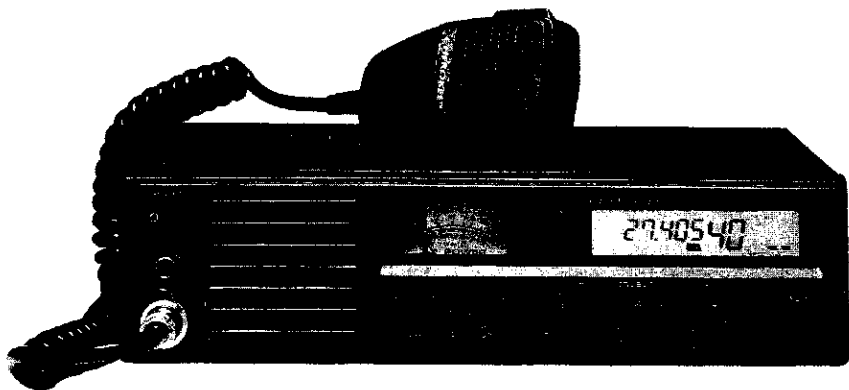


CHEROKEE™

Operating Instructions



**40 CHANNEL
AM BASE STATION
CB RADIO**

MODEL CBS-500

HOW TO USE YOUR **CHEROKEE**

AM 40 Channel
Base Station CB Radio

Model CBS-500

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IMPORTANT SAFEGUARDS

CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

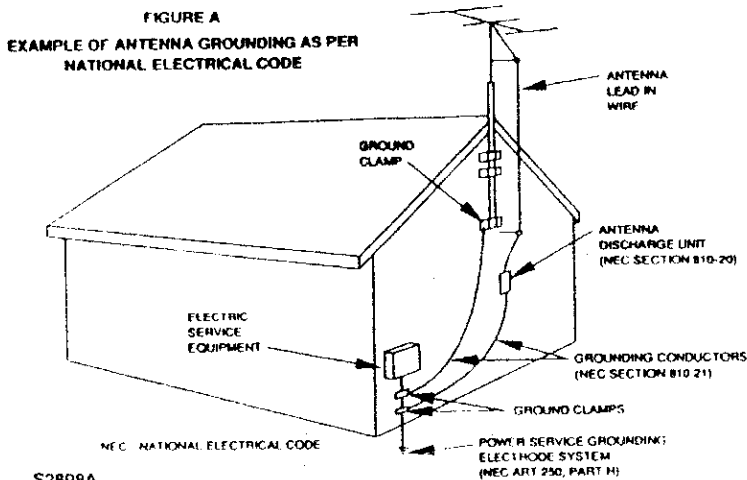
1. **READ INSTRUCTIONS:** All the safety and operating instructions should be read before the appliance is operated.
2. **RETAIN INSTRUCTIONS:** The safety and operating instructions should be retained for future reference.
3. **HEED WARNINGS:** All warnings on the appliance and in the operating instructions should be adhered to.
4. **FOLLOW INSTRUCTIONS:** All operating and use instructions should be followed.
5. **CLEANING:** Unplug this transceiver from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
6. **ATTACHMENTS:** Do not use attachments not recommended by Cherokee as they may cause hazards.

7. **WATER AND MOISTURE:** Do not use this transceiver near water—for example, near a bathtub, wash bowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.
8. **ACCESSORIES:** Do not place the CBS-500 on an unstable cart, stand, bracket, or table. The transceiver may fall, causing serious injury to a child or adult, and serious damage to the appliance. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
9. **VENTILATION:** Slots and openings in the cabinet are provided for ventilation and to insure reliable operation of the transceiver and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the transceiver on a bed, sofa, rug, or other similar surface. This transceiver should never be placed near or over a radiator or heat register. This transceiver should not be placed in a built-in installation, such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
10. **POWER SOURCE:** Connect the CBS-500 only to a 120-volt, 60HZ AC power source.
11. **GROUNDING OR POLARIZATION:** This transceiver product is equipped with a polarized alternating current line plug, a plug having one blade wider than the other. If you are unable to insert the polarized plug into the outlet, in the case of the polarized plug, try reversing the plug. If it should still fail to fit, contact an electrician to replace your obsolete outlet.
12. **POWER CORD PROTECTION:** Power supply cords should be routed so they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.



