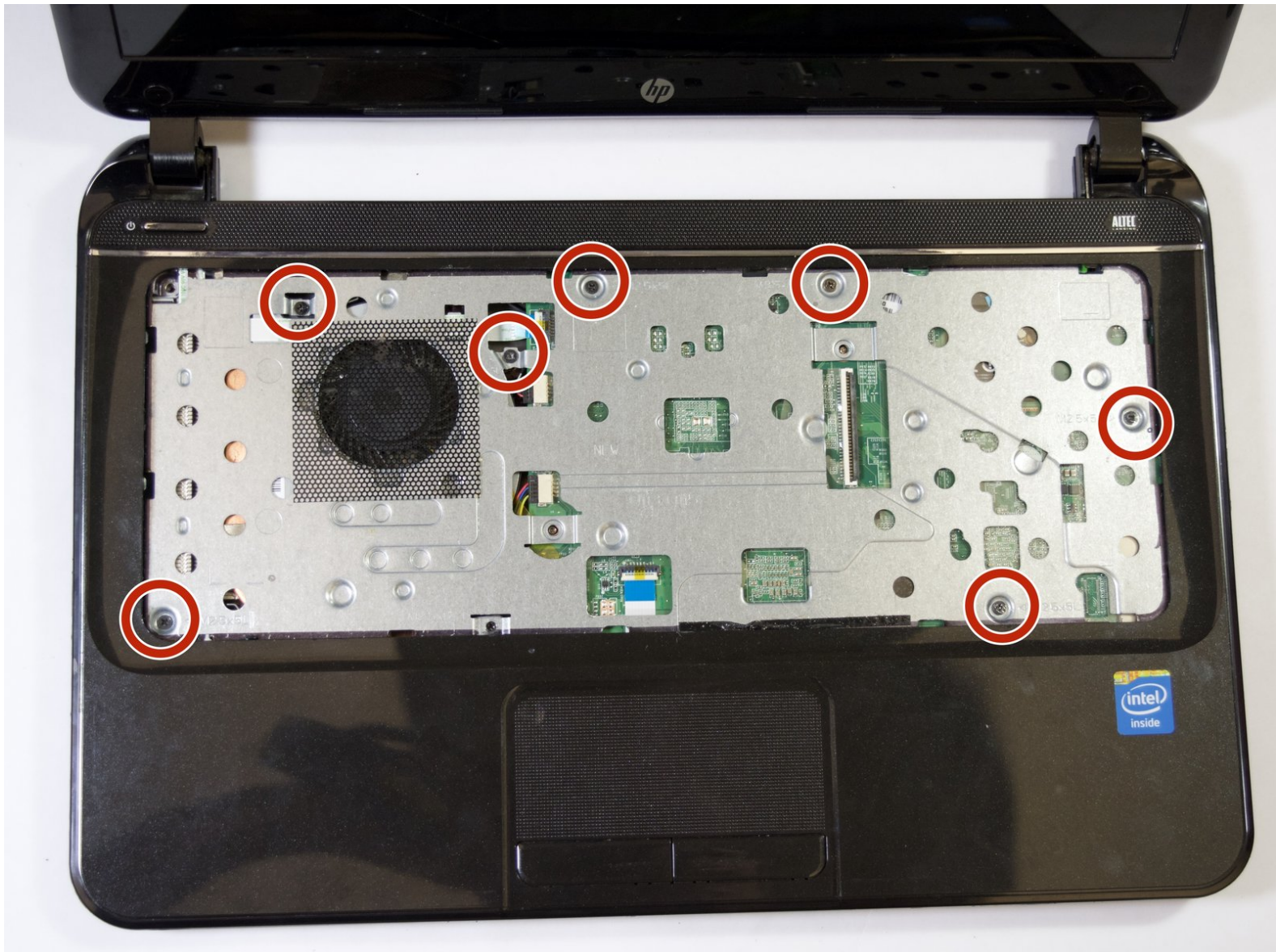# HP Pavilion 14-c015dx Chromebook Solid State Hard Drive Replacement

This guide will help users replace a broken hard drive.

Written By: William Busby

INTRODUCTION

This guide will show you the steps to replace the Solid State Hard Drive.

