

ACCESSORIES

■ DESCRIPTION

The IS200 includes the accessory systems shown in the following table.

System	Outline
Power Window System	<p>This system includes “driver’s door one-touch auto up-and-down with jam protection”, and “key-off operation” function.</p> <p>This system control the driver’s door window by the power window master switch and the front passenger’s door window and rear door windows by the body ECU.</p>
Door Lock Control System	<p>This system has a “key-linked lock and unlock”, “key-confine prevention”, “manual unlock prohibition” and “driver’s door one-motion open” function. For improved theft deterrence performance, a dead lock system is standard equipment on the RHD model for Europe. Also, this model does not have “key-linked lock and unlock” function or “driver’s door one-motion open” function.</p> <p>Although the system is controlled by the door ECU on the current LS400, the system of the IS200 is controlled by the body ECU.</p>
Wireless Door Lock Remote Control System	<p>As in the current LS400, the multi-function type wireless door lock remote control system has been adopted. This system use a transmitter that can be used to lock and unlock all the doors, luggage compartment opener, etc.</p> <p>In addition, the model equipped with the dead lock system has adopted the transmitter even for a sub-key</p> <p>The basic construction and operation are the same as in the current LS400.</p>
Theft Deterrent System	<p>In addition to the conventional theft deterrent system, this system has newly adopted a microwave (radar) sensor which is integrated in dome light and a self-powered siren that outputs an alarm sound even if the battery is detached for improved theft deterrence performance.</p> <p>This system is controlled by the theft warning ECU.</p>
Engine Immobiliser System	<p>This is a theft-deterrent system which disables the engine unless the ignition key used to start the engine has an ID code that matches the pre-registered code in the vehicle.</p> <p>The basic construction and operation are the same as in the current LS400.</p>
SRS Airbag	<p>The SRS (Supplemental Restraint System) airbag is provided for the driver and front passenger. The SRS airbag has been designed to lessen the shock to the head and chest of the driver and front passenger in the event of a frontal impact collision as a supplement to the seat belt.</p> <p>A 3-sensor type airbag system is used in which the detection of deceleration during a collision as well as control of the airbag system is accomplished by the airbag sensor assembly and front air bag sensors.</p> <p>The basic construction and operation are the same as in the current GS300. However, the construction of the inflator is different.</p>
SRS Side Airbag	<p>The SRS side airbag is provided for the outer side of the driver seat back and the front passenger seat back. The SRS side airbag has been designed to help reducing the impact energy that is transmitted to the driver and front passenger in the event of a side collision.</p> <p>The basic construction and operation are the same as in the current LS400. However, the construction of the inflator is different.</p>

System	Out line
Cruise Control System	<p>Once it has been set at desired vehicle speed, this system automatically adjusts the engine throttle position to maintain the vehicle speed at the desired speed without operating the acceleration pedal.</p> <p>On the IS200, in conjunction with the adoption of the ETCS-i in the engine, a cruise control system that uses the throttle control motor, which is a part of the ETCS-i, has been adopted.</p> <p>Also, the cruise control ECU has been integrated with the engine ECU.</p> <p>The basic construction and operation are the same as in the current LS400.</p>
Outside Rear View Mirror	<p>Electrical remote control mirrors with an internal heater, which operate whenever the ignition switch is turned ON, have been adopted.</p>
Seat Belt Warning System	<p>If the driver or the front passenger has not buckled the respective seat belt when the ignition switch ON, the seat belt warning system flashes the warning light to inform the driver and the front passenger that their seat belts have not been buckled.</p> <p>This system is controlled on the driver's side by the meter ECU, and on the passenger's side by the air conditioner ECU.</p>
Moon Roof	<p>The moon roof is an one-touch tilt-up and down, sliding open and close type. (The models for Australia are not equipped with the one-touch sliding close function.)</p> <p>This system includes "key-off operation", which is the same as with the power window system.</p>