MISC. EXHIBIT: Tuning Information [2.1033(B5)]

Tuning: (Programming)

The user programs the CB2ACRLHL3 as outlined in the Users Manual, Exhibit D. A summary is provided here.

- 1. Pressing the two outside buttons until the indicator LED begins to flash resets the memory.
- 2. Holding the hand-held transmitter to be copied near the CB2ACRLHL3 and simultaneously activating the hand-held transmitter and one of the user buttons until the indicator LED flashed rapidly trains the unit to duplicate the hand-held transmitter. The information is stored in the non-volatile memory of the CB2ACRLHL3.

During usage, when the "trained" button is pressed, the CB2ACRLHL3 recalls the stored information.

- 1. The Voltage Controlled Oscillator (VCO) is set on the desired RF carrier frequency.
- 2. The antenna is coarse tuned by sweeping twice around the expected tuning point.
- 3. The antenna is fine tuned with 9 pulses of approximately 210 uS with 11 mS off.
- 4. The VCO is then modulated with the appropriate garage door opener bit code from the non-volatile memory.

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