13. OUTDOOR ANTENNA GROUNDING: If an outside antenna is connected to the transceiver, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Article 810 of the National Electrical Code, ANSI/NEPA No. 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

See Figure A.



- 14. LIGHTNING:** For added protection for the CBS-500 receiver during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the transceiver due to lightning and power line surges.
- 15. POWER LINES:** An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuit, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- 16. OVERLOADING:** Do not overload wall outlet and extension cords as this can result in a risk of fire or electric shock.
- 17. OBJECT AND LIQUID ENTRY:** Never push objects of any kind into this transceiver through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill liquid of any kind on the transceiver.

- 18. HEAT:** The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- 19. NON-USE PERIODS:** The power cord of the CBS-500 should be unplugged from the outlet when left unused for a long period of time.
- 20. DAMAGE REQUIRING SERVICE:** Unplug the CBS-500 from the wall outlet and refer servicing to qualified service personnel under the following conditions:
- A. When the power supply cord or the plug is damaged or frayed.
 - B. If liquid has been spilled, or objects have fallen into the transceiver.
 - C. If the transceiver has been exposed to rain or water.
 - D. If the transceiver does not operate normally by following the operating instructions as improper adjustment of their controls may result in damage and will often require extensive work by qualified technician to restore the transceiver to its normal operation.
 - E. If the transceiver has been dropped or has been damaged.
 - F. When the transceiver exhibits a distinct change in performance, this indicates a need for service.
- 21. REPLACEMENT PARTS:** When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, injury to persons or other hazards.
- 22. SAFETY CHECK:** Upon completion of any service or repairs to the CBS-500, ask the service technician to perform routine safety checks to determine that the transceiver is in proper operating condition.

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

INTRODUCTION

CONGRATULATIONS... You have just purchased the world's most convenient and affordable Base Station CB radio, the Cherokee CBS-500. This technological wonder combines proprietary circuitry and advanced user features to make it the premier radio in base communications!

The CB Story

The Citizens Band lies between the shortwave broadcast and 10-meter Amateur radio bands, and was established by law in 1949. The Class D two-way communications service was opened in 1959. (CB also includes a Class A citizens band and Class A remote control frequencies). FCC regulations permit only "transmissions" (one party to another) rather than "broadcasts" (to a wide audience). Thus, advertising is not allowed on CB channels because that is "broadcasting".

WARNING

Replacement or substitution of transistors, regular diodes or other parts of a unique nature, with parts other than those recommended by Cherokee, may cause violation of the technical regulations of Part 95 of the FCC Rules, or violation of Type Acceptance requirements of Part 2 of the Rules.

LICENSING

Citizens Band (CB) Radio operators are no longer required to obtain an FCC license to operate their CB equipment or provide station identification.

Nevertheless, an operator of a CB radio station is still required to comply with the communications act and with the rules of CB Radio Operation.

SECTION I INTRODUCTION

FREQUENCY RANGE

The CBS-500 transceiver represents one of the most advanced AM base station 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 channels as shown below.

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

SAVE YOUR SALES RECEIPT, CARTON AND PACKING FOR POSSIBLE FUTURE USE.

CBS-500 SPECIFICATIONS

General:

Channels	40
Frequency Range:	26.965 to 27.405 Mhz
Frequency Control:	Phase Lock Loop (PLL) Synthesizer
Frequency Tolerance:	+/- 0.005%
Operating Temperature:	-5 degrees F to +140 degrees F
Microphone:	Plug-in type; dynamic
Power Source:	120 AC nominal (Positive or negative ground)
Power Consumption:	Transmit: full mod., 50 watts Receive: Squelched, 25 watts. Full audio, 30 watts.
Current Drain:	Transmit: 1.5A DC (nominal) Receive: Full audio output, .8A DC.
Dimensions:	2-15/16" H x 11-1/8" W x 8-1/4" D (74 x 282 x 209 mm)
Weight:	6.6 lbs. (2.3k)
Antenna Connection:	UHF, S0239.
Meter 1	Illuminated; indicates relative power output, received signal strength.