🔧 TOOLS:

- Phillips #1 Screwdriver (1)
- Metal Spudger (1)
- iFixit Opening Tools (1)
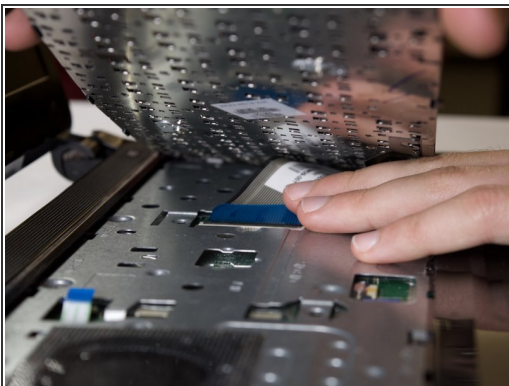
Step 1 — Keyboard

- Remove the two 7mm screws with a Phillips Head #1 Screwdriver.

- (i) These screws may not completely come out of the laptop, so just make sure that you have loosened them all of the way.

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Step 2

- Starting from the left side, use the metal spudger to pry off the keyboard.

- Run the spudger across the edges until all plastic clips are popped up and the keyboard is free from the palm rest assembly.

⚠️ Do not pull the keyboard away from the computer while popping the keyboard off, there is a connector cable in the bottom center of the keyboard that will be disconnected in the next step.
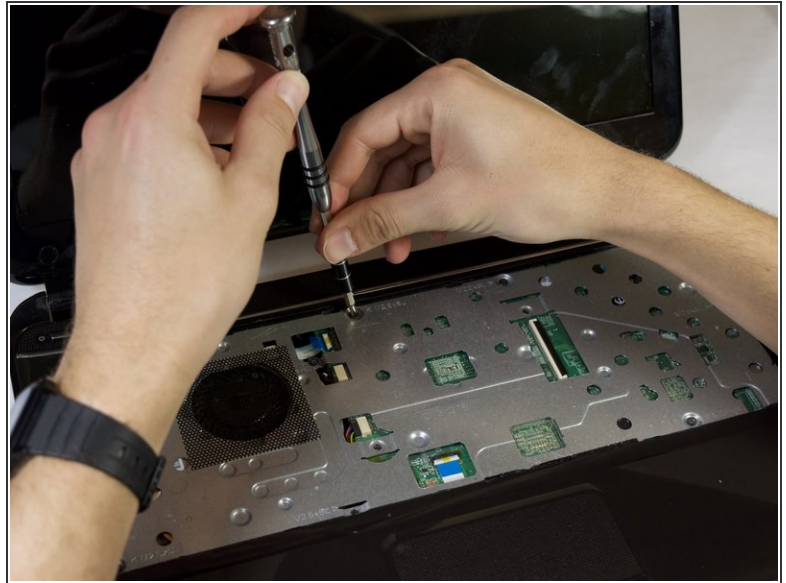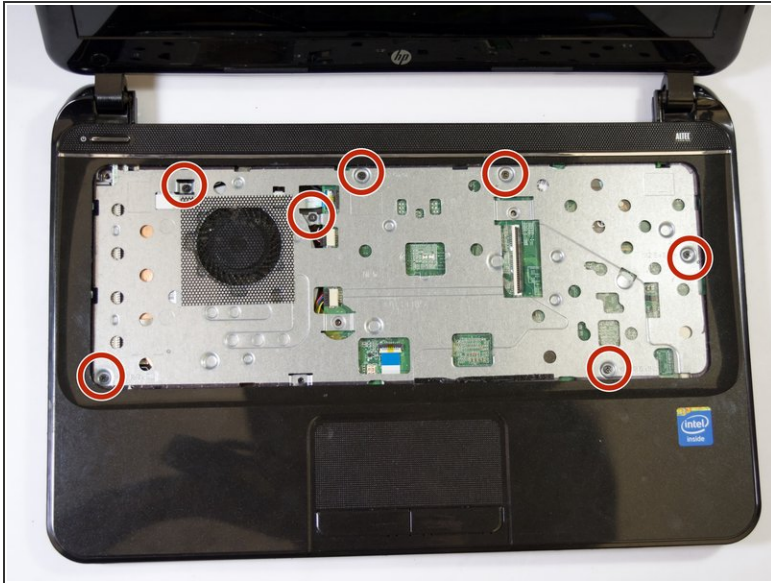
Step 3

- Detach the circuit connector by flipping up the black flap upwards and gently pulling the connector out by pulling up on the blue release tab.

