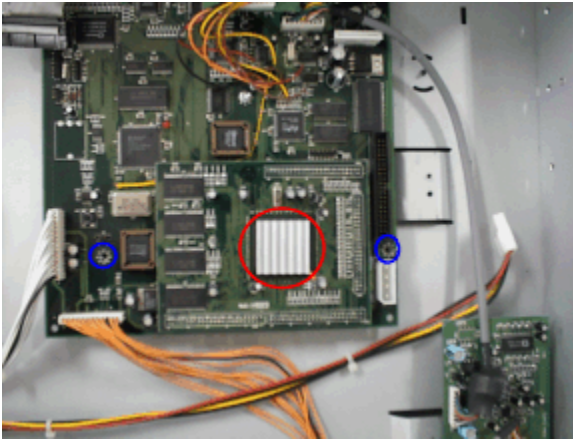


JB99SI001 –02/20/2002

## Service Instruction for Installing Heat Sink and Bracket.

1. Take the top case of JB-99 by removing 7 screws from the sides and the back of the unit.
2. Push the CD tray out to the Open position.
3. Remove the 2 screws from the main board as shown by 2 blue circles in the Picture A below.

Note: The Picture A below shows the mainboard without the obstruction of the CD mechanism and other connected cables. It is however not necessary to remove the CD mechanism or other cables to follow the procedure, and it is recommended not to remove them.



Picture A.

4. Place the heatsink on top of the largest chip as shown by the red circle in the Picture A. Be sure to place the heatsink in the same direction as the picture.
5. Place the bracket on top of the heatsink as shown below in the Picture B. Be sure the rubber cushion attached to the bracket is placed on top of the heatsink.



Picture B

6. Place back the 2 screws onto the mainboard attaching the bracket.
  7. Close the top case of JB-99 and place the 7 screws back into their holes.
- END