Transmitter:

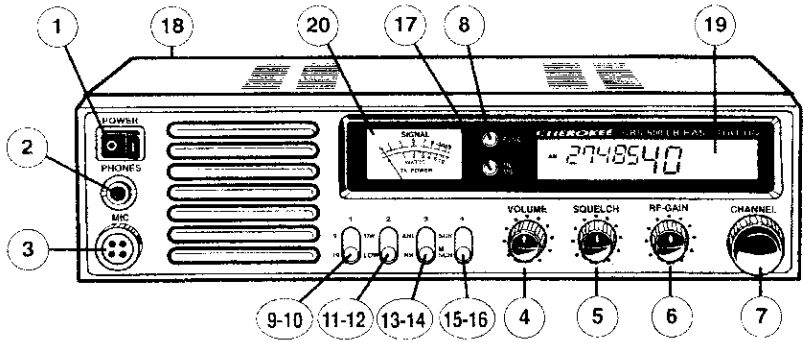
Power Output:	AM, 4 watts.
Modulation:	High and low-level Class B, Amplitude Modulation
Frequency Response:	450 to 2500 Hz.
Output Impedance:	50 ohms, unbalanced
Output Indicators:	Meter shows relative RF output power. LCD shows Frequency, Channel, Scan, DW, ANL, NB, Memory location, and FUNC.

CBS-500 SPECIFICATIONS

Receiver:

Sensitivity:	0.7 μ V AM: for 10 dB (S+N).
Selectivity:	AM: 6dB @ KHz, 50 dB @ 9KHz.
Image Rejection:	Greater than 65 dB
IF Frequency:	10.695 MHz 1st IF, 455 KHz 2nd IF.
Adjacent-Channel Rejection:	60 dB AM.
Gain Control:	40 dB adjustable for optimum signal reception
Automatic Gain Control:	Less than 10 dB change in audio output for inputs from 10 to 100,000 microvolts.
Squelch:	Adjustable; threshold less than 0.25 μ V.
ANL:	Switchable
Noise Blanker:	RF type
Audio Output Power:	3.5 watts @ 10 THD.
Frequency Response:	450 to 2500 Hz
Built-in Speaker:	8 ohms, round.
External Speaker (Not Supplied):	8 ohms; disables internal speaker when connected.
Frequency Display:	Displays transmit and receive frequency.

DESCRIPTION OF FEATURES



- 1. POWER SWITCH:** Press in to turn on the radio. Press again, and release to turn radio off.
- 2. HEADPHONE JACK:** For your individual listening with headphones.
- 3. MICROPHONE:** 4-pin, screw-on microphone connection. Must be attached to transmit.
- 4. VOLUME:** Turn clockwise to set the desired listening level.
- 5. SQUELCH:** This control is used to cut off or eliminate the background noise in the absence of an incoming signal. For maximum receiver sensitivity, the control should be adjusted only to the point where the receiver background noise or ambient background noise is eliminated. Turn fully counterclockwise then slowly clockwise until the receiver noise disappears. Any signal to be received must now be slightly stronger than the average received noise. Further clockwise rotation will increase the threshold level which a signal must overcome to be heard. Only very strong signals will be heard at a maximum clockwise setting.
- 6. RF GAIN CONTROL:** Adjust as required to optimize the signal. This control is used primarily to optimize reception in strong signal areas. Gain is reduced by counterclockwise rotation of the control.
- 7. CHANNEL SELECTOR:** This electronic selector selects any one of the forty Citizens Band channels desired. The selected channel appears on the LCD readout.

