

CELSTOR

CELSTOR

Owner's Manual

Please read thoroughly before driving.

Keep this manual in your vehicle.



We would like to incorporate your opinions into our future products.

Please allow us to hear your voices.

About the questionnaire

1. Please answer the questions based on **your experience with the vehicle during the first month or so** after the vehicle is delivered to you.
2. We would like to ask that the person who actually drives the vehicle answer the questions (the following questions refer to the purchased vehicle as “your vehicle”).

Entry example:

Please enter your **vehicle’s registration number (on your number plate) and vehicle identification number (VIN) (on the vehicle inspection certificate).**

Example registration number:

品川 33 と 1234

Example VIN:

JZS151-0123456

Combination of letters and digits

Seven digits

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Lending prohibited

Regular stock

Aug. 19, 1997

Engineering documentation room

Radar cruise control (with vehicle-to-vehicle distance control)

When the shift lever is in “D” or “4,” you can use the radar control system to drive your vehicle without depressing the accelerator pedal as described below.

The laser radar sensor in this system primarily detects the reflectors of the vehicle ahead of you to determine the presence of any vehicle ahead as well as to measure the vehicle-to-vehicle distance. The detection range of the sensor is about 100 m ahead.

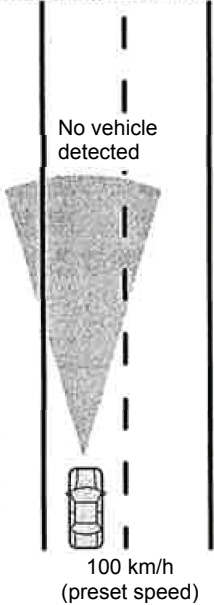
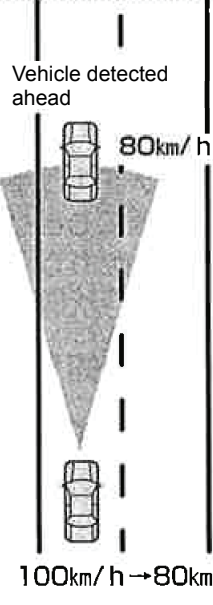
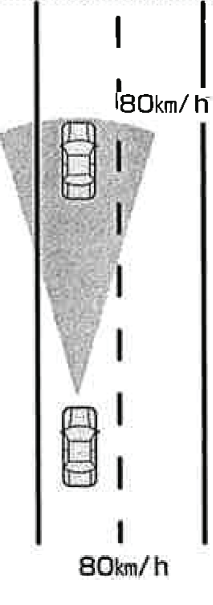
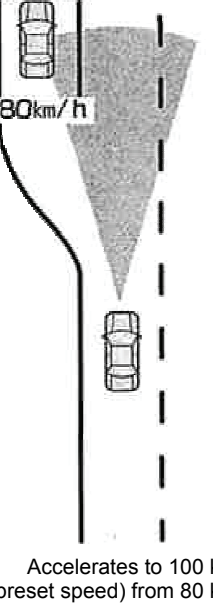
When no vehicle is detected ahead:

Your cruising speed is maintained at the preset speed (from about 50–100 km/h).

When a vehicle is detected ahead:

The system controls the distance between your vehicle and the vehicle ahead (vehicle-to-vehicle distance)* in proportion to vehicle speed to ensure an appropriate distance up to the preset speed (from about 50–100 km/h) while cruising. Therefore, follow-up cruising according to changes in the speed of the vehicle ahead is possible. If the vehicle ahead leaves the lane, your vehicle will accelerate gradually to the preset speed and then cruise at a fixed speed.

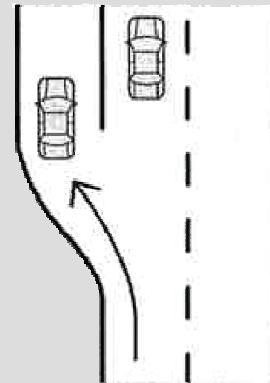
* The vehicle-to-vehicle distance maintained changes in proportion to vehicle speed. When the vehicle speed is slower, the maintained distance will be shorter.

Cruising at a fixed speed (when no vehicle is detected ahead)	Deceleration cruising (when a vehicle driving slower than the preset speed is detected ahead)	Follow-up cruising (when following a vehicle driving slower than the preset speed)	Acceleration cruising (when a vehicle driving slower than the preset speed that was ahead leaves the lane)
Ex.: The preset speed is 100 km/h.	Ex.: When cruising at a fixed speed of 100 km/h, the vehicle detected ahead is moving at 80 km/h.	Ex: When the preset speed is 100 km/h, the vehicle ahead is moving at 80 km/h.	Ex.: When the preset speed is 100 km/h, the vehicle that had been ahead moving at 80 km/h leaves the lane
 <p style="text-align: center;">No vehicle detected</p> <p style="text-align: center;">100 km/h (preset speed)</p>	 <p style="text-align: center;">Vehicle detected ahead</p> <p style="text-align: center;">80km/h</p> <p style="text-align: center;">100km/h → 80km/h</p>	 <p style="text-align: center;">80km/h</p> <p style="text-align: center;">80km/h</p>	 <p style="text-align: center;">80km/h</p> <p style="text-align: center;">Accelerates to 100 km/h (preset speed) from 80 km/h</p>

Use radar cruise control only on freeways or expressways where the distance between your vehicle and any vehicle detected ahead can be generally ensured.

⚠ Caution

- Do not overly rely on radar cruise control. The vehicle-to-vehicle distance control has limits. When driving, always pay attention to the distance between your vehicle and the vehicle ahead as well as surrounding conditions, and depress the brake pedal to decelerate and to ensure appropriate vehicle-to-vehicle distance based on driving conditions, keeping safe driving in mind.
 - The radar cruise control system does not automatically control the brake pedal. The system controls deceleration only with engine braking, so if the vehicle ahead decelerates abruptly or if another vehicle cuts in ahead of you, inadequate braking will make your vehicle closer to the vehicle ahead of you. In such a case, the warning light on the multi-information display flashes and a warning beeps to alert you. (See page 138.)
 - This system does not provide assistance in cases in which you fail to properly look ahead (for example, if you look aside or lose concentration while driving).
- Radar cruise control should not be used under any of the following conditions to avoid serious injury or death.
 - **In bad weather (such as rain, fog, or snow):**
The distance between your vehicle and the vehicle ahead cannot be measured accurately. If the wipers are operated at high or low speeds, radar cruise control is automatically canceled. (In the case of intermittent wiper operation, it is not canceled.)
 - **On roads with heavy traffic or at sharp bends:**
As a speed appropriate to road conditions cannot be maintained, serious injury or death could result.
 - **On slippery road surfaces (icy or snow-covered road surfaces):**
The tires will race and you will be unable to control your vehicle.
 - **On steep downhill slopes:**
As the preset speed will be easily exceeded because of insufficient engine braking on steep downhill slopes, serious injury or death could result.
 - **In traffic conditions under which acceleration and deceleration are frequently repeated:**
As a speed appropriate to traffic conditions cannot be maintained, serious injury or death could result.
 - **When entering exit lanes, service areas, or parking areas (exiting from the main road) on a freeway or other roads while using radar cruise control:**
When using radar cruise control and following a vehicle driving slower than the preset speed on a main road and you exit the main road, serious injury or death could result since the sensor will not detect a vehicle ahead and your vehicle will thus accelerate to the preset speed.



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