

# MIDLAND RADIO QUICK PROGRAMMING GUIDE Version 2012



1. Select a group and channel needed to program.

#### 2. Programming a Channel (Analog Only)

- O Select "Menu" softkey, scroll up/down to "Channel Parameters" and press the "Select" softkey
- O Scroll up/down to "Channel" and press the "Select" softkey. Enter a 5-Digit password and press "OK". Note: NIICD Password is "00000"
- O Scroll up/down to desired channel and press the "Select" softkey.
- Channel Mode: Press "Edit" and scroll up/down to select "Analog. Digital, or Multi" and press "OK".
   RX Freq: Press "Edit", then press "CC" several times to clear and enter a new RX Freq and press "OK".
   TX Freq: Press "Edit", then press "CC" several times to clear and enter a new TX Freq and press "OK".

- O TX Power: Press "Edit" and scroll up/down to select "Low, Medium, or High" and press "OK". Note: NIICD Default is Medium (2 Watts)
- Channel Name: Press "Edit", then press " " several times to clear and enter new name via the alphanumeric keypad and press "OK" when done.
- o TX Timeout: Press "Edit" and scroll up/down to select "No or Yes" and press "OK". Note: NIICD Default is set to "Yes", timer is set to 120 seconds.
- RX Tone Type: Press "Edit" and scroll up/down to select "CCS or DCS" and press "OK".
- RX Tone: Press "Edit" and scroll up/down to select desired tone from list and press "OK".
- O TX Tone Type: Press "Edit" and scroll up/down to select "CCS or DCS" and press "OK".
- O TX Tone: Press "Edit" and scroll up/down to select desired tone from list and press "OK".
- Channel Spacing: Press "Edit" and scroll up/down to select "12.5Khz or 15Khz" and press "OK". Note: Narrowband is "12.5Khz", Wideband is "15Khz"
- ANI Type: Press "Edit" and scroll up/down to select "None, 5-Tone, or DTMF" and press "OK.
- O Selcall Type: Press "Edit" and scroll up/down to select "None, 2-Tone, or 5-Tone" and press "OK.
- Once all parameters are entered, press the "Exit" key. Press "Yes" when display shows "Save Changes Permanently?".

NIICD Midland Radios ONLY.

# MIDLAND SETTINGS AND OPTIONS

To change groups, press the "Zone" softkey. Enter the zone number via the key pad and press the "OK" softkey.

Press the "Zone" softkey. Press the UP/Down keypad keys to desired zone and press the "OK" softkey.

## ENABLING/DISABLING SCAN

To Enable Scan - Press the " ("C" softkey. The display will indicate the radio is scanning by a " ZJ " icon in the upper right corner.

To Disable Scan - Press the " C" softkey.

Note: Pressing the "Menu" softkey while scanning will also disable scan.

#### ADD/REMOVE CHANNEL FROM SCAN LIST

To Add a Channel - Press the "Menu" softkey, scroll down to "Channel Parameter" using the up/down softkevs and press the "Select" softkey.

Scroll down to "Channel Scan" and press the "Select" softkey.

Scroll up/down to desired channel and press the "Select" softkey. Scroll to "Add to List", "1st Priority" or "2nd Priority" and press the "OK" softkey.

Press the "Exit" softkey, and continue adding more channels to the scan list.

Once complete, press "Exit" twice to close scan edit list.

To Remove a Channel - Repeat the process and select "Remove".

HI/MID/LOW Power Selection Note: H= High Power/ M=Medium Power/ L=Low Power Press the "F1" side button to cycle between HI/MID/LOW power settings.

#### LOCKING KEYPAD

Press the " o softkey once to lock key pad.

Press the " O-O " softkey once more then press the "Unlock" softkey to unlock keypad.

(See Midland Help Files for more Detail)



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- Channel Mode: Press "Edit" and scroll up/down to select "Analog, Digital, or Multi" and press "OK".
   RX Freq: Press "Edit", then press "C" several times to clear and enter a new RX Freq and press "OK".
   TX Freq: Press "Edit", then press "C" several times to clear and enter a new TX Freq and press "OK".
- O TX Power: Press "Edit" and scroll up/down to select "Low, Medium, or High" and press "OK". Note: NIICD Default is Medium (2 Watts)

  Channel Name: Press "Edit", then press " " several times to clear and enter new name via the
- alphanumeric keypad and press "OK" when done.
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