NOTE: This radio incorporates a keypad "beep" feature.

To access keypad "BEEP":

1. Turn Power Switch to OFF.
2. Press and HOLD the PTT switch on the microphone while turning the Power Switch to ON.
3. To disable the "BEEP", repeat steps 1 and 2.

DESCRIPTION OF FEATURES

8. **FUNC BUTTON:** This button selects the level for 4 pushbuttons: CH9/19, DW/LOW, ANL/NB and SCAN/MEMORY SCAN.
9. **INSTANT CHANNEL 9:** Use to activate Emergency Channel 9 instantly. To activate, press the button "1" one time; "09" will flash continuously on the display. To deactivate, press the "1" button again.
10. **INSTANT CHANNEL 19:** Use to activate Channel 19, the most widely used channel in America. To activate, first press the "FUNC" button, then press the "1" button. "19" will flash continuously on the display. To deactivate, press the "FUNC" button followed by the "1" button.
11. **DUAL WATCH:** The Dual Watch feature gives the user the ability to monitor and communicate over two channels virtually simultaneously. An application of this may be when you want to be able to communicate on a "quiet" channel (for example, Channel 28), while at the same time monitoring conversations taking place on a very "active" channel (for example, Channel 19).

To Operate Dual Watch:

A) Select the channel you want to monitor as your "watch channel."

B) Once you have that channel displayed, press the "2" button once. The "DW" will appear on the LCD display.

C) Select your normal channel, using the channel selector knob to get to that channel. About 6 seconds after you have stopped on that channel, the Dual Watch feature will begin. Every 6 seconds the CBS-500 will switch to the "watch channel," monitoring it for any communication. If a signal is received on the "watch channel," the radio will change to that channel immediately.

To turn off the Dual Watch feature, simply press the "2" button again.

12. **LOW:** The Low feature is used to reduce the transmit power for local conversations. To activate, first press the "FUNC" button, and then press the "2" button. "LOW" will show on the display. To deactivate, press the "FUNC" button followed by the "2" button.
13. **ANL:** The ANL (Automatic Noise Limiter) turns on the noise reduction circuit in the CBS-500 to improve the sound of the incoming transmission. To activate, press the "3" button. "ANL" will show on the display. To deactivate, press the "3" button again.
14. **NOISE BLANKER (NB):** The Noise Blanker is used to eliminate repetitive impulse noises such as fluorescent lights, motor noise, and noisy power lines. To activate, press the "FUNC" button, followed by the "3" button. "NB" will be displayed in the lower right hand side of the display. To deactivate, press the "FUNC" button again, followed by the "3" button.

DESCRIPTION OF FEATURES

15. CHANNEL SCAN (SCN): The Channel Scan feature allows the radio to automatically scan through all forty channels. Each channel will be monitored for 5 seconds. If a busy channel sounds interesting, press the "4" button again to stop scanning.

16. MEMORY SCAN (M-SCAN): Unique software allows the CBS-500 to selectively scan only the four channels stored in memory.

To Turn On:

Press the "FUNC" button. "FUNC" will appear on the display. Then press the "4" button.

To Turn Off:

Press the "FUNC" button again, then press the "4" button again.

17. ML/MS: This controls the storing and activation of the 4 memory locations. This allows for convenient one-touch storage and access of your most frequently used channels, allowing immediate access to them in a very convenient, simple method.

To store channels in the Memory Location:

A) Select the channel you want to store.

B) Press the "FUNC" button, followed immediately by the "ML/MS" button. The letter "S" will appear on the display.

C) Then press the Memory Location button (1-4) that you would like to store that channel in. Repeat for each channel.

