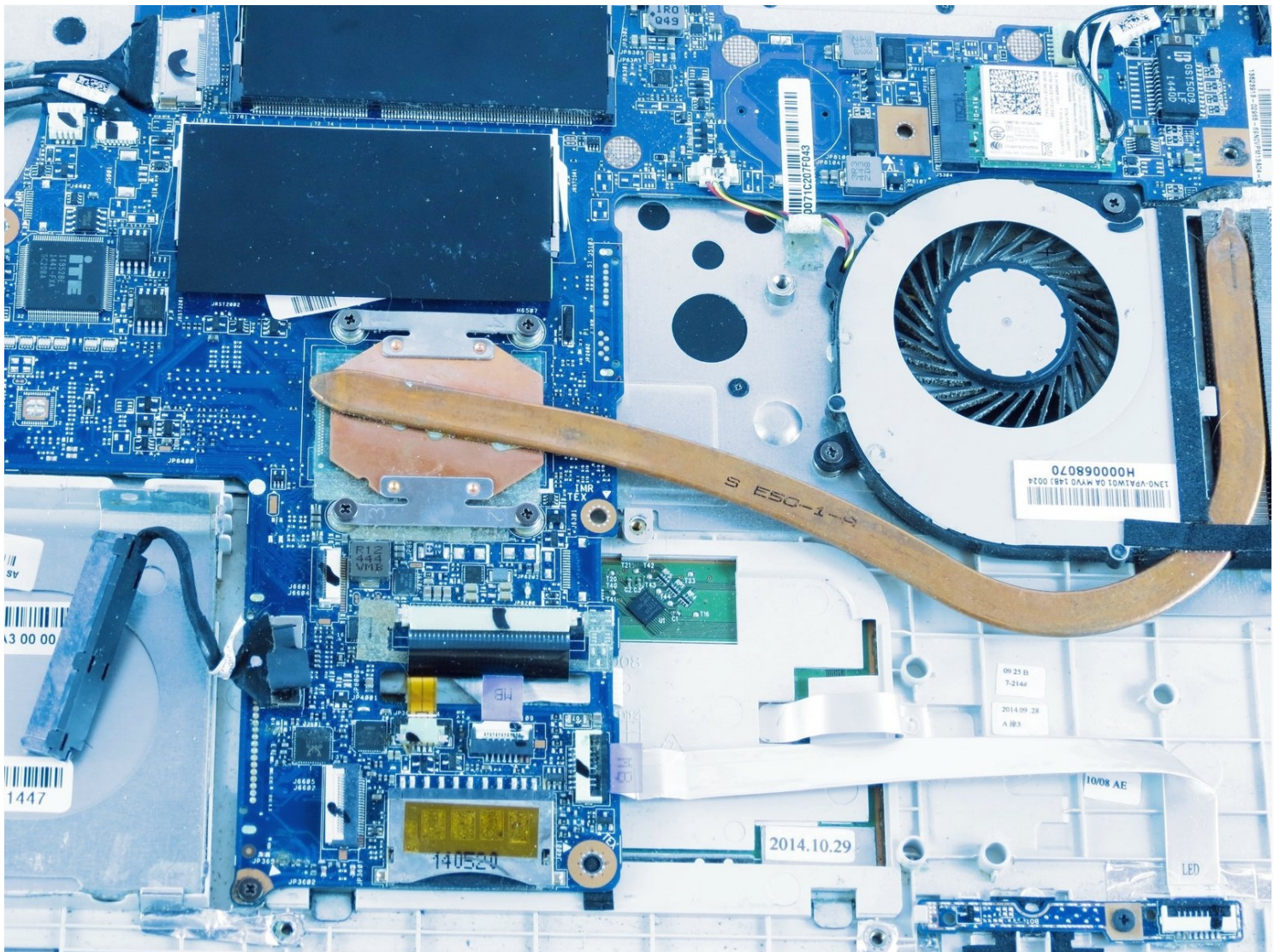




Toshiba Satellite E45t-B4300 Fan/Heatsink Replacement

Use this guide to replace a defective fan and...

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INTRODUCTION

Use this guide to replace a defective fan and heatsink in a Toshiba Satellite E45t-B4300.

TOOLS:

Phillips #0 Screwdriver (1)

Spudger (1)

Step 1 — Battery



 Power off your laptop before continuing.

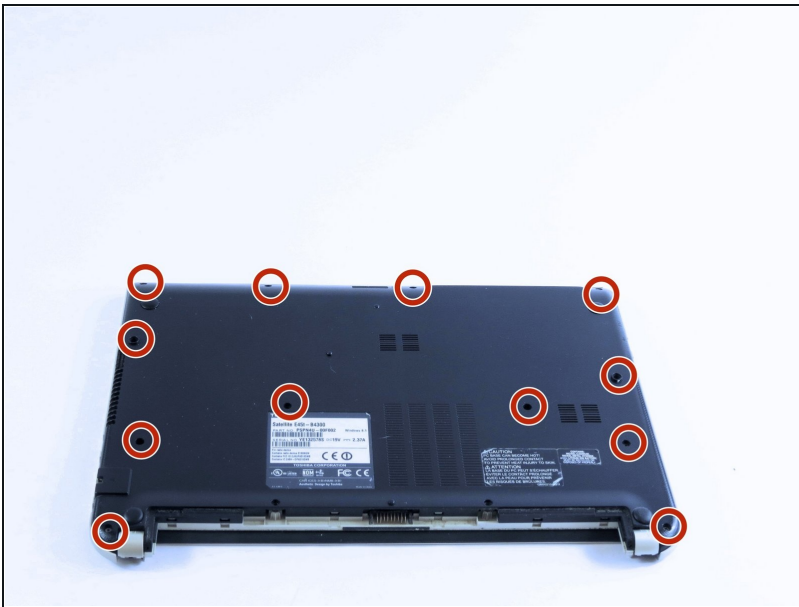
- Remove the following two 4mm screws with a Phillips #0 screwdriver.

