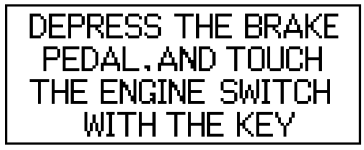
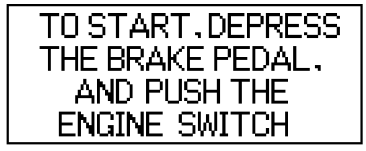
SMART ENTRY AND START SYSTEM

■ DESCRIPTION

The following messages have been added in the condition of “An engine start method is displayed”.



Message 1



Message 2

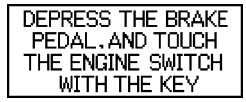
02N2NF22C

■ WARNING

Message 1

The situation for Message 1 is as follows:

- The driver has unlocked the door with the mechanical key and pressed the engine switch, but the certification ECU (smart key ECU assembly) did not detect the key. In this situation, the following control is performed:

Possible Effects without Warning		Usability Function
Warning Condition		The warning is activated when all of the following conditions are met: • The door has been unlocked with the mechanical key, or the certification ECU (smart key ECU assembly) has failed to detect the ID code signal twice in a row. • The engine immobiliser system is set. • The key is not detected in the vehicle. • The engine switch is pressed.
Combination Meter Assembly	Buzzer	Sounds once
	Multi-information Display	 02N2NF23C
	Master Warning Light	-
Wireless Door Lock Buzzer		-
Engine Switch Indicator Light		-
Warning Stop Condition		The warning is stopped when one of the following conditions is met: • 60 seconds have elapsed since warning message was displayed. • The certification ECU (smart key ECU assembly) detects the key is in the vehicle.

Message 2

The situation for Message 2 is as follows:

- The driver touches the engine switch with the key. In this situation, the following control is performed:

Possible Effects without Warning		Usability Function
Warning Condition		The warning is activated when the following condition is met: • The driver touches the engine switch with the key.
Combination Meter Assembly	Buzzer	Sounds once
	Multi-information Display	 02N2NF24C
	Master Warning Light	-
Wireless Door Lock Buzzer		-
Engine Switch Indicator Light		-
Warning Stop Condition		The warning is stopped when one of the following conditions is met: • 10 seconds have elapsed since warning message was displayed. • The certification ECU (smart key ECU assembly) detects the key is in the vehicle.