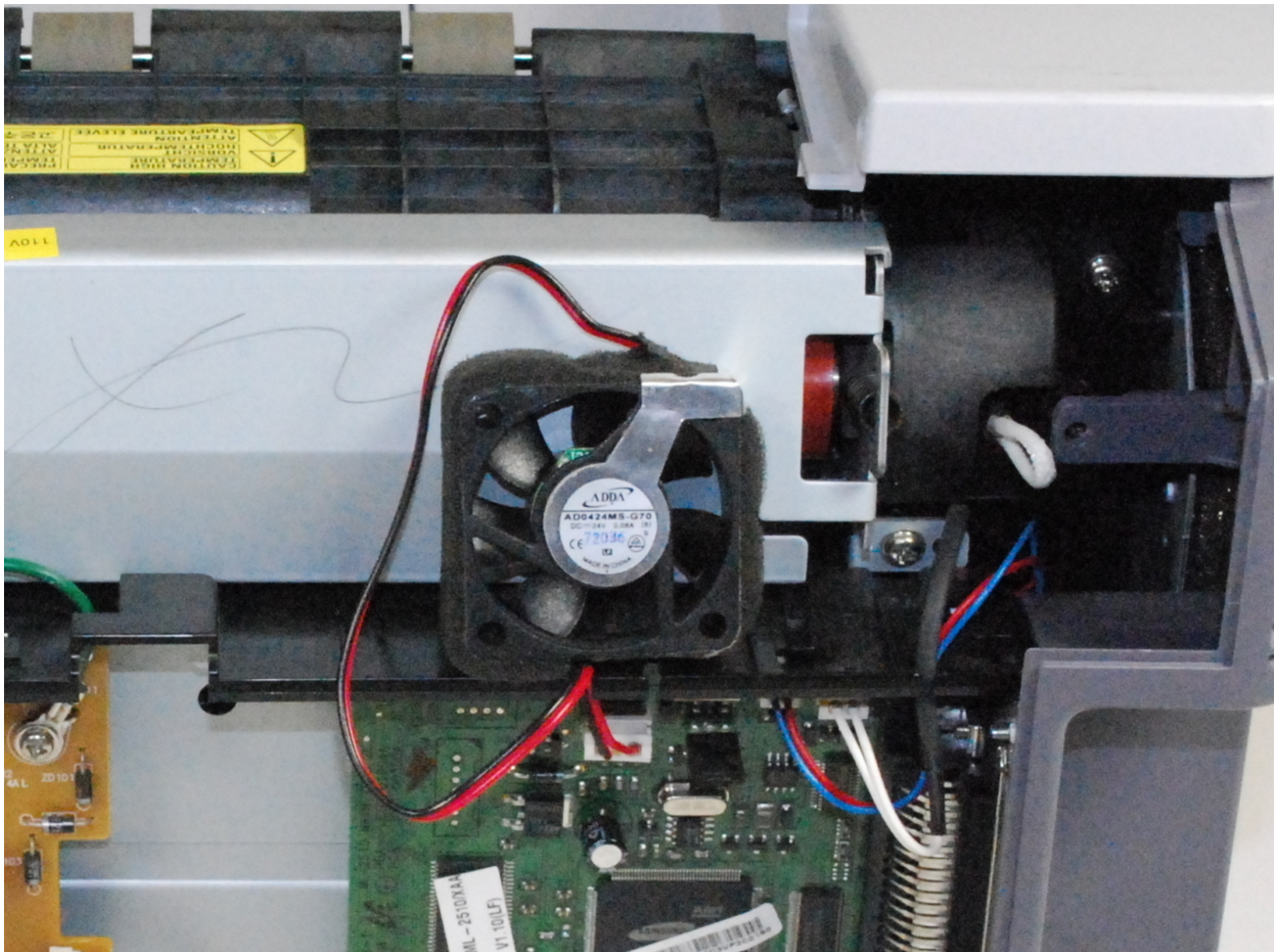# Samsung ML2510 Rear Cooling Fan Replacement

This guide will demonstrate the procedure to replace the rear cooling fan on the Samsung ML2510

