

## How to Manually Program Baojie BJ-218 Mini Mobile

To navigate the menus on the Baojie BJ-218 you will use the arrows on the microphone or the "CH+" or "CH-". After you scroll to an item you press the "Menu" key to select that item. Again, use the microphone arrows or the "CH+" "CH-" keys to move through the sub menu selections. To set a selection press the menu key again. You will hear a long beep to confirm the selection. Use the "Exit" key to back out of the menu.

To program a repeater in to the radio follow these steps.

\*Note: The example I'll use is for a 2 meter repeater with a receive freq of 145.490 a transmit freq of 144.890 an offset of -0.6 MHZ and a PL code of 141.3. Substitute your numbers in place of these.

Step 1. Enter the receive frequency.

Use the keypad on the microphone and enter 145.490

Step 2. Set the PL (T-CTC) Code

Menu > Menu > T-CTC (05) > Menu

Use the arrows to scroll through the various tones until you reach 141.3 then press "Menu"

Step 3. Set the shift direction

Arrow up or down until you see SFT (14) > Menu > + - or off > Menu. In my case it was "-"

Step 4. Set Offset

Arrow to OFFSET (15) > Menu > enter 00.600 > menu  
(00.600 MHZ is normal Ham Offset).

Step 5. Set Power Level

Arrow to POWER (10) > High, Mig, Low > Menu

Step 6. Press "Exit" and verify the proper operation of your programmed information.

I normally bring up the repeater and have a short conversation before I go to the last step of memorizing the info.

Step 7. Set to memory channel

Menu > Menu > CH-MEM (17) > arrow to wanted chan # > Menu > Menu > Exit

There are a lot of options that can be set for each repeater and I've only touched on the most common for my simple setup.

I hope this helps,  
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