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**marantz**<sup>®</sup>

**Service Bulletin**

**No. :** MZ09-037

**Date:** August 4, 2009

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**Model:** SR3001 /SR4001/SR5001/SR4002/ SR5002/SR4003/SR5003/SR6003

**Subject:** Addition of specific Resistors' part numbers.

**Symptom:** Addition of Resistors' part numbers in the Service Manual.

**Solution:** Please refer to the following pages for details.

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**SR6003/5003/5002/5001/4003/4002/4001/3001**

P.W.B. NAME	POS. NO.	PART NO. (FOR EUR)	PART NO. (MZ)	PART NAME	DESCRIPTION	
MAIN	R631	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R632	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R633	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R634	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R635	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R636	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R637	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R638	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R639	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R640	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R646	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R647	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R648	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R649	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R650	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R651	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R652	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R653	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R654	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R655	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R817	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R818	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R819	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R820	943121007000M	943121007000M	RES.	CARBON (3.3 OHM) NONFLAMMABLE	CRD25FJ3R3T
MAIN	R821	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R822	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R823	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T
MAIN	R824	943121008200S	943121008200S	RES.	CARBON (18 OHM) NONFLAMMABLE	CRD25FJ180T

P.W.B. NAME	POS. NO.	PART NO. (FOR EUR)	PART NO. (MZ)	PART NAME	DESCRIPTION	
MAIN	R990	00MGA05100010	00MGA05100010	RES.	METAL OXIDE FILM(10 OHM 1W J)	CRG1ANJ100H
MAIN	R993	00MGA05100010	00MGA05100010	RES.	METAL OXIDE FILM(10 OHM 1W J)	CRG1ANJ100H
MAIN	R994	00MGA05100010	00MGA05100010	RES.	METAL OXIDE FILM(10 OHM 1W J)	CRG1ANJ100H
MAIN	R995	00MGA05100010	00MGA05100010	RES.	METAL OXIDE FILM(10 OHM 1W J)	CRG1ANJ100H
MAIN	R996	00MGA05100010	00MGA05100010	RES.	METAL OXIDE FILM(10 OHM 1W J)	CRG1ANJ100H
MAIN	R997	00MGA05100010	00MGA05100010	RES.	METAL OXIDE FILM(10 OHM 1W J)	CRG1ANJ100H
MAIN	R999	00MGA05100010	00MGA05100010	RES.	METAL OXIDE FILM(10 OHM 1W J)	CRG1ANJ100H

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**SR6003/5003**

P.W.B. NAME	POS. NO.	PART NO. (FOR EUR)	PART NO. (MZ)	PART NAME	DESCRIPTION	
H/P	R183	00D9430112705	00D9430112705	RES.	METAL OXIDE FILM(330 OHM 1W J)	CRG1ANJ331H
H/P	R185	00D9430112705	00D9430112705	RES.	METAL OXIDE FILM(330 OHM 1W J)	CRG1ANJ331H

**SR5002/5001/4003/4002/4001/3001**

P.W.B. NAME	POS. NO.	PART NO. (FOR EUR)	PART NO. (MZ)	PART NAME	DESCRIPTION	
H/P	R881	00D9430112705	00D9430112705	RES.	METAL OXIDE FILM(330 OHM 1W J)	CRG1ANJ331H
H/P	R882	00D9430112705	00D9430112705	RES.	METAL OXIDE FILM(330 OHM 1W J)	CRG1ANJ331H

**SR6003/5003/5002/4003/4002**

P.W.B. NAME	POS. NO.	PART NO. (FOR EUR)	PART NO. (MZ)	PART NAME	DESCRIPTION	
MAIN	R566	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R567	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R568	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R569	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R570	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R571	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R572	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R573	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R574	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R575	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R576	943129008190S	943129008190S	RES.	FLAME RETARDANT(1/4W, 10ohm)	CRG14SANCJ100T
MAIN	R577	943129008190S	943129008190S	RES.	FLAME RETARDANT(1/4W, 10ohm)	CRG14SANCJ100T
MAIN	R578	943129008190S	943129008190S	RES.	FLAME RETARDANT(1/4W, 10ohm)	CRG14SANCJ100T
MAIN	R579	943129008190S	943129008190S	RES.	FLAME RETARDANT(1/4W, 10ohm)	CRG14SANCJ100T
MAIN	R580	943129008190S	943129008190S	RES.	FLAME RETARDANT(1/4W, 10ohm)	CRG14SANCJ100T
MAIN	R581	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R582	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R583	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R584	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R585	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R586	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R587	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R588	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R589	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R590	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R591	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R592	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R593	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T

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MAIN	R594	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R595	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R596	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R597	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R598	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R599	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R600	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R611	943129008190S	943129008190S	RES.	FLAME RETARDANT(1/4W, 10ohm)	CRG14SANCJ100T
MAIN	R612	943129008190S	943129008190S	RES.	FLAME RETARDANT(1/4W, 10ohm)	CRG14SANCJ100T
MAIN	R771	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R772	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R773	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R774	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R775	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R776	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R777	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R781	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R782	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R783	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R784	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R785	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R786	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R787	943129008180S	943129008180S	RES.	FLAME RETARDANT(1/4W, 75ohm)	CRG14SANCJ750T
MAIN	R834	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R835	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R836	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R837	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R838	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R839	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R840	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R841	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R842	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R843	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R844	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T
MAIN	R845	943129008170S	943129008170S	RES.	FLAME RETARDANT(1/4W, 560ohm)	CRG14SANCJ561T

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