# **Customer Service Bulletin**

SLM Electronics, Inc. Saint Louis, Missouri

July 16, 1999 # **CSB0011** 

### **Units Affected:**

Model Serial Number

SVPBSP AXWDL20001 through AXWDL20050

AXWDL40001 through AXWDL40086

## **Purpose:**

Resettable polyswitch fuses within the unit are more sensitive than necessary and can trip during normal operation.

#### **Recommended Actions:**

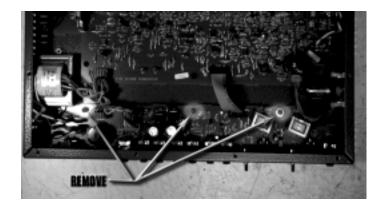
#### OPTION A - RETURN UNIT FOR MODIFICATION OR REPLACEMENT:

- **1.** To have your unit **modified** and returned to you, contact the SLM Electronics Factory Service Center at **1-800-738-7563**.
- 2. For <u>replacement</u> of your unit contact St. Louis Music at 1-800-727-4512. (You may talk to your regular inside sales representative.)

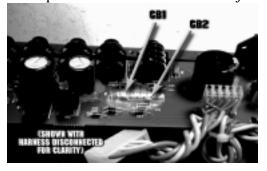
## **OPTION B - MODIFY UNIT:**

## NOTE: Use standard anti-static precautions when working with the PCB.

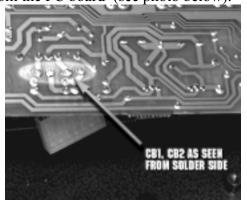
- 1. Tools/parts needed: #1 phillips screwdriver, #2 phillips screwdriver, pliers or nut drivers (3/8" and 5/8"), soldering iron and solder, solder wick or desoldering tool, and two 0.4A polyswitches (SLM Electronics part number 73-102-01).
- 2. Unplug the unit.
- 3. Remove the nine phillips screws from the top cover; remove the top cover.
- 4. Remove all screws, knobs and nuts from the rear panel.
- 5. Remove the three phillips screws which hold the rear PC board in place (see photo on following page).



6. For future reference, locate CB1 and CB2 polyswitches (see photo below). Carefully turn the PCB over, taking care not to misplace the washers on the 1/4" jacks.



7. Remove CB1 and CB2 from the PC board (see photo below).



- 8. Install one each of the 0.4A polyswitches into CB1 and CB2's locations. Clip and remove excess leads. Insure good solder connections.
- 9. Prior to installing the PCB back into the chassis, double check to make sure there is a washer on each 1/4" jack. Reassemble entire unit.

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