

# How to Use Your Cobra 75 WX ST

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## Features of This Product

- *Sound Tracker System*
- *40 CB Radio Channels*
- *10 Weather Channels*
- *One-Touch Emergency Channel 9*
- *One-Touch Information Channel 19*
- *Remote Mount Installation System*
- *Full Featured LCD Display Panel*
- *Squelch Control*
- *Key Lock*
- *Channel Saver Circuitry*
- *Dual Watch Channel Monitor*
- *Full Channel Scan*
- *Four Memory Locations*
- *10 Foot Flexible Cord*
- *Quick Disconnect*

# Installation

# Installation

## Location

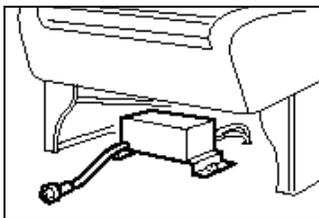
### Location

Mount your Cobra 75 WX ST Connector Box in a convenient location, away from moisture and direct sunlight, in a location that will not interfere with driving.

Cobra suggests mounting it either under the front seat or on the fire wall.

## Under the Front Seat Installation

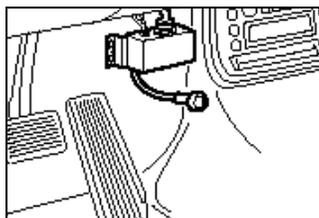
### Under the Front Seat Installation



## Fire Wall Installation

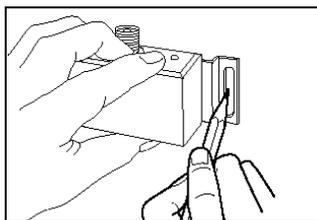
### Note

Do not mount under the hood, near heat ducts or in direct line of the car's heater.

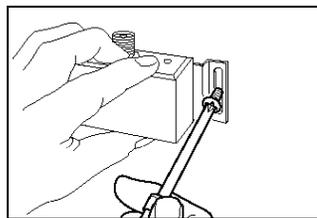


## Mounting Connect Box

- ❶ Hold Cobra 75 WX ST Connector Box in exact location desired for mounting.
- ❷ Using it as a template, mark the location for the mounting screws (included.)



- ❸ Mount Connector Box as shown.



## Mounting Connector Box

### Note

Make certain that nothing will interfere with the installation of mounting screws, before drilling holes.

## Installation

### Mounting and Connections

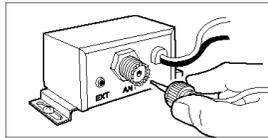
#### Mounting and Connections

The Junction Box is held by two screws, permitting mounting in the manner most convenient for your installation.

Mounting hardware is supplied for mounting the Junction Box. The mounting must be mechanically strong and also provide a good electrical connection to the chassis of the vehicle. Proceed as follows to mount junction box:

- 1 After you have determined the most convenient location in your vehicle, hold the Cobra HH-75 WX ST Junction Box in the exact location desired. If nothing will interfere with mounting it in the desired position, use the Junction Box as a template to mark the location for the mounting screws. Before drilling the holes, make sure nothing will interfere with the installation of the mounting screws.

- 2 Connect the antenna cable connector to the antenna receptacle on the unit. Most CB antennas are terminated with a type PL-259 plug and mate with the receptacle.

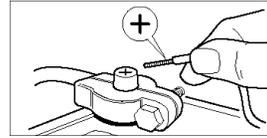


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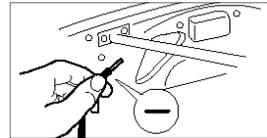
## Installation

### Mounting and Connections

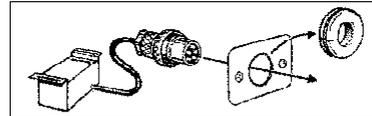
- 3 For constant 12 volt source power, connect the red wire marked "BATT(+)" directly to the positive side of the battery or to a connection on the fuse block that is always on.



- 4 Connect the black wire marked "Ground" to the negative side of the car, usually the chassis. Any other location with good electrical contact paint removed will also work.



- 5 Remove rubber grommet from metal mounting plate (1).



5

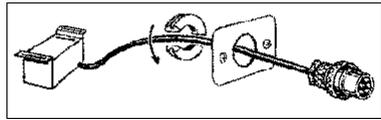
#### Caution

Leaving the 75 WX ST on after your car is turned off can drain your car battery when connected to a constant 12 volt source. When connected to an accessory 12 volt source the unit will turn off when vehicle is turned off.

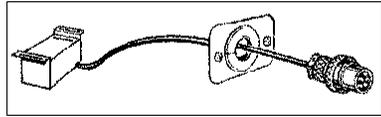
## Installation

### Connecting Wires

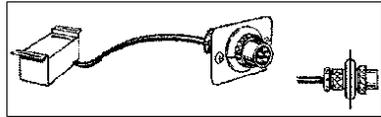
- 6 Install the metal mounting plate on any flat surface with the two screws provided.
- 7 Insert junction box mic connector through the hole in the metal plate (2).



- 8 Slip rubber grommet over the black connector cable, then press the grommet into the metal mounting plate hole (2&3).



- 9 Slide mic connector into rubber grommet.

