

# TECHNICAL INFORMATION

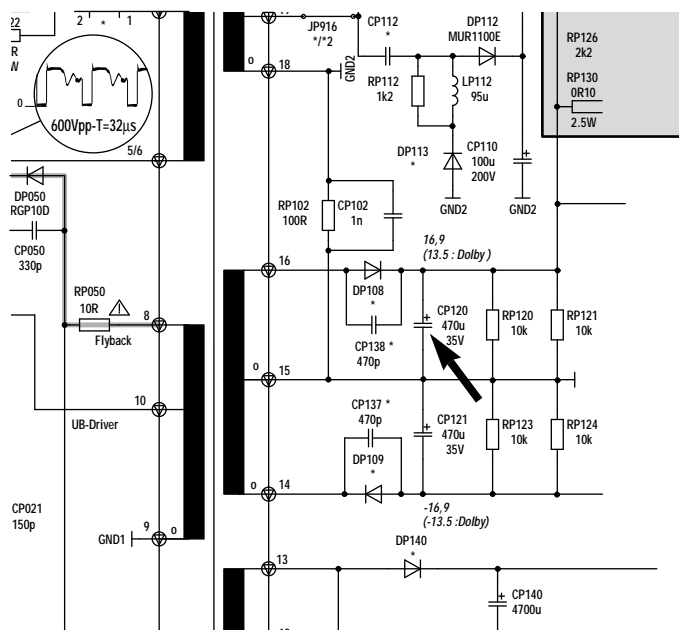
## TV EQUIPED OF ICC19 CHASSIS (50Hz and 100Hz)

### Symptom :

When the television is in the Standby Mode, residual noise can be heard from the loudspeakers.

### Solution :

Change CP120 from 470 $\mu$ F 35V to 330 $\mu$ F 25V capacitor (codice 10448410)



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ICC19 16/9 50Hz CHASSIS →

- 32WS88KE
- 32WS83KP
- 28WS73KD
- 28WS78KE

## Symptom :

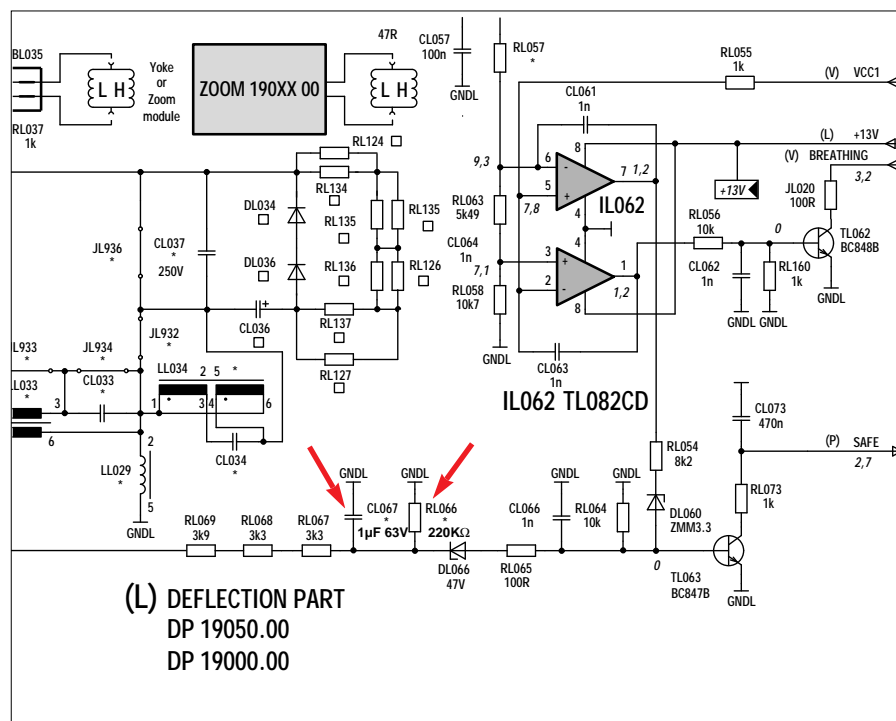
Power supply switches to safety mode during VCR operating.

## Cause :

Loss of synchronisation signal for 1 or 2 frames (poor quality video recording).

## Solution :

- Replace capacitor CL067 (100nF 100V) with a 1μF 63V (Part No. 43067772).
- Add a 220kΩ 5% 100mW melf resistor at position RL066 (Part No. 10328700)



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### **Symptom :**

In case of failure of IC TDA8177F in position IF001.

### **Solution :**

#### **CAUTION**

Version TDA8177F (Part No. 10352880) is able to carry higher output currents than the TDA8177 (Part No. 15053440) used in TX92 chassis.

If the wrong IC is used, the replacement device will be destroyed at Switch On.

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**SUBJECT : ICC19 100Hz CHASSIS STEREO or DOLBY STEREO**

**Symptom (only applicable to Italy) :**

Picture interference when receiving VHF Band 1 signals, either moire patterning or black vertical bars on the screen.

**Cause :**

Cross talk between power supply and tuner.

**Solution :**

Replace the switch mode transformer LP020 with either :

- 10553820 (stereo).
- 10553830 (dolby stereo).