■FUNCTION

1. General

The wireless door lock remote control system in the new Kluger has the following functions.

Function	Outline
All Doors Lock Function*	Pressing the LOCK button of the transmitter locks all doors.
All Doors Unlock Function*	Pressing the UNLOCK button of the transmitter unlocks all doors.
Answer Back Operation	The hazard light flashes once when locking, and the hazard light flashes twice when unlocking, to inform that the operation has been completed.
	The wireless door lock buzzer sounds once when locking, and the wireless door lock buzzer sounds twice when unlocking, to inform that the operation has been completed.
Automatic Lock Function*	If none of the doors are opened within 30 seconds after they are unlocked by the wireless door lock remote control, all the doors are locked again automatically.
Repeat Function	If a door is not locked in response to the locking operation of the transmitter, the body ECU will output a lock signal after the 1 second.
Illuminated Entry Function	When all the doors are locked, pressing the door unlock switch causes the interior lights to turn on simultaneously with the unlock operation.
Security Function	Sends an operation signal as a rolling code.
Door Ajar Warning Function*	If any door is open or ajar, pressing the “door lock” switch of the transmitter will cause the wireless door lock buzzer to sound for about 10 seconds.
Transmitter Recognition Code Registration Function	Enables the registering (writing and storing) of 4 types of transmitter recognition codes in the EEPROM that is contained in the body ECU.

*: The setting of function can be changed by using the customized body electronics system. For details, refer to the Customized Body Electronics System section on page BE-17.

2. Transmitter Recognition Code Registration Function

The table below shows the 4 special coded ID registration function modes through which up to 4 different codes can be registered. The codes are electronically registered (written to and stored) in the EEPROM. For details of the recognition code registration procedure, refer to the Kluger Repair Manual (Pub. No. RM1087E) to register the codes correctly.

Mode	Function
Rewrite Mode	Erases all previously registered codes and registers only the newly received codes. This mode is used whenever a transmitter or the Body ECU is replaced.
Add Mode	Adds a newly received code while preserving any previously registered codes.This mode is used when adding a new transmitter. If the number of codes exceeds 4, 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 the transmitter is lost.