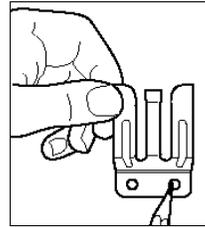


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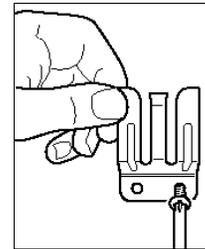
## Installation

### Installing Microphone Hanger

- 1 Hold microphone hanger in location desired for mounting. Make certain that nothing will interfere with the hanger's installation.
- 2 Mark the location for the three mounting screws (screws included).



- 3 Drill and mount microphone hanger.



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# Installation

## CB Antenna Installation

### Note

Mobile installations (cars, trucks, boats, etc) should be made only with a non-directional antenna system.

A standard antenna connector (Type SO-239) is provided on the Connector Box for easy connection to a standard PL-259 cable termination.

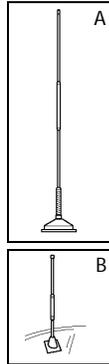
Cobra antenna models are recommended; see your local CB dealer or order directly from Cobra. See order form on page 39.

For maximum efficiency in boat installations, a ground plate is required, unless the vessel has a steel hull. Consult your CB dealer for information regarding an adequate grounding system.

## CB Antenna

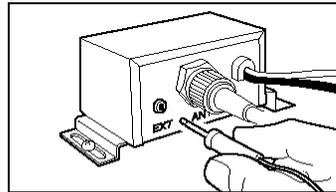
For the most reliable operation and maximum range, Cobra recommends using a vertically polarized, quarter wave length whip antenna (illustration A).

Shorter, loaded-type whips are adequate when maximum range is not required (illustration B)



## External Speaker Installation

- 1 Mount external speaker in desired location.
  - 2 Plug jack into the back of the Connector Box labeled EXT.
- \*The external speaker should have 4-8 ohms impedance and be able to handle at least 4 watts.



## Ignition Noise Interference

The alternator and ignition system in your vehicle may limit your ability to receive low signal levels. Other noise interference can be the result of several different installation variables. Consult your Cobra dealer or a 2-way radio technician to help locate and correct the source of severe noise interference.

# Installation

## External Speaker Installation

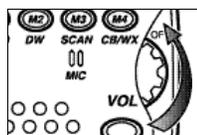
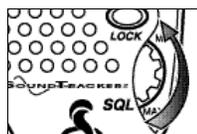
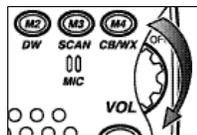
## Ignition Noise Interference

## Operation

### Turning Your CB On

#### Turning On

- 1 Rotate the power ON-OFF Volume Control clockwise.
- 1 Turn the Squelch Control counter clockwise until noise is heard.
- 1 Adjust volume to a comfortable level.



### Selecting a Channel

**Note**  
Sound clarity is measured by the ratio of the signal level to the noise level. The higher the signal-to-noise ratio, the better the sound.

#### Selecting a Channel

- 1 Change channels by pressing either the channel ▲ up or channel ▼ down key.
- 2 To quick-advance channels, press and hold either key.



## Operation

### Soundtracker System

#### Soundtracker System

While previous systems only “blanked out” or limited noise in higher sound frequencies, the revolutionary new SoundTracker System actually reduces noise while leaving the signal intact in the reception mode. In the transmission mode, it actually strengthens the signal, providing you with a significant reduction in noise on reception and transmission.

#### On Reception – “Cuts Noise Coming In”

With a normal CB, distant signals fall below the squelch level and are unintelligible. With a SoundTracker CB, the noise level is cut by up to 90%, which increases the signal-to-noise ratio and dramatically improves signal clarity. This also allows you to significantly reduce the squelch level, which greatly expands your listening range.

#### On Transmission – “Strengthens Signals Going Out”

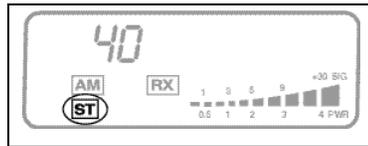
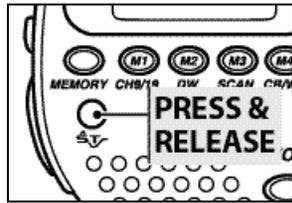
A SoundTracker CB strengthens the transmit signal by more effectively using the available RF power output of the CB. The result is improved transmission signal clarity and an expanded transmission range.

# Operation

## Activating Soundtracker

### Activating Soundtracker

- 1 Press and release the Sound-Tracker key.
- 2 **ST** will be displayed on the LCD readout.

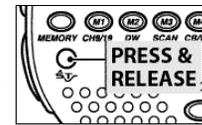
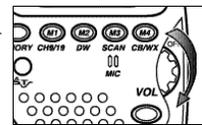
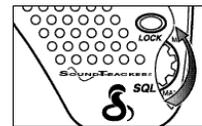
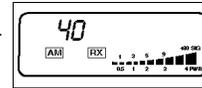


# Operation

## Testing Soundtracker

### Testing Soundtracker

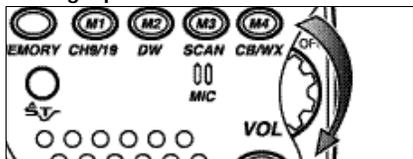
- 1 Select any unused channel on your CB.
- 2 Open the squelch control fully by turning the knob counterclock-wise until it stops.
- 3 Turn the volume up louder than your normal listening level.
- 4 Press and release the SoundTracker key. Notice the significant reduction in noise.



