



# Dell Inspiron 13-5368 Fan Replacement

This is a simple step-by-step guide on how to...

Written By: Matt Sugrim



## INTRODUCTION

This is a simple step-by-step guide on how to remove and replace a fan for a Dell Inspiron 13-5368. You will need a Philips Head J-0 screwdriver and a pry tool in order to perform this task. This is a relatively easy task to complete and will take about 7 minutes.



### TOOLS:

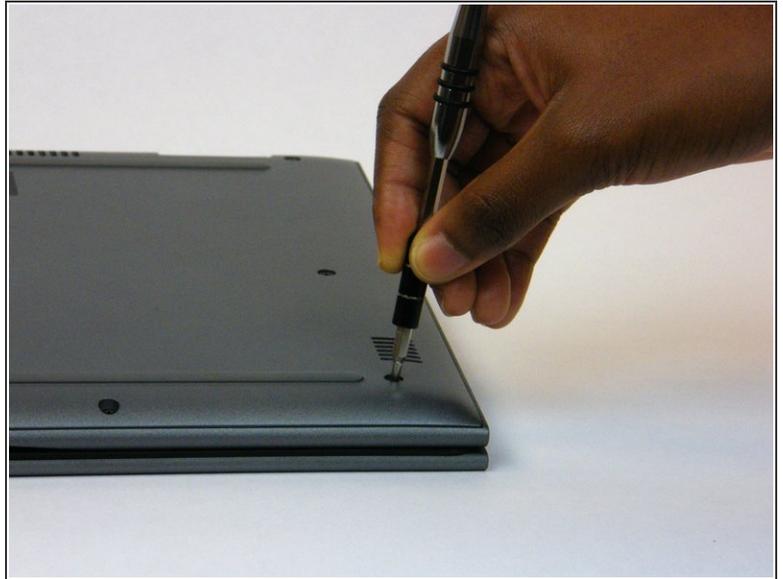
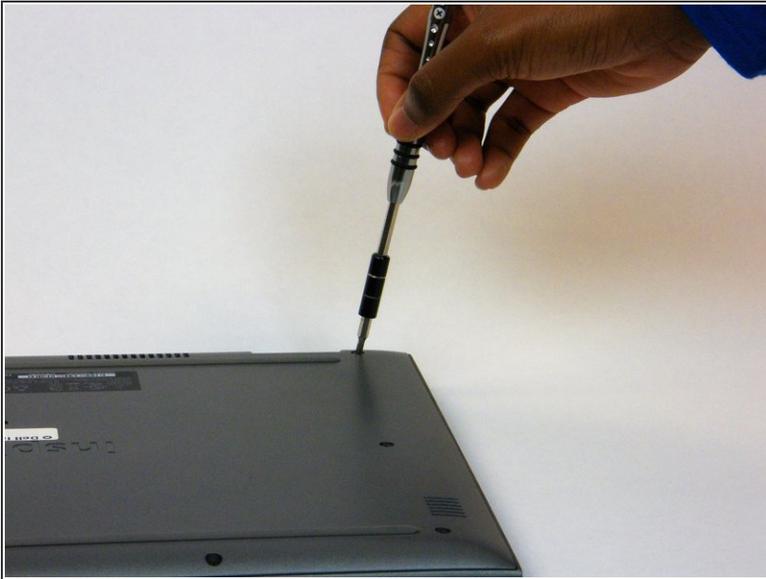
- [Phillips #0 Screwdriver](#) (1)
- [iFixit Opening Tool](#) (1)



### PARTS:

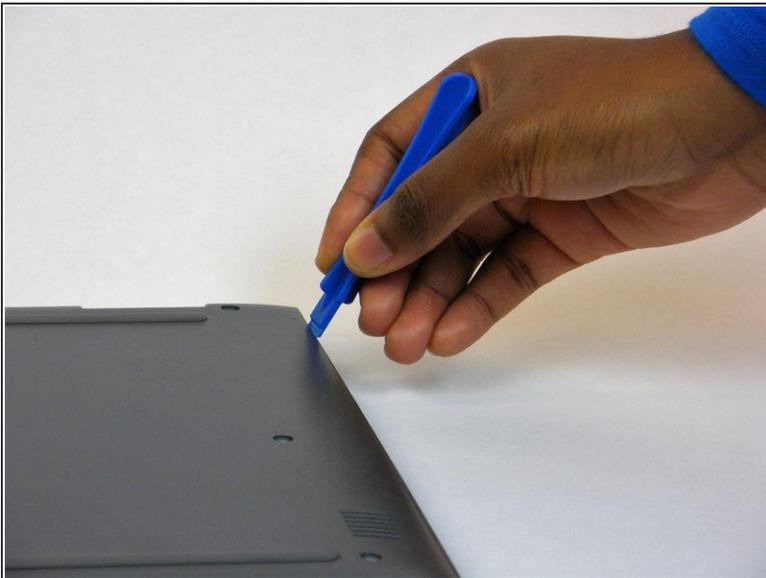
- [Dell Inspiron Fan - 31TPT](#) (1)

