Bluetooth®

continued

Note

If, while on hold the call is dropped, you will hear a sound beep and the CB radio will return to standby.

A2DP Audio Streaming

Allows for voice Caller ID, e-mails and text messages to be read through the CB radio.

Note

A third party app download is required in order for this feature to be functional.

To Place a call on Hold

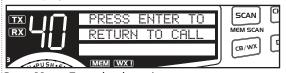
The display will show:



Press **Enter** knob. This puts the call on hold allowing CB communication.

To Return to Phone Call

The display will show:



Press Menu Enter knob again.

To Turn Bluetooth Off on the Radio:

Press Menu/Enter and select Bluetooth:



Press Menu/Enter again and select Bluetooth:



Press and select Off.

Weather Alert

What You Should Know About Weather

If threatening weather is nearby, the National Weather Service may broadcast a 10 second alert tone. This tone will be heard through the CB, even if the CB/WX Control is in the CB mode or the unit is turned off.

This enables you to monitor CB frequencies and still be warned by the National Weather Service Emergency Alert. When you hear the alert, press the CB/WX button in the WX mode. You will then be able to hear the Weather Warning Broadcast.

Your 29 LX BT has a special auto squelch circuit for weather transmission which disables your sauelch control.

Weather Alert Scan

The unit will continually scan all 10 WX channels for 1050 Hz tone. If the tone is detected the unit will activate WX mode on the channel with the tone. Default state is **Off**. Go to Menu mode to choose On/Off (see page 22):



Weather Auto Scan

If active while in CB mode, will determine if the present WX channel is active. If the present WX channel is not active, will search for the strongest WX channel and auto change to that channel. Default is off. Go to Menu mode to choose on/off (see page 22).

Weather **Information**

Note

If you wish to receive a listing of NOAA 'Weather Radio Transmitter locations, contact vour nearest National Weather Service Office or write to: National Weather Service (Attn: W/OM11) NOAA Silver Springs, MD 20910.

Operation

For ideal weather reception use a dual band antenna (center load/baseload).

Weather **Channels**

What is Weather Radio?

NOAA Weather Radio (NWR) is a service of the National Oceanic and Atmospheric Administration (NOAA), of the U.S. Department of Commerce. 380 NWR stations are in operation by the U.S. Government in addition to several NWR stations that are maintained by private interest groups. The capability is to supplement warnings by sirens and by commercial radio and television. The 10 National Weather Channels provide full coverage to keep you informed of weather conditions, 24 hours a day, 7 days a week.

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29LXBT MANL.indd 24-25 2/27/12 11:14 AM

Weather Alert Mode

Note

Press Dim/Escape button to return to CB mode.

Setting Weather Alert Scan

Note

If an alert is detected the unit will activate WX mode on the channel with the alert. Use Menu/Enter knob to select On/Off and press to set.

Note

Press Dim/Escape button to return to CB mode.

Setting Weather Auto Scan

Note

Press Dim/Escape button to return to CB mode.

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Setting Weather Alert Mode

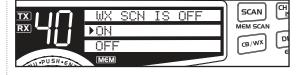
Turns WX Alert On/Off. Default is **Off**. Press **Menu/Enter** knob to select **Set WX Alert**. If Weather is **On**, WX Alert Icon will be displayed.



Press **Menu/Enter** knob to select **On/Off** and exit to main menu.

Setting Weather Alert Scan

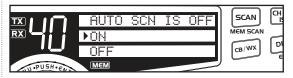
Press **Menu/Enter** knob and rotate *clockwise* to **WX Alert Scan**. Press **Menu/Enter** knob to select **On/Off**.



Press **Menu/Enter** knob to select **On/Off** and exit to main menu.

Setting Weather Auto Scan

Press Menu/Enter knob and rotate *clockwise* to WX Auto Scan. Press Menu/Enter knob to select On/Off.

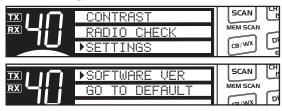


Press **Menu/Enter** knob to select **On/Off** and exit to main menu.

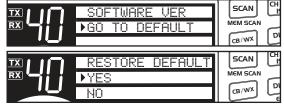
Operation

Software Version/Factory Settings

Displays current software version and returns unit to original factory settings. To view software version, rotate **Menu/Enter** knob *clockwise* to select **Settings** then **Software Version**.



