■ FUNCTION

1. General

- The customize setting can be turned ON/OFF using the customized body electronics system. For details, see page BE-23.
- The wireless door lock control system has the following functions and customizes:

×: Standard (Non customizable) *: Customizable

Function	Outline	Customizable
All Doors Lock	Pressing the LOCK button of the door control transmitter locks the doors.	*1
All Doors Unlock (1-step Unlock)	This function is provided to unlock all the doors when the key is turned in the key cylinder one time.	*1
All Doors Unlock (2-step Unlock)	Pressing the UNLOCK button of the door control transmitter twice within 3 seconds unlocks all doors after it first unlocks the driver's door.	*2
Power Back Door Open/Close	Keeping the power back door button of the door control transmitter pressed longer than about 0.8 seconds opens or closes the back door.	*1
Glass Hatch Open	Keeping the glass hatch button of the door control transmitter pressed longer than about 0.6 seconds opens the glass hatch.	*1
Answer Back	When the doors are being locked or unlocked through the operation of the door control transmitter, the wireless door lock buzzer*3 sounds and the hazard lights blinks once during locking and twice during unlocking. Also, the answer back function operates when the doors are locked by the auto relock function.	*1
Answer Back (For Power Back Door)*3	This function sounds the power back door buzzer and wireless door lock buzzer to inform the user during the power back door open/close function.	*1
Answer Back (For Power Back Door)*4	This function sounds the power back door buzzer to inform the user during the power back door open/close function.	*1
Panic Alarm*3	Keeping the PANIC button of the door control transmitter pressed longer than about 0.8 seconds causes the following to activate as an alarm. • Sounds the horn and security horn. • Flashes the hazard lights, headlights, and taillights. • Illuminates the interior light (Switch is in the DOOR position).	*1

*1: Default setting is on. *2: Default setting is off. *3: Models for Australia
*4: Models for China

(Continued)

Function	Outline	Customizable
Automatic Relock	If none of the doors are opened within 30 seconds after they are unlocked using the wireless door lock remote control, all the doors will be locked again automatically.	*1
Repeat	If a door is not locked in response to the locking operation of the door control transmitter, the Main Body ECU (Instrument Panel Junction Block) will output a lock signal again after 1 second passes.	×
Security	Sends a door lock/unlock operation request signal as a rolling code.	×
Door Ajar Warning*3	If any door is open or ajar, pressing the LOCK button of the door control transmitter will cause the wireless door lock buzzer to sound for about 10 seconds as a warning.	×
Door Control Transmitter Recognition Code Registration*4	Enables the registering (writing and storing) of 4 types of door control transmitter recognition codes in the EEPROM that is contained in the Main Body ECU (Instrument Panel Junction Block).	×
Diagnosis	If there is a malfunction in the system, the Main Body ECU (Instrument Panel Junction Block) stores the DTCs (Diagnostic Trouble Codes) in its memory. For details, see the HIGHLANDER Repair Manual (Pub. No. RM06K0E).	×

*1: Default setting is on. *3: Models for Australia *4: Models for China

2. Door Control Transmitter Recognition Code Registration Function

The table below shows the four special coded ID registration function modes through which up to four different code registration procedures can be accessed. The codes are electronically registered (written to and stored) in the EEPROM. For details on the recognition code registration procedure, refer to the HIGHLANDER Repair Manual (Pub. No. RM06K0E) to register the codes correctly.

BE

Mode	Function
Rewrite Mode	Erases all previously registered codes and registers only the newly received codes. This mode can be used when a door control transmitter is replaced.
Add Mode	Adds a newly received code while preserving any previously registered codes. This mode is used when adding a new door control transmitter. If the number of codes exceeds four, the oldest registered code is erased first.
Confirm Mode	Confirms how many codes are currently registered. When adding a new code, this mode is used to check how many codes already exist.
Prohibit Mode	To delete all the registered codes and to prohibit the wireless door lock function. This mode is used when a door control transmitter is lost.