ICOM IC77 HF TRANSCEIVER - PROGRAMMING CHANNELS AND FREQUENCIES

Start with your radio switched off.

1.) Remove the rectangular rubber cap on the front panel. While pushing the programming switch in, turn the power on (OFF or previous frequency appears)

Programming from PC:
The programming switch is in the first hole from the top. Use a blunt rod like a plastic knitting needle, clean twig or similar – don't break a match in the hole.

Follow instructions on the PC programme

Programming from the front:
NB The programming switch is in the second hole from the top. Use a blunt rod like a plastic knitting needle, clean twig or similar – don't break a match in the hole.

2) Rotate the channel selector (large dial knob) to select a channel to be programmed.

3) Push the [FC] switch to programme the channel. ("Fr" appears at bottom right of screen)

4) If "OFF" appears, push the [NB] switch (a frequency appears and the first digit blinks).

5) Rotate the channel selector to select a digit ("LOCK" blinks at bottom left of screen).

6) Push the [SCAN] switch to move to the next digit.

7) Repeat steps 5) and 6) until frequency is set up correctly i.e. rotate dial knob - [SCAN]; rotate dial knob - [SCAN] … etc.

8) Push the [MODE] switch to select USB or LSB (see centre top of your screen). Disregard CW, CW narrow and AM – unless you are setting up a commercial radio station like BBC, in which case you would select AM.9) Push the [LOCK] switch ("LOCK" disappears from the bottom left of your screen).

10) Push the [FC] switch ("Co" appears at bottom right of your screen).

11) If "OFF" appears, push [NB] switch.

12) Rotate the channel selector to select a character. "LOCK" blinks at bottom left of screen.

Note: " _ " means a space.

13) Push the [SCAN] switch to move to the next character.

14) Repeat steps 12) and 13) until all the characters are selected to form a name or frequency number. (Up to a 6-letter comment can be programmed).

15) Push the [LOCK] switch ("LOCK" disappears from the screen).

NOTE: To cancel the comment, push the [RIT] switch instead of the [LOCK] switch. (the previous comment appears).

16) To program another channel, push the [FC] switch, and then repeat steps 2) to 15).

17) Turn the power OFF to save the settings. If you only set up one channel, turn power OFF after step 15).