## Step 1 — Battery



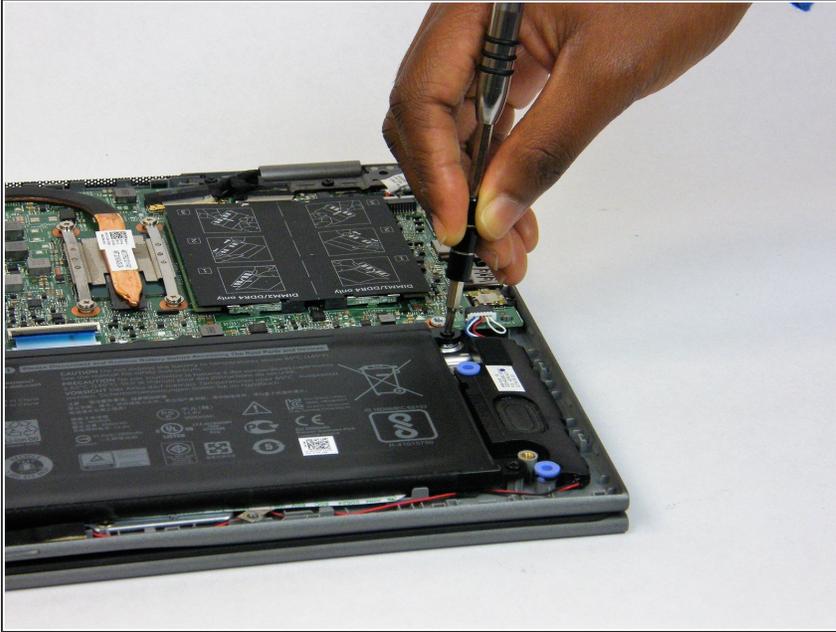
- Remove the nine 6mm Phillips #0 screws that secure the back cover of the laptop.

## Step 2



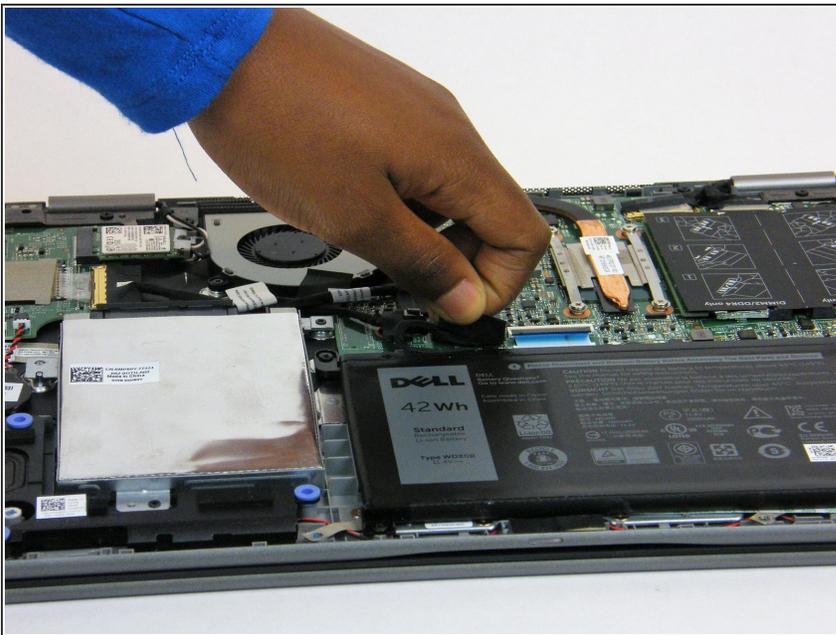
- Use a spudger to pry up and remove the back cover.

