



TiVo Series 2 TCD540080 Cooling Fan Replacement

Replace a broken cooling fan on a TiVo

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 **TOOLS:**

- [T10 Torx Screwdriver \(1\)](#)
- [T15 Torx Screwdriver \(1\)](#)

Step 1 — Removal of TiVo Series 2 TCD540080 Case



- Power down the TiVo and detach the power cable from the rear of the unit.

⚠ Wait 5 minutes for the unit to fully discharge before proceeding to the next step.

Step 2



- Remove the five T10 screws from the rear of the case using the Torx screwdriver.

Step 3



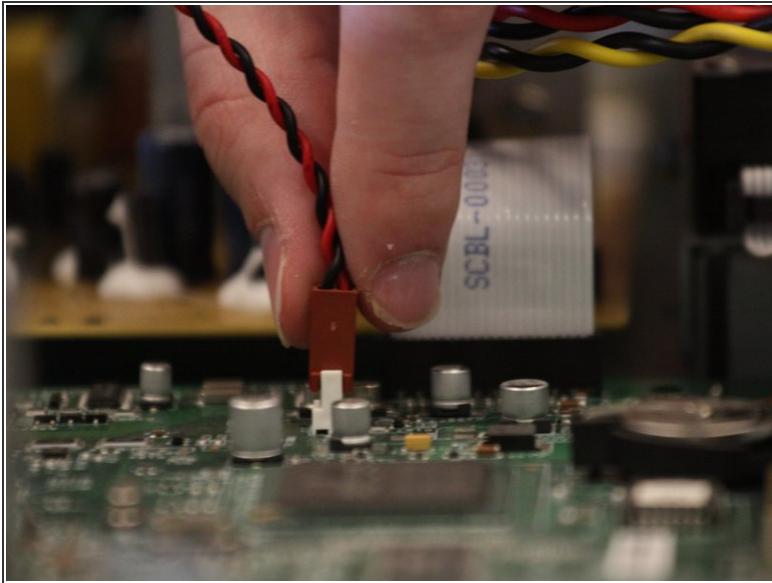
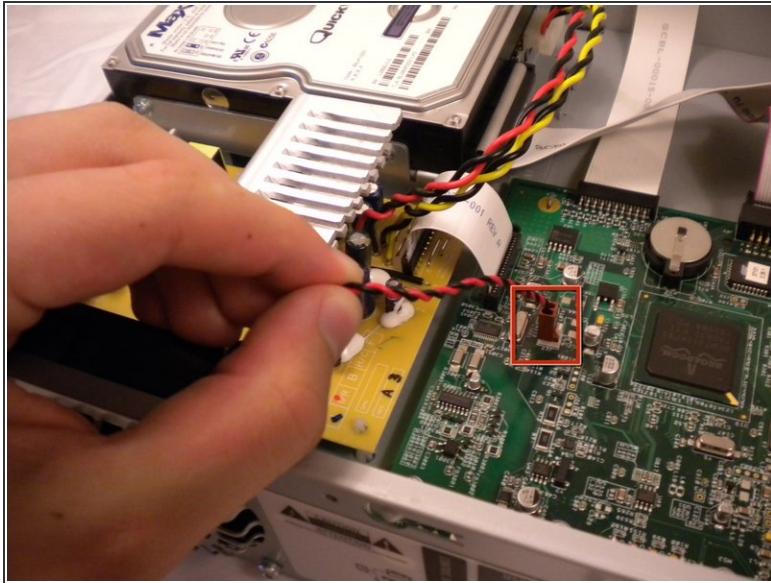
- Lift up and pull back the outer casing towards the rear of the unit.

Step 4 — Cooling Fan



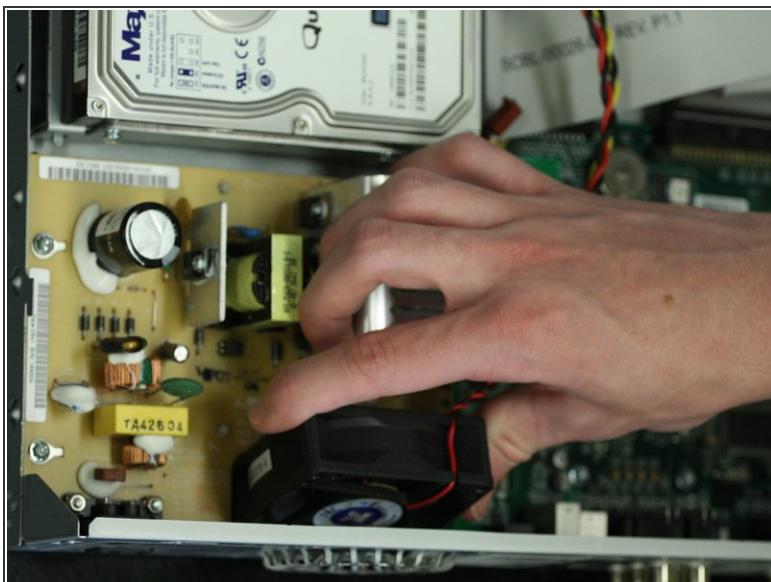
- The fan is held in by four T15 screws on the rear of the device.

Step 5



- Take the wound red and black wires coming from the fan and follow them back to the logic board.
- Unplug the connector from the motherboard.

Step 6



- Pull the fan towards the front and out of the TiVo unit.

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