CONTROLS AND THEIR FUNCTIONS

Front Panel

ANL/OUT (Automatic Noise Limiter) — Aids in the reduction of impulse type noise when receiving.

PA-MONitor-CB Switch —
Selects desired mode of operation

 $\mathbf{S}/\mathbf{R}\mathbf{F}$ Meter — indicates relative strength of signal for either receive or transmit functions.

Microphone-

High-quality dynamic microphone designed specifically for communications use. To transmit, press the button on the microphone. To receive, release the button.

OFF/VOLUME Switch-

Turn clockwise to apply power to the Transceiver and then adjust for desired sound level.

SQUELCH-

Permits you to cut out annoying background noise in-between messages. When properly set, your radio will remain silent until an audible message comes through.

RF GAIN Control — Adjust for optimum reception, depending on signal strength.

CH9/OUT Switch — Lets you jump instantly to channel 9. Flip to OUT and the transceiver will return to previously selected channel.

LED Channel Display — Indicates which channel you're operating on.

CH9 Indicator LED — Lights when you are using the "instant" channel 9 function.

MODulation LED – lights when you transmit and flashes with modulation.

AWI (Antenna Warning Indicator)— Lights to warn you when your antenna system is malfunctioning or mismatched.

Channel Selector-

Use to select any one of the 40 channels available.

PA and EXTernal SPeaker Jacks — Connect 8 ohm PA or external speaker to the appropriate jack. When a speaker is connected to the EXTernal jack, the built-in speaker is silenced.

PA SP EXT SP

Rear Panel

TONE Control — Adjusts treble content of sound to suit your liking.

ANTenna Connector—

Connect your CB antenna to this. It accepts a PL-259 male-type coaxial connector.

DC POWER Connector —

Connect to a source of 12 volts DC positive or negative ground. (See INSTALLATION.)