

SONY.

Car Stereo
Service Bulletin

CSA-14

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

Model: CDX-5260/5460/U6260/
5070/5270/5470

No. 348

Subject: Distortion, Audio Cuts Out At Higher Volume Levels. **Date:** December 30, 1994

Symptom:
(53)

The customer complains that the audio "cuts out" when playing music at high levels (volume control set to approx. 2/3 max. or higher). Also, the customer complains that the audio sounds "distorted".

Solution:

Replace audio amp IC303 on the Main board with an improved type as shown below. Be sure to apply heat sink compound to the IC and heat sink.

Also, for CDX-5070, CDX-5270, and CDX-5470 *only*, change C305 on the Main board as shown below.

REF	FORMER		NEW	
	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
IC303 (EXCEPT CDX-5070)	IC, HA13150	8-759-159-98	IC, HA13150A	8-759-260-77
IC-303 (CDX-5070)	IC, HA13151	8-759-160-00		
C305 (CDX5070/5270/5470 ONLY)	CAPACITOR, CHIP, 1 uF	1-164-346-11	CAPACITOR, CHIP, 1,000 PF	1-163-141-00

(Continued)