Step 2



- Slide the battery out towards you.

Step 3 — Bottom Case



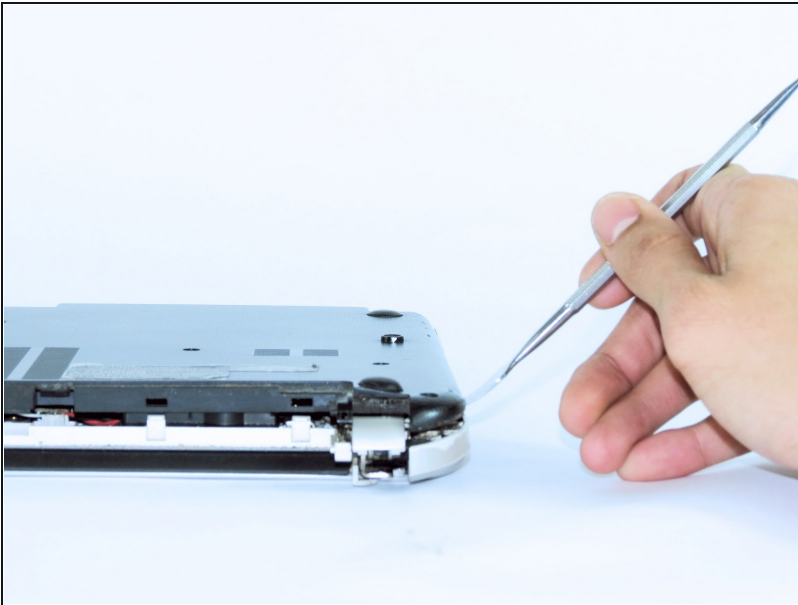
- Remove the following twelve 4mm screws with a Phillips #0 screwdriver.

Step 4



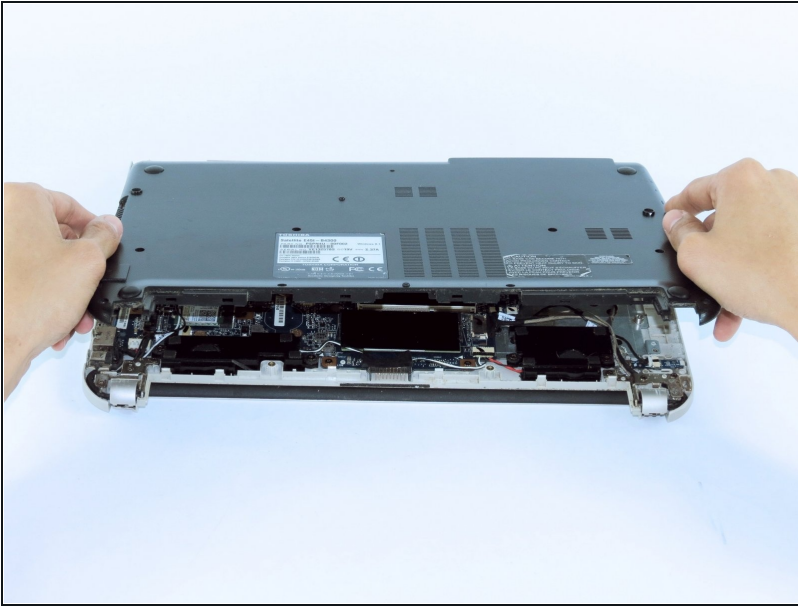
- Use a spudger to depress the six white clips connecting the plastic cover

Step 5



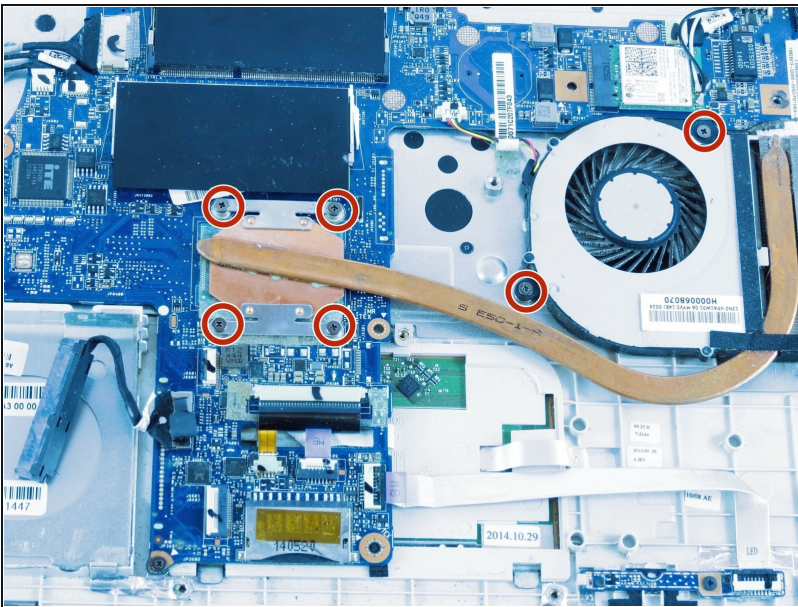
- Run the spudger or a [plastic card](#) around the entire laptop to release the rest of the clips.

Step 6



- Remove the cover and set to the side.

Step 7 — Fan/Heatsink



- Remove the four 2mm screws with a Phillips #0 screwdriver.
- Remove the two 2mm screws with a Phillips #0 screwdriver.

Step 8



- Use a spudger or your fingers to disconnect the fan from the motherboard.
- Remove the fan and heatsink.

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