05IG1–01

ON–VEHICLE INSPECTION

1. CHECK ELECTRICAL DOOR LOCK OPERATION

(a) Check the basic function.
   (1) For the door control switch (manual operation): 1) pushing LOCK causes all the doors to lock and 2) pushing UNLOCK causes all the doors to unlock.
   (2) For the driver side key cylinder lock function: turning the driver side door lock key cylinder to LOCK causes all the doors to lock.

(b) Check the key lock–in prevention function.

NOTICE:

To prevent the key from being locked in the vehicle, the following inspection should be made with the driver side door window open.

   (1) Have the key inserted into the key slot.
   (2) With the driver side door open, turn the driver side door lock knob to the LOCK position and check that all the doors unlock immediately.
   (3) With the driver side door open, push the LOCK switch on the door control switch (manual operation) and check that all the doors unlock immediately.
   (4) With the driver side door open, turn the driver side door lock knob to the LOCK position, hold it for at least 2 seconds and then close the driver side door. Check that all the doors unlock.

(c) Check the security function.
   (1) Close all the doors and leave the driver side door window open so that the door control switch can be operated from outside the vehicle.
   (2) Pull out the key, open the driver side door and then close and lock the door without using the key. Check that pushing the UNLOCK switch on the door control switch (manual operation) from outside the vehicle does not unlock the doors.
   (3) Pull out the key, close and lock the driver side door by key operation. Check that pushing UNLOCK switch on the door control switch (manual operation) from outside the vehicle does not unlock the doors.
   (4) Pull out the key, close the driver side door and lock the door by wireless door lock operation. Check that the pushing the UNLOCK switch on the door control switch (manual operation) from outside the vehicle does not unlock the doors.

HINT:

Check that the security function is canceled when any of the following conditions is met:

- Turn the power switch ON (IG).
- The driver side door is unlocked using the key.
- The UNLOCK switch on the door control switch (for manual operation) is pushed after the door control knob is turned to the UNLOCK position manually.
- The doors are unlocked with wireless or smart unlock operation.

2. w/ Double locking system:
CHECK DOUBLE LOCKING FUNCTION SYSTEM

CAUTION:

Never activate the double locking system when someone is inside the vehicle. The doors cannot be opened from the inside of the vehicle. If the doors are locked by accident, press the transmitter's "UNLOCK" switch.

(a) Check that the double locking system is set.
  (1) Open all the windows.
  (2) Change the power switch's power mode to ON (IG) by pushing the power switch
  (3) Open and close the driver side door, and make sure that all doors including the luggage compartment door are closed securely.
  (4) Push the transmitter's LOCK switch twice within 5 seconds, and check that the hazard warning lights flash once at this time to show that the system is set.
  (5) Try to unlock all doors by the inside handle of the vehicle, and check that none of the doors unlock.

NOTICE:

- **The double locking system cannot be set without using the wireless transmitter.**
- **The double locking system is not applicable to the luggage compartment door.**

(b) Check that the double locking system is canceled.
  (1) Push the transmitter's UNLOCK switch while the double locking system is set, and check that the hazard warning lights flash twice at this time to show that the system is canceled.
  (2) Check that the doors can be opened both by the inside handle and the outside handle.

NOTICE:

If the battery of the wireless transmitter is depleted, only the driver side door can be opened using the key. However, the theft deterrent system still remains on. The theft alarm will sound when the door is opened without using the wireless transmitter.