PCIe Fan
Replacement Instructions

First Steps

Note: Follow these instructions carefully. Failure to do so could damage your equipment and void its warranty.

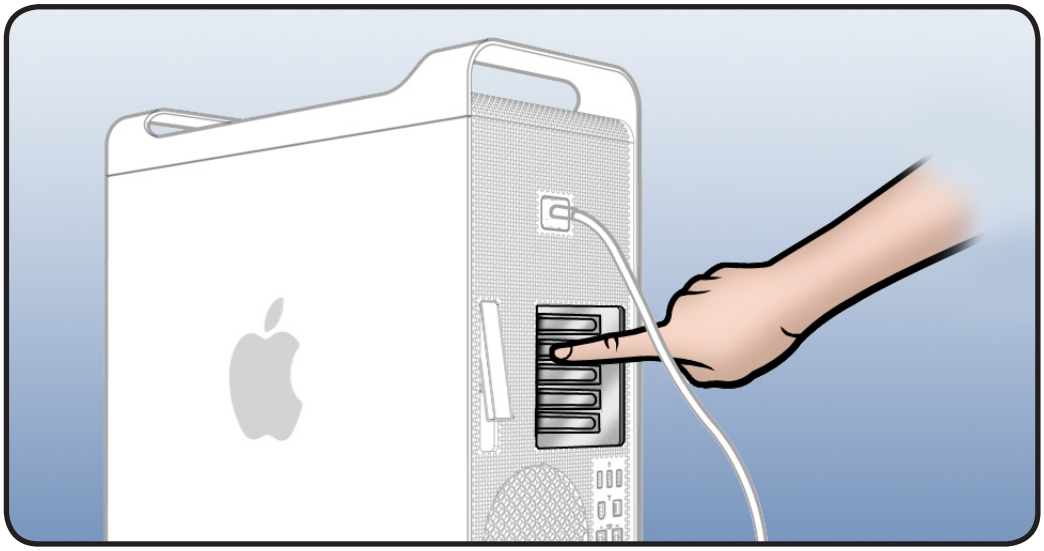
1 Shut down computer.

2 Wait 10 minutes.

Warning: Parts inside computer can be very hot. Allow computer to cool down before continuing.

3 Unplug all external cables except power cord.

4 Touch metal PCI cover on back of computer.



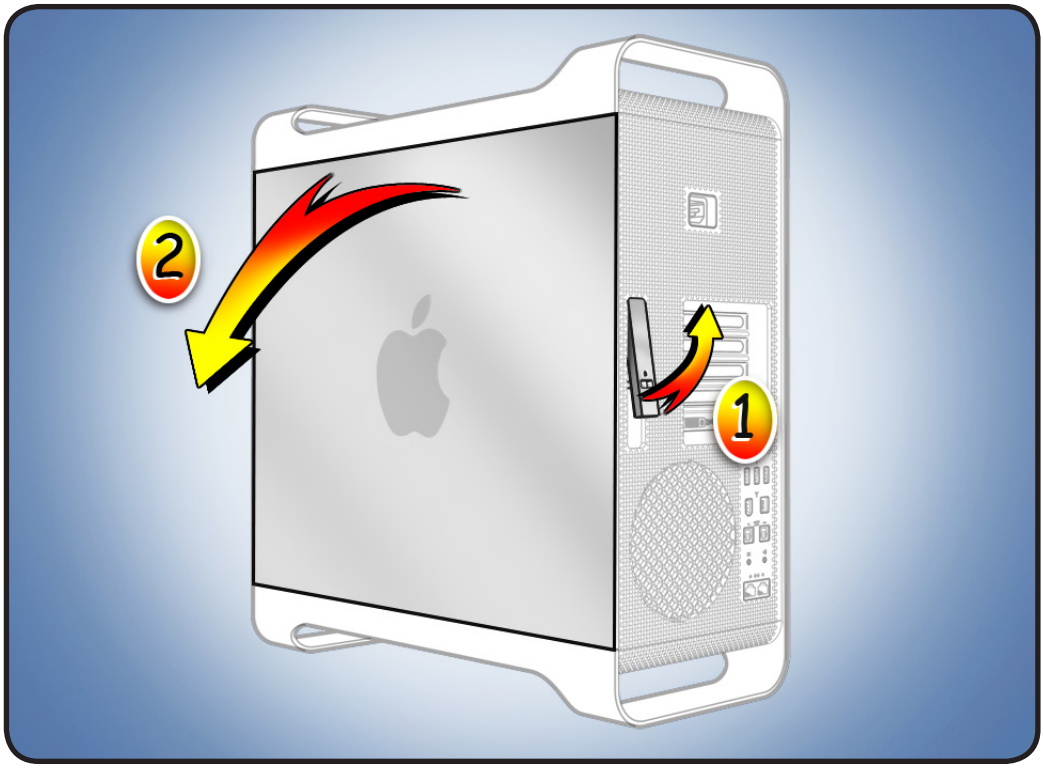
5 Unplug power cord.

