

## TELEVISION TECHNICAL BULLETIN

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**MODELS**      DV5101H                      DV5103H

**SYMPTOM**    Dead or tripping with LED going on and off at about once per second.

**CAUSE**        Chopper transformer, T700 or chopper transistor.

**ACTION**        Replace the chopper transformer, using the part number that the chopper transistor (Q702), surge limiter (R700) could have failed as well.

<b><u>REF NO</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>PART NUMBER</u></b>	<b><u>PRICE CODE</u></b>
T700	Chopper Transformer	RTRNZ0508BMZZ	AY
F700	Fuse, 2A	QFS-CZ024TAZZ	AD
Q702	Transistor, MJF1 8004	RH-TX0107BMZZ	AM
R700	Resistor, 8.2R 7W Cement	VRW-1CX3NC8R2K	AD

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**Sharp Electronics (UK) Limited**

Reference TT04082000-2

Revision 1



White – Carry out as required  
Yellow – Carry out as required and whenever the unit comes in for service  
Red – Carry out on all units