

SONY.

Hi-Fi Products
Service Bulletin

CSA-13

Sony Service Company - Technical Services
A Division of Sony Electronics Inc.
Sony Drive, Park Ridge, New Jersey 07656

Model: DTC-59ES

No. 377

Subject: Function Key commands are ignored during record or playback. Applicable up to Serial number 802500

Date: March 4, 1994

Symptom:

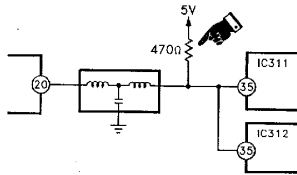
(12)

1) The function key commands will not be accepted during playback.

2) The function key commands will not be accepted during record but, ABS Time is continuously recorded. In both cases this is due to instability of the master clock for IC311/312.

Solution:

Add a 470 ohm resistor (1-249-413-11) to stabilize the master clock circuit as described below.



Solder the 470 ohm resistor between JW497 and pin 35 of IC311

Note: Be careful when soldering to the pin, it is very thin and can be easily shorted.