Opening the Computer

1 Hold side access panel and lift latch on back of computer.

Warning: Edges of access panel and enclosure can be sharp. Be careful when handling.

2 Remove access panel and place it on flat surface covered by soft, clean cloth.



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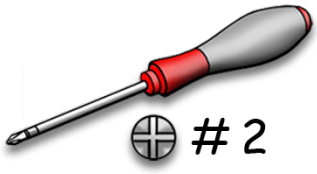
Required Tool

Phillips #2 screwdriver



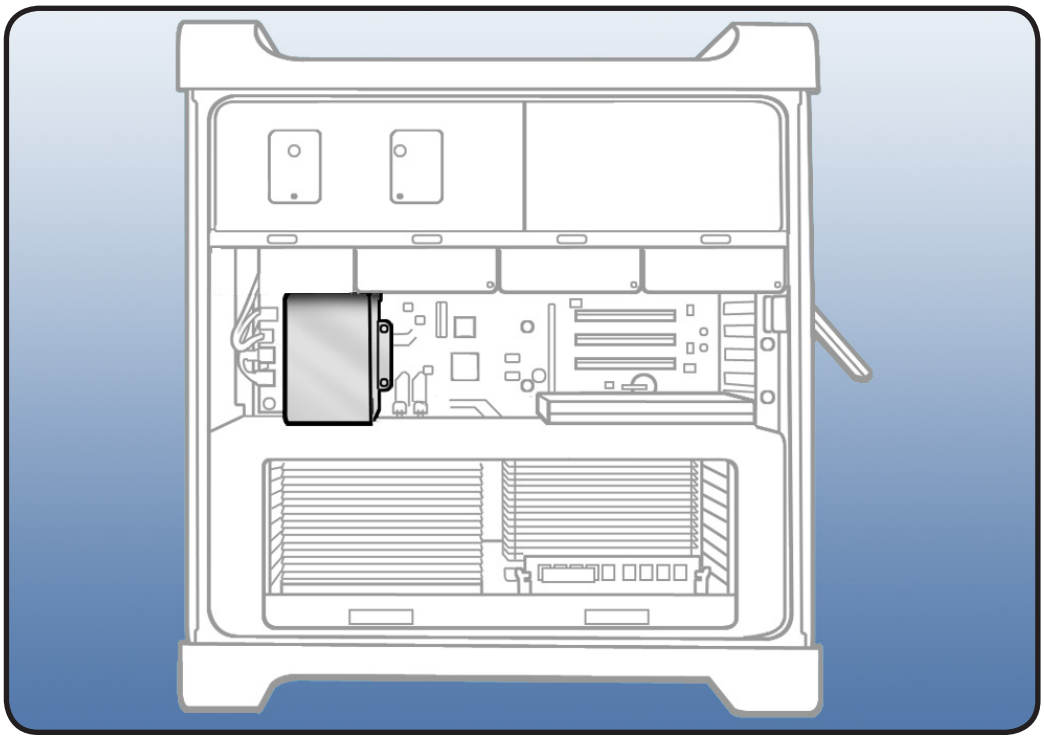
Removing the Installed PCIe Fan

Before you can remove the PCIe fan, you must remove the hard drive in the far-left drive bay.