### Step 3



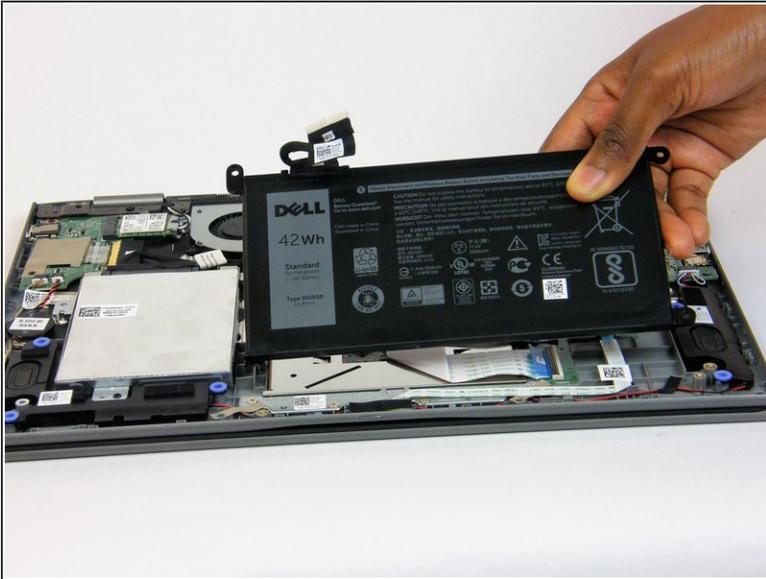
- Remove the four 3mm Phillips #0 screws at the corners of the battery that secure it to the laptop.

### Step 4



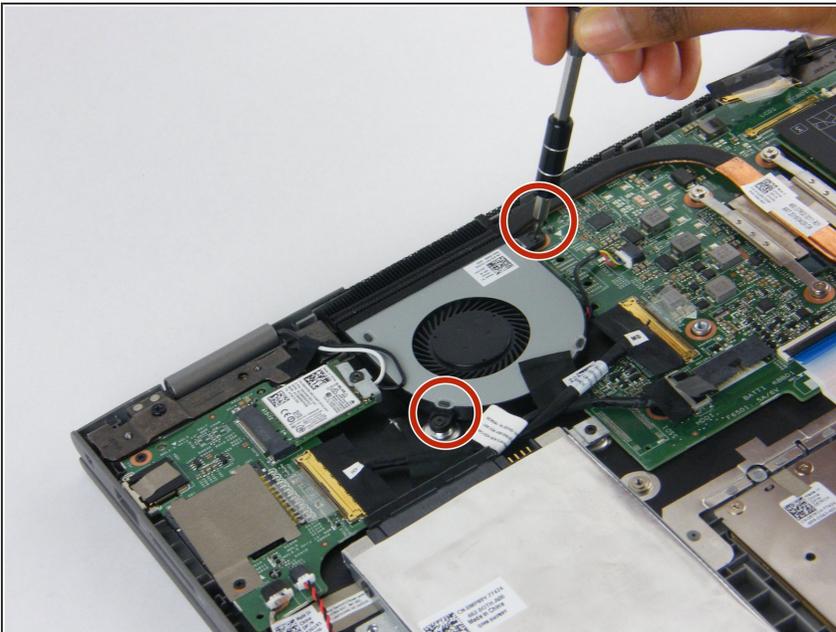
- Pull the battery cable's black tab towards the battery to disconnect it from the motherboard.  
**⚠ Pull the tab parallel to the motherboard, not straight up.**

## Step 5



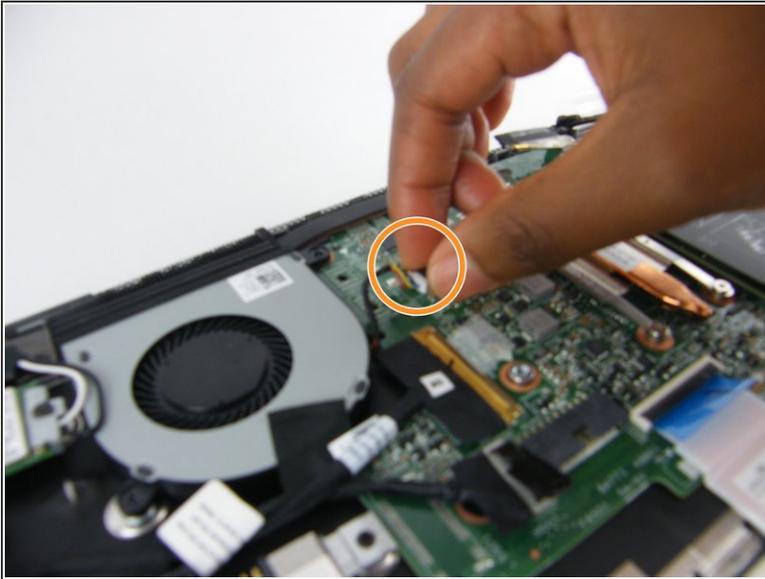
- Remove the battery.

## Step 6 — Fan



- Remove the 2mm X 3mm screws that are securing the fan.

## Step 7



- Unplug the fan from the motherboard, then remove the fan.

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