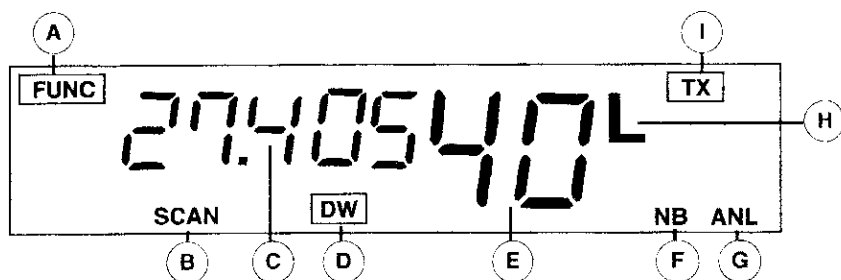
To access channels stored in Memory:

A) Press the "ML/MS" button; the letter "L" will appear on the display. Select immediately the number (1-4) of the memory location that you desire, and press that button. The channel stored in that memory location will appear on the display.

18. EXTERNAL SPEAKER JACK: The external speaker jack is used for remote receiver monitoring. The external speaker should have an 8-ohm impedance, and be rated to handle at least 3 watts. Please note that when the external speaker jack is plugged in, the internal speaker is automatically disconnected.

DESCRIPTION OF FEATURES

19. DISPLAY PANEL FEATURES: Illustrated below are all the VISUAL INDICATORS that appear on the display, and the corresponding feature function they associate with.



Liquid Crystal Display Panel: The state-of-the-art liquid crystal panel provides the user with a visual information center on the operation status of the CBS-500.

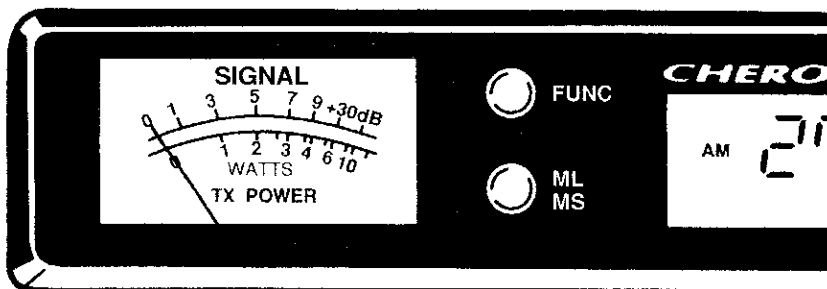
CAUTION: Due to the components inherent in them, liquid crystal displays should not be subjected to extremes of temperature or humidity. If the unit is exposed to temperatures below -20 C (-5 F) or above 60 C (140 F), the display may temporarily cease to function properly, and in some cases, could result in permanent damage. Do not subject radio to extreme conditions, such as a closed automobile in direct sunlight or continuous sub-zero temperatures.

All liquid crystal displays have a preferred viewing angle when the display contrast is at a maximum. The best viewing point will vary by user, depending on such variables as temperature, humidity, battery condition, and the actual user's eyesight.

- A. Function Mode:** Indicated the "FUNC" button has been selected, which allows for operation of many of the various features.
- B. Scan:** Indicates that the radio is in the "scan" mode, which works in conjunction with all 40 channels and the 4 memory locations.
- C. Frequency Readout:** Displays the corresponding frequency associated with the channel you are communicating with.
- D. DW:** Indicates that the Dual Watch feature has been activated.
- E. Channel Indicator:** Displays the channel number in which the radio is operating on.
- F. NB:** Indicates that the Noise Blanker feature has been turned on.
- G. ANL:** Indicates that the Automatic Noise Limiter feature has been turned on.
- H. "L":** Indicates that the Memory retrieval mode has been activated. **"S":** Indicates that the radio is in the "Memory Store" mode, ready to receive a channel into one of the memory locations.
- I. TX:** Indicates that the radio is in the "transmit" mode.

DESCRIPTION OF FEATURES

20. ANALOG INDICATOR METERS:



S-TX METER: Indicates relative output power and incoming signal strength.

21. **AC/DC:** Switch allows for selection of a normal 120V AC or 13.8V DC operation (usually in a car or boat).
22. **DC:** Jack allows for connection to a DC power source (usually a cigarette lighter connector).

