■ FUNCTION

1. General

- The customize setting can be turned ON/OFF using the customized body electronics system or multi-information display in the combination meter. (Customized Body Electronics System: see page BE-11, Multi-information Display: see page BE-39)
- The 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 transmitter locks the doors.	×
All Doors Unlock (2-step Unlock)	Pressing the UNLOCK button of the transmitter twice within 3 seconds unlocks all doors after it first unlocks the driver's door.	*1
All Doors Unlock (1-step Unlock)	Pressing the UNLOCK button of the transmitter once within 3 seconds unlocks all doors.	*2
Answer Back	When the doors are being locked or unlocked through the operation of the transmitter, the wireless door lock buzzer 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
Panic Alarm	Keeping the PANIC button of the 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 front interior light (Switch is in the DOOR position).	×
Automatic Relock	If none of the doors are opened within 60 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 transmitter, the Main Body ECU (Driver Side 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	If any door is open or ajar, pressing the LOCK button of the transmitter will cause the wireless door lock buzzer to sound for about 10 seconds as a warning.	×
Transmitter Recognition Code Registration	Enables the registering (writing and storing) of 4 types of transmitter recognition codes in the EEPROM that is contained in the Main Body ECU (Driver Side Junction Block).	×
Self-diagnosis	If there is a malfunction in the system, the Main Body ECU (Driver Side Junction Block) stores the DTCs (Diagnostic Trouble Codes) in its memory. For details, see the 2007 TOYOTA TUNDRA Repair Manual (Pub. No. RM04E2U).	×

*1: Default setting is on. *2: Default setting is off.

2. 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 2007 TOYOTA TUNDRA Repair Manual (Pub. No. RM04E2U) to register the codes correctly.

Mode	Function
Rewrite Mode	Erases all previously registered codes and registers only the newly received codes. This mode can be used when a transmitter 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 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 transmitter is lost.