

TOSHIBA AMERICA CONSUMER PRODUCTS, INC. NATIONAL SERVICE DIVISION 1420-B TOSHIBA DR. LEBANON, TN 37087

TECHNICAL BULLETIN

No: DVD 200201R Product: DVD 1 page

Ref: KK020602 Date: **5/15/02**

Models: SD 1700, SD 1750, SD 2700

This Technical Bulletin replaces Technical Bulletin No. DVD0201.

Product Safety Precautions:

Product Safety Precautions are described in the Toshiba service manual(s) for models covered in this bulletin. All safety precautions and checks shall be complied with before returning the equipment to the customer. Servicers who defeat safety features or fail to perform safety checks may be liable for any resulting damages and may expose themselves and others to possible injury.

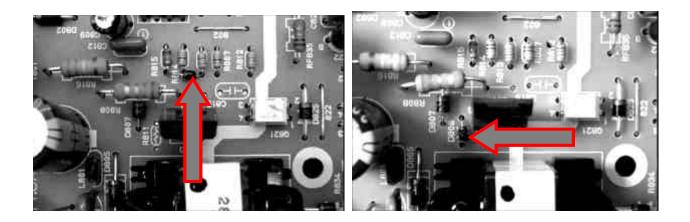
Application: The information contained in this bulletin applies only if you encounter the symptom(s) listed below.

Subject: Parts Change Notice

Symptom: DEAD – Defective Q801 (PN 79050088) and F801 (PN 79087008)

Corrective Action: Replace Q801 and F801 as indicated. Replace D808 30 volt Zener (PN- 79060088) with D808 6.8 volt Zener (PN-79060029). The diode will be located in either of two locations as noted in the diagrams. Replace the diode in the same location and orientation as removed. Add a 56k Ω , $\frac{1}{4}$ watt, -/+ 2% carbon film resistor (generic part) between the gate and ground of Q801.

Note: Check the value of R808





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TECHNICAL BULLETIN

No: **DVD200202** Product: **DVD** 1 page

Date: 03-26-02 Ref: NPC032602

Models: **SD2705, SD2715**

Product Safety Precautions:

Product Safety Precautions are described in the Toshiba service manual(s) for models covered in this bulletin. All safety precautions and checks shall be complied with before returning the equipment to the customer. Servicers who defeat safety features or fail to perform safety checks may be liable for any resulting damages and may expose themselves and others to possible injury.

Application: The information contained in this bulletin applies only if you encounter the symptom(s) listed below.

Subject: Ribbon Cable Part Numbers

Symptom: When replacing the ribbon cables use these part numbers.

Corrective Action:

PART NUMBER	DESC.	PINS	LENGH
79098001	FLAT CABLE	23PIN	140mm
79098002	FLAT CABLE	23PIN	160mm
79098003	FLAT CABLE	22PIN	200mm
79098004	FLAT CABLE	13PIN	200mm
79098005	FLAT CABLE	8PIN	50mm
79098006	FLAT CABLE	6PIN	200mm

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TECHNICAL BULLETIN

No: DVD 200204 Product: DVD 1 page

Ref: 81A-200201 Date: 06/27/02

Models: SD-1700, SD-1750, SD-2700, SD-2750, SD-K600, SD-400V

Product Safety Precautions:

Product Safety Precautions are described in the Toshiba service manual(s) for models covered in this bulletin. All safety precautions and checks shall be complied with before returning the equipment to the customer. Servicers who defeat safety features or fail to perform safety checks may be liable for any resulting damages and may expose themselves and others to possible injury.

- **Application:** The information contained in this bulletin applies only if you encounter the symptom(s) listed below.
- Subject: Capacitors C928 and sometimes C929 may be short-circuited or leaky. This causes a voltage drop on the -9v line of the audio output circuit and the FL display circuit.
- Symptom: No or very low analog audio No FL display
- **Corrective Action:** Replace or delete C928 of the Main Board. Only replace C929 if defective.
 - Use the following specification for the replacement: Aluminum electrolytic capacitor General purpose, Polarized, Radial lead type D 5mm x L 11mm, 100µf, 16volt
 - C928 can be removed and it is not necessary to replace with a new capacitor. The deletion of C928 will not affect the quality and performance of the player.