



Date: 14.09.00

Service - Info

Unit type : STV510, STV515, STV550, STV552, STV5187.1, STV5197.1, Scenaro 215

Chassis: 11AK19E-3 Mono

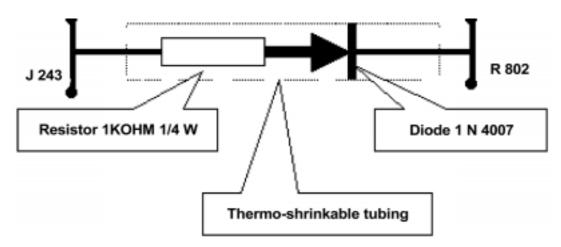
No.: 258

Concern: Chuckling noise in the stand by mode audible at the loudspeaker.

Remedy: To eliminate this fault the following modifications have to be done:

1.) The thyristor in position Q810 has to be replaced.

- 2.) The chip capacitor in positon C 806 has to be removed and replaced by a foil capacitor (33nF/100V) between pin 4 to pin 6 of IC 802 (power supply unit).
- 3.) The fuse resistor in position R867 has to be changed from 0.33Ω / **1/4W** into a 0.33Ω / **1/2W** version.
- 4.) Additional at the underside of the main board a resistor $1K\Omega$ / 1/4W and a diode 1N4007 have to be applied between the jumper J243 and jumper R802 alike the below declared sketch:



Spare part number Thyristor Q810: 0105509

Foil capacitor 33nF/100V: 0061259 Resistor 0.33Ω / 1/2W: 0031686 Resistor 1K Ω / 1/4W: 0010073 Diode 1N4007: 0031811

Modifications reserved!





Date: 14.09.00

Service - Info

Unit: Scenaro 216

Chassis: 11AK19E-3 Stereo

No.: 259

Concern: Chuckling noise in the stand by mode audible at the loudspeaker.

Remedy: To eliminate this fault the following modifications have to be done:

- 1.) The thyristor in position Q810 has to be replaced.
- 2.) The chip capacitor in position C 806 has to be removed and replaced by a foil capacitor (33nF/100V) between pin 4 to pin 6 of IC 802 (power supply unit).
- 3.) The fuse resistor in position R867 has to be changed from 0.33Ω / 1/4W into a 0.33Ω / ½W version.

Spare part number Thyristor Q810: 0105509

Foil capacitor 33nF/100V: 0061259 Fuse resistor 0.33Ω / 1/2W: 0031686

Modifications reserved!