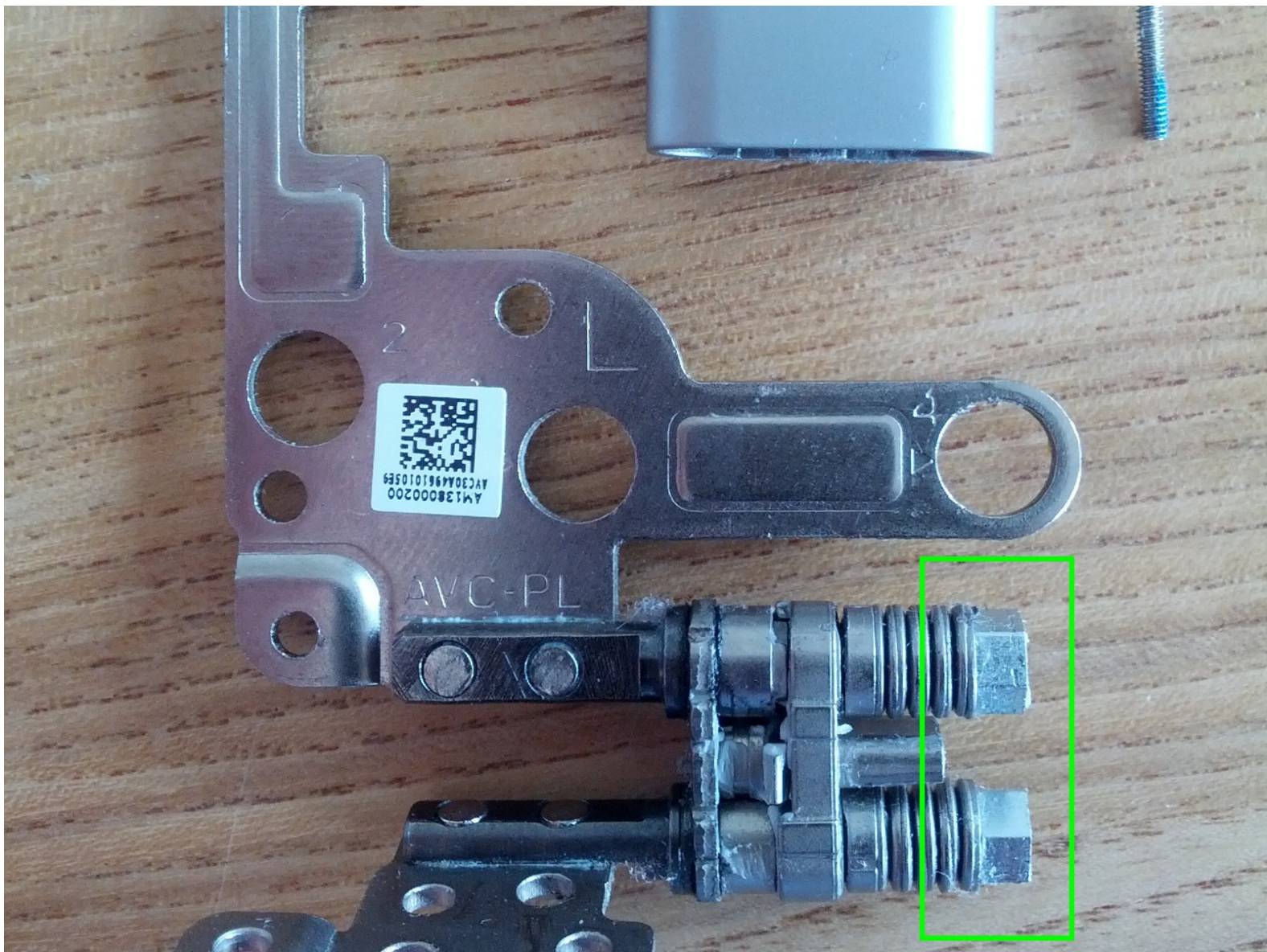# Lenovo Yoga 2 13" Hinge Bracket Fix

If the hinge of your Lenovo Yoga 2-13 is too stiff, the force required to open the lid might break the shell of your notebook. This guide shows you how to adjust the stiffness *before* anything breaks.
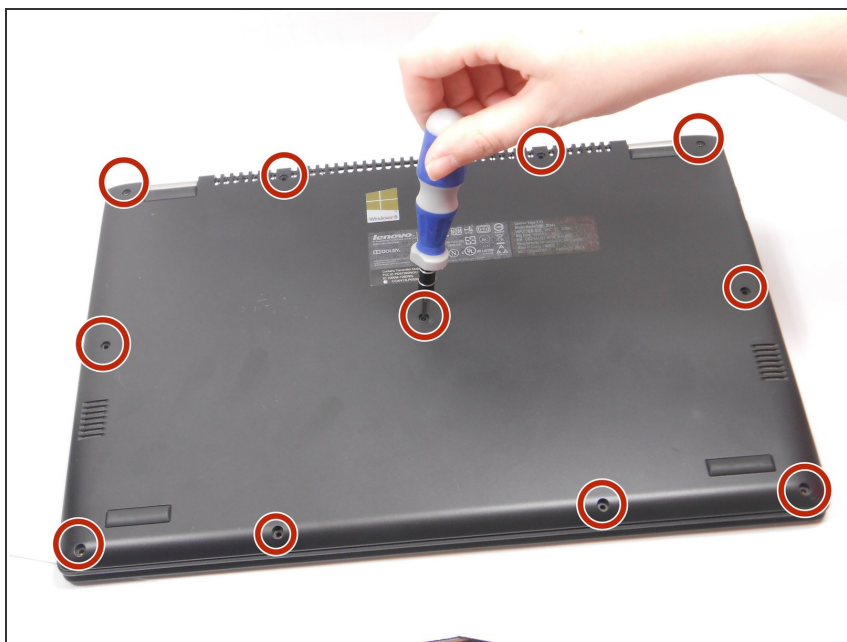
Written By: Sven Meier

INTRODUCTION

