

4. Keyless Entry System

A: CONSTRUCTION

- The keyless entry system consists of a transmitter, keyless entry control unit (with a built-in antenna), body integrated unit, door lock actuators, door switches, hazard warning lights, buzzer, and the interior light.
- The keyless entry system operates on a radio frequency, so the transmitter can be used in almost all directions relative to the vehicle. However, in some radio wave conditions the system may not operate properly.

NOTE:

The customizing function enables selection of coupled operation with the hazard warning lights. <Ref. to SL-12, Customizing Function.>

B: FUNCTION

1. DOOR LOCKING

- 1) Push the LOCK button on the transmitter once.
- 2) All doors are locked.
- 3) Check that the buzzer sounds once and the hazard warning lights flash once.

2. DOOR UNLOCKING (DRIVER'S DOOR)

- 1) Push the transmitter's UNLOCK button once.
- 2) The driver's door is unlocked and the interior light turns ON (when the interior light switch is set at the DOOR position).

NOTE:

The interior light illuminates for 15 seconds and then fades out. (However, if a door locking procedure is performed again during this period, the lights will go out immediately.) The extinguishing time can be changed with the customizing function.

- 3) Check that the buzzer sounds twice and the hazard warning lights flash twice.

3. DOOR UNLOCKING (ALL DOORS)

- 1) Push the UNLOCK button on the transmitter 2 times within 5 seconds.
- 2) All doors are unlocked.
- 3) Check that the buzzer sounds twice and the hazard warning lights flash twice.

NOTE:

- When the unlock button is pushed while any of the doors (except rear gate or trunk) is open, all door locks are unlocked.
- When pushing the UNLOCK button on the transmitter twice to unlock all doors, the system may not respond if the interval between the 1st time and 2nd time is too short.

KEYLESS ENTRY SYSTEM

SECURITY AND LOCKS

4. OPENING THE TRUNK

- 1) Push the TRUNK button on the transmitter for more than 1 second.
- 2) The trunk lid opens.
- 3) Check that the buzzer sounds twice and the hazard warning lights flash twice.

5. UNLOCKING THE REAR GATE LOCK

- 1) Push the TRUNK button on the transmitter once.
- 2) The rear gate lock is unlocked.
- 3) Check that the buzzer sounds twice and the hazard warning lights flash twice.

6. SELF POSITION DETECTION FUNCTION

- 1) Push the LOCK button on the transmitter 3 times within 5 seconds.
- 2) Check that the horn sounds once and the hazard warning lights flash 3 times.

7. PANIC ALARM

- 1) Push the panic button on the transmitter.
- 2) The horn sounds intermittently and the hazard warning lights will flash too. The panic alarm sounds for 30 seconds, however, to stop the alarm within this 30 seconds period, push any button on the transmitter.

8. ANSWER BACK (BUZZER SIGNALING) ON/OFF SELECTION

- 1) Push the UNLOCK button on the transmitter.
- 2) Push the LOCK and UNLOCK buttons on the transmitter simultaneously for more than 2 seconds to deactivate the answer back function. The function is armed again when the same operation is repeated.
- 3) When the answer back function is activated, the buzzer will sound once and the hazard warning lights flash once. When it is deactivated, the buzzer will sound twice and the hazard warning lights flash twice.

9. DOOR OPEN WARNING FUNCTION

The buzzer sounds five times and the hazard warning lights flash five times if the LOCK button on the transmitter is pressed with any door, the rear gate, or the trunk lid open.

10. TRANSMITTER REGISTRATION

- Up to 4 transmitters per vehicle can be registered.
- For the transmitter registration method, see Service Manual.