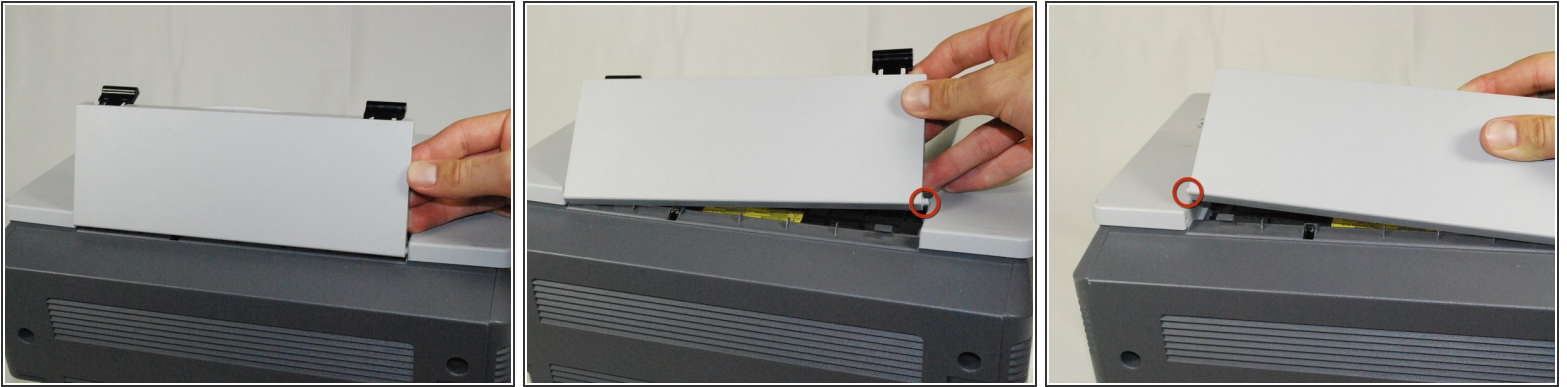Written By: bbaustin

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INTRODUCTION

This guide will go over where to locate and replace the rear cooling fan if your fan no longer functions properly. You will need to reference the [Removing Samsung ML2510 Back Panel](#) repair guide to complete this one.
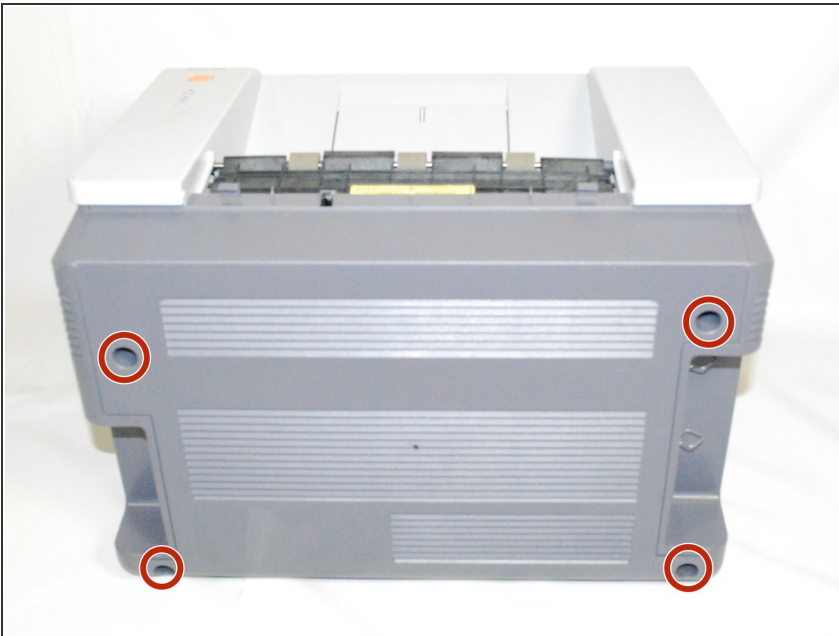
🔧 TOOLS:

- [Phillips #1 Screwdriver](#) (1)

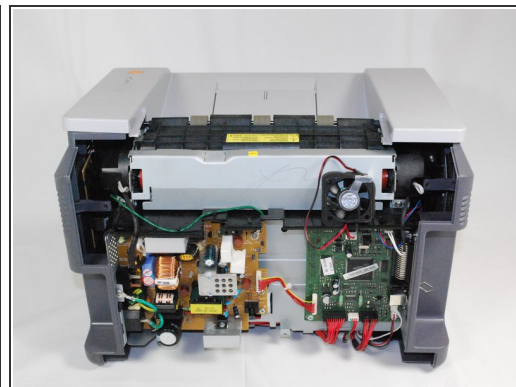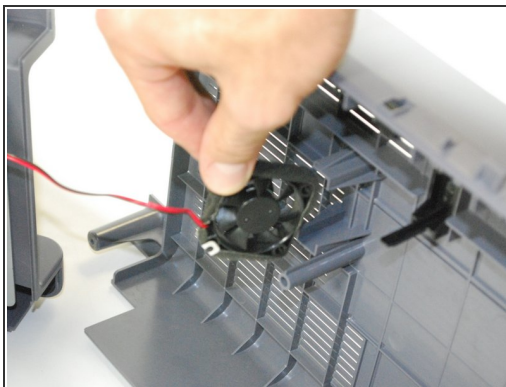## Step 1 — Removing Samsung ML2510 Back Panel

- Remove the top hinged panel by taking out the pins at the bottom of this panel.

Step 2

- Using a Phillips #2 screwdriver, remove the four screws on the back of the printer.

