## **IMMOBILIZER SYSTEM**

The immobilizer system provides an additional theft deterrent to the vehicle in which it is installed and prevents it from being started by unauthorized persons.

The valid key for a vehicle equipped with an immobilizer system is a mechanical ignition key with integrated transponder, which is electronically coded.

The transponder is placed invisibly in the ignition key.

Only valid ignition keys can be used to start the engine. Invalid keys may only open the doors.

The immobilizer system isolates the power supply to the ignition system, fuel pump and fuel injectors.

The engine is automatically immobilized after the key is turned to LOCK and has been removed from the ignition switch.

See "KEYS" in the index.

If the immobilizer system does not recognize the electronic code when you turn the ignition key to START, the engine will not start and the security indicator will stay on or blink.

## Compliance Statement

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES

Operating is subject to the following two conditions; (1) this device may not cause harmful interference, and (2) this device must accept ant interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

## <u>IMMOBILIZER SYSTEM(IMMOBLIZER + AUX-IMMO)</u>

The immobilizer system provides an additional theft deterrent to the vehicle in which it is installed and prevents it from being started by unauthorized persons.

The immobilizer system is consisted of two modules, immobilizer and aux-immo.

The valid key for a vehicle equipped with an immobilizer system is a mechanical ignition key with integrated transponder, which is electronically coded.

The transponder is placed invisibly in the ignition key.

And then, immobilizer communicates with the aux-immo. When the immobilizer is successful in communication with the aux-immo and ignition keys are valid, the engine will be started. Invalid keys may only open the doors.

The immobilizer system isolates the power supply to the ignition system, fuel pump and fuel injectors.

The engine is automatically immobilized after the key is turned to LOCK and has been removed from the ignition switch.

See "KEYS" and "AUX-IMMO" in the index.

If the immobilizer does not recognize the electronic code when you turn the ignition key to START, the engine will not start and the security indicator will stay on or blink.

And the communication between immobilizer and aux-immo is failed, the engine will not start and the security indicator will blink.

## Compliance Statement

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES

Operating is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept ant interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.