

Installing Power Mac G4 M5183 Power Supply

Tools used in this guide

- <u>2.5mm Hex Screwdriver</u>
- Phillips #1 Screwdriver
- <u>Phillips #2 Screwdriver</u>
- <u>Spudger</u>

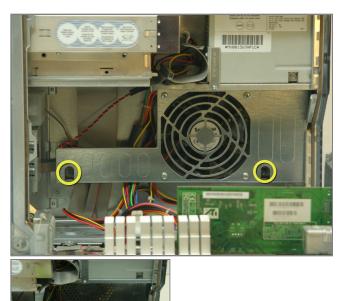


Step 1 - disassembly Case

- Pull on outer latch.
- Lower door until it is level with your work surface.
- Before working on the computer make sure it is not plugged into a power supply, then touch a metal object. This discharges static electricity, which could damage the computer.

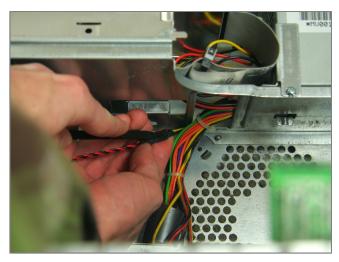






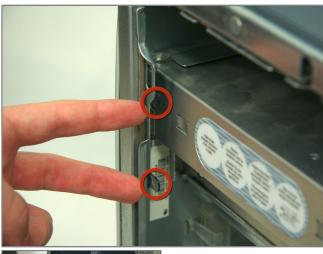


- Remove the screw from each of the two niches on lower part of fan using the Phillips #1 screwdriver.
- The fan housing will still be connected to the computer by a power cable which will be removed in the next step.



Step 3

• Remove the power cable from the fan and detach bracing.





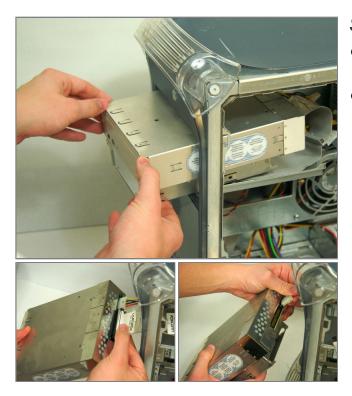
Step 4 - DVD-ROM Drive

- Removing the faceplate.
 - On the inside of the case, find the two plastic tabs.
 - While depressing the tabs, remove the faceplate by pulling and rotating outward.



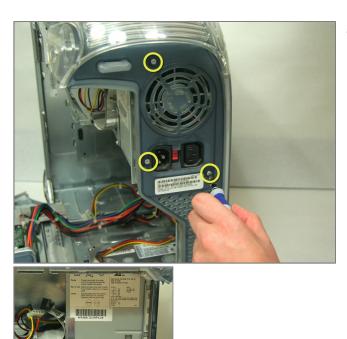
Step 5

• Remove the two screws on the front of the drive with the Phillips #1 screwdriver.



Step 6

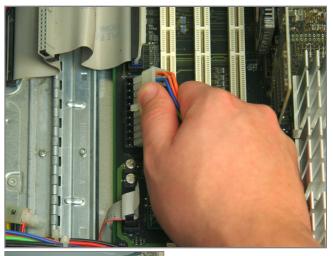
- Pull the drive out to allow access to the power and ribbon cables. Do not fully remove.
- Remove both the power and ribbon cable.



Step 7 - Power Supply

- Remove the 3 hex screws on the back of the case.
- Remove the single screw on the side of the power supply casing with the Phillips #1 screwdriver.

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Step 8

- Remove power cable from the logic board.
- Remove power cable from hard drive.
- Pull the power supply out and towards yourself.