SMART ENTRY AND START SYSTEM

■ DESCRIPTION

The smart entry and start system has the following main functions, making it a very user-friendly system. This system is standard equipment on the Grande/Limited grades.

Function		Outline
Start Function (See page BE-163)		The start function is operated by simply pressing the engine switch while carrying the key. When the engine switch is pressed, the Main Body ECU (Instrument Panel Junction Block) turns on/off the ACC relay, IG1 relay, IG2 relay, and ST CUT relay to switch the power source pattern. • The power source pattern changes depending on depression of the brake pedal and the shift lever position. For details, see page BE-170.
	Engine Immobilizer	Engine immobilizer function compares the ID code that is registered in the Immobilizer Code ECU with the ID code of the transponder chip that is embedded in the key.
	Steering Lock	Steering lock function is operated to lock and unlock the steering wheel by using a lock/unlock motor in steering column assembly.
Entry Function (See page BE-180)		**[Entry Unlock]** All doors unlock if the front outside door handle is gripped. **[Entry Lock]** All doors lock if the lock switch on the front outside door handle or back door is pushed.
	Back Door Open Function	The back door open function can be opened manually by simply pressing the back door opener switch.
	Glass Hatch Open Function	The glass hatch open function can be opened manually by simply pressing the glass hatch opener switch.
	Wireless Door Lock Control	The wireless door lock control function is a convenient system for locking and unlocking all the doors and back door at a distance. The basic operation is the same as that in the wireless door lock control system.