

WARNING

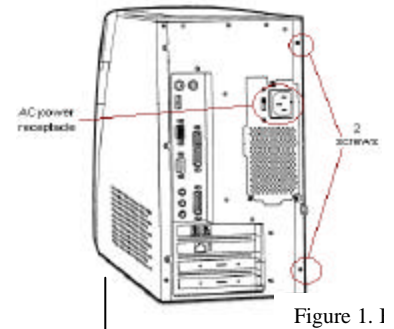
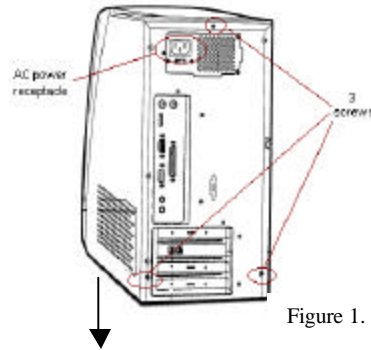
- The computer must be turned off and disconnected from its power source. Failure to disconnect the power from the computer may result in personal injury.
- Remove all loose articles and jewelry before touching components inside the computer.
- **The case contains sharp edges. Use caution.**
- Ground yourself by touching the metal frame every time you remove the cover. **If you are not properly grounded, you could generate static electricity that may cause a component to fail.**
- Make sure your hands are dry before performing this task.

Tools Required: Phillips Screwdriver

HINT: Note the location of all wires, cables, or connectors before disconnecting. These wires, cables, or connectors will need to be reconnected to either the same or new devices.

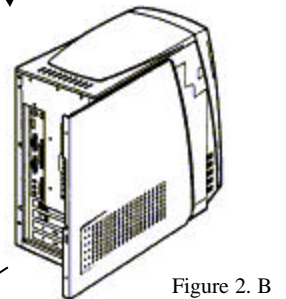
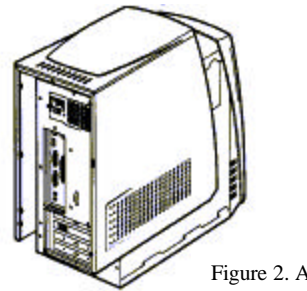
Step 1: Turn off your computer and all peripheral devices. Disconnect the power cord from the outlet and then from the back of the computer. Disconnect all devices connected to the back of the computer (e.g. keyboard, mouse, monitor). Place the computer on an appropriate work area (a flat-level surface).

Step 2: From the diagrams (Figures 1.A and 1.B), determine your case by the location of the AC power receptacle and follow the appropriate figures (either A or B). Remove the screws indicated on the diagram. Do not lose the screws.



Step 3: Slide the cover toward the rear to free it from the system and lift it off until it can be removed completely (Figures 2.A or 2.B). CAUTION: The case contains sharp edges.

****Ground yourself by touching the metal frame every time you remove the cover. If you are not properly grounded, you could generate static electricity that may cause a component to fail.**



INTERNAL COMPONENTS

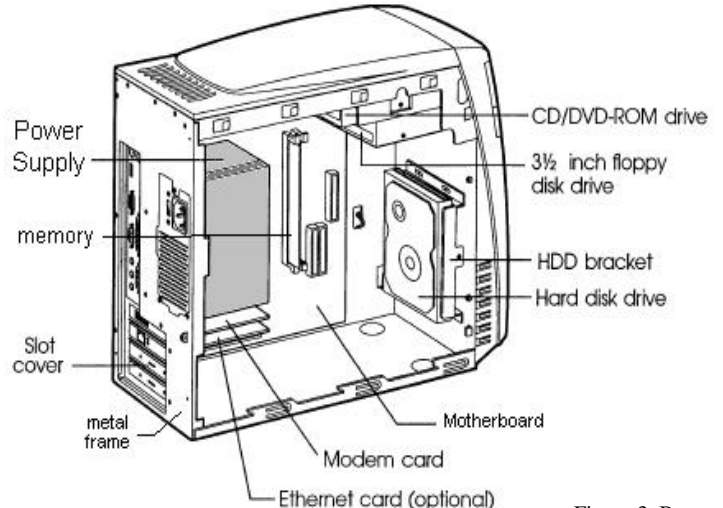
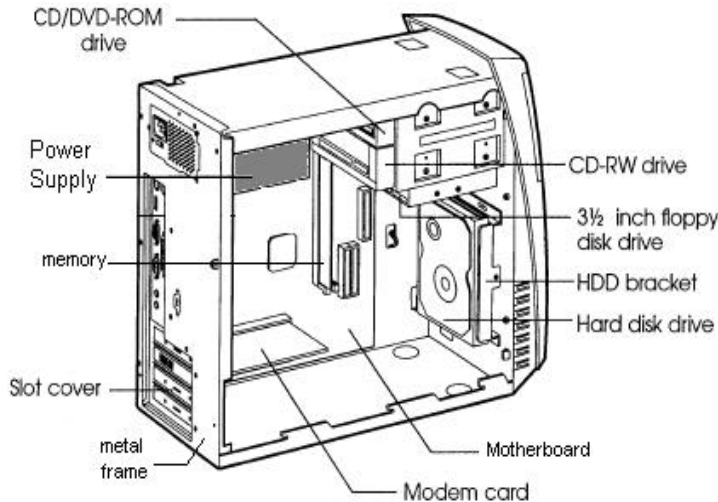


