7.5 CRT ASSEMBLY REMOVAL, (EXCEPT ROBIE)

1. Turn off the machine and disconnect the AC power (5.1).

2. Remove the chassis hood (5.1).

3. Remove the mainboard (6.7).

4. Remove the four screws that connect the video PCB and the bottom of the chassis. This should be done from the outside, bottom of the chassis, not from inside the machine.

5. Remove the video connector from the back of the video PCB.

6. Remove the four screws that connect the CRT to the front of the machine chassis.

7. Remove the CRT assembly from the chassis.

8. Remove the four plastic standoffs from the CRT PCB. These can be used on the new CRT PCB.

CRT ASSEMBLY INSTALLATION

*** Note: Before starting with CRT installation, check to see if the small plastic standoffs are attached to the bottom of the CRT PCB. If they are not attached, use the ones from the old board.

1. Lower the CRT assembly into the chassis.

2. Position the CRT so that the top mounting holes are aligned with the two metal standoffs on the chassis.

3. Insert screws through the top two mounting holes on the CRT and into the standoffs, but do not tighten.

4. Insert screws through the bottom two mounting holes on the CRT and into the standoffs. Tighten these two screws and the top two screws.

5. Hold the CRT PCB in place and tilt the machine up so that it is sitting on the cord wraps.

6. Align the plastic standoffs on the PCB with the holes in the bottom of the chassis.

7. Insert the four screws and tighten securely.

8. Replace the video connector on the back of the video PCB.