INSTALLATION

1. LOCATION OF THE RADIO

Prior to beginning operation of the transceiver, a basic installation must be prepared. Installation of the transceiver itself is a rather simple procedure.

In selecting a location for the unit, consider these two basic factors:

- 1.) Access to a 120V, 60Hz power source.
- 2.) The location must be convenient for running the antenna lead-in cable if an outside antenna installation is proposed.

2. BASE STATION ANTENNA

Since the maximum allowable power output of the transmitter is limited by the FCC, the antenna is the most important factor affecting transmission distance. Only a properly matched antenna system will allow maximum, powerful transfer from the 50-ohm transmission line to the radiating element.

The recommended method of antenna tuning is to use an SWR meter to adjust the antenna tuning for minimum reflected power on Channel 20.

The radio may be used with any type of 50-ohm base station antenna. A ground plane vertical antenna will provide the most uniform horizontal coverage. This type of antenna is best suited for communication with a mobile unit. For point-to-point operation where both stations are fixed, a directional beam will usually increase communicating range since this type of antenna concentrates transmitted energy in one direction. The beam antenna also allows the receiver to "listen" in only one direction, thus reducing interfering signals.

Antenna height is an important factor when maximizing range is desired. Keep the antenna clear of surrounding structures or foliage. FCC regulations for the base station antenna height are:

Omnidirectional antennas may not be higher than 60 feet above the ground when using a tower, mast or pole, and no higher than 20 feet above an existing structure.

These are only general regulations applicable to most but not all parts of the nation. Locations near airports and some military installations are subject to different rules. It is best to contact your nearest Federal Communications Commission (FCC) office for information regarding your specific area.

OPERATING PROCEDURE TO RECEIVE

1. Turn the radio ON by pressing the POWER switch.
2. Adjust the VOLUME control until you reach your desired listening level.
3. Turn the CHANNEL SELECTOR KNOB to select the desired operating channel.
4. Turn the RF GAIN completely clockwise.
5. Listen to the background noise coming from the radio. Turn the SQUELCH control slowly, until the noise just disappears. (No signal should now be present). Leave the control at this setting. The SQUELCH is now properly adjusted. The receiver will remain quiet until a signal is actually received. Do not advance the knob too far, as some of the weaker signals will not be heard.

OPERATING PROCEDURE TO TRANSMIT

1. Select the desired channel of transmission.
2. Activate the press-to-talk switch on the microphone. The receiver and transmitter are controlled by the press-to-talk switch on the microphone. Press the switch and the transmitter is activated. Release the switch to receive.
3. Hold the microphone two inches from your mouth, and speak in a clear, normal voice.
4. The S-TX meter will indicate relative power output as you speak into the microphone.



CAUTION!

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

FCC WARNING

All transmitter adjustments other than those provided on the front panel by the manufacturer must be made by or under the supervision of the holder of an FCC-issued general radio-telephone operator's license.

TAMPERING, MODIFICATION, OR OTHER CHANGES
WHICH LATER THE TRANSMITTER POWER OF
FREQUENCY ARE A VIOLATION OF FEDERAL LAW.

10 CODES

Citizens Band operators have largely adopted the "10-Code" for standard questions and answers. Its use permits faster communications and better understanding in noisy areas. The table below lists some of the more common codes and their meanings.

