

■ FUNCTION OF MAIN COMPONENT

Component		Function
Ultrasonic Sensor (6)		Detects the distance between the vehicle and the obstacle.
Clearance Warning Buzzer		Sounds a buzzer to inform the driver according to the distance to the obstacle.
Combination Meter	Multi-information Display	- Displays the location of the obstacle and the approximate distance between the vehicle and the obstacle. - Displays an indication of malfunction or freezing of an ultrasonic sensor to inform the driver. - The multi-information display is switched to the multi-switch mode by operating the satellite switch. Then, the LEXUS parking assist-sensor ON/OFF condition can be displayed. (See page BE-62)
	LEXUS Parking Assist-sensor Indicator Light	Illuminates to inform the driver when the system operation conditions are met.
Satellite Switch (See page BE-62)		Operating this switch allows the operation of LEXUS parking assist-sensor to be enabled or disabled.
Multi Display (if equipped)		- Displays the location of the obstacle and the approximate distance between the vehicle and the obstacle. - The sound volume, distance required to sound the buzzer and distance required to trigger the display can be chosen on the setup screen for the LEXUS parking assist-sensor.
Clearance Sonar ECU		- Judges the approximate distance between the vehicle and an obstacle based on signals from the ultrasonic sensors. Output signals are sent to the multi-information display and/or multi-display. - Sounds the buzzer.
Main Body ECU LH		Transmits a reverse signal to the Clearance Sonar ECU.
Main Body ECU RH		Transmits the parking brake switch signal to the Clearance Sonar ECU.
Engine ECU		Transmits the shift position signal to the Clearance Sonar ECU.