

**D&M**  
D&M Holdings Inc.  
100 Corporate Drive Mahwah, NJ 07430

**marantz®**

**Service Bulletin**

**No. : MZ05-023**

**Date: January 8, 2007**

---

**Model:** CD5400

**Subject:** Cannot playback a CD-RW Disc.

**Symptom:** Cannot playback a CD-RW Disc after reading TOC.

**Solution:** Replace MICROPROCESSOR IC71 (O.T.P programmed) located on the FRONT PCB.

Before upgrading please check the Micro processor version. The version can be confirmed through "SERVICE MODE". Please refer to page 4 of the CD5400 Service Manual for the procedure.

**SERVICE MODE**

1. Insert mains cable plug in the outlet and press POWER button.
2. Press the OPEN/CLOSE button to open the tray.
3. Press the TIME button for about five seconds.
4. The version number of the microprocessor is displayed Ex: 03-27-01.
5. Press the EDIT button for about five seconds.
6. Light up all the FL segment.

Turn off power to quit Service mode.

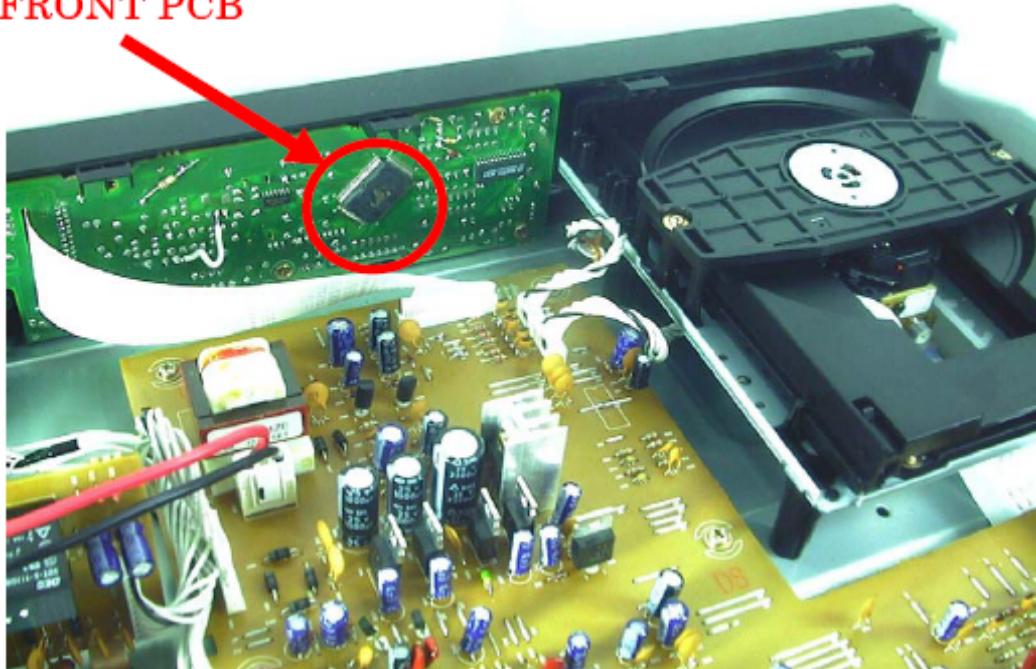
**New version**  
**03-19-1**

---

**CONFIDENTIALITY NOTICE:**

The information contained in this document is intended for the exclusive use by MARANTZ Authorized Service Centers and their employees. This document may contain information that is privileged, confidential and may be protected from disclosure under applicable laws and terms of the MARANTZ Service Agreement. Any distribution, disclosure, dissemination or copying of this document and the information it contains is prohibited. No responsibility will be accepted by MARANTZ for any damage, injury or loss resulting from the misuse of the information contained in this document.

**IC71  
FRONT PCB**



### **Parts:**

Ref #	FORMER		NEW	
	Description	Part Number	Description	Part Number
IC71	TMP87PS71AF(O.T.P) Ver. 01-19-1	90M-HU100760R	TMP87PS71AF(O.T.P) Ver. 03-19-1	90M-HU100770R

### **Serial Number Range:**

This problem applies to the following serial number range:

CD5400/U1G applies to MZ0105xx001800 and earlier.

This improvement has been done in production from serial number MZ0105xx001801 and later.

---

#### **CONFIDENTIALITY NOTICE:**

The information contained in this document is intended for the exclusive use by MARANTZ Authorized Service Centers and their employees. This document may contain information that is privileged, confidential and may be protected from disclosure under applicable laws and terms of the MARANTZ Service Agreement. Any distribution, disclosure, dissemination or copying of this document and the information it contains is prohibited. No responsibility will be accepted by MARANTZ for any damage, injury or loss resulting from the misuse of the information contained in this document.