10 CODE

Code	Meaning	Code	Meaning
10-1	Receiving poorly	10-34	Trouble at this station
10-2	Receiving well	10-35	Confidential information
10-3	Stop transmitting	10-36	Correct time is
10-4	OK, message received	10-37	Wrecker needed at
10-5	Relay message	10-38	Ambulance needed at
10-6	Busy, stand by	10-39	Your messages delivered
10-7	Out of service, leaving air	10-41	Please turn to channel
10-8	In service, subject to call	10-42	Traffic accident at
10-9	Repeat message	10-43	Traffic tie up at
10-10	Transmission completed, standing by	10-44	I have a message for you
10-11	Talking too rapidly	10-45	All units within range please report
10-12	Visitors present	10-50	Break channel
10-13	Advise Weather/Road conditions	10-60	What is the next message number?
10-16	Make pick up at	10-62	Unable to copy, use phone
10-17	Urgent business	10-63	Net directed to
10-18	Anything for us	10-64	Net clear
10-19	Nothing for you, return to base	10-65	Awaiting your next message/assignment
10-20	My location is	10-67	All units comply
10-21	Call by telephone	10-70	Fire at
10-22	Report in person to	10-71	Proceed with transmission in sequence
10-23	Stand by	10-77	Negative contact
10-24	Completed last assignment	10-81	Reserve hotel room for
10-25	Can you contact	10-82	Reserve room for
10-26	Disregard last information	10-84	My telephone number is
10-27	I am moving to channel	10-85	My address
10-28	Identify your station	10-91	Talk closer to mike
10-29	Time is up for contact	10-93	Check my frequency on this channel
10-30	Does not conform to FCC rules	10-94	Please give me a long count
10-32	I will give you a radio check	10-99	Mission completed, all units secure
10-33	EMERGENCY TRAFFIC	10-200	Police needed at

**For additional information service about your new CB radio
or if you think you may need service:
call toll-free 1-800-391-3650
Monday-Friday, 8:00am to 5:00pm EST**

You may be asked to send your unit in for service. It will be necessary to furnish the following, in order to have the product serviced and returned:

1. For Warranty repairs, include some form of proof-of-purchase, such as a mechanical reproduction of sales receipt. The original receipt cannot be returned.
2. Send the entire product. Must include CB unit and microphone.
3. Enclose a description of what is happening with the unit. Include a typed or clearly printed name, address and phone number where the unit can be returned and you can be contacted.
4. Pack the unit securely to prevent damage in transit. If possible use the original packing material.
5. Ship pre-paid and insured by way of a traceable carrier (to avoid loss in transit) such as UPS, RPS, or First Class Insured Mail to:

**SPC Subsidiary Corporation
Attn: Customer Service
140 Pennsylvania Ave., Bldg. #5
Oakmont, PA 15139**

6. SPC Corporation is not responsible for units not received if package has not been properly insured and marked "Attn: Customer Service."
7. If the unit is in warranty, upon receipt it will either be repaired or exchanged depending on the model. Please allow approximately 3-4 weeks before contacting us for status. If the unit is out of warranty, you will be notified of the repair or replacement charge. **If you have any questions, please call 1-800-391-3650 for assistance.**

If you received the Cherokee CB radio as a gift and do not have the proof of purchase information necessary for service, include the following information with the product (please print clearly): your name and address, the date, month, and year you received the gift, the model number, and (if possible) where it was purchased - the store name and location.

WARRANTY

90-Day Limited Warranty

SPC Subsidiary Corporation ("Company") warrants that if the accompanying product proves to be defective to the original purchaser in material or workmanship within 90 days from the original retail purchase, the Company will, at the Company's option, either repair or replace same without charge (but no cash refund will be made).

What you must do to enforce Warranty

You must deliver, mail or ship the product, together with the original bill of sale, this limited Warranty statement as proof of warranty coverage to:

SPC Subsidiary Corporation
Attn: Customer Service
140 Pennsylvania Ave., Bldg. #5
Oakmont, PA 15139

It is recommended that you call SPC Subsidiary Corporation at 1-800-391-3650 before sending the unit in for service.

Limitation of Liability and Remedies

SPC Subsidiary Corporation shall have no liability for any damages due to loss of profits, loss of use or anticipated benefits, or other incidental, consequential, special, or punitive damages arising from the use of, or the inability to use, this product, whether arising out of contract, negligence, tort or under any warranty, even if SPC Subsidiary Corporation has been advised of the possibility of such damages. SPC Subsidiary Corporation's liability for damages in no event shall exceed the amount paid for this product. SPC Subsidiary Corporation neither assumes nor authorizes anyone to assume for it any other liabilities.