

■ The Parking Support Brake function (static objects) will operate when

The function will operate when the PKSB OFF indicator is not illuminated (→P. 361, 365) and all of the following conditions are met:

● Engine output restriction control

- The Parking Support Brake system is enabled.
- The vehicle speed is approximately 10 mph (15 km/h) or less.
- There is an object in the traveling direction of the vehicle and approximately 6 to 13 ft. (2 to 4 m) away.
- The system determines that a stronger-than-normal brake operation is necessary to avoid a collision.

● Brake control

- Engine output restriction control is operating.
- The system determines that an emergency brake operation is necessary to avoid a collision.

■ The Parking Support Brake function (static objects) will stop operating when

The function will stop operating if any of the following conditions are met:

● Engine output restriction control

- The Parking Support Brake system is disabled.
- The collision becomes avoidable with normal brake operation.
- The object is no longer approximately 6 to 13 ft. (2 to 4 m) away in the traveling direction of the vehicle.

● Brake control

- The Parking Support Brake system is disabled.
- Approximately 2 seconds elapse after the vehicle is stopped by brake control.
- The brake pedal is depressed after the vehicle is stopped by brake control.
- The object is no longer approximately 6 to 13 ft. (2 to 4 m) away in the traveling direction of the vehicle.

■ Detection range of the Parking Support Brake function (static objects)

The detection range of the Parking Support Brake function differs from the detection range of the intuitive parking assist. (→P. 339)

Therefore, even if the intuitive parking assist detects an object and provides a warning, the Parking Support Brake function may not start operating.

■ Situations in which the system may not operate properly

→P. 341

■ Situations in which the system may operate even if there is no possibility of a collision

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