

Date: October 10th 2022

Subject: TS-2000 and TS-3000 Cloning Instructions

Issue: Cloning refers to taking the programming information from one radio and copying it to another radio without the aid of a computer. The radio sending the information is called the Source radio, while the radio receiving the data is the Target radio. This terminology is used below in the cloning process.

Hardware: ACC-8050C cloning cable



Procedure:

- 1. Fully charge both Source and Target radio.
- 2. With both radios in the off position, connect the cloning cable to the accessory jack of each radio.
- 3. Turn the Target radio on by rotating the volume control clockwise. LED should blink green 2 times.
- 4. Set the Source radio on channel 8 and press the bottom button on the side of the radio (Monitor button). Turn the radio on and release the button when the LED turns green (TS-3000). The LED will be amber on the TS-2000.
- 5. Press the Monitor button again on the Source radio. The LED on the Source radio will remain green for TS-3000 (amber on TS-2000) and the LED on the Target radio will flash green.
- 6. Cloning is completed when the LED on the Target radio goes out. Turn off the Target radio and unplug the cable.
- 7. To continue cloning the next radio, plug in the cable and turn on the Target radio.
- 8. Press the Monitor button on the Source radio to clone the radio. Same process as step 5.
- 9. When done, turn off the Target radio and unplug it. Close the accessory cover then test the radio for proper operation.

***If the Source radio LED flashes red, make sure cable is securely attached to both radios and Target radio is turned on. Continue with step 7.

Please call us at 913-859-9515 if you have any questions.