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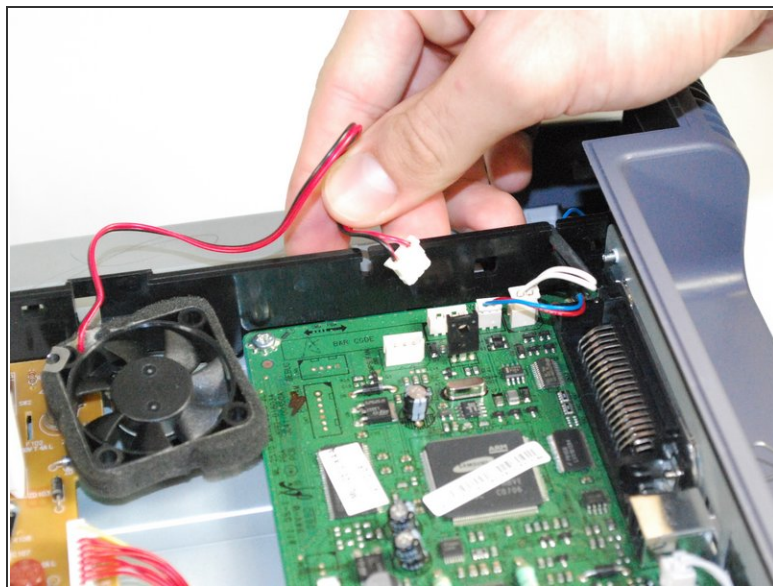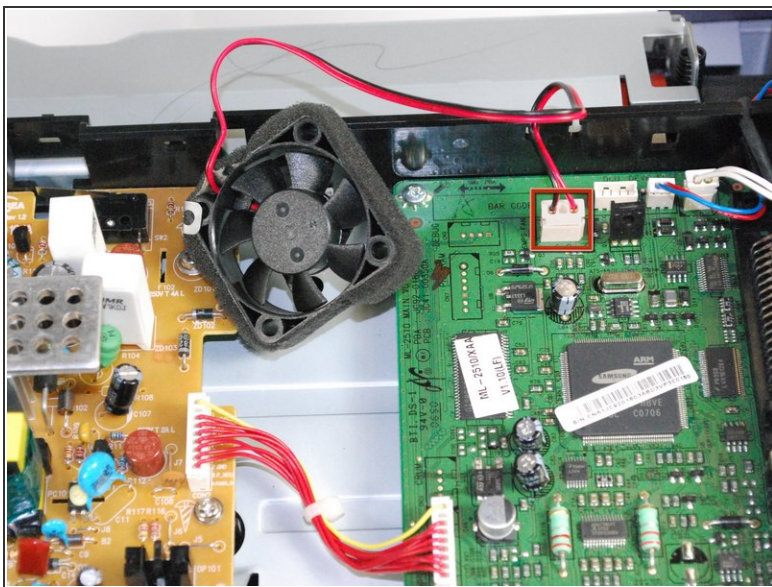© iFixit — CC BY-NC-SA   www.iFixit.com   Page 3 of 5

Step 3

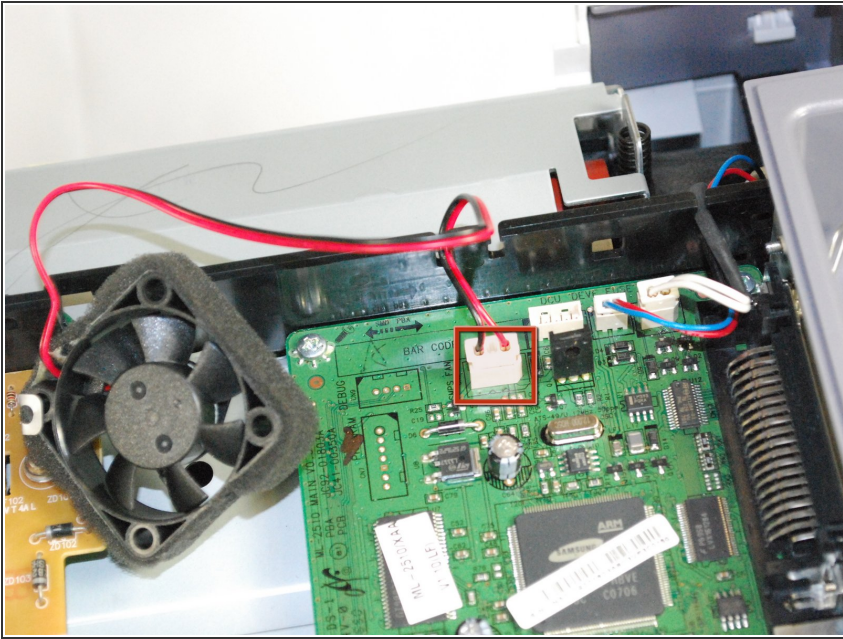- Gently lift the top panel while simultaneously pulling off the back panel.

⚠ Before pulling out the back panel entirely, make sure to remove the rear cooling fan from its slot.

Step 4 — Rear Cooling Fan

- Once the fan is detached, unplug the fan from the circuit board.

- Slide the fan's wiring through the anchored slit.

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Step 5

- With the new fan, thread the wiring through the old fan's slit.

- Reconnect the fan by plugging it back into the circuit board.

- Reattach the back panel following these instructions in reverse order.