

SONY

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: DTC-700 / 75ES

No. 323

Subject: Momentary loss of audio when listening to a tape which was recorded in the LP mode.

Date: February 26, 1993

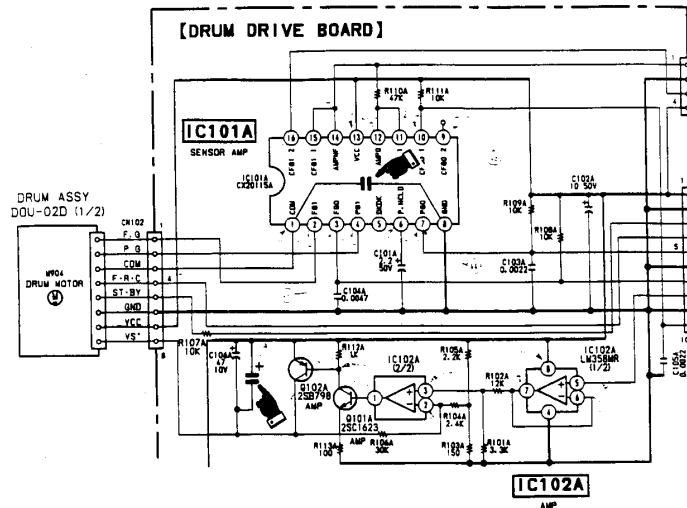
Symptom:

(51) When playing back tapes recorded in the LP mode, dropouts may occur at the same point on the tape. The problem is caused by noise picked up by the FG coil during recording.

Solution:

Add a 0.01 μ F capacitor between pin 1 and pin 8 of IC101 on the Drum drive board. Add a 100 μ F capacitor in parallel with C106 on the Drum drive board.
Note: The schematic diagram shows C106A for C106.

DESCRIPTION	PART NUMBER
0.01 μ F CERAMIC CAPACITOR	1-162-306-11
100UF 10V ELECT CAPACITOR	1-126-177-11



Reference: FPR-00443

PRINTED IN U.S.A.
CSA-13292-3

CSA-13 DAT