We have to open the back panel to be able to loosen the hinges, and then remove the display to completely remove them.

🔧 TOOLS:

- T5 Torx Screwdriver (1)
- Magnetic Project Mat (1)
- 1 x Phillips 0 Screwdriver (1)

Step 1 — Back Panel

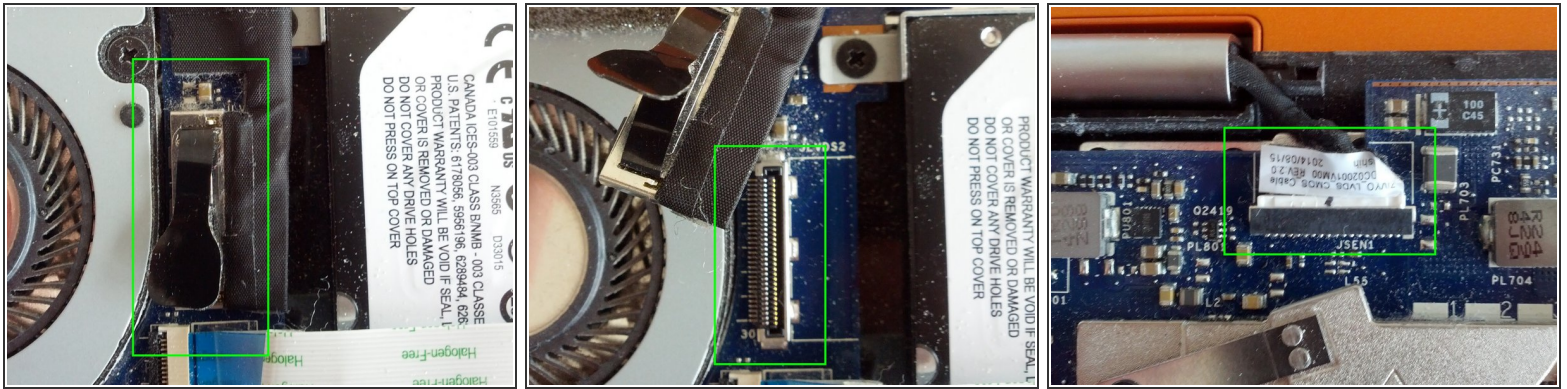- With a T5 Torx screwdriver, remove eleven 6.35 mm screws from the back of the laptop.

