www.emachines.com

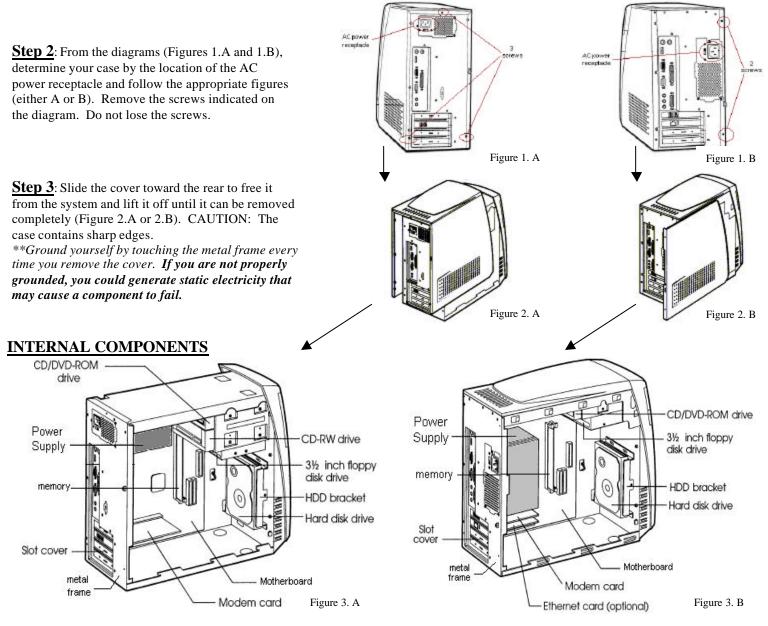
WARNING

- 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, Flathead 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.

<u>Step 1</u>: 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).



<u>Step 4</u>: Locate the hard disk drive on your computer (Figures 3.A or 3.B).

Step 5: Remove the one screw securing the HDD bracket to the computer and then slide the HDD bracket (Figure 4). Do not lose the screw.

Step 6: Detach all connectors from the back of the hard disk drive: (1) IDE connector and (2) power supply connector. Be sure to pull on the plastic connectors and not the wires when removing the connectors from the hard disk drive. Remember the location of these cables.

<u>Step 7</u>: Remove the four screws from the HDD bracket to the hard disk drive (Figure 6). Remember the position of the hard disk drive on the HDD bracket. Do not lose the screws.

Step 8: Set the jumper of the new hard disk drive to CS - Cable Select (Figure 5) by referring to the label on the new hard disk drive. If necessary, use a flathead screwdriver to remove the jumper.

Step 9: Using the four screws, secure the new hard disk drive to the HDD bracket (Figure 7).

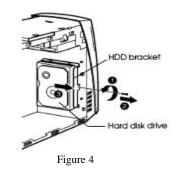
<u>Step 10</u>: Reconnect all connectors to the back of the new hard disk drive: (1) IDE connector and (2) power supply connector.

Step 11: Slide the drive until the four slots in the HDD bracket are inserted into the four tabs of the chassis and then secure the HDD bracket with the one retaining screw (Figure 8).

Step 12: 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 13: 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 14: 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.



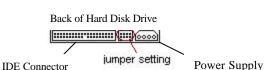


Figure 5



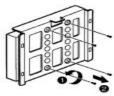


Figure 6

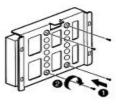


Figure 7

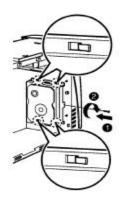


Figure 8