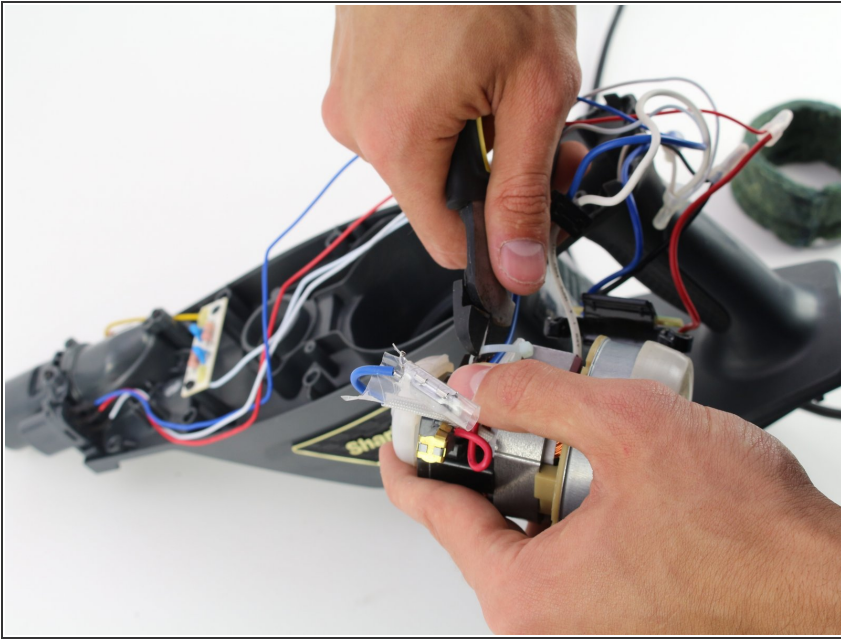
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Step 5

- Remove the two 15 mm screws by twisting counterclockwise with a T10 Torx screwdriver.
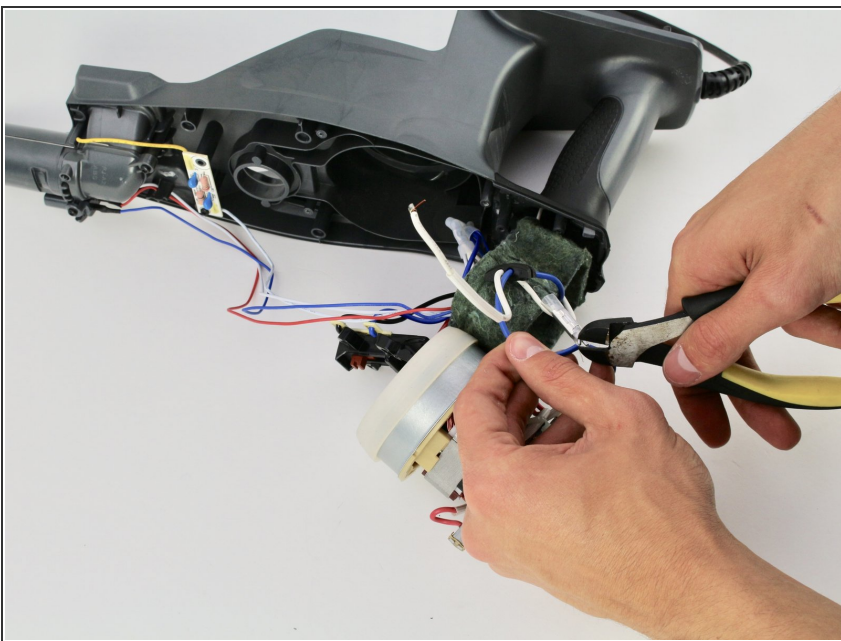
Step 6

- Remove the two 15 mm screws holding the motor cover by twisting counterclockwise with a T10 Torx screwdriver.

Step 7

- Cut the zip ties holding the motor using the wire cutter.

Step 8

- Cut the wires using the wire cutters to completely remove the motor.

- (i) For reassembly, use the soldering guide in the Introduction.

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

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