Step 2

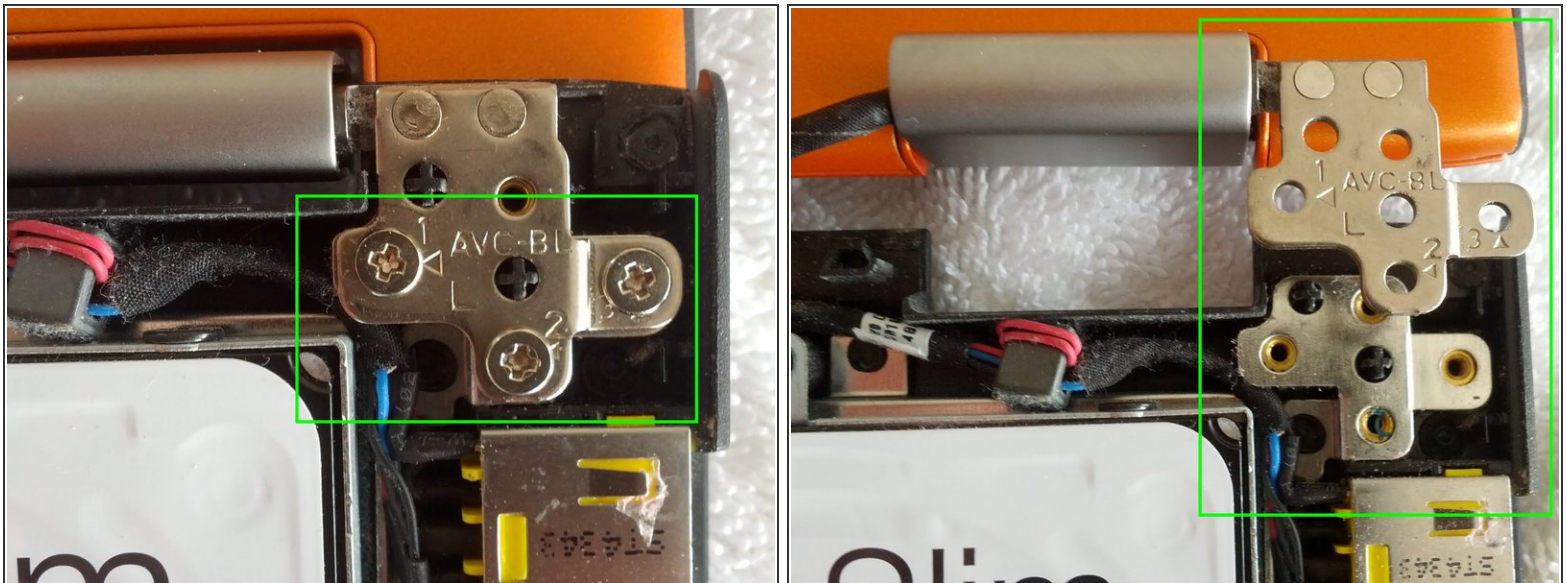- Carefully separate back panel from the laptop.