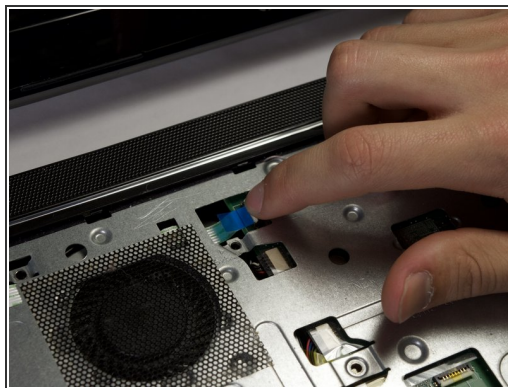- Lift the keyboard away from the computer once the connector is detached.

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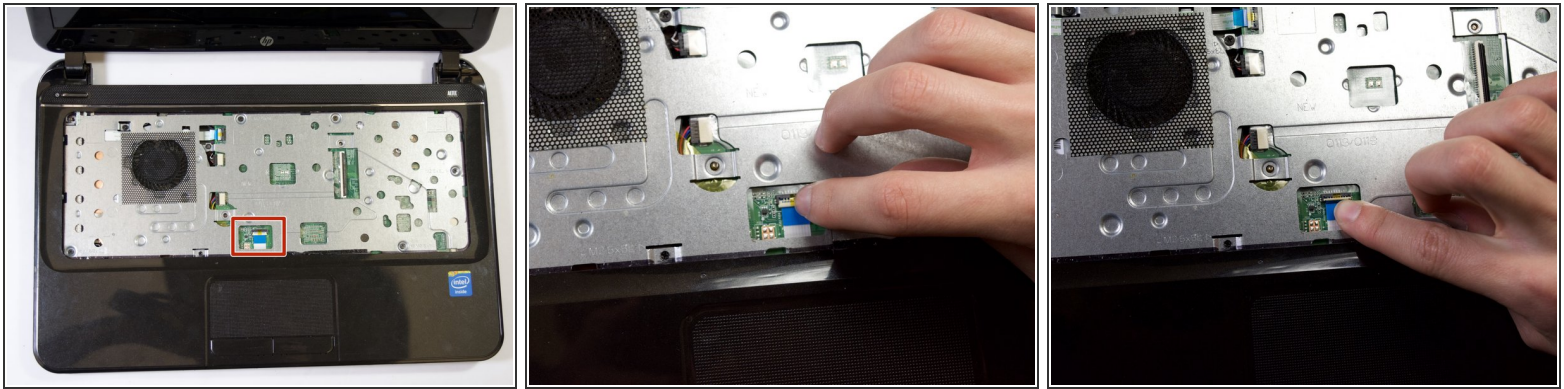## Step 4 — Solid State Hard Drive

- Locate these seven 5mm circled screws on the panel that was under the keyboard.

