



marantz®

Service Bulletin

No. : MZ08-056

Date: October 3, 2008

Model: CD5003

Subject: Power PWB Modification

Symptom: Should the Power Supply fail replace the Power Supply Board and the Power Supply Relay with the improved parts outlined below.

Solution:

1. Power PWB "PWB No.CUP12097Z-3" has been replaced with "CUP12097Y-3".
2. After replacing the board replace relay "POS.NO. RY01".
3. POS.NO. IC95 (IC) is to be additionally mounted.

Note: Please DO NOT apply this modification to the old PWB (CUP12097Z-3). It is not applicable to the old PWB.

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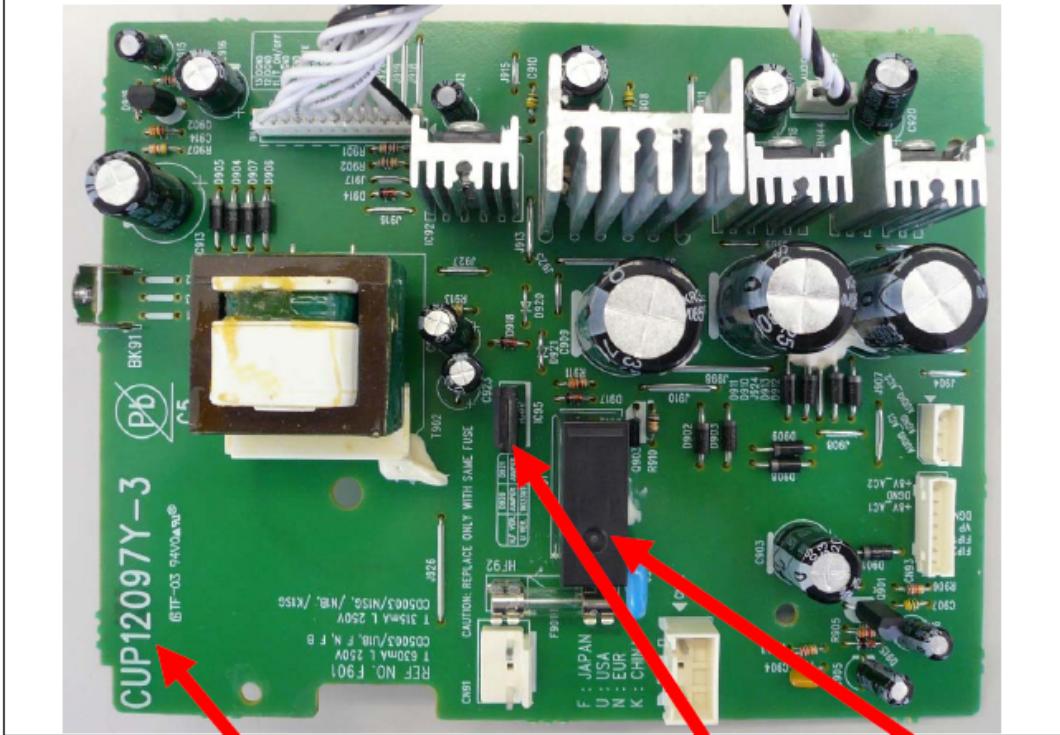
Parts:

Old New	POS. NO.	PART NO. (MZ)	PART NAME	DESCRIPTION
Old	31	nsp	PWB ASSY	POWER PWB ASSY CUP12097Z-3
New	31	nsp	PWB ASSY	POWER PWB ASSY CUP12097Y-3
Old	RY91	90M-LY000340R	RELAY	SDT-S-112DMR Factory code no. HSL1A008ZE
New	RY91	943682004660S	RELAY	G5PA-1 DV6V Factory code no. CSL1E002ZE
Add	IC95	00MHC3890699F	IC	KIA7806API Factory code no. VIKIA7806API

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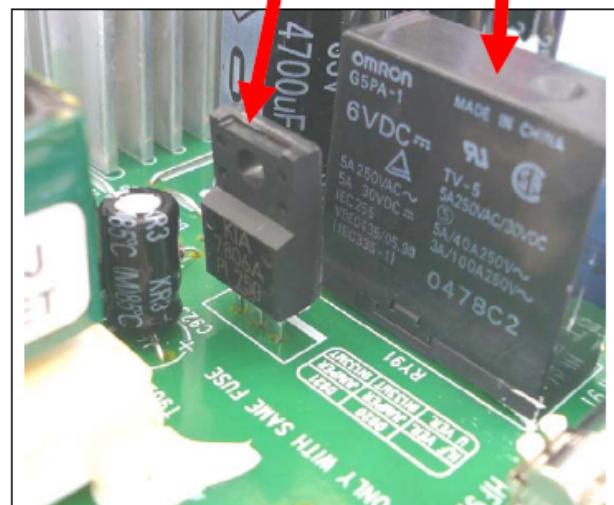
POWER PWB ASSY



