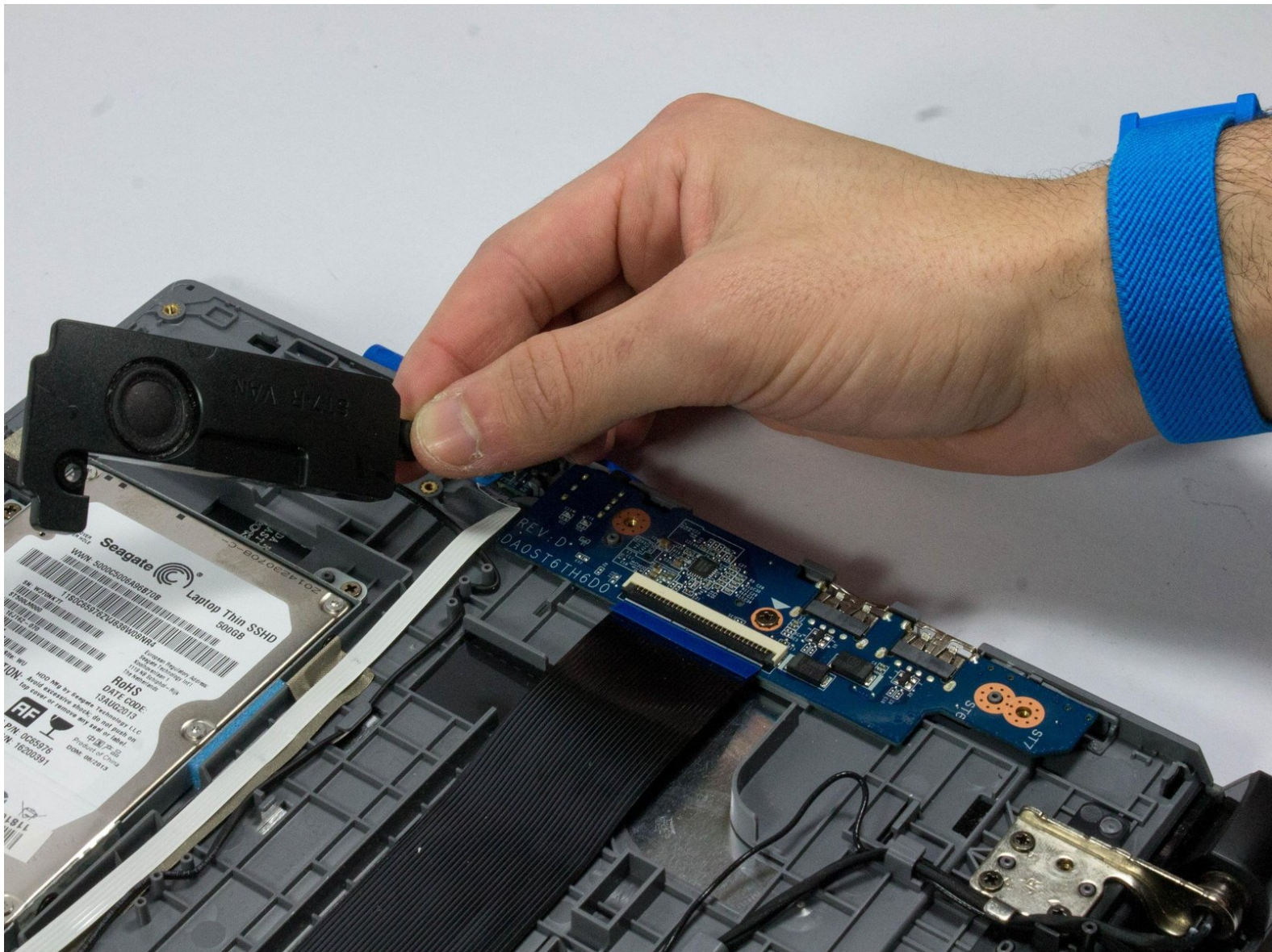# Lenovo Ideapad Flex 15 Speaker Replacement

Use this guide to replace your Lenovo Ideapad Flex 15's Speaker

Written By: Brent

INTRODUCTION

If the laptops speakers need to be replaced, this guide will be helpful in order to walk you through the process.

🔧 TOOLS:

- IFIXIT screwdriver with a PH1 bit and a flat plastic spudger (1)
- iFixit Opening Tools (1)

This document was generated on 2019-10-03 02:44:22 PM (MST).

Step 1 — Bottom Panel

- Start by removing the feet near the LCD hinge of the laptop to reveal two screws.

- Using a Phillips #1 screwdriver, remove the top five (30 mm) screws underneath the battery.

