



# Shark Flex DuoClean LED Headlight Replacement

How to replace the LED headlights on the Shark Flex DuoClean Vacuum.

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## INTRODUCTION

You may need to replace the LED lights if they do not flash when the device is turned on. To remove the motor, soldering skills are required. See [this guide](#) for soldering instructions.

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### TOOLS:

- [T10 Torx Screwdriver](#) (1)
  - [Metal Spudger Set](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [Solder](#) (1)
  - [Soldering Iron](#) (1)
  - [Desoldering Braid](#) (1)
  - [Flush Wire Cutters](#) (1)
  - [Wire Stripping/Crimping Tool](#) (1)
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## Step 1 — Garage Door



- Open the garage door by sliding both of the release buttons away from you.
- Lift off the garage door.

## Step 2 — Side Component



- Remove the plastic screw covering using a metal spudger by pushing the sharp side into the crevice and prying the cover out.

### Step 3



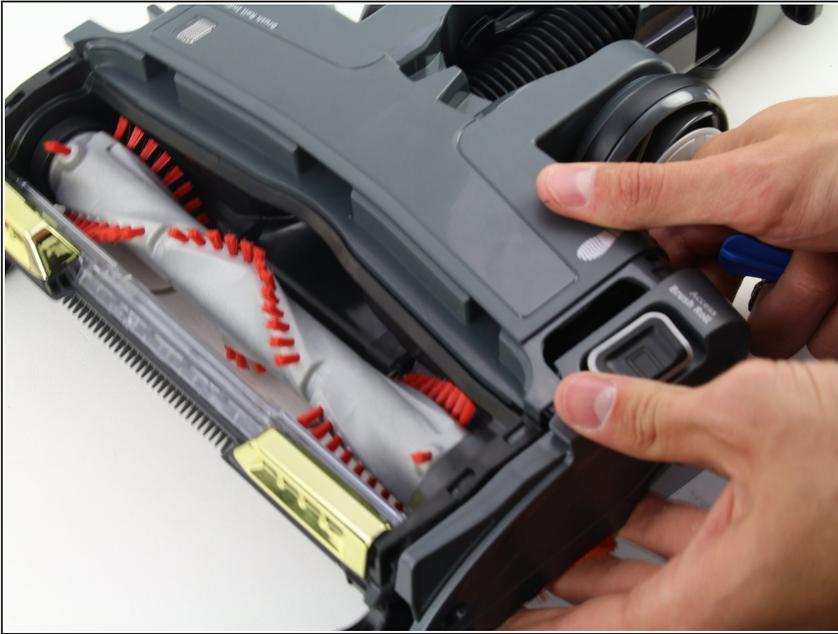
- Turn the T10 Security Torx screwdriver counterclockwise to remove the 15mm screw.

### Step 4



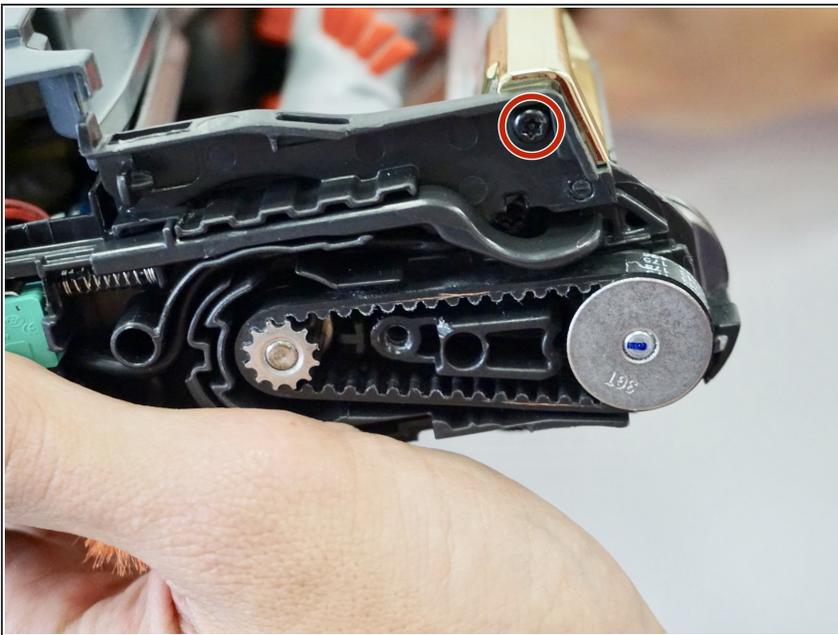
- Use the iFixit Opening Tool to pry the side of the vacuum open.

