TOYOTA PARKING ASSIST SYSTEM

■ DESCRIPTION

- There are 3 types of Toyota parking assist system: 2 sensor type (rear center), 4 sensor type (front and rear corners) and 6 sensor type (front corners, rear corners and rear center). The settings vary in accordance with the destinations and engine types. For details, see the equipment list in Model Outline (see page MO-42).
- The Toyota parking assist system uses ultrasonic sensors to detect any obstacles at the corners, the front, or the rear of the vehicle.
- The Toyota parking assist system (4 sensor type and 6 sensor type) then informs the driver of the approximate distance between the sensors and the obstacles as well as their positions by displaying them on the multi-information display in the combination meter and by sounding a buzzer. The 2 sensor type alerts the driver by sounding a buzzer.
- The new Camry uses local communication lines among the ultrasonic sensors and the clearance sonar ECU, reducing the number of wire harnesses.
- The operating condition of each Toyota parking assist system differs according to its installation position as shown in the table below:

Installation Position	Operating Conditions
Front Corner	● Power source* is IG-ON. ● Toyota parking assist system switch is ON. ● Shift position is except P. ● Sensor stops operating when vehicle speed is 10 km/h (6.25 mph) or more.
Rear Corner	● Power source* is IG-ON. ● Toyota parking assist system switch is ON. ● Shift position is R.
Rear Center	● Power source* is IG-ON. ● Toyota parking assist system switch is ON. ● Shift position is R.

*: The power source condition can be changed by operating the engine switch on models with the smart entry and start system, and the ignition switch on models without the smart entry and start system.