Step 2

- Once both feet are removed, two (40 mm) screws will reveal themselves. Unscrew these.

This document was generated on 2019-10-03 02:44:22 PM (MST).
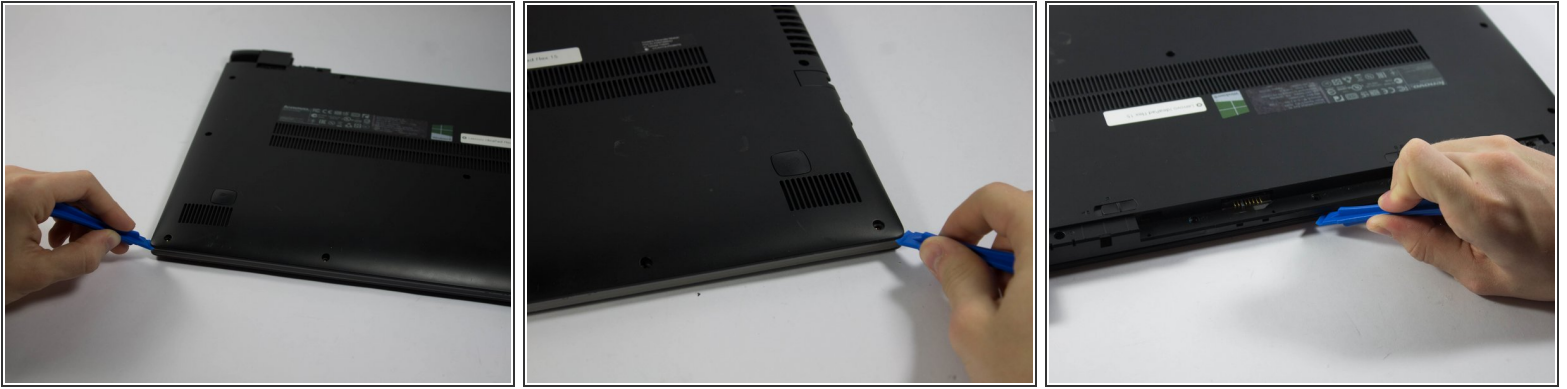
Step 3

- Working your way around the outer edges of the Flex 15, remove the 8 (30 mm) outer screws.
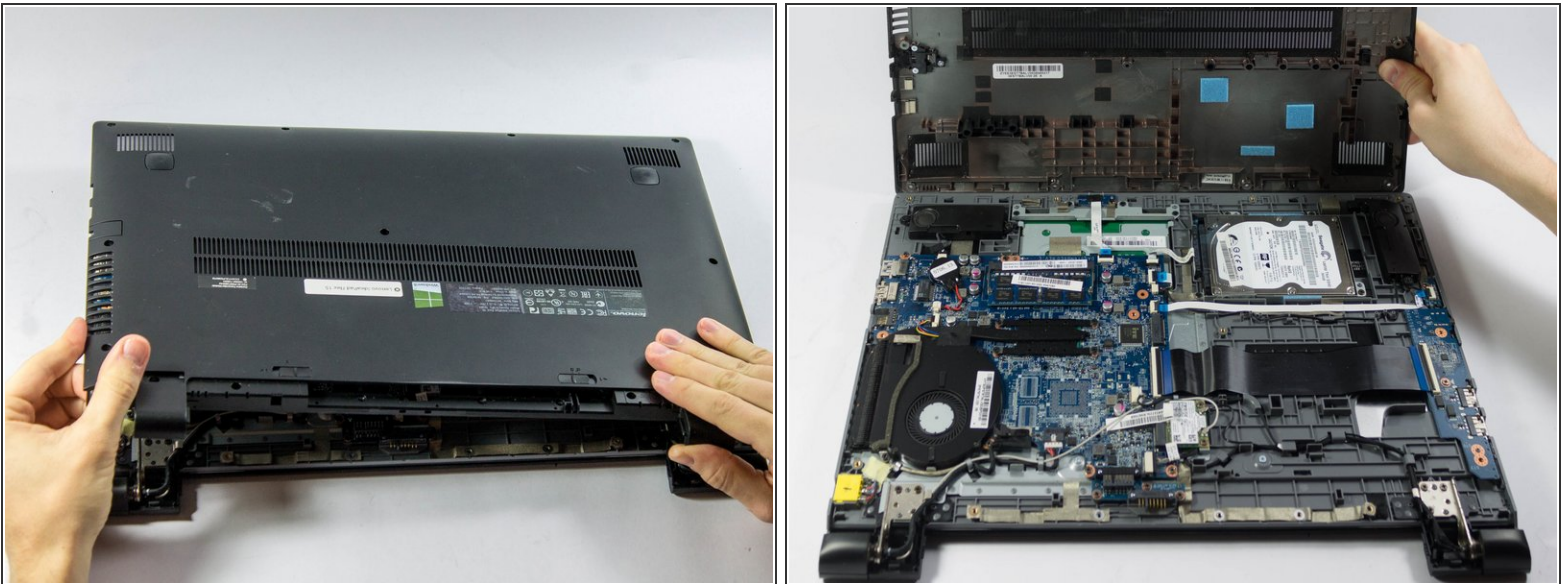
Step 4

