

## 4.11 Examples

### 4.11.1 Copying All Parameters from One Channel to Other Channel(s)

**Scenario:** To copy the parameters in Channel 005 into the following channels - 029, 032, 045, 089

**Steps:**

1. Enter Programming Mode, by pressing *MON* and turning on the radio.
2. Press **+** or **-** to select **CH 005**.
3. Press PTT or *MON* until **CH-COPY** is displayed.
4. Press **+**. The first channel holder, **C-01-**, will be displayed. Use the keypad to enter **029**.
5. Press **+** again. When **C-02-** appears, use the keypad to enter **032**. Repeat this step for channels **045** and **089**.

**NOTE:** If a mistake is made, use **+** or **-** to move to the appropriate channel holder and press **#** to erase the channel number.

6. Press PTT or *MON*, when all the channel numbers have been entered. Radio will display **COPY OK**.
7. Press **+** to confirm channel duplication or **-** to exit without duplication.
8. Turn off your radio, if you have completed the programming, or proceed to the next parameter.

### 4.11.2 Entering a Channel Alias

**Scenario:** To give Channel 028 an alias *SECURITY*.

**Steps:**

1. Enter Programming Mode, by pressing *MON* and turning on the radio.
2. Press **+** or **-** until **CH 028** is displayed.
3. Press PTT or *MON* until **CH TAG** is displayed.
4. Press **+**. The cursor will be placed on the first character.
5. Press **7** five times. The display will change from **7** -> **P** -> **Q** -> **R** -> **S**.
6. Use the table below to enter the other characters.
7. Press PTT or *MON*, after the last character has been entered.
8. Turn off your radio, if you have completed the programming, or proceed to the next parameter.

Keypad Button	1 <sup>st</sup> Press	2 <sup>nd</sup> Press	3 <sup>rd</sup> Press	4 <sup>th</sup> Press	5 <sup>th</sup> Press	6 <sup>th</sup> Press	7 <sup>th</sup> Press
1	1						
2	2	A	B	C			
3	3	D	E	F			
4	4	G	H	I			
5	5	J	K	L			

Keypad Button	1 <sup>st</sup> Press	2 <sup>nd</sup> Press	3 <sup>rd</sup> Press	4 <sup>th</sup> Press	5 <sup>th</sup> Press	6 <sup>th</sup> Press	7 <sup>th</sup> Press
6	6	M	N	O			
7	7	P	Q	R	S		
8	8	T	U	V			
9	9	W	X	Y	Z		
0	0	+	-	/	*	#	SPACE

### 4.11.3 Setting Up a Scan List

**Scenario:** To setup Scan List 2 with the following channels - CH 008, CH 036, CH 092, CH 083, CH 068.

**Steps:**

1. Enter Programming Mode, by pressing *MON* and turning on the radio.
2. Press **+** or **-** until **RW** is displayed.
3. Press PTT or *MON* until **SCANLST2** is displayed.
4. Press **+**. The first scan list member holder, **2-01-**, will be displayed. Use the keypad to enter 008.
5. Press **+** again. Enter 036, when **2-02-** appears, and subsequently in this manner, enter the other channels.

**NOTE:** If a mistake is made, use **+** or **-** to move to the appropriate scan list member holder and press **#** to erase the channel number.

6. Press PTT or *MON*, when all the channel numbers have been entered.
7. Turn off your radio, if you have completed the programming, or proceed to the next parameter.

### 4.11.4 Programming an ID

**Scenario:** To program PTT ID with the value "A1018".

**Steps:**

1. Enter Programming Mode, by pressing *MON* and turning on the radio.
2. Press **+** or **-** until **RW** is displayed.
3. Press PTT or *MON* until **PTT-ID** is displayed.
4. Press **+**. The cursor will be placed on the first character.
5. Use the keypad and the programmable buttons to enter **A1018**.

**NOTE:** If a mistake is made, use **+** or **-** to move to the appropriate location and then re-enter the correct character. To erase the complete ID, enter **#** 8 times.

6. Press PTT or *MON*, when the complete ID has been entered.
7. Turn off your radio, if you have completed the programming, or proceed to the next parameter.

#### 4.11.5 Programming an Phone Number/Access Code/De-access Code

**Scenario:** To program the phone number, 9-72886338 (where "-" represents a Pause digit), at memory location 8.

**Steps:**

1. Enter Programming Mode, by pressing *MON* and turning on the radio.
2. Press + or - until **RW** is displayed.
3. Press PTT or *MON* until **TELNO-8** is displayed.
4. Press +. The cursor will be placed on the first character.
5. Use the keypad to enter **9**.
6. Enter a Pause digit, by entering \* followed by #. These two characters will be converted into a Pause, represented by '-'.  
**NOTE:** Each Pause digit entered shortens the overall length of the code/number by a digit.

7. Use the keypad to enter the rest of the phone number.

**NOTE:** If a mistake is made, use + or - to move to the appropriate location and then re-enter the correct character. To erase the complete phone number/code, enter # 16 times.

8. Press PTT or *MON*, when the complete phone number has been entered.
9. Turn off your radio, if you have completed the programming, or proceed to the next parameter.

#### 4.12 Factory Reset

This feature allows you to erase certain programmable parameters and restore the radio to the factory default settings. The radio, upon reset, clears all memory channels, phone numbers, and restores the default settings of RW parameters.

1. Set the radio in Dealer Configuration (if it is operating in User Configuration).
2. Press and hold - and *MON* together, while turning on the radio. LCD displays **INIT OK**.
3. Press PTT to confirm factory reset, or turn off the radio to exit.

**NOTE:** When factory reset is in progress, LCD displays **INITIAL** for one second. When factory reset is completed, radio turns itself off, and back on again. The radio is now restored to its default factory settings.