



Service Bulletin

No.: MZ02-027

Date: December 4, 2006

Model: SR5200, SR6200, SR7200

Subject: Video synchronization problem.

Symptom: When the screen changes from a dark scene to light scene a video synchronization problem is noticed.

Solution: 1. Electrolytic capacitor C846 (1uF/50V) is changed to 0.33uF/50V on the S-VIDEO CIRCUIT BOARD. For part location - See Page 37 of the Service manual for SR5200/SR6200. See Page 35 of the Service manual for SR7200.

2. Electrolytic capacitor C846M (1uF/50V) is changed to 0.33uF/50V on the VIDEO CIRCUIT BOARD. For part location - See Page 38 of the Service manual for SR5200/SR6200. See Page 36 of the Service manual for SR7200.

Parts:

Ref #	FORMER		NEW	
	Description	Part Number	Description	Part Number
C846	1uF/50V	NA	0.33uF/50V	0.33uF/50V
C846M	1uF/50V	NA	0.33uF/50V	0.33uF/50V

Serial Number Range:

1) This countermeasure applies to this claim only. 2) This improvement has been done in production after serial number MZ030202000001 and later. (SR5200 /U1B) serial number MZ030202000001 and later. (SR6200 /U1B) serial number MZ030202000001 and later. (SR7200/U1B)

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