Sony Vaio Fit 13A Heatsink + Fan Assembly Replacement

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TOOLS:

- Metal Spudger (1)
- iFixit Opening Tool (1)
- Tweezers (1)
- Phillips #0 Screwdriver (1)
- Iso 90% Rubbing alcohol (1)
- Arctic Silver Thermal Paste (1)

PARTS:

- Sony VAIO Fit Fan with Heatsink (1)

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Step 1 — Back Cover

- Starting with the laptop top-down, locate and remove the twelve 1mm Phillips #0 screws securing the back cover to the main body of the computer.

Step 2

- Use the Plastic Opening Tools or Metal Spudger to carefully loosen back cover from the body of the computer.
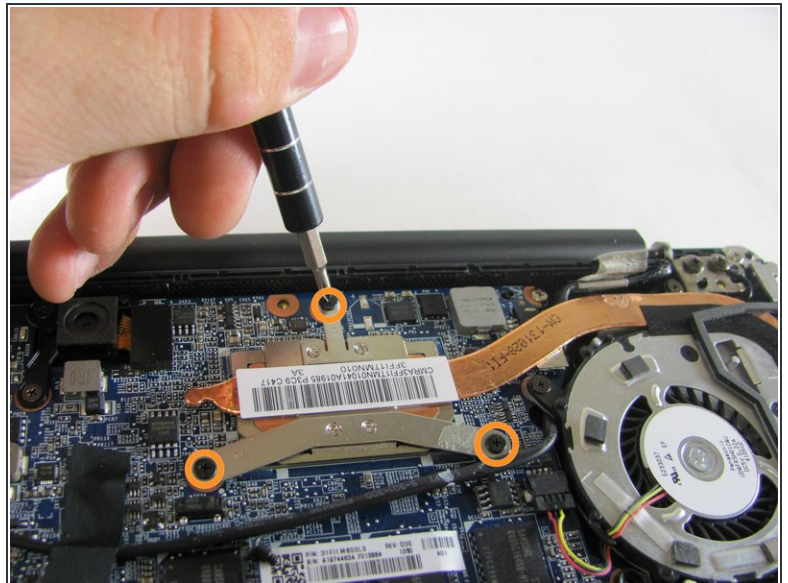
⚠ Be sure to avoid headphone jack when removing back cover by lifting cover away from computer and up.
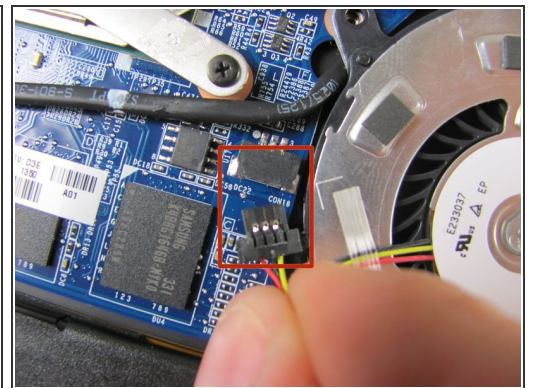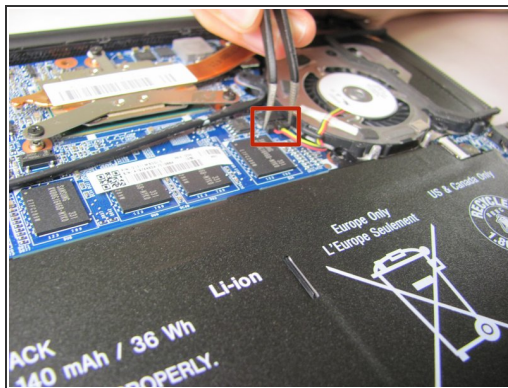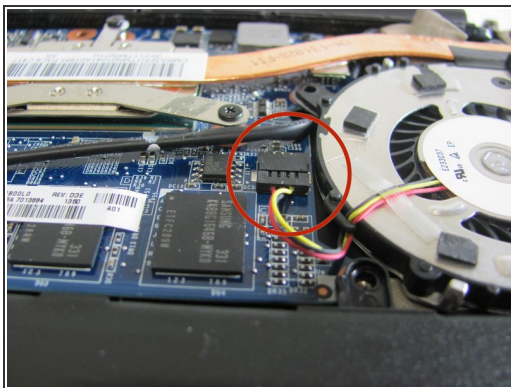
Step 3

- Lift off back cover to access inner components of computer.