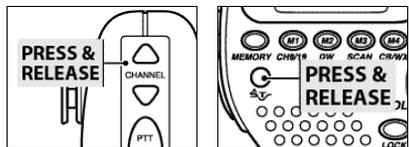
# Operation

## Setting the Squelch

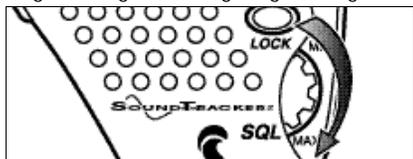
### Setting Squelch



- 1 Turn CB on by turning the volume control clockwise. Adjust the volume to a comfortable level.



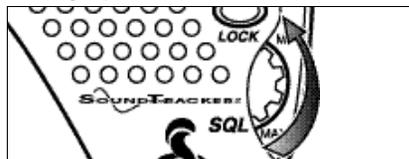
- 2 Before setting the squelch control on your radio, you must select a channel that is not in use.
- 3 Turn on SoundTracker
- 4 To achieve the **Desired Squelch Setting (DSS)**: Think of your Squelch Control as a gate for incoming signals. If you turn the Squelch Control fully clockwise, it raises the "squelch gate" so high that no signals get through.



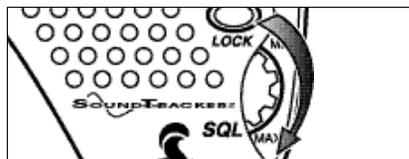
# Operation

## Setting the Squelch

### Setting Squelch



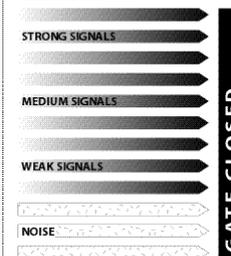
- 5 If you turn the squelch control fully counter-clockwise, it lowers the "squelch gate" so low that everything gets through - noise, weak signals and strong signals.



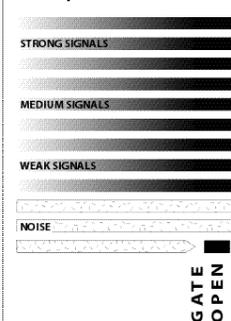
- 6 To set the "squelch gate" to the DSS-Desired Squelch Setting, turn the squelch control counterclockwise until you hear noise. Then turn the squelch control back clockwise just until the noise stops. Now only strong signals get through.

The Desired Squelch Setting, (DSS) only allows actual transmissions to come through. This effectively blocks out unwanted noise.

### Gate closed



### Gate open

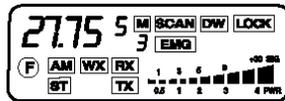


# Operation

## LCD Display

### LCD Display

Your Cobra 75 WX ST CB is designed with a liquid crystal display that indicates channel number, or frequency and the operating mode.



2 digit channel display / 5 digit frequency display

- M** = Memory Indicator/Number
- SCAN** = Scan Indicator
- DW** = Dual Watch Indicator
- LOCK** = Lock Key Indicator
- EMG** = Emergency Channel 9
- F** = Function key indicator
- AM** = Amplitude Modulation
- WX** = Weather Station
- RX** = Receive Indicator
- ST** = SoundTracker indicator
- TX** = Transmit Indicator

Signal Strength Meter

**Note**

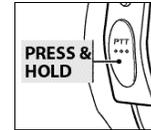
To avoid damaging the LCD display, do not subject your CB radio to extreme temperatures (below -5°F or above 140°F) for extended periods of time.

# Operation

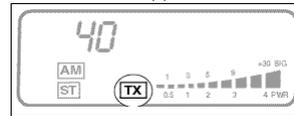
## To Transmit

### To Transmit

- 1 Press the Press-To-Talk (PTT) key.



- 2 The TX icon will appear.



- 3 Hold the microphone about 2 inches from your mouth and speak in a normal voice.
- 4 Release the PTT button and you will automatically be in the receive mode again.



### To Receive



- 1 Your 75 WX ST is automatically in the receive mode and **RX** is illuminated.

**Caution!**



Be sure the antenna is properly connected to the radio before transmitting. Prolonged transmitting without an antenna, or a poorly matched antenna, could cause damage to the transmitter.

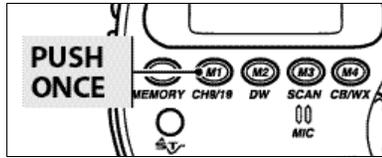
Be sure to read the F.C.C. Rules and Regulations included with this unit before transmitting.

## To Receive

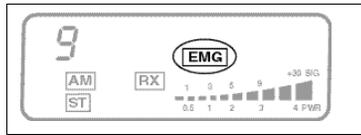
# Operation

## Emergency Channel 9 or Information Channel 19

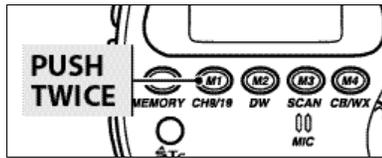
- 1 To Access emergency channel 9, press Channel 9/19 key once.



