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SERVICE BULLETIN NO:00007

MANAGER Akira Mori 2000/07/06 GL Seiji Ichikami 2000/07/04 DESIGN Masaoki Yokochi 2000/07/04

MODELS: TX-DS989

SUBJECT: The sound of fan is large.

Symptom: The rotation sound of the fan is large.

Counter-measure: The drive voltage of the fan is decreased from 13V to 10V so that the operation sound when rotating is decreased.

Procedure for service: Refer to the attached sheet.

Application: TX-DS989 UP/UPT/UDT/UGT/UPA 3251-

TX-DS989 UD 2401-TX-DS989 UJ 301-

Marking: The mark B is stamped at the end of serial number.

Revised:

Service procedures

Disassembling: 1, 2, 3, 4, 5, 6 Assembling: 6, 5, 4, 3, 2, 1

- 1. Remove the top cover.
- 2. Remove the screws holding PC boards except the fan, the component video PC board, and the tuner unit on the rear panel.
- 3. Cut the binder A of the left side on the bracket PT.
- 4. Remove a screw B.
- 5. Remove a screw C holding the holder D and remove it.
- 6. Remove the five screws E holding PC board G and remove the four screws F. Lift up Power Amplifier assembly H. D6308 Tuner unit Component video PC board Rear panel С Fan

Replace the zener diode D6308 to MTZJ10C on the PC board below.

