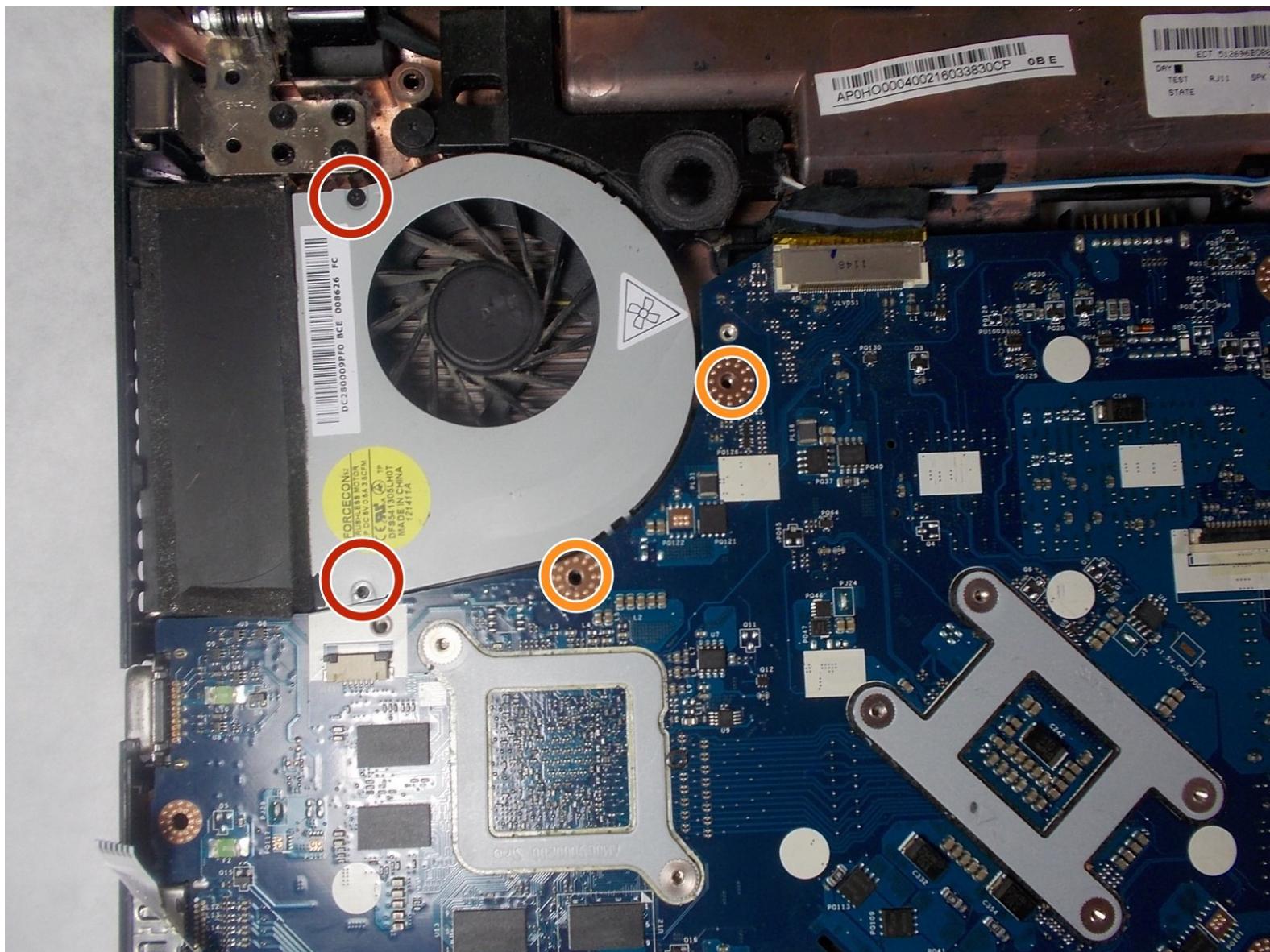




# ACER Aspire 7750G-6645 Fan Replacement

This is a guide on how to replace the fan of a ACER Aspire 7750G-6645 laptop.

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## INTRODUCTION

This is a replacement guide for the internal cooling fan of a Acer Aspire 7750G-6645. This guide may be helpful if the fan starts to make loud noises or if the computer starts to heat up too much too fast.