## Step 5



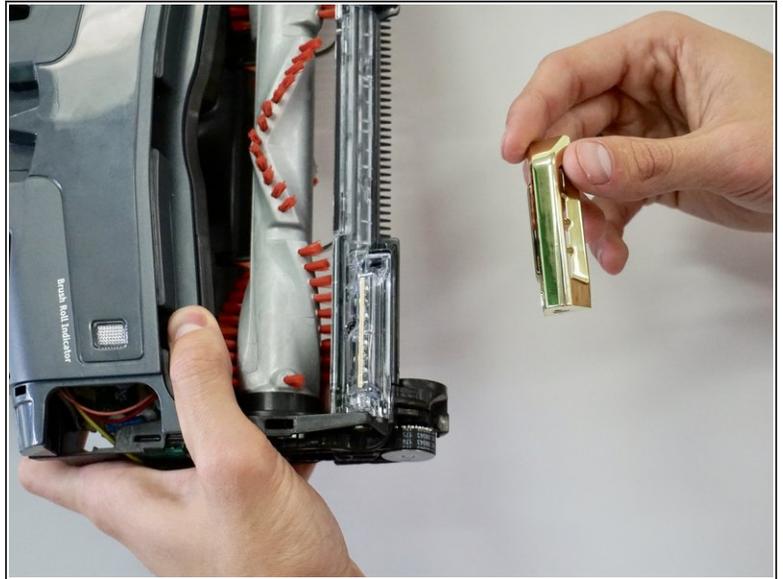
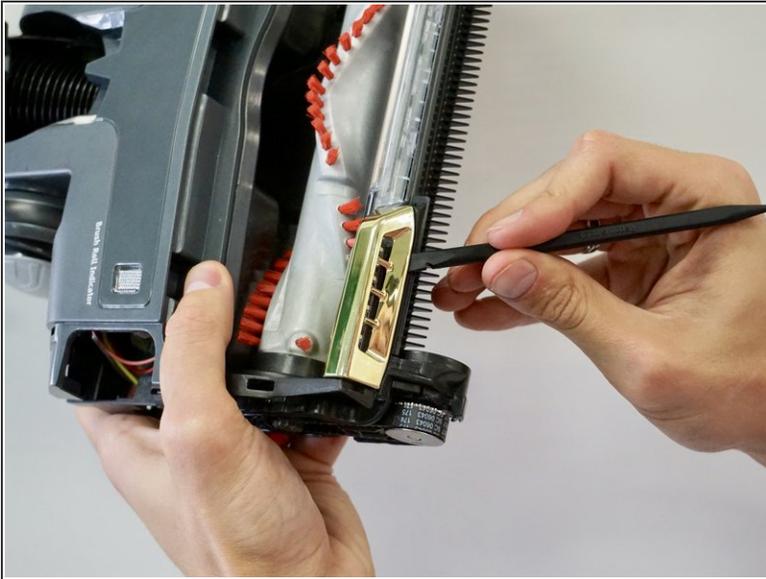
- Remove the side component with your hands.

## Step 6 — LED Headlight



- Turn the T10 Security Torx screwdriver counterclockwise to remove the 15mm screw.

