

INITIALIZATION

1. BACK DOOR LOCK

- (a) When the battery is reconnected:
If the back door is locked and therefore cannot be opened, it is necessary to unlock the back door using the door control switch or transmitter switch.
- (b) When the back door lock is replaced:
The power back door ECU cannot receive a switch signal from the lock. This may cause the power back door system to enter fail-safe mode and DTC B2215 to set, as well as make the system disabled. When the lock is replaced, be sure to perform the following: first, properly connect the lock, second, clear the DTC from memory using the intelligent tester, and finally recheck that no DTC is output.

2. RESET (INITIALIZE)

- (a) Resetting the power back door system:
The power back door ECU records the fully open position and the fully closed position of the power back door in its memory and the power back door fully opens and fully closes based on this memory. In the case where any of the batteries, fuses, power back door ECU or power back door drive unit are removed and then reinstalled, the power back door ECU loses the memory of the door positions. In such cases, resetting the system is necessary. However the back door closer system has no effect on ECU memory.
Reset the power back door system as follows:
 - (1) Fully close the power back door if opened.
 - (2) Check that the back door fully open and fully close.
 - Unlock the power back door using the unlock button on the transmitter switch or the door control switch.
 - Turn the ignition switch to the "OFF" position.
 - Check that the power back door main switch is in the "OFF" position (not pushed).
 - Check that the back door fully opens and fully closes by pushing the power back door opener/closer switch or PWR button briefly on the transmitter switch.

HINT:

The jam protection function is enabled through the above initialization procedure.

PROBLEM SYMPTOMS TABLE

Symptom	Suspected area	See page
Only back door cannot be opened (Unlocked) (w/o Power back door system)	Back door opener switch circuit	ED-82
	Back door lock motor circuit	ED-76
	Instrument panel J/B assembly (Body ECU)	
Only back door cannot be opened (Unlocked) (w/ Power back door system)	Back door opener switch circuit	ED-82
	Back door lock motor circuit	ED-76
	Instrument panel J/B assembly (Body ECU)	
	Power back door ECU	