Figure 3. A

Figure 3. B

Step 4: Locate the power supply on your computer (Figures 3.A or 3.B).

Step 5: Disconnect all power leads from the power supply. Note the position of the color wires for reference. Be sure to pull on the plastic connectors and not the wires when removing the power leads from all components:

- CD-ROM/DVD
- Hard Drive
- Floppy Drive
- CDRW (if applicable)

Squeeze the latch on the 20-wire connector and pull the connector to disconnect the power supply from the motherboard (Figure 4).

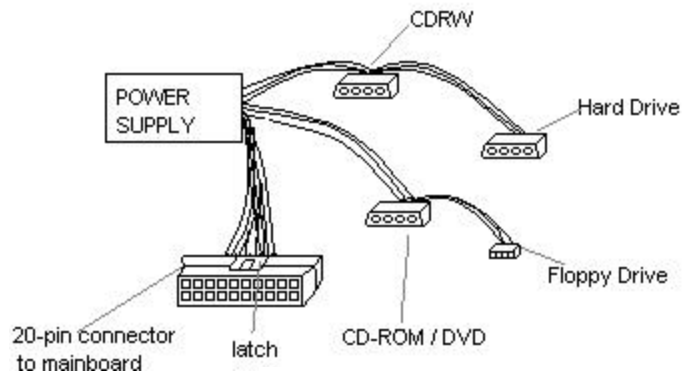


Figure 4

Step 6: Remove the three screws from the back of the case that are connected to the power supply (Figure 5). Carefully remove the power supply from the case. Do not lose the screws.

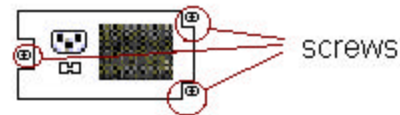


Figure 5

Step 7: Make sure the setting on the new power supply is set to 115V (Figure 6). The power supply is set to 115V when you can only see the "115" label on the voltage switch.

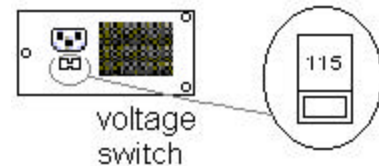


Figure 6

Step 8: Insert the new power supply and align it so its screw holes match up with the screw holes on the back of the computer case. Secure the power supply to the case using the three screws previously removed (Figure 5).

Step 9: Attach the connectors from the power supply to all your computer's components (Figure 4):

- CD-ROM/DVD
- Floppy Drive
- Hard Drive
- CDRW (if applicable)

Reconnect the 20-pin connector from the power supply to the motherboard (Figure 4). Press until you hear a click.

If the connection is difficult, you may be inserting the connector in reversed position. Turn the connector 180° and retry.

Note: There are some extra power leads that do not need to be connected.

Step 10: Slide the computer cover back into place so that the screw holes are properly aligned. Secure the cover to the case with the screws previously removed.

Step 11: Reconnect the computer's devices (e.g. keyboard, mouse, monitor, printer). Reconnect the power cord to the AC power receptacle. Plug the power cord to the outlet.

Step 12: Turn on the computer and make sure it is functioning properly. If it is not working properly, repeat the steps above and make sure all the connectors are inserted correctly. If a problem still persists, call our technical support line.

If you need assistance with the installation of this part please call our technical support team at 801-401-1419 and follow the menu.