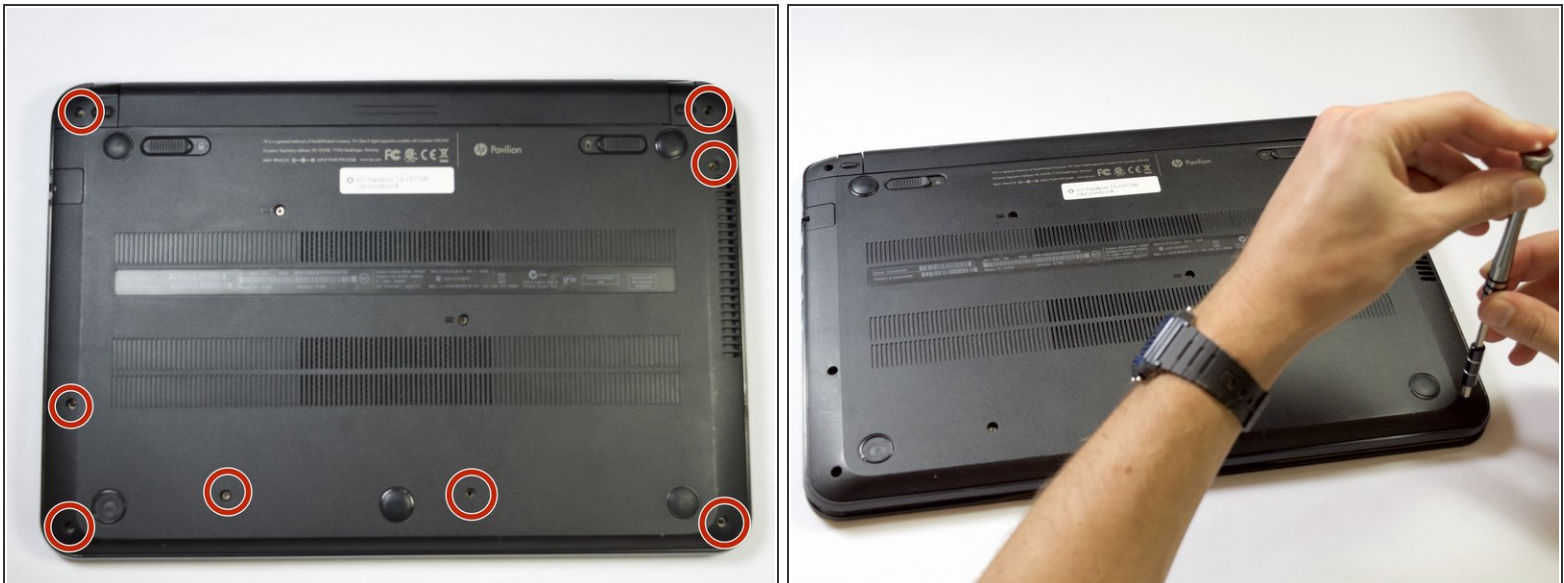- Remove the screws with a Phillips Head #1 Screwdriver.

Step 5

- Locate the ribbon cable near the top of the keyboard area.

- At the cable base, lift the white tab with a fingernail and then gently pull on the blue tab of the cable to release it.

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Step 6

- ● Locate the ribbon cable just above the touchpad.

- ● Disconnect the cable by lifting the white tab at the base of the cable with a fingernail and then pulling on the blue section of the cable.
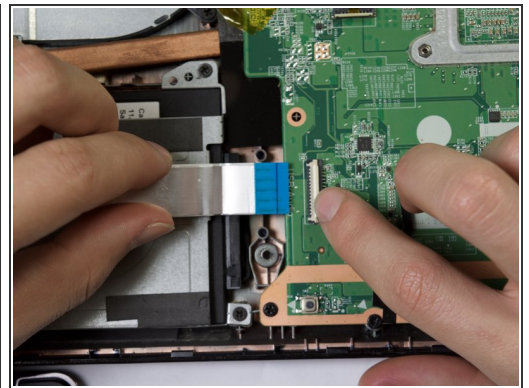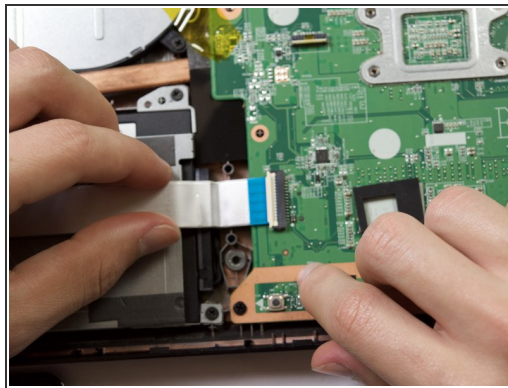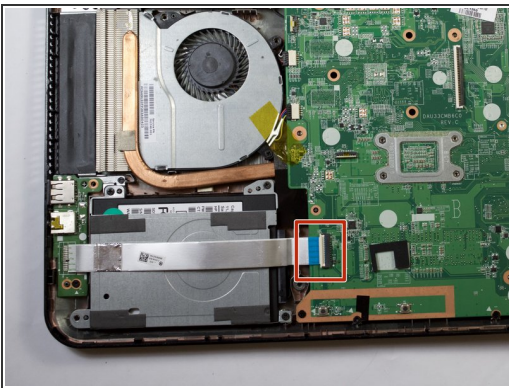
Step 7

- ● Locate these eight 7mm screws on the bottom of the laptop.

- ● Remove using a Philips Head #1 screwdriver.