- Remove the one (40 mm) screw in the middle of the Flex 15.

Step 5

- Using a plastic opening tool, make your way around the edge of the laptop.

- There is a visible line between the bottom shell of the laptop and the laptop body itself.
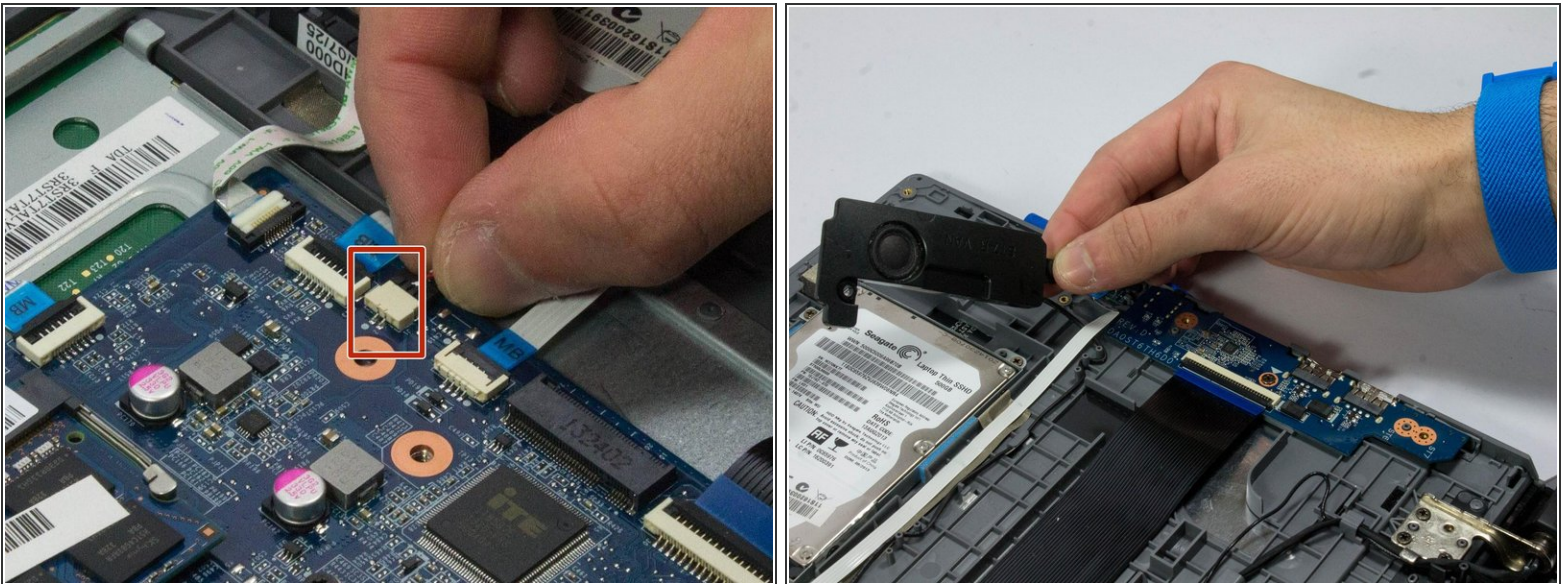
Step 6

- Make sure to pry evenly around this edge and only remove the bottom of the laptop when it is fully loose.

- (i) Using excessive force may break the bottom plastic. There are plastic clips along the edge of the laptop.

Step 7 — Speaker

- Locate the speaker unit at the top left hand corner of the Flex 15.

- Using the screwdriver (PH1 bit), remove the (50 mm) screws on either side of the speaker unit.

Step 8

- There is a small white socket which a cable of the speakers is plugged into.

- Pull the wire off by pulling either sides of the black header (do not pull the wire directly as it could break off).

- The speaker can be removed carefully.

This document was generated on 2019-10-03 02:44:22 PM (MST).

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

This document was generated on 2019-10-03 02:44:22 PM (MST).