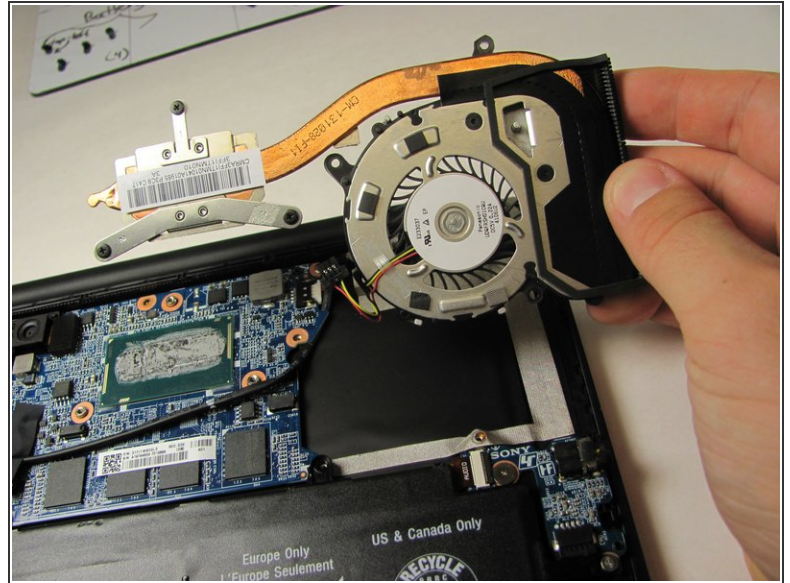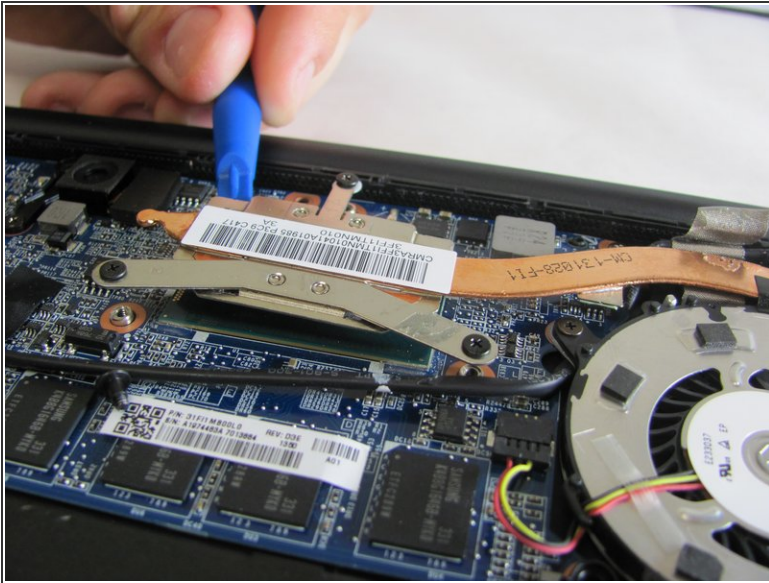This document was generated on 2023-03-30 12:30:36 AM (MST).

Step 4 — Fan

- Remove the three 1mm Phillips #0 screws surrounding the fan.

- Loosen the three 1mm Phillips #0 screws. These screws will stay captive to the heatsink.

Step 5

- Use tweezers to carefully unplug the fan connector.

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Step 6 — Remove the Fan

- Use the Plastic Opening Tool to gently remove the heat sink and fan assembly from the computer.

- **Important**: Follow the [How to Apply Thermal Paste](#) guide to replace the thermal paste before reassembling your device.

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