

AUDIO SERVICE

Information

BULLETIN NO.: 07-81

DATE: August 1981.

SUBJECT: CR-2020

Problem: Intermittent power supply.
Receiver goes on and off, speaker relay clicking.

Cause: R 801 and R 802 (33 ohm) in electrolytic capacitor circuit board get hot and unsolder themselves.

Remedy: Remove both resistors and install new 33 ohm, 3 $\frac{1}{2}$ watt wire wound resistors.

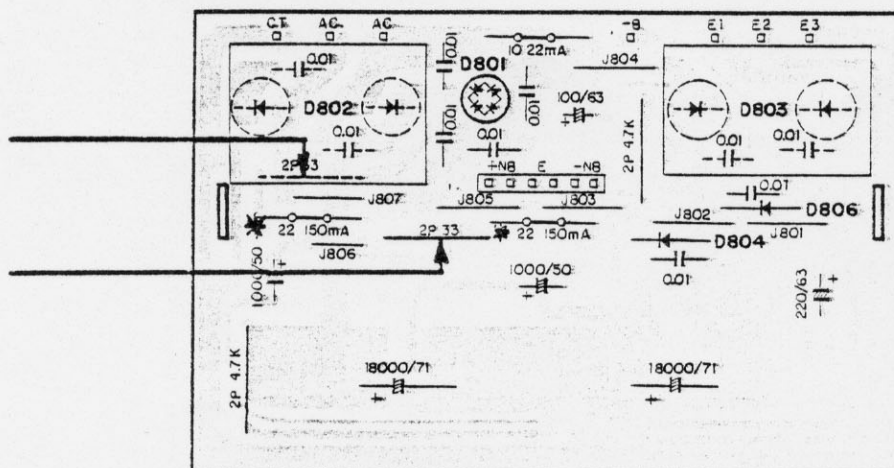
Mount the resistors approximately $\frac{1}{4}$ inch away from the circuit board.

We suggest to use Ohmite #4374. These resistors are available from Yamaha Canada Music, Parts Department.

* Also replace the 22 ohm 150 mA fuse resistors with Ohmite #4369 22 ohm 3 $\frac{1}{2}$ watt resistors.

Location of resistors:

ELECTROLYTIC CAP. C. BOARD



Please file this bulletin with your CR-2020 service manual and perform this modification on all units received for service.

This bulletin supercedes bulletin 2-79 March 28, 1979 and 2-79 Rev. November 10, 1980.