

EM-chassis (Euro Mono)

Dated	Chassis	Faults appeared in the colours	Possible cause of the fault
	EM	Picture is red, green or blue	* Check output IC, change cathode resistors for 2k2 * Check 4C18C, 4C20C, 4C22C (220nF chip capacitors)
	EM	Colour saturation varies (at times over saturated)	* 7C02
		Faults appeared in the picture	
	EM	Synchronization fault	* Check 220nF chip capacitors around 5IC02
	EM	Picture shakes with strong RF-signal	* Change 3C20 for 4µ7 50V
	EM	Picture jumps	* 6D02C
	EM	Screen blanked (no picture)	* Chip el cap 3C22C
	EM	No picture, no sound	* 4IC02
	EM	Vertical lines twist as cold	* 5T02C
	EM	Picture too dark	* 4C24
	EM	No synchronization	* 5T02C, 5IC02
	EM	Curved disturbance stripe on left side	* Bad ground contact in backing plates of chassis
	EM	After glow	* Make a serial connection 2x22nF 630V. Add it in parallel with C1018
	EM	Lower edge of picture is lifted up	* 6C12
	EM	Bright screen, flyback lines, sound ok	* Replace 5R56 with carbon-film resistor 4R7 5% 0W5
		Faults appeared in the sound	
	EM	Sound faults	* Check 220nF and 22nF chip capacitors in audio output stage
		No picture	
	EM	Does not start, line output transistor gets damaged at times	* 5C36
	EM	Does not start, or takes time (approx. 5min) to start	* 0C44
	EM	Does not start, "pumps"	* 0C46
	EM	Does not start, strong hum effect	* 0C08
	EM	Does not start, power supply ok, line transistor ok	* 5IC02, 5C24, 5C26 * 13T10C

Salora 15/17S2, 21/25/28S4S, 21S41, 21N81
 Luxor 5514, 6314, 7014, 5522

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	EM	Does not start, line output stage does not operate	* 5T10
	EM	Does not start, power supply defect	* 0D22, 0R48, 0R49, 0T02, 0F02, 0D04-08, 0C26
	EM	Does not start (starts only once from standby as cold)	* 0IC06 (12V regulator)
		Other	
	EM	122V / 144V voltage can not be adjusted	* 0T08C, 0IC04, 0Z02
	EM	Standby led blinks, local control does not operate	* Keyboard disabled