



COMMUNITY REPEATER COMMUNICATIONS

CQ RADIO HOLDINGS cc

(Reg. No: CK92/23155/23)

PO BOX 6118, FLAMWOOD 2572, KLERKSDORP  
19 KNOWLES ST, WILKOPPIES, KLERKSDORP, 2571

Tel: (018) 468-3013 Fax: (018) 468-3559

Web Page: [www.repcom.co.za](http://www.repcom.co.za) E-mail: [info@repcom.co.za](mailto:info@repcom.co.za)

1 August 2012

## NOTICE TO ALL ORRA RADIO USERS:

Please note that ORRA issued a new channel plan with effect from December 2011. The channels have been shuffled so as to discourage the use of the very old ORRA 1 frequency, which was hopelessly congested particularly in the Metropolitan areas. The old ORRA 1 frequency is also not compliant with many Mobile antennas due to it being very far apart from the two newer frequencies. Therefore, the channel plan was revised and users are encouraged to make use of the "new" ORRA frequencies, Channels 1 – 4 in the revised plan.

However, people with the older channels are still able to talk to those with the newer channels according to the following chart.

Please make use of the new Channel 1 as a main frequency, equivalent to Channel 4 for those with the old channel plan.

Users with the older channel plan can have their radios reprogrammed at any of the approved dealers listed in ORRA's website <http://www.orra.co.za/approveddealers.html> or by sending the radios to us, together with your proof of membership of ORRA. Reprogramming is R50.00 per radio excluding delivery to, and collection from, Repcom.

Channel 9 is not programmed into the 8-Channel models. It is not really used by ORRA and you need not concern yourself if the radio does not have it.

### ORRA COMPATABILITY CHART

OLD ORRA CHANNEL PLAN		Tone		NEW ORRA CHANNEL PLAN		Tone
CH4 (Old ORRA2+T)		Tone 1	----->	CH 1 ORRA 1		Tone 1
				CH 2 ORRA 2		Tone 1
				CH 3 ORRA 3		Tone 2
				CH 4 ORRA 4		Tone 2
CH2 (Old ORRA1+T)		Tone 1	----->	CH 5 ORRA 5		Tone 1
				CH 6 ORRA 6		Tone 2
CH1 (Old ORRA1)		No Tone	----->	CH 7 ORRA 7		No Tone
CH3 (Old ORRA2)		No Tone	----->	CH 8 ORRA 8		No Tone
				CH 9 ORRA 9		No Tone

**SPECIALISTS IN RADIO FREQUENCY MANAGEMENT SYSTEMS**

**Authorised Dealers Of: MOTOROLA \* KENWOOD \* VERTEX \* KIRISUN Land Mobile Products**

**Repeater Sites: KLERKSDORP \* STILFONTEIN \* POTCHEFSTROOM \* LICHTENBURG \* ZEERUST**