

AD-18
JUNE 1984

TO: ALL SHARP AUTHORIZED SERVICE STATIONS
FROM: NATIONAL SERVICE MANAGER
SUBJECT: MUTING CIRCUIT - SA101, SA103

When tuning into FM stations on the above models, if the consumer fails to pinpoint tune the station, the muting function may turn on resulting in the set muting totally.

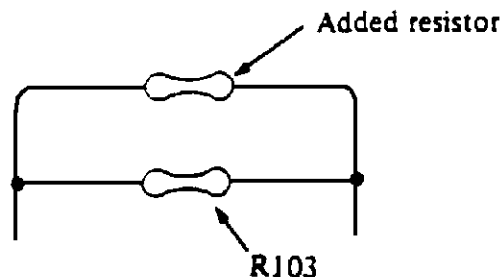
To eliminate the possibility of this occurring due to inaccurate consumer tuning, there are two options. The first option requires PWB removal, the second does not.

OPTION A

- (1) Remove the PWB.
- (2) Change the resistor R103 from 18k ohms to 10k ohms.

OPTION B

- (1) Solder a resistor (22K ohms) to the legs of the existing resistor (R103) as shown below.



Note: When soldering the resistor (22 kohms) to the resistor R103, try to do it as quickly as possible. After that, touch them by hand to see if they have been secured perfectly.