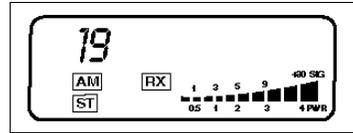
- 2 You are now on emergency channel 9 and the **EMG** icon will appear.



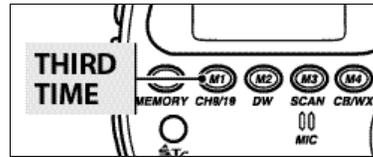
- 3 To access information channel 19, press Channel 9/19 key again.



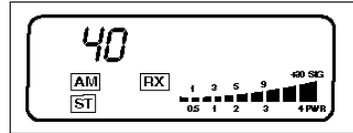
- 4 You are now on information channel 19.



- 5 Press 9/19 again to return to the original channel selected.



- 6 Original channel.



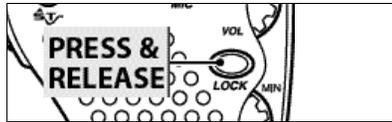
# Operation

## One Touch Channel 9 and 19

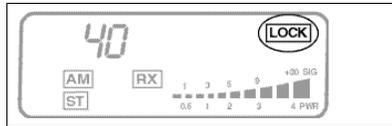
# Operation

## Key Lock

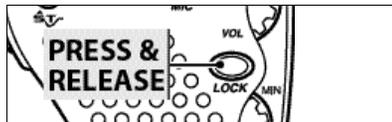
- 1 Press Key Lock button to prevent unintentional channel changing.



- 3 You are now locked and the **LOCK** icon will appear.



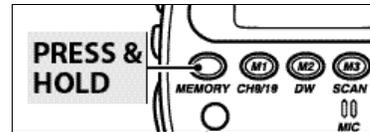
- 2 Press Key Lock button again to deactivate.



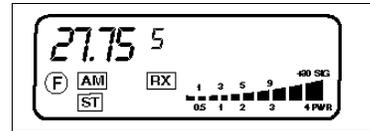
# Operation

## 5 Digit Frequency Display

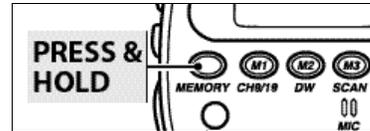
- 4 Push and hold Memory key for 3 seconds.



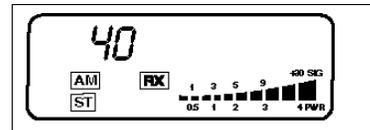
- 5 Display will change to the 5 digit frequency of the channel selected.



- 6 Push and hold Memory key again for approximately 3 seconds.



- 7 Display will change back to channel display.



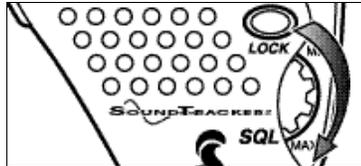
# Operation

## All Channel Scan

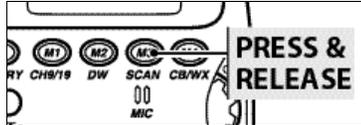
**Note**

The 75 WX ST will stop scanning and monitor a channel when it receives an incoming transmission. Five seconds after the transmission stops, the 75 WX ST resume the scanning function.

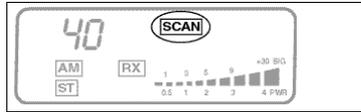
- 1 Set Squelch Control (SQL) to desired setting DSS.\*See page 18 to set DSS.



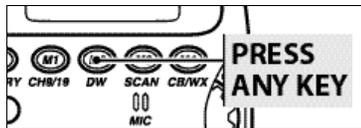
- 2 Press Scan key. Unit will start scanning.



- 3 When activity is found on a channel scanning will stop. Scan icon will appear.



- 4 Press any key to stop scanning sequence.

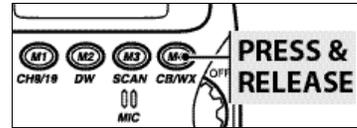


# Operation

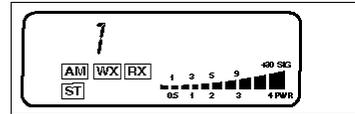
## Weather Channels

### Weather Channels

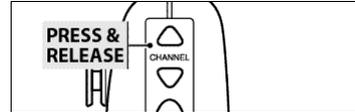
- 1 Press the CB/WX key.



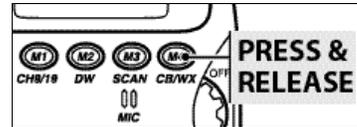
- 2 The unit will change to the WX function and a weather channel number will be displayed.



- 3 Press Up/Down Channel keys to locate the weather station in your area.



- 4 Press the CB/WX key to return to a normal CB channel.



# Operation

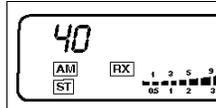
## Channel Saver Feature

### Channel Saver Feature

Automatically retains the last channel used when CB is turned off and returns you to that channel when CB is turned back on. This feature works only when connected to a constant 12 volt source. See page 5 for details.

### Saving Channels in Memory

1 Select desired channel to store in memory.



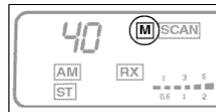
2 PRESS and RELEASE the Memory key.



3 PRESS and HOLD the desired Memory Location key to lock channel into memory.



4 The Memory location will appear on the display.



**Note**

Channel Saver Feature only works when connected to 12 volt power source when vehicle is off. Will work when CB is off and vehicle remains on.