### TOOLS:

- Flathead 3/32" or 2.5 mm Screwdriver (1)
- Phillips #00 Screwdriver (1)
- Spudger (1)
- Metal Spudger (1)
- Portable Soldering Iron (1)
- Desoldering Pump (1)

### PARTS:

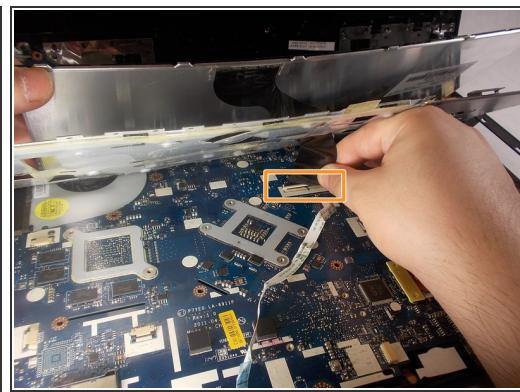
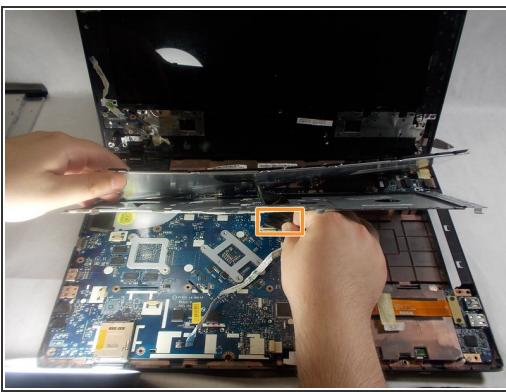
- ACER Aspire 7750G-6645 Keyboard (1)
- Laptop Cooling Fan - Acer Aspire 7750G-6645 (1)

## Step 1 — Keyboard



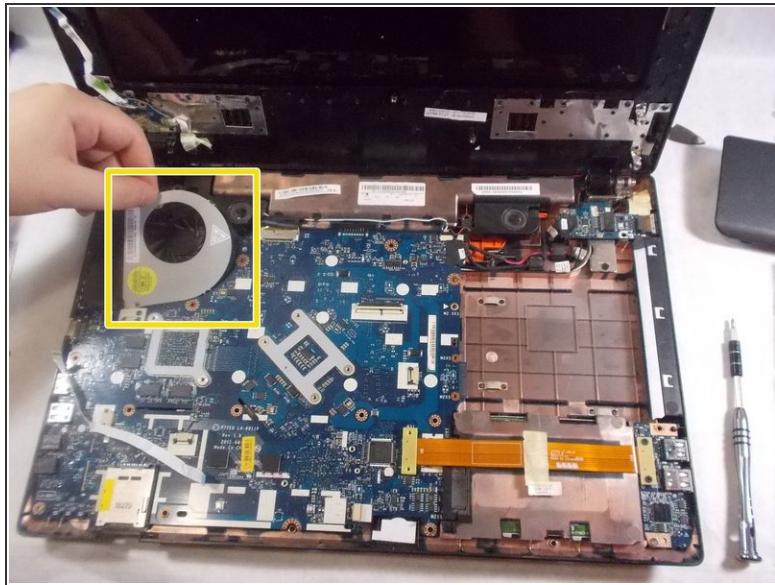
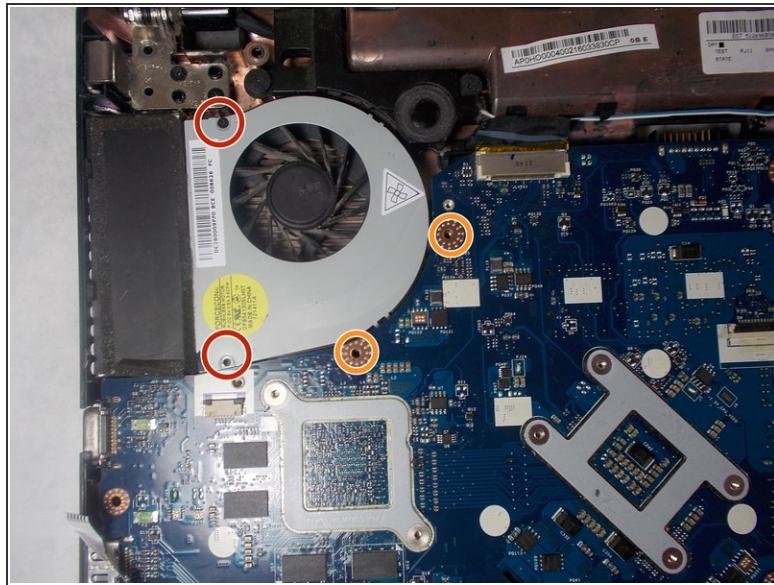
- Turn off the laptop, and open the lid.
- Separate the first two layers by prying them apart, using a spudger.