To restore default settings, Press **Menu/Enter** knob again. Rotate **Menu/Enter** knob *clockwise* to select **Settings** then **Go To Default**.



Press **Menu/Enter** knob to restore default settings. Choose **NO** to maintain present setting with no change.

Software Version/Factory Settings

Note

Default display color is green.

to main menu.

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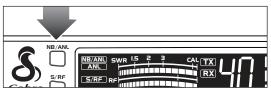
29LXBT_MANL.indd 26-27 (2/27/12 11:14 AM

NB-ANL/OFF (Noise Blanker/ **Automatic Noise Limiter) Button**

Note

The RF noise blanker is very effective in reducing repetitive noises such as ignition interference.

NB-ANL/OFF (Noise Blanker/Automatic **Noise Limiter) Button**



When switched to ANL the Automatic Noise Limiter is activated. This helps reduce noise created by the vehicle's electronics.

When switched to NB/ANL mode the RF Noise Blanker is also activated, providing increased noise filtration.

When switched to OFF mode all noise filtration will be turned off.

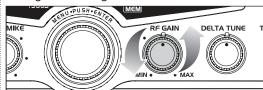
Rotate Delta Tune knob to the center position for

Setting Delta Tune

optimum tuning.

RF Gain Control RF Gain Control

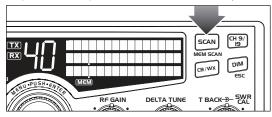
The RF Gain is used to optimize reception in strong or weak signal areas.

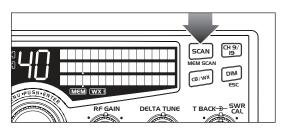


Rotate the RF Gain knob counterclockwise to reduce gain in strong signal areas. In weak signal areas turn clockwise to increase gain.

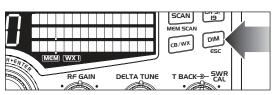
Program Memory Channels

Set first channel, Press and hold Scan/MemScan button. Memory icon will appear. Select second channel, press and hold **Scan/MemScan** button again until Memory icon appears. Repeat above steps to enter up to 10 channels in memory.





• Pressing the Scan/Memory Scan button toggles from Off to Scan All Channels to Memory Channel Only Scan and back to Off.



2 Press Dim/Escape button to end Scan and return to CB mode.

Operation

Program Memory Channels

Note

The radio should be squelched before scan features are activated.

Note

Keying the microphone will stop the scan feature.

Note

If more than 10 channels are attempted to be programmed, 3 error beeps will be heard and "Memory Full" will be displayed for 10 seconds or until any button is pushed.

Note

To remove a channel from memory, go to the unwanted memory channel then press and hold the scan button until the MEM icon turns off.

Note

If in WX mode the unit will scan Weather channels.

Setting **Delta Tune**

Note

The RF Gain is used to optimize reception in weak signal areas.

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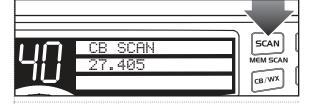


Operation

Scan CB Channels

Scan CB Channels

To scan all 40 CB channels, the unit must be squelched. Press and release **Scan/Mem Scan** button once.



Scan Memory Channels

Scan Memory Channels

To scan memory channels, press and release **Scan/Mem Scan** button twice.



Dimmer Control

Dimmer Control

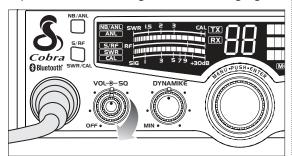


Press Dim/Esc button to toggle between day and night settings.

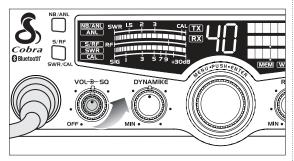
See setting instructions on page 21.

Setting Squelch

Squelch is the "control gate" for incoming signals.



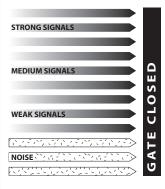
• Full *clockwise* rotation closes the gate allowing only very strong signals to enter.



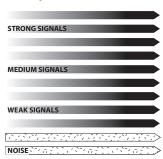
Full counterclockwise rotation opens the "gate" allowing all signals in.

Setting Squelch

Gate closed



Gate open



GATE

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