

BENDIX KING RADIO OPERATION

BASIC COINTROLS

1. Turn power on using on-off-volume switch
2. Select channel using channel selector
3. Adjust volume as needed
4. Adjust squelch by squelch knob clockwise until static is heard, then backing off just until static disappears.
5. Use LO (low power – 1 watt) for tactical operations unless HI (high power – 5 watts) is needed.

Priority and Scan Modes

1. When the scan mode switch is “on” (pointing towards the label “SCAN”, or back of the radio), the radio will scan selected channels.
2. When the priority switch is “on” (pointing toward label “PRI”, or back of the radio), the radio will monitor the selected channel. Reception on other channels will be superseded by traffic on this frequency.
3. To add or delete a channel from scan, turn the channel selector to that channel and press ENT or CLR on the keypad.
4. To set PRIORITY, turn the channel selector to that channel and press PRI on the keypad.

CLONING

1. Attach the master end of the cloning cable to the master radio. The master has a push-button master switch.
2. Turn on the master radio.
3. Press and hold the master switch. Press and hold FCN. The radio will read “...ID”.
4. Enter 000000 followed by ENT. The master radio will read “PRG CH 00”.
5. Connect the slave end of the cloning cable to the slave radio.
6. Turn on the slave radio.
7. Press the * key on the master radio. The radio will flash “PROG”.
8. Press the FCN key on the master radio. If the download was successful, the master will resume flashing “PROG”. If the download was NOT successful, the master will flash “FAIL”.

GROUPS

1. When multiple groups are programmed, switch to a group by pressing the #, followed by the group you wish to work on, then press ENT.
2. It is possible to clone in one group without overriding the other groups. Make sure the radio is on the group you wish to overwrite before cloning.

BATTERIES

1. The radio takes 9 “AA” batteries. Press the detent and turn the battery pack 15° to the side. Press down on the top of the battery pack to open.

PROGRAMMING

1. Attach the master end of the cloning cable to the master radio. The master has a push-button master switch.
2. Turn on the master radio.
3. Press and hold the master switch. Press and hold FCN. The radio will read "...ID"
4. Enter 000000 followed by ENT. The master radio will read "PRG CH 00".
5. Press enter to cycle through all CH 00 functions until display reads "GROUP 1".
6. Press 1 to enter channel 1.
7. Press PRI until the desired channel is found.
8. Press FCN to program the channel. RX frequency will appear.
 - a. Press CLR to delete frequency.
 - b. Enter new frequency.
 - c. Press ENT to move to the next function.
9. The second function is the RX PL.
 - a. Press CLR to delete PL.
 - b. Enter new PL.
 - c. Press ENT to move to the next function.
10. The third function is the TX frequency.
 - a. Press CLR to delete frequency.
 - b. Enter frequency.
 - c. Press ENT to move to next function.
11. The fourth function is the TX PL.
 - a. Press CLR to delete PL.
 - b. Enter new PL.
 - c. Press ENT to move to the next function.
12. The fifth function is the alphanumeric display.
 - a. Press CLR if a new display is required.
 - b. Press PRI to cycle through the display characters until the desired one is displayed. Press ENT.
 - c. Repeat until display reads as desired.