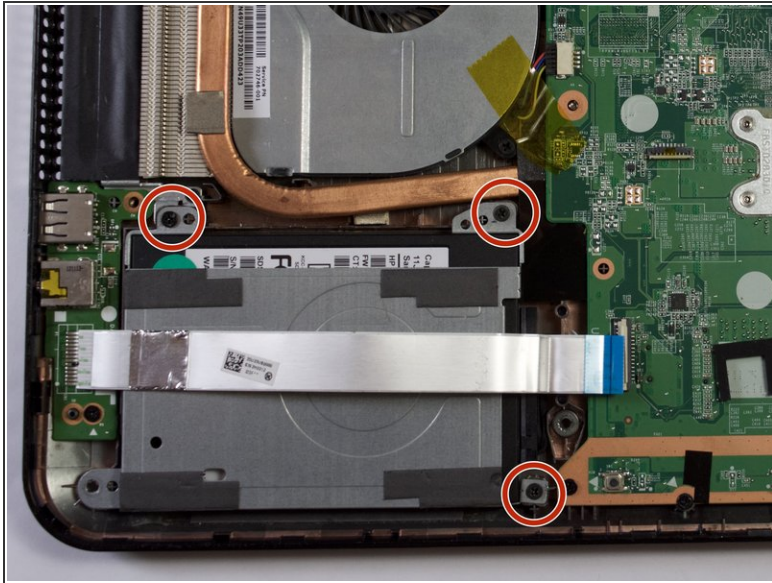This document was generated on 2019-09-18 08:43:54 AM (MST).

Step 8

- Flip the computer back over, and using the metal spudger, remove the plastic palm rest assembly.

- Go little by little around the edge and carefully pry off the plastic palm rest assembly.
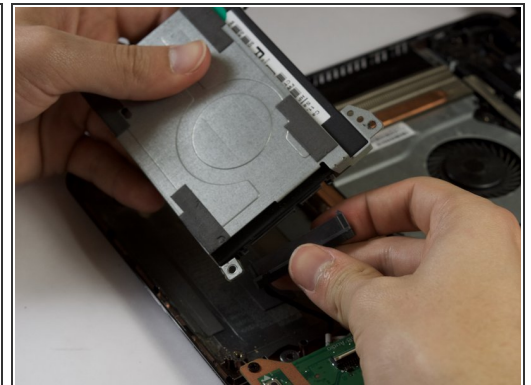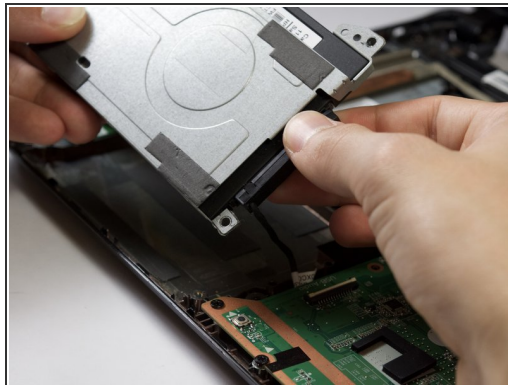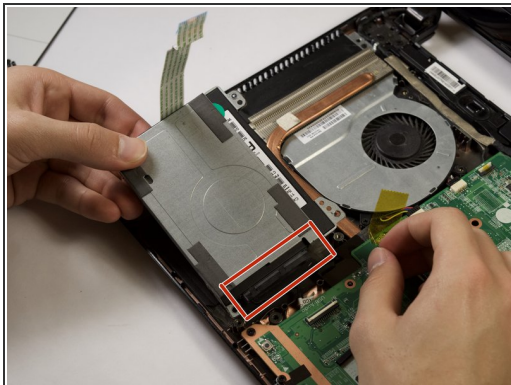
Step 9

- Locate the plastic flap holding the metal strip in place.

- Disconnect the cable by lifting the white tab at the base of the cable with a fingernail and then gently pulling on the blue section of the cable.

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Step 10

- Locate these 3 screws and unscrew using a Philips Head #1 screwdriver.

Step 11

- Lift up the hard drive slightly and remove the black cable strip connecting the hard drive to the computer

⚠ Do not lift the hard drive very high, the connector cable is not very long and may get damaged if you pull too far

ⓘ You may need to use some force and wiggling to release it.

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

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