Old: POWER PWB No. CUP12097Z-3
 New: POWER PWB No. CUP12097Y-3

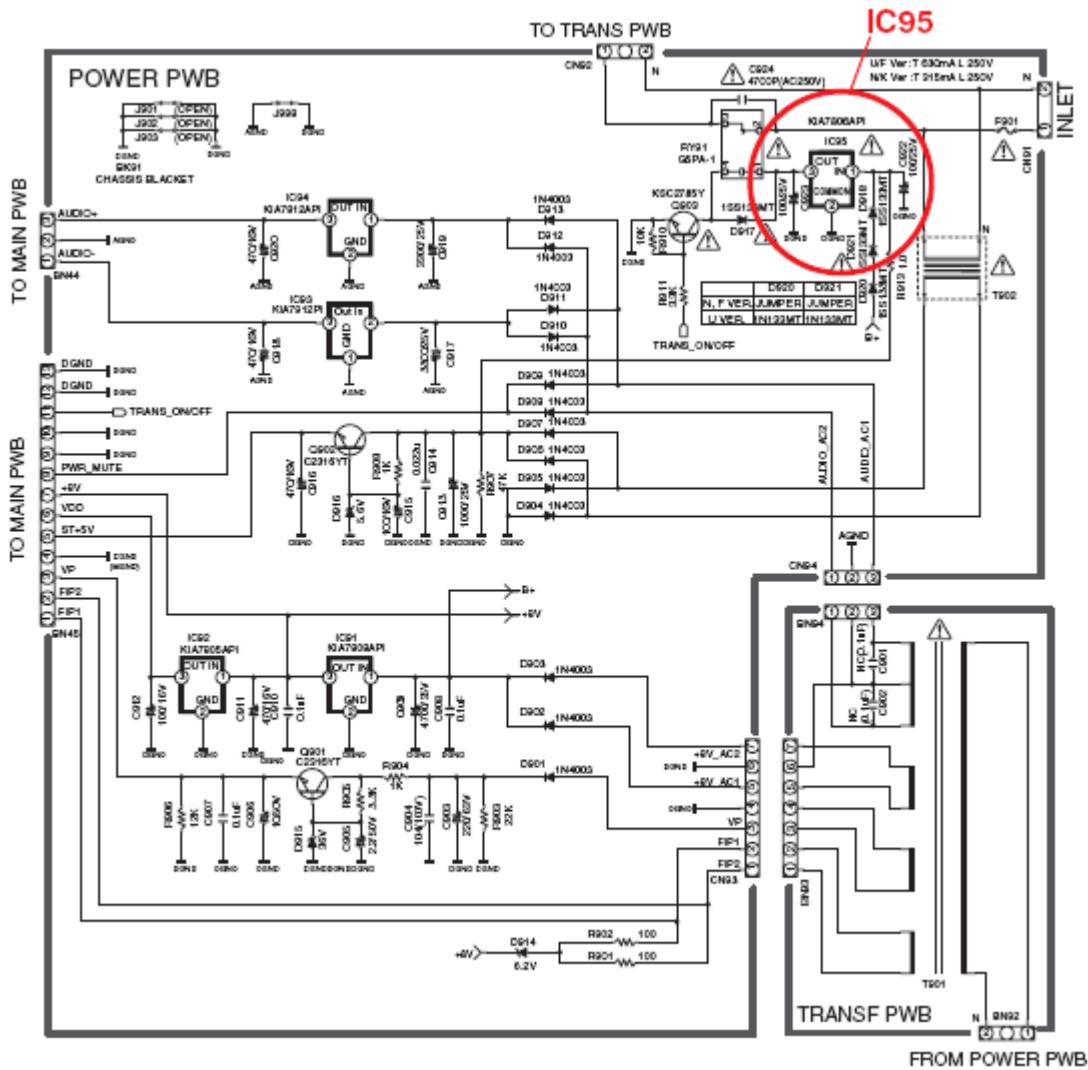
IC95
 to be additionally mounted

RY91
 changed



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Serial Number Range:

MZ0108xx001221 and later have the modified POWER PWB.

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