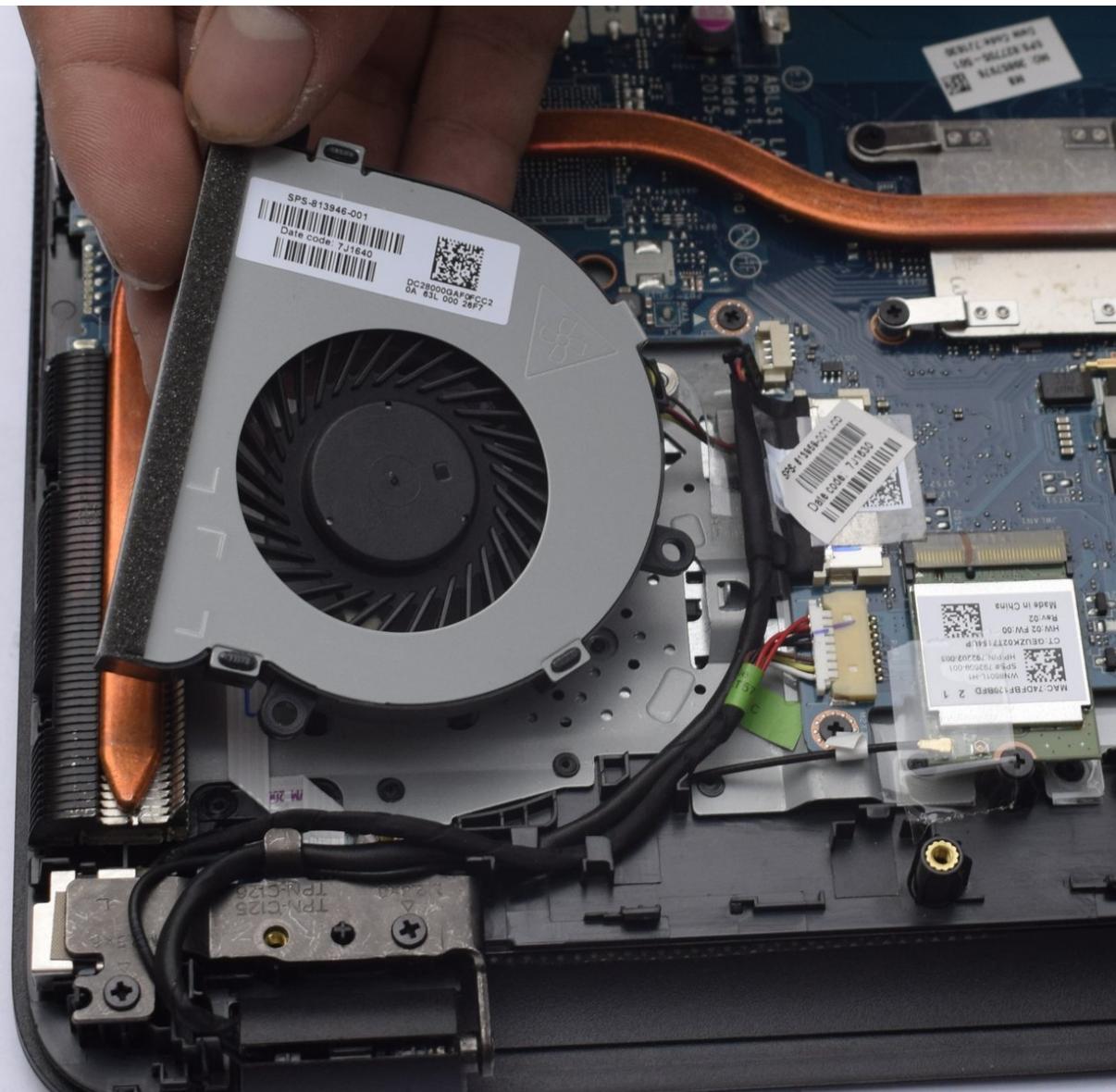




HP 15-AF131DX Fan Replacement

Removing the internal fan from an HP 15-AF131DX Notebook

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INTRODUCTION

The fan is an internal component of the notebook that prevents it from overheating after prolonged use. A fan is crucial for the notebook. Make sure the notebook has been unplugged and the battery removed.

TOOLS:

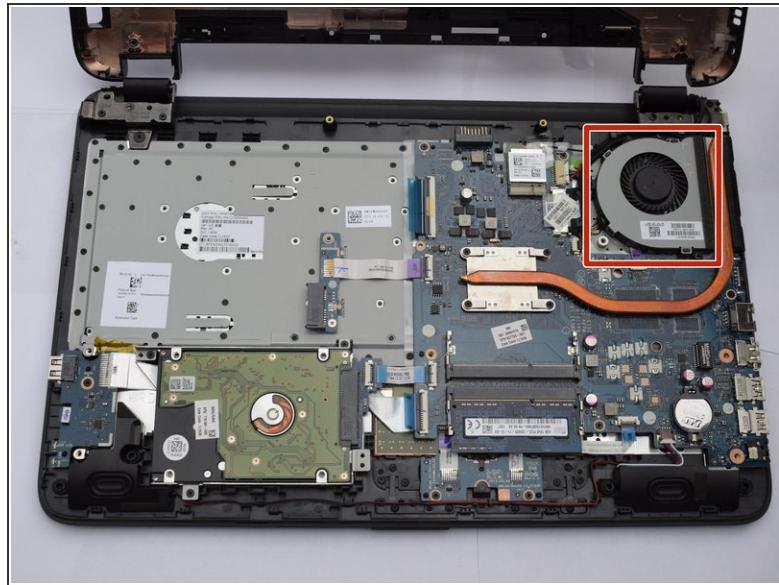
- Phillips #0 Screwdriver (1)
- iFixit Opening Picks set of 6 (1)

Step 1 — Fan



- Use a Phillips screwdriver to *remove the 10 visible screws on the bottom*.
- *Peel up the rubber feet near the hinges.*
- *Remove the screw under each.*

Step 2



- Turn the computer over and use a card to pry the space between the keyboard and bottom surface of the computer.
- *Work a plastic card or opening tool carefully around the three edges* (excluding the side with the screen, which should be positioned at 90 degrees).
- Gently lift the top surface of the bottom half of the laptop, revealing the **fan**.

Step 3



- To replace the fan *remove the two screws* that hold the fan in place.
- *Unplug the wire* that connects the fan.
- *Remove the fan.*

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