

**Model:** HCD-S300, DAV-S300

**No.** 651R1

**Subject:** No output Audio

**Date:** June 14, 2001

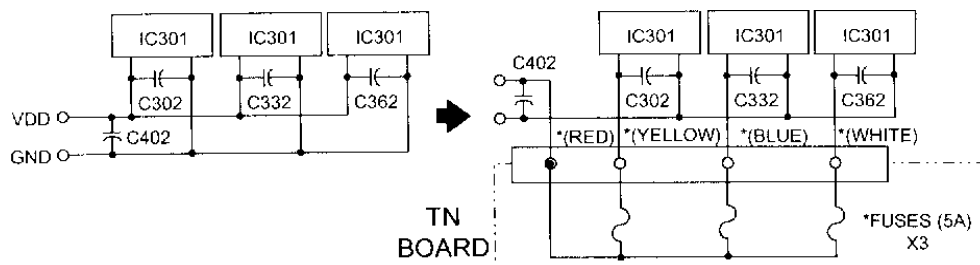
**Symptom:**  
(1111)

No output audio. Output audio IC's defective.

**Solution:**

After replacing audio output IC's, or replacing complete Power board, install TN fuse board as shown below. **NOTE:** modification depends on particular serial number range. Find proper serial number range and perform associated modification.

Description	Part Number
TN Board	A-2007-894-A



### SECTION 1

Applicable Serial number Range

8300000 to 8493712

1) Do the following three pattern cuts on Power board.

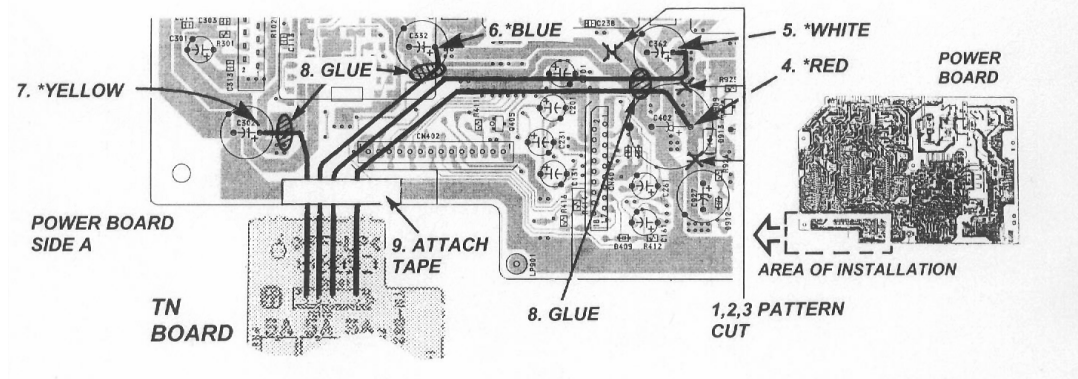
- A) Cut line from C402 (+) side to C362 (+) side
- B) Cut line from C402 (+) side to C332 (+) side
- C) Cut line from C402 (+) side to C302 (+) side

2) Connect the wires from the TN board to the Power Board.

- A) Solder RED wire to C402 (+) side
- B) Solder WHITE wire to C362 (+) side
- C) Solder BLUE wire to C332 (+) side
- D) Solder YELLOW wire to C302 (+) side

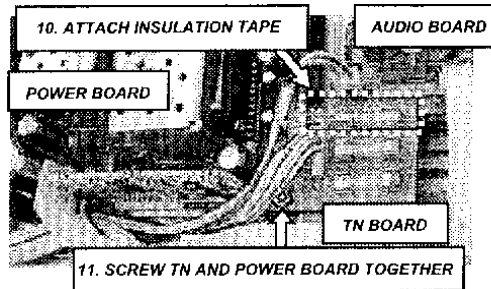
3) Fasten wires

- A) Glue the wires with UL bond in three places. (part# 7-432-912-48)
- B) Attach the insulation tape (part# 7-632-661-0)



4) Mount TN board

- A) Attach the insulation tape (part# 7-632-661-00) between TN board and audio board, where they may make contact.



## SECTION 2

Applicable Serial Number Range 8493712 and above

When replacing old Power PCB with new Power PCB (part# A-442-8327-A), the TN PCB (part# A-200-7894-A) must be hard wired as follows.

Perform following wire splicing:

