



Logic Board

Tools

The only tool required for this procedure is a Phillips screwdriver.

Part Location



Preliminary Steps

Before you begin, open the computer and remove the following.

- DIMMs
- Video card
- SCSI card (if present)
- Modem (if present)
- AirPort Card (if present)
- Heatsink
- Processor

- Processor stiffener

Note: The replacement logic board does not include the heatsink, processor, processor stiffener, memory DIMMs, modem, Airport Card, or PCI/AGP cards. You must transfer these modules from the original board to the new one.

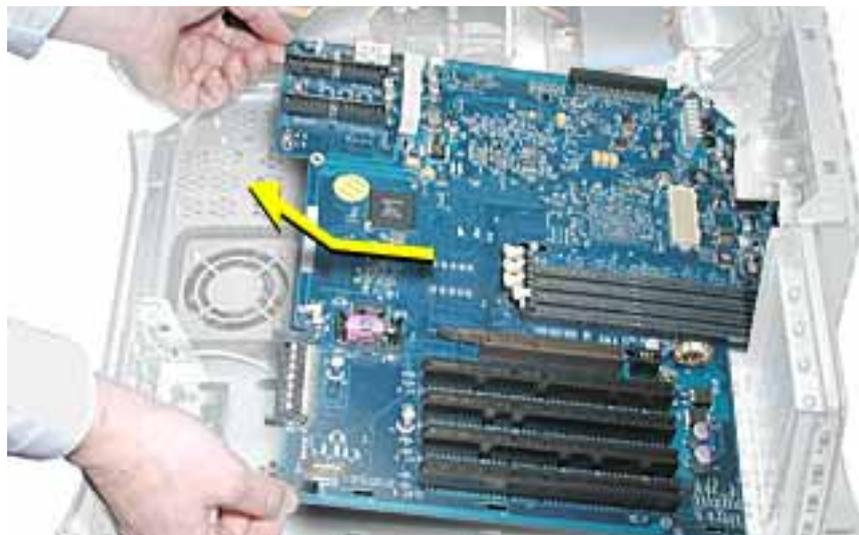
Procedure

1. Disconnect all cables to the logic board
2. Remove the logic board mounting screw.



3. Slide the logic board toward the front of the computer to clear the chassis hooks.
4. Lift up the end of the logic board nearest the front of the computer and remove the logic board.

Note: Be careful that the logic board ports clear the openings in the back panel.



Note: After installing a replacement logic board, be sure to transfer the processor stiffener, processor, heatsink, DIMMs, and any other cards to the new board. You must also remove the battery insulator tab from the battery holder on the new board.