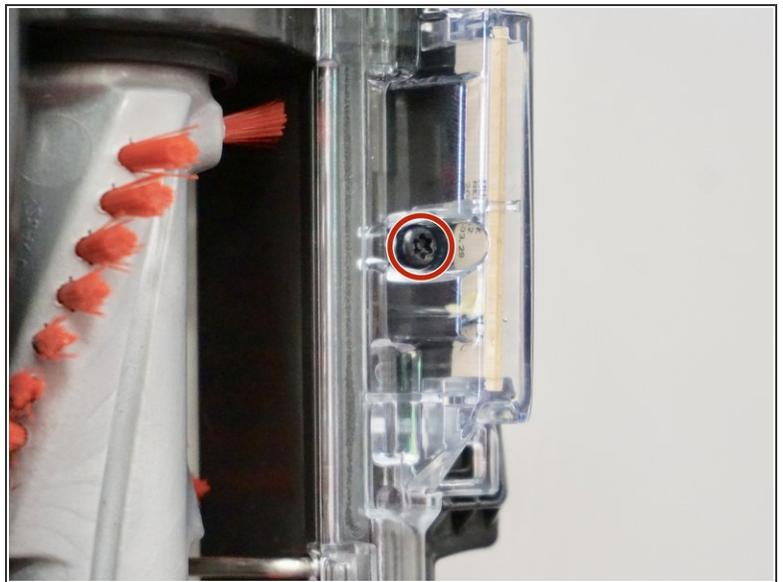
## Step 7



- Use the nylon spudger to pry the gold, plastic cover off of the headlights.

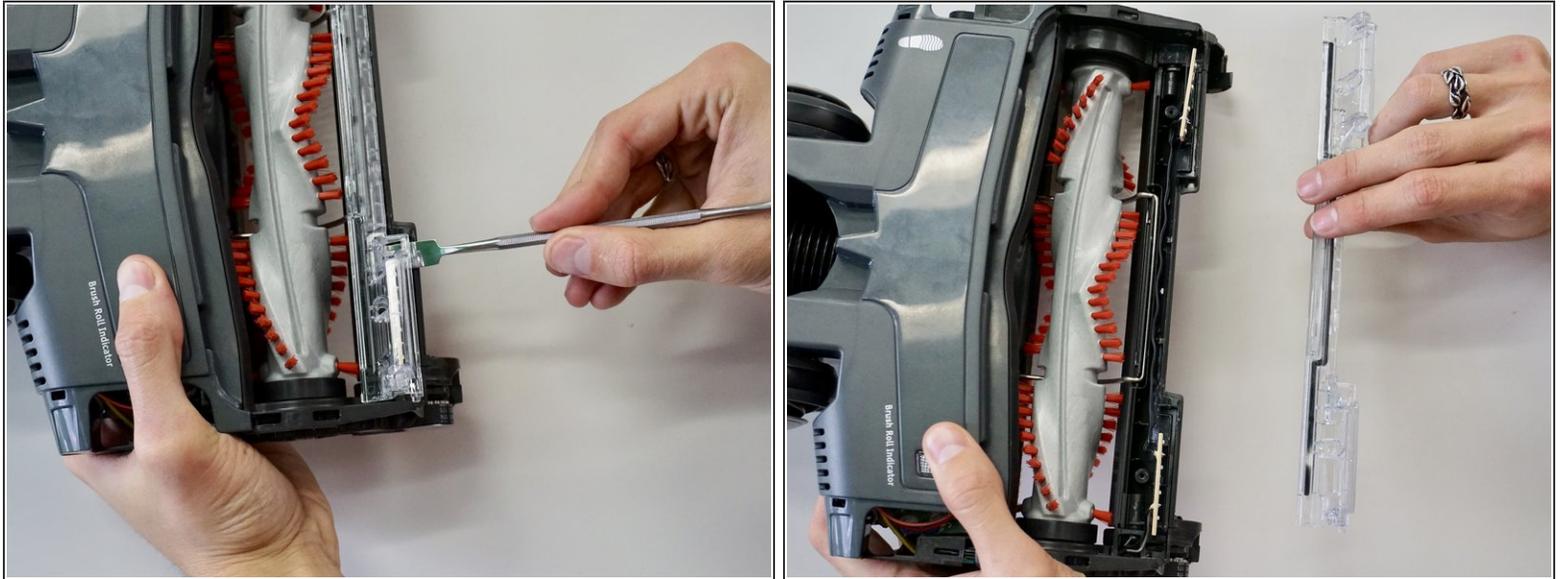
⚠ Prying off the cover too aggressively may cause it to break.

## Step 8



- Turn the T10 Security Torx screwdriver counterclockwise to remove the 15mm screw.

## Step 9



- Use the metal spudger to pry off the clear, plastic cover on the LEDs.

⚠ Prying the cover off too aggressively may cause it to break.

## Step 10



- Use wire cutters to detach the black cables from the LEDs on both sides.
- Strip 1 cm off the ends of the wires, using a wire stripper.
- Solder the exposed wires to the new LEDs.
- ⓘ Use the soldering guide in the Introduction.

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