## Step 2



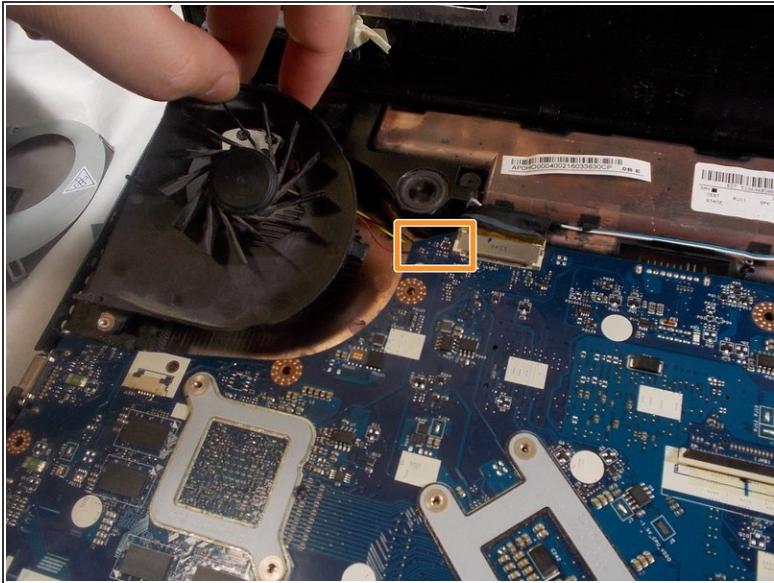
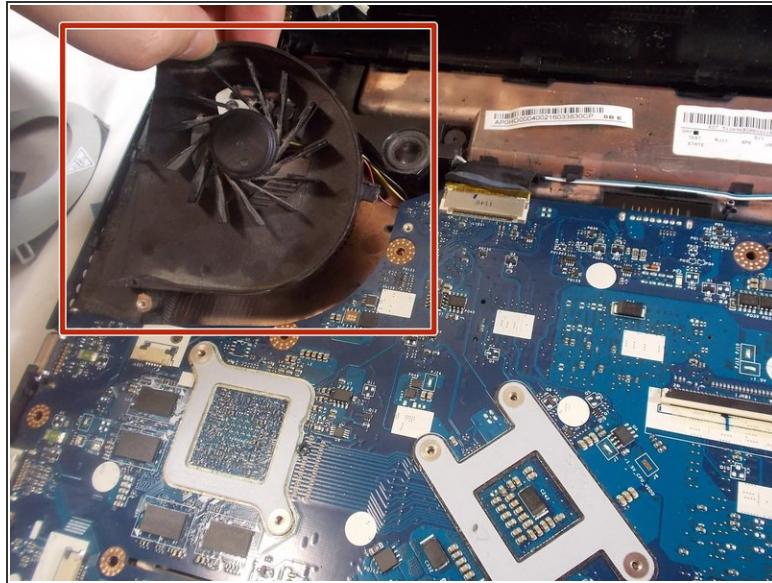
- Lift the keyboard, so that its ribbon is visible.
- Remove the ribbon from the board by using a small metal spudger or flathead screwdriver. (if needed)

## Step 3 — Fan



- Remove the two 3mm screws using the Phillips #00 screwdriver.
- Remove the two 6mm screws using the same screwdriver.
- Remove the fan cover to gain access to the fan.

## Step 4



- Lift the fan up and away from the device. Do not remove the fan from the device.
- Desolder the attached part using a Soldering Iron to heat it up and remove the leftover heated lead by using a Desoldering Pump.

**i** If you aren't familiar with soldering, read our [How to Solder and Desolder Connections](#) guide for more information.

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