**Note**

Leaving the 75 WX ST on after your car is turned off can drain your car battery when connected to a constant 12 volt source.

# Operation

## Retrieving Channels from Memory

### Retrieving Channels from Memory

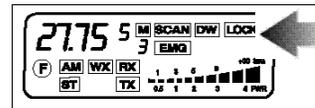
1 PRESS and RELEASE the Memory key.



2 PRESS and RELEASE the desired Memory Location key.



3 The channel in the memory location will be recalled.



4 Repeat to recall other Memory Locations.

# Operation

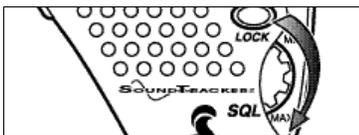
# Dual Watch

## Dual Watch

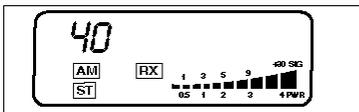
### Dual Watch

Allows you to simultaneously monitor any two preselected channels at one time.

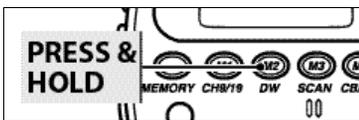
- Adjust squelch (SQL) setting to the DSS level (see page 18).



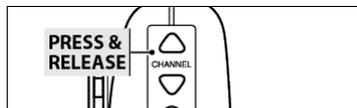
- Set CB to one of the stations you wish to monitor.



- PRESS and Hold the DW key until a beep is heard.



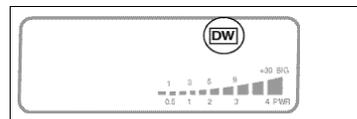
- Select new channel.



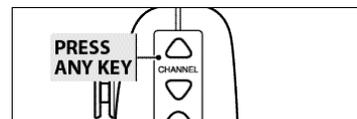
- Press and hold DW key until a beep is heard.



- The [DW] icon appears and monitoring begins.



- Press any key to stop monitoring function.



### Note

The 75 WX ST will alternate between both channels until it receives an incoming transmission. Five seconds after the transmission stops, it will again alternate between both channels.

## How Your CB Can Serve You

- Warn of traffic problems
- Provide weather and road data
- Provide help in event of an emergency
- Provide direct contact with home or office
- Assist police by reporting erratic drivers
- Get "local information" to find destination
- Communicate with family and friends
- Suggest spots to eat and sleep
- Keep you alert while traveling

### A Few Rules You Should Know

- A. Conversations cannot last more than 5 minutes with another station. A one minute break is required to let others use the channel.
- B. You cannot blast others off the air by use of illegally amplified transmitters or illegally high antennas.
- C. You cannot use CB to promote illegal activities.
- D. Profanity is not allowed.
- E. You may not transmit music with a CB.
- F. Selling of merchandise and/or services is prohibited.

### 1. Set to channel 9 for emergencies

Be sure antenna is properly connected.

### 2. CB Distress Data

When transmitting an emergency, you should request a "REACT BASE" and provide the CB distress data (called **CLIP**):

- C** all Sign *Identify yourself.*
- L** ocation *Be exact.*
- I** njuries *Number. Type. Trapped?*
- P** roblem *Give details and help needed.*

Transmit **CLIP** repeatedly so any monitor can assist.

## How Your CB Can Serve You

The FCC gives these examples of permitted and prohibited messages for channel 9. These are only guidelines and not all-inclusive:

Permitted	Example Message
Yes	"Tornado sighted six miles north of town."
No	"Post number 10. No tornado sighted."
Yes	"Out of gas on I-95 at mile marker 211."
No	"Out of gas in my driveway."
Yes	"Four car accident on I-94 at Exit 11. Send police and ambulance."
No	"Traffic moving smoothly on I-94."
Yes	"Weather Bureau has issued thunderstorm warning. Bring sailboat into port."
No	"Attention motorists. Weather Bureau advises snow tomorrow will accumulate 4 to 6 inches."
Yes	"Fire in building at 539 Main, Evanston."
No	"Halloween patrol number 3. All quiet."

## How Your CB Can Serve You

### CB 10-Codes

#### CB 10-Codes

Citizen Bands have adopted the "10-CODES" for standard questions and answers. These codes provide quick and easy communication, especially in noisy areas. Following are some of the more common codes and meanings:

#### Code Meaning

10-1	Receiving poorly
10-2	Receiving well
10-3	Stop transmitting
10-4	OK, message received
10-5	Relay message
10-6	Busy, stand by
10-7	Out of service, leaving
10-8	In service, subject to call
10-9	Repeat message
10-10	Transmission completed standing by
10-11	Talking too rapidly
10-12	Visitors present
10-13	Advise weather/roads
10-16	Make pick up at
10-17	Urgent business
10-18	Anything for us?
10-19	Return to base
10-20	My location is
10-21	Call by phone
10-22	Report in person to
10-23	Stand by
10-24	Completed last assignment
10-25	Can you contact
10-26	Disregard last info
10-27	Moving to channel
10-28	Identify your station

