

DOOR LOCK CONTROL SYSTEM

■ DESCRIPTION

The door lock control system has the following functions:

Function	Outline	Customize
Manual unlock prohibition function	Performing the door lock operation with a transmitter (wireless remote) or a key will prohibit the unlock operation by the door lock control switch (door mounted interior lock switch).	—
One-motion open	When the door is locked, this function enables the door to be unlocked by merely pulling the inside handle lever of the door.	—
Key-linked lock and unlock function	This function, which is linked with the door key cylinder, can lock or unlock all the doors when a lock or unlock operation is effected using the mechanical key.	—
Key confine prevention function	When the key is in the interior detection area with the driver's door open and if you perform the door lock operation, all the doors will be unlocked.	—
2-step unlock function	This function is provided to unlock the driver's door when the key is turned in the door lock cylinder the first time, and to unlock the remaining doors when it is turned the second time.	*1
Collision door lock release	If the SRS airbag system has been deployed, and the Main Body ECU RH has detected the signal that is output by the airbag sensor assembly, the Main Body ECU RH unlocks all the doors.	—
Double locking	- The double locking system also prevents the doors from being opened through the operation of the inside door knobs. Thus, the doors cannot be opened either from the inside or the outside of the vehicle. - To lock the doors with this system, pressing the transmitter's LOCK switch, then pressing it again within 5 seconds activates the double locking system. However, as an emergency unlocking maneuver, only the driver's door can be unlocked with a key. CAUTION: Never activate the double locking system when there are people in the vehicle because the doors cannot be opened from the inside of the vehicle. If locking the doors by accident, press "UNLOCK" button of the transmitter.	—

*1: Default setting is OFF: The setting can be turned ON/OFF using the customized body electronics system.

► System Diagram ◀

