

**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-1000ES, TCD-D10PRO, TCD-D10      **No. 176**

**Subject:** Brake Shoe Binding Reel Motor      **Date:** March 29, 1991

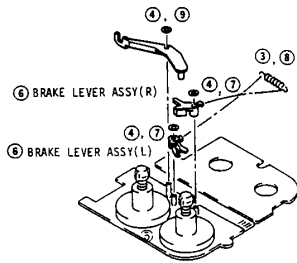
**Symptom:**  
(61)

The brake shoe attaches itself to the reel table and binds the reel motor.

**Solution:** If this symptom occurs, exchange the left and right brake lever assemblies as shown in the following procedure:

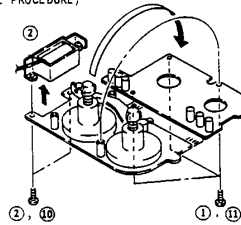
1. Remove three screws and open the board.
  2. Remove two screws from bottom plunger mounting board and take plunger assembly out.
  3. Remove spring.
  4. Remove three retaining rings to take three levers out.
  5. Wipe the surrounding of motor with alcohol.
  6. Exchange Brake Lever Assembly Left and Right for the new type.
  7. Put Brake Lever Assembly Left and Right back in its place and hold it by retaining ring.
- Note:** Distorted retaining ring has to be replaced.
8. Fasten spring.
  9. Mount brake arch and hold it by retaining ring.
  10. Fix Plunger Assembly with two screws and lock them. No need for positioning adjustment.
  11. Put board back in its place and fasten three screws.

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Description	Part Number
Brake Lever Assembly, Left	A-4910-211-A
Brake Lever Assembly, Right	A-4910-212-A

(REEL MOTOR BRAKE LEVER ASSY EXCHANGE PROCEDURE)



Reference: Tech News GA91004, AV91002, NCS (GA) 915001

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