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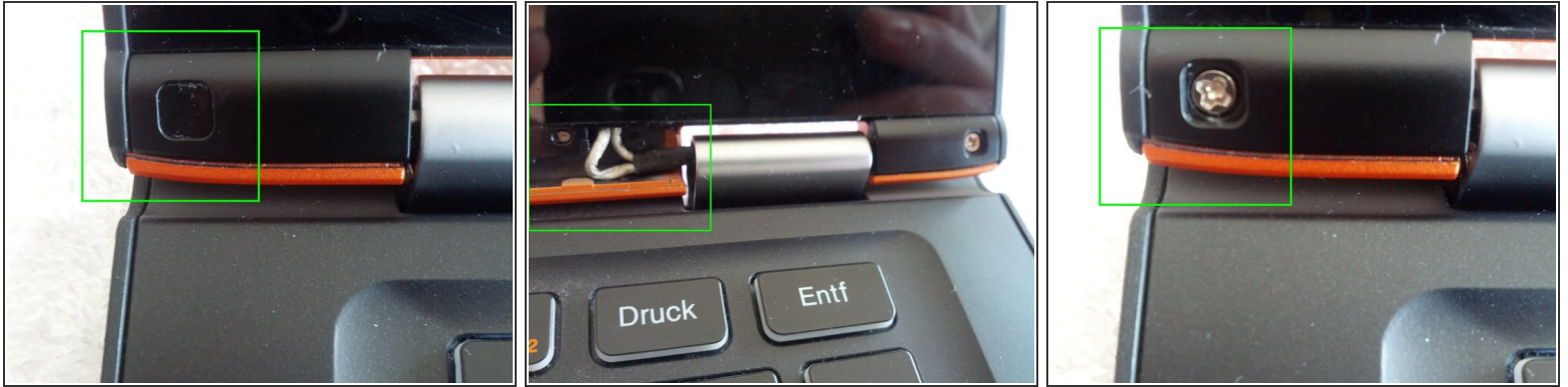
Step 3 — Loosening the connectors

- The video connector can be pulled out with the attached noose. Pull gently possibly supported by lifting the connector with a screwdriver.

- The other connector can be pushed out on the sides with the help of a screwdriver.
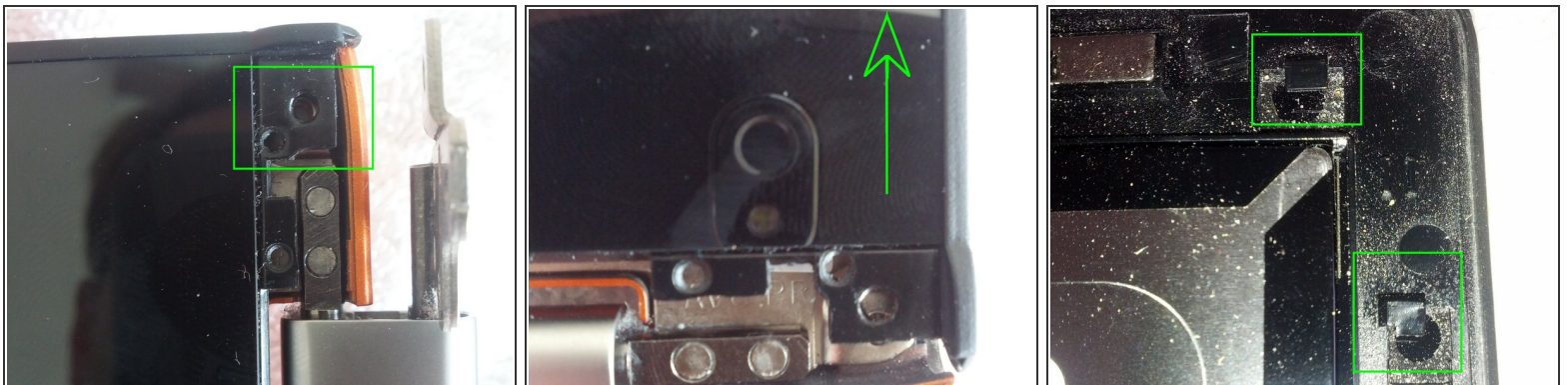
Step 4 — Detach hinge.

- Unscrew three screws to detach the hinge from the body.

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Step 5 — Lay open the display.

