Daimler NEW HMI Homelink

Diamler HMLK HMI 2067207 FCC ID: CB2HMIHL4 Canadian ID:279B-HMIHL4 Model:HMIHL4

Clear all channels:

- 1. Press button 1 and 3 at the same time for > 10 seconds. (LED is "yellow")
- 2. LED switches to const. "green", if all channels are cleared.

Train an original transmitter (OT):

- 1. All channels are cleared
- 2. Press the HomeLink button, which should be programmed, for ca. 1 second and release the button. (LED blinks "yellow")
- 3. Press the appropriate button of the original transmitter (OT)
- 4. LED switches const. to "green", if a Fix-Code System is successfully trained.
- 5. LED switches const to "yellow", if a Rolling-Code System is successfully trained. The "yellow" LED indicates that the HomeLink must be synchronized with the OT receiver. If you press the button again the LED blinks fast "green"
- 6. Failure during programming = LED switches to "red"

When a Homelink © IV button is pressed

- 1. A Voltage Controlled Oscillator (VCO) is set to desired RF carrier frequency (recalled from the NVM).
- 2. The antenna is fine tuned by sweeping around the stored tuning point with a series of fine pulses of approximately 300 uS in duration with 9.6 mS off.
- 3. The VCO signal is then modulated with the appropriate garage door opener bit code from the NVM.

FCC Compliance and Warning

This device complies with Part 15 of the FCC rules and with RSS-210 of the Industry Canada. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference,
- (2) This device must accept any interference that may be received including interference that may cause undesired operation.

WARNING: The transmitter has been tested and complies with FCC and Industry Canada rules. Changes or modifications not expressly approved by the party responsible for the compliance could void the user's authority to operate the device."