1 Make sure latch on back panel is up, so that drive is unlocked.

2 Pull hard drive out of drive bay.

3 Locate PCIe fan.



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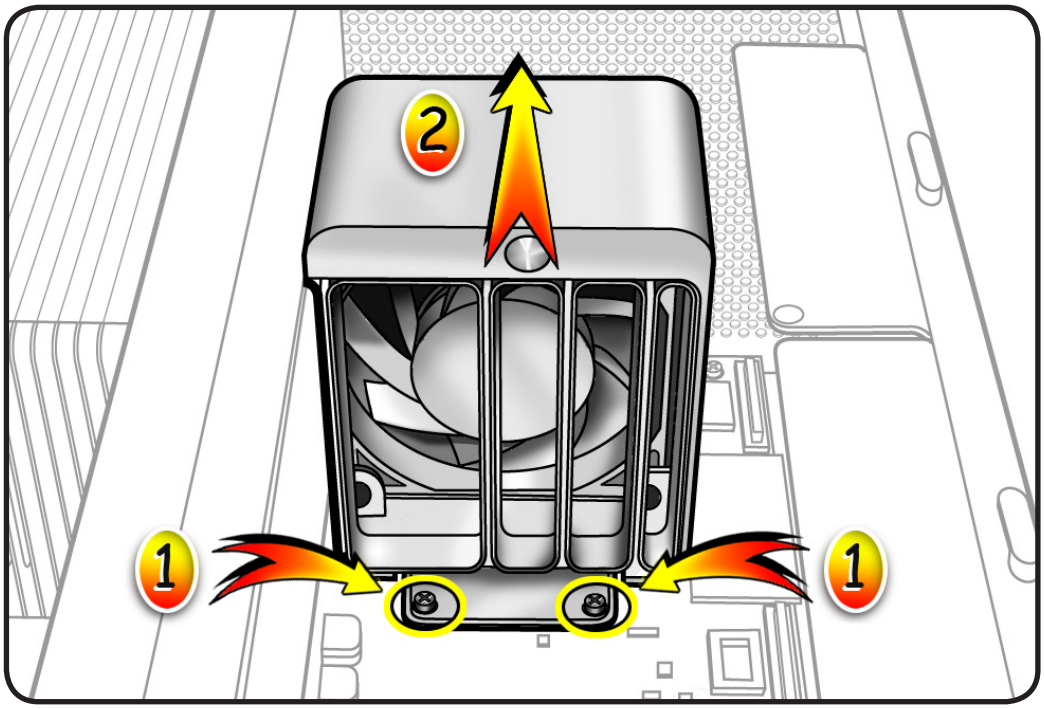
4 Remove **2** screws.

