



TO: ALL AUTHORIZED SERVICE ACCOUNTS

AS-1975 MANUAL OWNERS

SUBJECT: TRANSPONDER KEY PROGRAMMING INSTRUCTIONS

NO: AS-1159 DATE: 3-31-98

FILE IN: BULLETIN BINDER

## CHRYSLER'S NEW HIGH SECURITY SYSTEM (SKIM)

The SKIM Key Immobilizer System is designed to provide passive protection against unauthorized vehicle use by preventing the engine from operating while the system is armed.

- \* Vehicle can only accept up to eight (8) Sentry keys.
- The SKIM and Sentry Key transponder programs and stores a secret code and sends a random code which changes every time a programmed key is used to start the vehicle.

## PROGRAMMING ADDITIONAL SENTRY (RFID) KEYS

- 1. Must have two (2) already programmed Sentry Keys.
- Cut the new keys to correct key code.
- 3. Insert one of the two valid Sentry Keys into the ignition lock and turn to the ON position.
- After the ignition has been in the ON position for about five (5) seconds, but not more than fifteen (15) seconds, rotate the lock back to the Key Out position.
- Remove the key and insert the second valid key and turn to the ON position within fifteen (15) seconds. (You can not use the same key; it has to be a different valid key for the second key.)
- About ten (10) seconds after second key is turned to the ON position, the Theft Alarm Light will start to flash, and a single chime tone will sound to indicate the system is in the "customer programming" mode.
- Within sixty (60) seconds of entering the "customer programming" mode, turn the ignition switch to the Key Out position, remove the valid key. Insert the new key and turn ignition lock to the ON position.
- After about ten (10) seconds, a single audible chime tone will sound and the Theft Alarm Light will stop, wait five (5) seconds and then turn off ignition.
- 9. The system will immediately return to normal operation following the programming of the new key.
- If additional keys are to be programmed, you will have to start from the beginning of the process for each additional key.

If any of the above steps are not completed in the proper sequence or in the allotted time, the SKIM will automatically exit the "customer programming" mode. The system will also exit the programming mode if an already programmed key is inserted into the lock during the programming process when it should be seeing a blank transponder key, if eight (8) keys have already been programmed to the car, or if the lock is turned to the OFF/Key Out position for more than about fifty (50) seconds during the programming process.

