

## SX-64 Installation Instructions

### Required tools:

- Phillips screwdriver
- IC extractor or small, flat bladed screwdriver. Needed for removal of the DOS ROMs from the SX-64. An extractor is recommended, but not necessary. If using a screwdriver, wrap tape around the tip to prevent damage to the circuit board when prying.
- Hand or power drill. Necessary for installation of the ROM selector switch in the SX-64 case assembly.

### Procedure:

1. Make sure that the SX-64 power switch is OFF and that any peripherals (printer, disk drive, etc.) attached to the SX-64 are also switched OFF.
2. Unplug the SX-64 AC power supply cord from its wall outlet, outlet strip, etc.
3. Unplug all cables from the SX-64, including (if attached) the AC power supply cable, Keyboard cable, Joystick cable(s), Video cable, and Serial Bus cable.
4. If a disk is present in the disk drive, remove it.
5. Remove any devices plugged into the Cartridge and User Ports.
6. Remove the eight screws shown in Figure 1 from the rear of the SX-64.

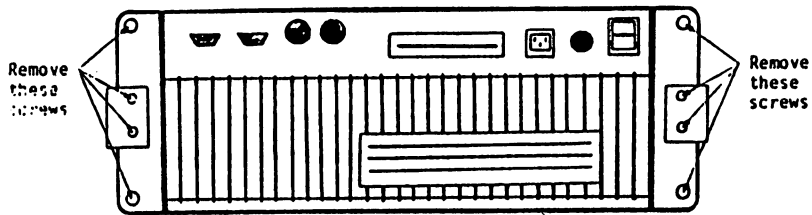


Figure 1: REAR PANEL SCREW REMOVAL

7. Remove both side rails from the SX-64 by sliding them towards the rear of the computer and then remove the three top cover retaining screws from each side of the SX-64 as shown in Figure 2.

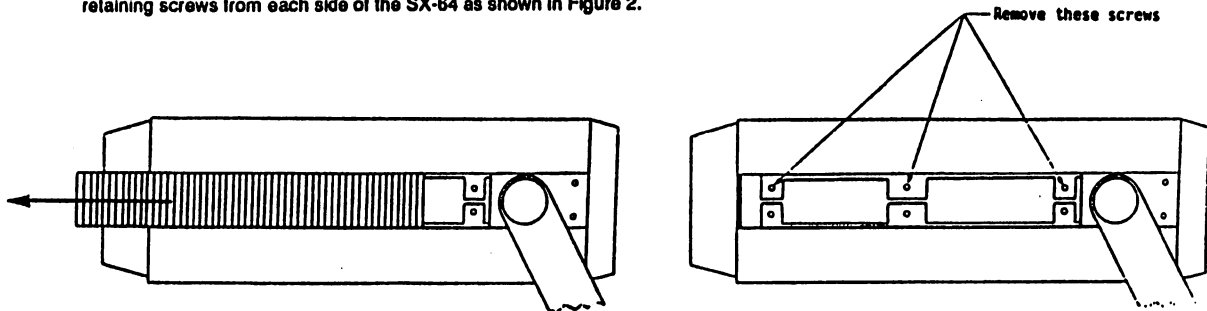


Figure 2: SIDE RAIL AND SCREW REMOVAL

8. Remove the SX-64 top cover.
9. Locate the SX-64 CPU circuit board using the board layout diagram shown in Figure 3.

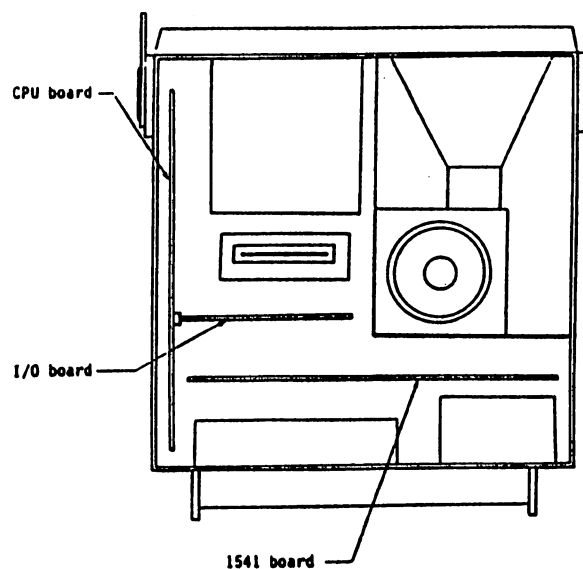


Figure 3: SX-64 CIRCUIT BOARD LAYOUT



