

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: D-33/D-802K

No.261R1

Subject: Service Manual Correction: PLL Free-Run
Adjustment Procedure

Date: June 7, 1993

This bulletin supersedes Hi-Fi Products Service Bulletin No.261

Symptom:
(**)

The procedure for adjusting the PLL free-run frequency shown on page 11 of the Service Manual is incorrect.

Solution:

Make the following corrections on page 11 of your service manual.

Incorrect

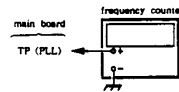
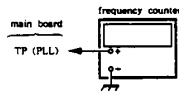
Correct

PLL Free Run Frequency Check and Adjustment

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Check/Adjustment Procedure :

Check/Adjustment Procedure :



1. ~~Disconnect~~ ASY solder jumper terminal in the diagram below.
2. Connect a frequency counter to main board test point TP (PLL).
3. Put the set into service mode (See page 5).
4. Check that the frequency counter reading is 4.32 ± 0.01 MHz. If not, adjust RV505 so that it is 4.32 ± 0.01 MHz.
5. After adjustment, release service mode (see page 5).
6. ~~Disconnect~~ the jumper terminal disconnected in step 1.

1. Connect ASY solder jumper terminal in the diagram below.
2. Connect a frequency counter to main board test point TP (PLL).
3. Put the set into service mode (See page 5).
4. Check that the frequency counter reading is 4.32 ± 0.01 MHz. If not, adjust RV505 so that it is 4.32 ± 0.01 MHz.
5. After adjustment, release service mode (see page 5).
6. Disconnect the jumper terminal disconnected in step 1.

Portable Disc Player
CSA-13



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