

## Keyless entry system (if equipped)

### CAUTION

- Do not expose the transmitter to severe shocks, such as those experienced as a result of dropping or throwing.
- Do not take the transmitter apart except when replacing the battery.
- Do not get the transmitter wet. If it gets wet, wipe it dry with a cloth immediately.

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

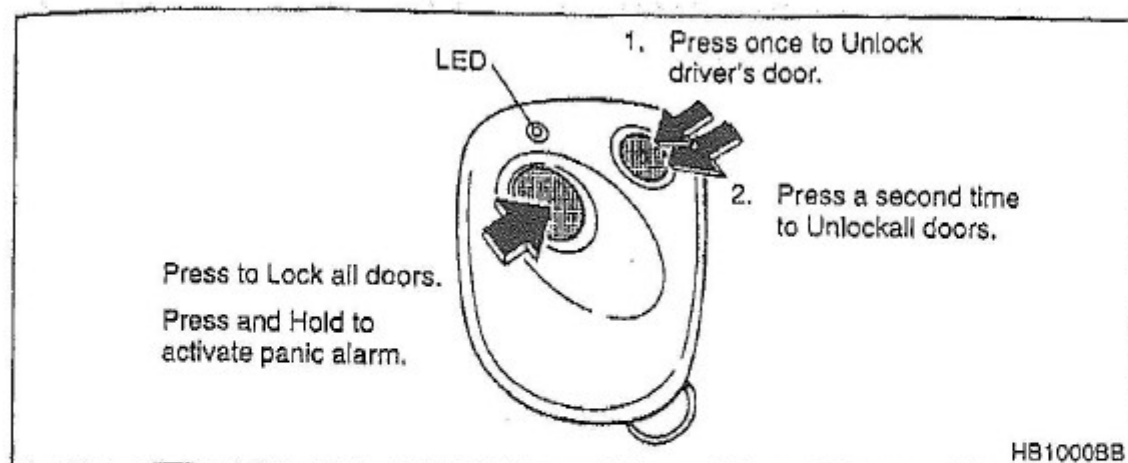
Two transmitters are provided for your vehicle.

The keyless entry system has the following functions.

- Locking and unlocking the doors and rear gate without a key
- Sounding a panic alarm
- Arming and disarming the security system (if your vehicle is equipped with an optional security system). See the next section "Security system (if equipped)" for detailed information.

The operable distance of the keyless entry system is approximately 30 feet (10 meters). However, this distance will vary depending on environmental conditions. Range may be reduced near sources of RF interference such as power plants and radio/television broadcasting towers.

The keyless entry system does not operate when the key is inserted in the ignition switch.



### ▼ Locking the doors

Briefly press the "LOCK/ARM" button (for less than two seconds) to lock all doors and rear gate. The horn will sound one time.

If any of the doors or the rear gate is not fully closed, the horn will sound three times to alert you that the doors (or the rear gate) are not properly closed. When you close the door, it will automatically lock.

### ▼ Unlocking the doors

Briefly press the "UNLOCK/DISARM" button (for less than two seconds) to unlock the driver's door. The horn will sound two times. To unlock all doors and rear gate, briefly press the "UNLOCK/DISARM" button a second time.

### ▼ Illuminated entry

The interior (dome) light will illuminate when the "UNLOCK/DISARM" button is pressed. The light will illuminate for approximately 30 seconds or until the key is inserted in the ignition switch or until the "LOCK/ARM" button is pressed. Once any of the doors or the rear gate is opened, this function will be canceled. The interior light must be set to **the middle position** in order for this function to operate.

### ▼ Sounding a panic alarm

To activate the alarm, keep the "LOCK/ARM" button pressed **for more than two seconds**.

To deactivate it, press the "LOCK/ARM" button or "UNLOCK/DISARM" button. Unless a button on the remote is pressed, the alarm will be deactivated after approximately 30 seconds.

- CONTINUED -

### ▼ **Selecting audible signal operation**

Using the horn, the system will give you an audible signal when the doors lock and unlock. If desired, you may turn the audible signal off. To turn the audible signal off, simultaneously depress "LOCK/ARM" and "UNLOCK/DISARM" buttons for more than two seconds. The horn will sound two times to inform you that the audible signal has been turned off.

To turn the audible signal on, simultaneously depress "LOCK/ARM" and "UNLOCK/DISARM" buttons for more than two seconds. The horn will sound one time to inform you that the audible signal has been turned on.

|                            |                       |             |
|----------------------------|-----------------------|-------------|
| DOCUMENT No.<br>88035SA060 | TITLE                 | PAGE<br>1/2 |
|                            | TECHNICAL DESCRIPTION |             |

## 1. Specifications

### (1) Operating Conditions

Operating Supply Voltage                      DC12V

### (2) Electrical Characteristics

Receive Frequency                                433.92MHz

### (3) Input Circuits

|                   |     |
|-------------------|-----|
| IGN               | (+) |
| KEY INSERTION SW  | (+) |
| DOOR SW (DOOR)    | (-) |
| TRUNK SW (R.GATE) | (-) |
| MANUAL LOCK SW    | (-) |
| MANUAL UNLOCK SW  | (-) |
| SEC TO KEYLESS    | (-) |
| SEC ON/OFF        | (-) |

### (4) Output Circuits

|                |     |
|----------------|-----|
| HAZARD RIGHT   | (+) |
| HAZARD LEFT    | (+) |
| HAZARD +B      | (-) |
| BUZZER         | (-) |
| HORN           | (-) |
| LOCK           | (-) |
| UNLOCK         | (-) |
| KEYLESS TO SEC | (-) |

### (5) Terminal Arrangement

|    |    |    |    |  |   |    |    |    |    |
|----|----|----|----|--|---|----|----|----|----|
| 1  | 2  | 3  | 4  |  | 6 | 7  | 8  | 9  | 10 |
| 11 | 12 | 13 | 14 |  |   | 15 | 16 | 17 | 18 |

| No. | Terminal         | No. | Terminal       |
|-----|------------------|-----|----------------|
| 1   | DOOR SW          | 10  | LOCK           |
| 2   | TRUNK SW         | 11  | HAZARD RIGHT   |
| 3   | MANUAL UNLOCK    | 12  | KEYLESS TO SEC |
| 4   | KEY INSERTION SW | 13  | BUZZER         |
| 5   | IGN              | 14  | HAZARD +B      |
| 6   | MANUAL LOCK      | 15  | +BATT          |
| 7   | SEC ON/OFF       | 16  | HORN           |
| 8   | SEC TO KEYLESS   | 17  | HAZARD LEFT    |
| 9   | UNLOCK           | 18  | GND            |

### (6) Dimensions                      70mm \* 90mm \* 30 mm

|                            |                       |             |
|----------------------------|-----------------------|-------------|
| DOCUMENT No.<br>88035SA060 | TITLE                 | PAGE<br>2/2 |
|                            | TECHNICAL DESCRIPTION |             |

## 2. SYSTEM