5 Slide fan up and out of computer.



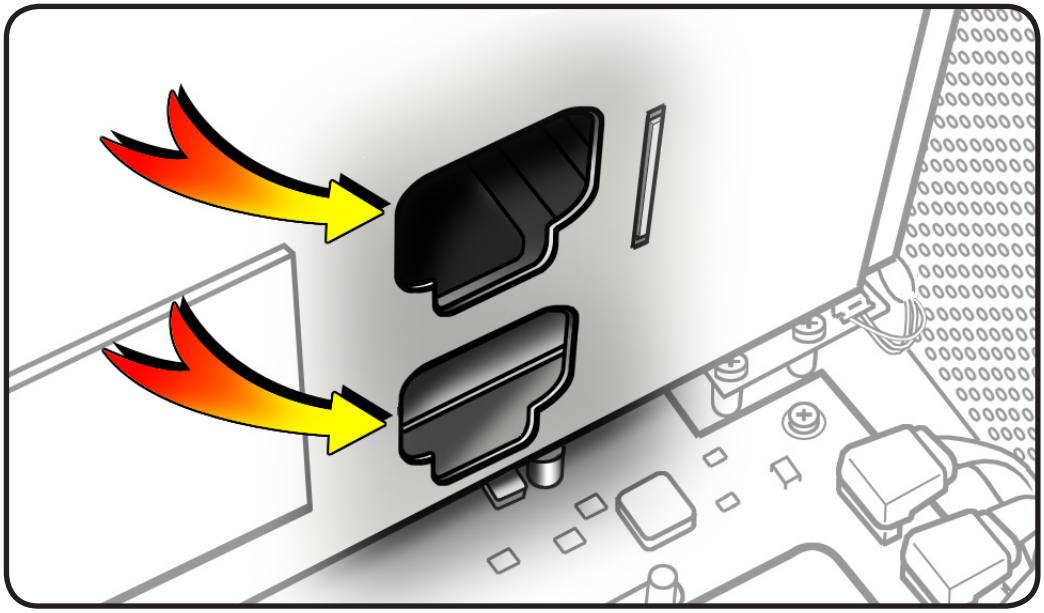
Installing the Replacement Fan

1 Slide fan into enclosure so that fan tabs engage with slots on metal cage.

2 Press down until fan clicks into place in connector.

3 Replace **2** screws.

4 Replace hard drive in far-left drive bay.



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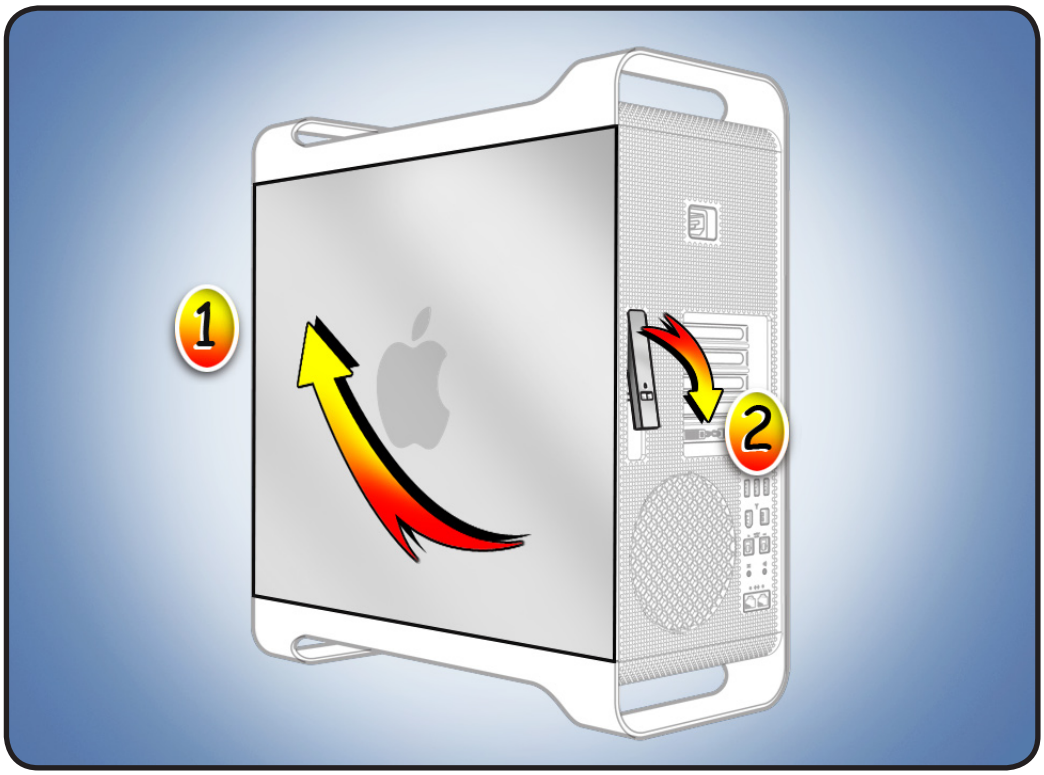
Closing the Computer

1 Replace access panel.

Note: Make sure latch is up before you replace panel. If latch is down, panel will not seat correctly.

2 Push latch down to close and secure access panel.

Warning: Never turn on computer unless all its internal and external parts are in place and it is closed. Operating computer when open or missing parts can cause damage or injury.



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