## How Your CB Can Serve You

#### Code Meaning

10-29	Time is up for contact
10-30	Does not conform to FCC rules
10-33	Emergency traffic
10-34	Trouble at this station
10-35	Confidential information
10-36	Correct time is
10-37	Wrecker needed at
10-38	Ambulance needed
10-39	Message delivered
10-41	Turn to channel
10-42	Traffic accident at
10-43	Traffic tie up at
10-44	Have a message for
10-45	All units within range please report
10-50	Break channel
10-60	What is next message number?
10-62	Unable to copy. Use phone
10-63	Net directed to
10-64	Net clear
10-65	Awaiting your next message/assignment
10-67	All units comply
10-70	Fire at
10-71	Proceed, transmission in sequence
10-77	Negative contact
10-81	Reserve hotel room for
10-82	Reserve room for
10-85	My address is
10-91	Talk closer to mic
10-93	Check my frequency on this channel
10-94	Give me a long count
10-99	Mission completed, all units secure
10-200	Police needed at

## Frequency Ranges

The COBRA 75 WXST transceiver represents one of the most advanced AM two-way radios used as a Class D station in the Citizens Radio Service. This unit features advanced Phase Lock Loop (PLL) circuitry providing complete coverage of all 40 CB channels.

CB Channel	Channel Freq. In MHz	CB Channel	Channel Freq. In MHz
1	26.965	21	27.215
2	26.975	22	27.225
3	26.985	23	27.255
4	27.005	24	27.235
5	27.015	25	27.245
6	27.025	26	27.265
7	27.035	27	27.275
8	27.055	28	27.285
9	27.065	29	27.295
10	27.075	30	27.305
11	27.085	31	27.315
12	27.105	32	27.325
13	27.115	33	27.335
14	27.125	34	27.345
15	27.135	35	27.355
16	27.155	36	27.365
17	27.165	37	27.375
18	27.175	38	27.385
19	27.185	39	27.395
20	27.205	40	27.405

## Weather Channels

### WEATHER CHANNEL MESSAGES

You can receive up to the minute local area weather reports provided by NOAA (National Oceanic Atmospheric Administration) 24 hours a day, 7 days a week. An agency of the U.S. Department of Commerce, NOAA warns of dangerous weather, charts our seas and skies, guides our use and protection of ocean and coastal resources and conducts research to improve our understanding and stewardship of the environment.

The National Weather Service operates about 380 stations. Approximately 90 percent of the Nation's population is within listening range of a NOAA Weather Radio broadcast.

A similar network of about 15 stations using the same frequencies broadcast continuous weather information across much of southern Canada.

If you have a question concerning NOAA Weather Radio or wish to receive a listing of NOAA Weather Radio receiver locations, please contact your nearest National Weather Service Office, or write to National Weather Service (Attn:W/OM11), National Oceanic and Atmospheric Administration, Silver Spring, MD. 20910.

Weather Channel	Weather Freq. in MHz
1	162.550
2	162.400
3	162.475
4	162.425
5	162.450
6	162.500
7	162.525
8	161.650
9	161.775
0	163.275

**Note**

*Some areas may not have a broadcast tower within the receiving range of your 75 WX ST.*

# 75 WX ST Specifications

# Limited Two Year Warranty

<b>GENERAL</b>	
CHANNELS .....	CB - 40 CH WEATHER - 10 CH
FREQUENCY RANGE .....	CB - 26.965 TO 27.405 WEATHER - 161.650 TO 163.275 MHZ
FREQUENCY TOLERANCE .....	0.005 %
FREQUENCY CONTROL .....	PLL (PHASE LOCK LOOP) SYNTHESIZER
OPERATING TEMPERATURE .....	
RANGE .....	-30° C TO + 50° C
MICROPHONE .....	ELECTRET, PUSH-TO-TALK
INPUT VOLTAGE .....	13.8VDC EXTERNAL
ANTENNA CONNECTOR .....	SO-239
SIZE .....	L 2 3/4" X W 1 7/8" X H 4 1/4"
WEIGHT .....	1 LB.
METER .....	LCD DISPLAY, ICONS
<b>TRANSMITTER</b>	
POWER OUTPUT .....	4.0 W AT 13.8 VDC
MODULATION .....	AM
FREQUENCY RESPONSE .....	300 TO 3000 HZ
OUTPUT IMPEDANCE .....	50 OHMS, UNBALANCED
<b>RECEIVER</b>	
CB SENSITIVITY .....	LESS THAN 1 $\mu$ V FOR 10dB SINAD
IF FREQUENCY .....	DUAL CONVERSION
.....	1ST: 10.690 MHZ, 2ND: 455 KHZ
AUDIO OUTPUT .....	500 MW MAXIMUM AT 10% THD
FREQUENCY RESPONSE .....	300-3000 HZ AT -6 DB
2ND IF IMAGE REJECTION .....	GREATER THAN 60 DB
ADJACENT CH REJECTION .....	50 DB MIN
AUTOMATIC NOISE LIMITER .....	BUILT IN
FREQUENCY CONTROL .....	PPL (PHASE LOCK LOOP)
<b>WEATHER</b>	
SENSITIVITY .....	LESS THAN 1 $\mu$ V FOR 12 DB SINAD
IF FREQUENCY .....	DUAL CONVERSION
.....	1ST: 10.690 MHZ, 2ND: 455 KHZ
AUDIO OUTPUT .....	MAXIMUM 500 MW AT 10% THD
FREQUENCY RESPONSE .....	300 - 3000 HZ AT -6 DB

**COBRA ELECTRONICS CORPORATION** warrants that its COBRA CB Radios, and the component parts thereof, will be free of defects in workmanship and materials for period of two (2) years from the date of first consumer purchase. This warranty may be enforced by the first consumer purchaser, provided that the product is utilized within the U.S.A.