- Peel out a small plastic cover, pull out center cover and unscrew left and right cover below the display.
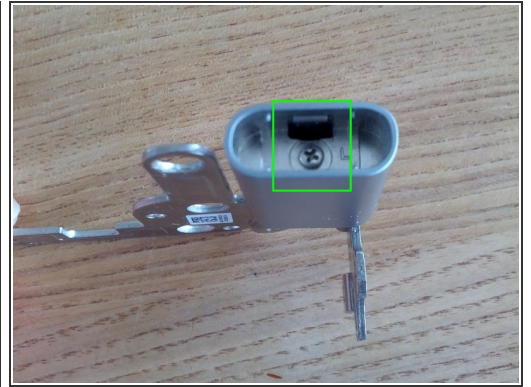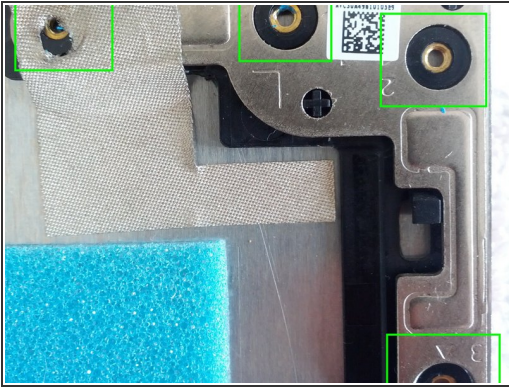
Step 6 — Removing the display.

- Once the two screws are loosened, the whole display can be shifted up - don't just pull it away.

- On reassembly, put the display and cover together slightly shifted, and then gently slide the display back into position.

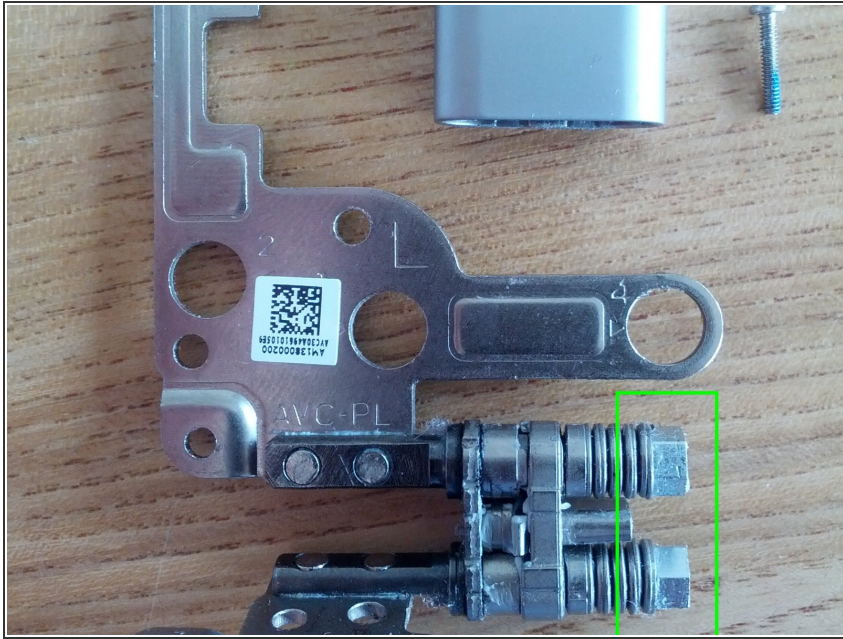This document was generated on 2019-09-21 08:48:16 AM (MST).

Step 7 — Free the hinge

- The hinge is attached to the lid with four screws.

- A cable runs through each hinge, you can just pull out the small rubbery holder.

- Loosen the screw below it to open the hinge.

Step 8 — Adjustening the hinge stiffness.

- The stiffness of the hinge can be adjusted by loosening the small nuts. One eighth of a turn might be enough - you will have to repeat adjusting them until the hinge has the right stiffness.

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

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