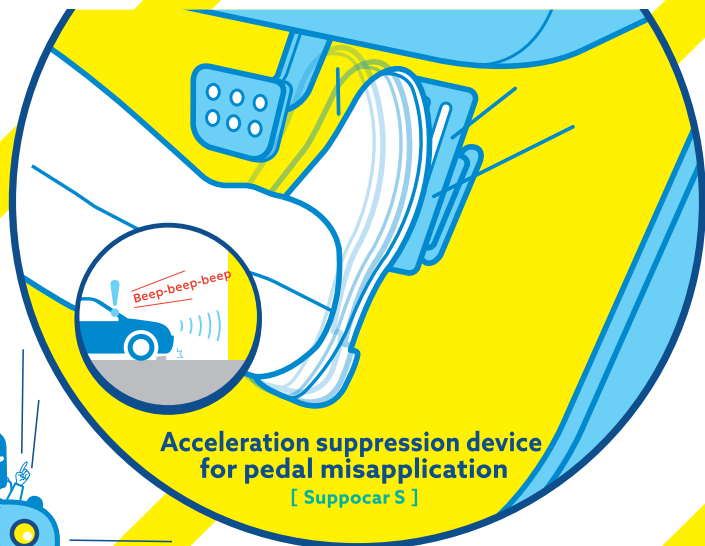
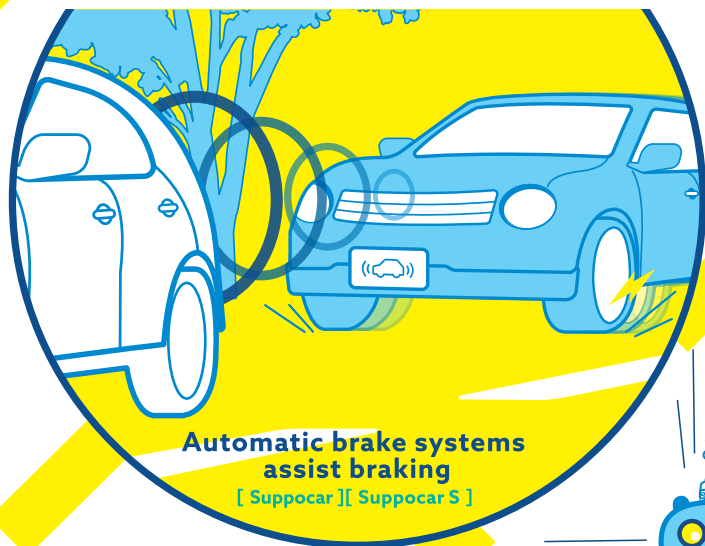


サポカー / サポカーS

What are Suppocar and Suppocar S?

About Safety Support Car/Safety Support Car S



As part of government efforts to prevent accidents involving elderly drivers, safety support cars fitted with systems such as automatic braking and acceleration suppression device for pedal misapplication have been nicknamed "Safety Support Car S (Suppocar S)." The public and private sectors are uniting to disseminate information and raise awareness of these vehicles, as well as regular Safety Support Cars (Suppocar) equipped with automatic braking.

Types of Suppocar



Safety Support Car [Suppocar]

Cars equipped with automatic braking and recommended for all drivers.






Safety Support Car S [Suppocar S]

Cars equipped with systems such as acceleration suppression device for pedal misapplication in addition to automatic braking, and recommended especially for elderly drivers.

Suppocar S Categories

There are three categories of Suppocar S, divided according to the equipment fitted.

 <p>Wide-range</p> <p>Automatic braking (for pedestrians), acceleration suppression device for pedal misapplication¹, lane departure alert², and advanced light systems³.</p>	 <p>Basic +</p> <p>Automatic braking (for vehicles) and acceleration suppression device for pedal misapplication¹.</p>	 <p>Basic</p> <p>Low-speed automatic braking (for vehicles)⁴ and acceleration suppression device for pedal misapplication¹.</p>
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1. Excluding manual vehicles. 2. May also include lane keeping assist.
3. Automatic high beam, adaptive high beam system, or intelligent adaptive front-lighting system. 4. Operates at speeds up to 30 km/h.

Suppocar/Suppocar S Technology

Advanced Safety Technology

Advanced safety technology has been developed to prevent accidents and mitigate damage.

Automatic braking (for vehicles and pedestrians)



- > **Predicts danger and avoids collision or mitigates damage.**

On-board radar and camera systems detect vehicles and pedestrians ahead and alert the driver to the possibility of collision. If there is a high probability of collision, automatic braking is activated.

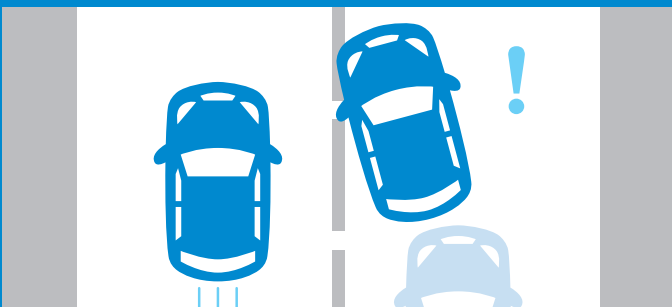
Acceleration suppression device for pedal misapplication



- > **Prevents sudden acceleration due to pedal misapplication when exiting parking spaces, etc.**

When the car is stationary or moving at low speed, limitation of engine output, etc., prevents sudden acceleration if on-board radar, camera, and sonar systems detect walls or other vehicles to the front or rear when the accelerator is depressed.

Lane departure alert



- > **Detects lane markings and alerts driver when vehicle deviates from lane.**

On-board camera systems detect lane markings and alert the driver if the car deviates from its lane, or is about to do so.

Advanced lights



- > **Automatic switching between high and low beams assists prompt identification of pedestrians and other hazards.**

Automatic high beam | Detects preceding and oncoming vehicles and automatically switches between high beam and low beam.

Adaptive high beam system | Detects preceding and oncoming vehicles and automatically shades out the areas in which light strikes them.

Intelligent adaptive front-lighting system | Automatically controls horizontal lighted area according to driver input such as steering angle and turn signal operation.

Advanced safety technology supports safe driving, but cannot completely prevent accidents.

Advanced safety technology fitted to Suppocar and Suppocar S vehicles is useful in preventing traffic accidents and mitigating damage, but is not perfect, and may not activate under certain conditions. Please continue to drive safely without over-reliance on system functions.