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Hi-Fi Products
Service Bulletin

Sony Service Company - Technical Services
A Division of Sony Corporation of America
Sony Drive, Park Ridge, New Jersey 07656

Model: TA-AV480

No. 128

Subject: AC Line/Click Noise

Date: August 31, 1990

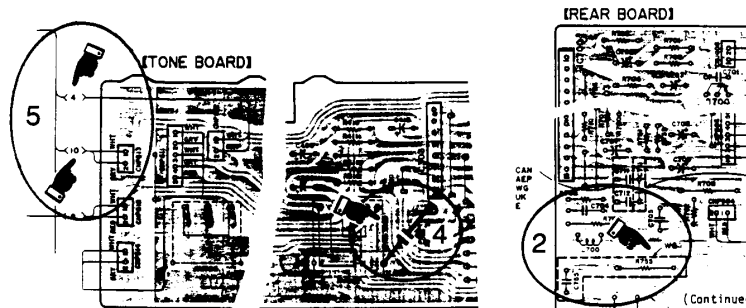
Symptom:
(54)

There is a click noise in the speaker output when switching other devices on the same AC line On or Off.

- Solution:**
1. Check whether the tone board contains the capacitors C317 and C417. If it does not, install them.
 2. Add the following components, including the groundings with the chassis.

Board	Component
Main	C510A, C610A, C122, C123
Rear	C755, R755

3. Add four 0.022uF capacitors (P/N 1-161-494-00) on the main board.
4. Add a 0.022uF capacitor (P/N 1-161-494-00) on the tone board.
5. Replace cables 4 and 10 between the tone board (output) and the main board (power amp input) by shielded wires, and connect the shielding also to the ground of the tone board. The part number for a 38 ft. roll of two conductor shielded wire is 9-919-538-00.



Reference: HF-01690
Autoflagging: (YES)

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CSA-13890-1

Amplifier

CSA-13

