

# SONY® Service Bulletin

NO: HIF11-99-029

**SUBJECT:** DIM DISPLAY TUBE

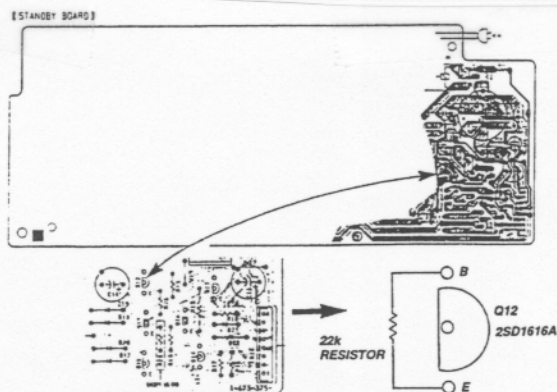
**DATE:** NOV 1999

**MODEL (S):** DHC-MDX10, HCD-MDX10

**Symptom:** The customer complains of a dim display.

**Solution:** Perform the following:

1. Replace Q12 "RT1N137L" with **2SD1616A (8-729-142-51)**.
2. Add a 22k 1/4W resistor (**1-249-433-11**) as outlined below.



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