COBRA will, without charge, repair or replace, at its option, defective CB radios, products or component parts upon delivery to the COBRA factory Service Department, accompanied by proof of the date of first consumer purchase, such as a duplicated copy of a sales receipt.

You must pay any initial shipping charges required to ship the product for warranty service, but the return charges will be at Cobra's expense, if the product is repaired or replaced under warranty.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**Exclusions:** This limited warranty does not apply: 1) to any product damaged by accident; 2) in the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs; 3) if the serial number has been altered, defaced or removed; 4) if the owner of the product resides outside the U.S.A.

**All implied warranties, including warranties of merchantability and fitness for a particular purpose are limited in duration to the length of this warranty.**

**COBRA shall not be liable for any incidental, consequential or other damages including, without limitation, damages resulting from loss of use or cost of installation.**

**Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you.**



**Cobra Electronics Corporation**  
6500 West Cortland Street  
Chicago, Illinois 60707

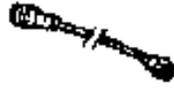
# Optional Accessories

# Accessory Order Form



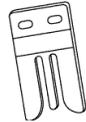
**Remote Connector Box**

AC-701 \$29.95



**4 Foot Extension Cord**

AC-702 \$19.95



**Replacement Microphone Bracket**

For in vehicle use  
741-080-9-001 \$0.45



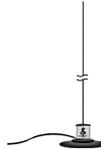
**21" Base Loaded Magnet Mount Antenna**

HG A1000 \$28.95



**38" Base Loaded Magnet Mount Antenna**

HG A1500 \$46.95



**54" Base Loaded Magnet Mount Antenna**

HG A2000 \$99.95



**Dynamic External Speaker**

HG S100 \$21.95



**Noise Canceling External Speaker**

HG S300 \$28.95



**Noise Canceling With Talk Back External Speaker**

HG S500 \$32.95

Item #	Description	Cost Ea.	Qty.	Amount
AC-701	Replacement Connector Box	\$29.95		
AC-702	4 Foot Extension Cord	\$19.95		
741-080-9-001	Replacement Microphone Bracket	\$0.45		
HG A1000	21" Base Loaded Magnetic Mount Antenna	\$28.95		
HG A1500	38" Base Loaded Magnetic Mount Antenna	\$46.95		
HG A2000	54" Base Loaded Magnetic Mount Antenna	\$99.95		
HG S100	Dynamic External Speaker	\$21.95		
HG S300	Noise-Cancelling External Speaker	\$28.95		
HG S500	Noise-Cancelling with Talk Back External Speaker	\$32.95		

Prices subject to change without notice.

**Tax Table**  
Illinois residents add 7%  
Cook Co. residents add 7.75% (7.75% total)  
Chicago residents add 1% (8.75% total)  
Indiana residents add 5%  
Michigan residents add 4%  
Ohio residents add 6%  
Wisconsin residents add 5%

Subtotal \_\_\_\_\_  
(Tax if applicable) \_\_\_\_\_  
Shipping/handling \_\_\_\_\_  
**Total** \_\_\_\_\_

For credit card orders fill out order form and fax to 1.773.622.2269 or call 1.773.889.3087 (Press 1 from the main menu)

8:00 am - 6:00 pm, M-F, CST.  
Make check or money order (no stamps) payable to:  
Cobra Accessories Dept.  
6500 West Cortland St. Chicago, IL 60707

Please print clearly

Name \_\_\_\_\_  
Address (No P.O. Box) \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Zip \_\_\_\_\_  
Telephone (\_\_\_\_) \_\_\_\_\_  
Credit Card No. \_\_\_\_\_ Exp. Date \_\_\_\_\_

Customer Signature \_\_\_\_\_  
Circle One: Visa MasterCard Discover  
Allow 2 to 3 weeks for delivery.

### You Can Find These Fine Accessories At Your Local Cobra CB Dealer

If you wish, you can order directly from Cobra.

**Order by phone**  
Call 1.773.889.3087  
(Press 1 from the main menu) 8 a.m.-6 p.m. M-F CST.

**Order by mail or fax**  
Please fill out order form on next page, and mail/fax directly to Cobra.

### Shipping & Handling

Amount of Order	Shipping/Handling
\$25.00 and under	\$4.75 minimum
\$25.01-\$40.00	\$6.95
\$40.01-\$80.00	\$9.25
\$80.01-\$120.00	\$10.25
\$120.01-\$160.00	\$11.75
\$160.01 and up	\$14.50

For AK, HI and PR please add an additional \$15.00 for UPS shipments.



# Cobra® 75 WX ST

Cobra Electronics Corporation  
6500 West Cortland Street  
Chicago, IL60707

## If You Think You Need Service

For technical assistance, please call our Automated Help Desk which can assist you by answering the most frequently asked questions about Cobra products.  
**(773) 889-3087**

24 hours a day, 7 days a week.

A Consumer Service Representative can be reached through this same number 8:00 am - 6:00 pm, Monday through Friday, CST.

