# Addendum to the JRC NCM-515 instruction manual

## Section 2.1.1 Connection to NRD-515 receiver

..... the furnished CQE-515 joint unit is not used.

That's not 100% correct.

You don't have to use the joint unit, but it DOES work with it in between.

### Section 2.1.2 Connection to NRD-515 receiver with memory unit

At the end of the page at the:

NOTE: When not using the memory unit change the NCM-515 connection plug to the MEMORY connector.

That's absolutely UN-true. It should stay in it's normal CONT position, otherwise it won't work at all! At least over here!

## Section 2.2 Inserting and Replacing the Memory Back-up Battery

It won't work at all in the way it is written there.

By inserting the back-up battery in the OFF position, what sounds absolutely normal, the processor comes in an "error-jump". At switch on: the display information is shifted one display position to the left. It looks like it suddenly has a resolution of 10 Hz, instead of 100 Hz. Data doesn't get to the receiver also.

One correcting method: switch the NCM-515 off, switch the NRD-515 off and after a pause on again. Switch the NCM-515 on. Mostly it's OK than.

A tricky better method is: replace the battery with everything in "working condition". Nothing "hangs" and even the 4 memory channels keep their information. I advice you to open it only with the power off to avoid shorts with the cable bracket....

#### Battery tips:

Best is to use a Photolife type battery, for example a K28L-6V, which will work for 5 years!! If you want to keep it cheap: do not use an expensive 4G13, but buy 4 separate G13 cell's and tape them together to make your own 4G13 !!

If a good lithium like the above K28L-6V won't fit, you can bend the battery tabs a little.

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