Technical assistance is also available on-line in the Frequently Asked Questions (FAQ) section at [www.cobraelectronics.com](http://www.cobraelectronics.com) or by e-mail to [productinfo@cobraelectronics.com](mailto:productinfo@cobraelectronics.com)

If you think you need service call 1.773.889.3087

*"If your product should require factory service please call Cobra first before sending your unit in. This will ensure the fastest turn-around time on your repair."*

You may be asked to send your unit to the Cobra factory. It will be necessary to furnish the following in order to have the product serviced and returned.

1. For Warranty Repair include some form of proof-of-purchase, such as a mechanical reproduction or carbon or a sales receipt. If you send the original receipt it cannot be returned.
2. Send the entire product.
3. Enclose a description of what is happening with the unit. Include a typed or clearly print name and address of where the unit is to be returned.
4. Pack unit securely to prevent damage in transit. If possible, use the original packing material.
5. Ship prepaid and insured by way of a traceable carrier such as United Parcel Service (UPS) or First Class Mail: to avoid loss in transit to: Cobra Factory Service, Cobra Electronics Corporation, 6500 W. Cortland St., Chicago, IL 60707.
6. If the unit is in warranty, upon receipt of your unit it will either be repaired or exchanged depending on the model. Please allow approximately 3 to 4 weeks before contacting us for status. If the unit is out of warranty a letter will automatically be sent informing you of the repair charge or replacement charge. If you have any questions, please call 1.773.889.3087 for assistance.

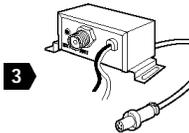
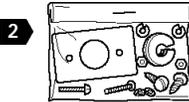
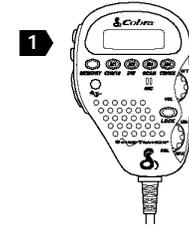
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Part No. 480-230-P-001

## Operating Instructions for your Cobra 75 WX ST

# CB Radio with SoundTracker System



"Ingenious Products for Easier Communication."



The Citizens Band broadcast and was established in 1959. (CB also known as Class C radio)

**FCC Regulations**  
FCC regulations (one party to a conversation) are allowed on CB "broadcasting."

**FCC Warning**  
All transmitter supplied by the manufacturer must be operated in accordance with the General Radio-

Replacement of diodes or other parts other than those specified may cause violation of Part 95 of the FCC Acceptance rules.

You should read the instructions (included with this unit) before operating the radio to ensure compliance with the FCC on license operator's license.

**What's Included**  
1. 75 WX ST CB Radio  
2. Installation Instructions  
3. Connector Box  
4. Operating Instructions

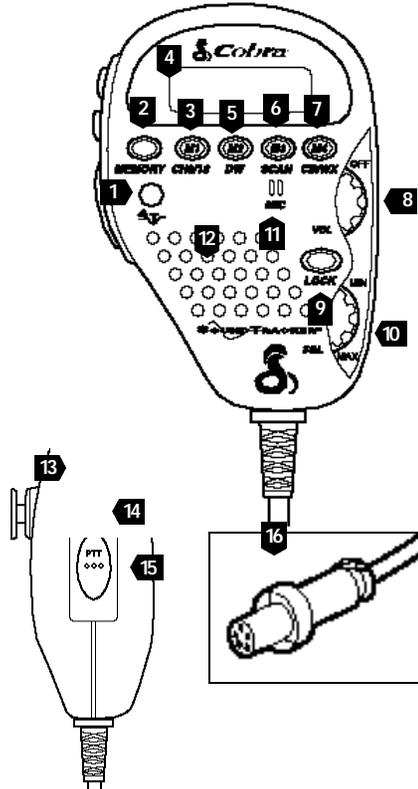


## Controls and Indicators

## Our Thanks to You



- 1 SoundTracker Key
- 2 Memory Key
- 3 Channel 9/19/Memory Location 1 Key
- 4 LCD Display Panel
- 5 Dual Watch/Memory Location 2 Key
- 6 Scan/Memory Location 3 Key
- 7 CB/Weather/Memory Location 4 Key
- 8 On/Off/Volume Control
- 9 Lock Key
- 10 Squelch Control
- 11 Microphone
- 12 Speaker
- 13 Channel Up
- 14 Channel Down
- 15 PTT (Push-To-Talk) Key
- 16 Quick Disconnect Connector



Thank you for purchasing the Cobra 75 WXST CB Radio. Properly used, this Cobra product will give you many years of reliable service.

### Customer Support

Should you encounter any problems with the product or not understand its many features, please refer to this owner's manual. If, after referring to the manual, you still need help, call Cobra Customer Service at 773.889.3087.

### Cobra Customer Service

Live operators are available  
M-F 8:00 am - 6:00 pm CST at:  
773.889.3087

Automated Technical Assistance  
available 24 hours a day, seven  
days a week. E-mail questions  
to: [productinfo@cobraelectronics.com](mailto:productinfo@cobraelectronics.com)

Cobra on the World Wide Web:  
Frequently Asked Questions  
(FAQ) can be found on-line at:  
[www.cobraelectronics.com](http://www.cobraelectronics.com)

The Cobra line of quality also includes:

- MicroTalk™ Ra
- Radar Detect
- SafetyAlert® Traffic Warnin
- HighGear™ CB
- HighGear™ Po

Nothing comes close

