

## <Cautions>

### **!! There are situations that ProPILOT might not operate properly.**

The ProPILOT has functional limitations. Please do not operate it for the following situations because there is a possibility that it may lead to an unexpected accident.

- Sharp curve and winding road

Since ProPILOT is designed for use on straight roads or gentle curved roads, it cannot maintain the position near the center of the lane and it may lead to unexpected accidents.

- Steep slope

The vehicle can't keep the stopped state and it might start to move and may cause unexpected accidents.

- A steep downhill

There is a risk of exceeding the set vehicle speed. Also, if there is a preceding car, it is a possibility that the brake may overheat and it might not decelerate sufficiently.

- Slippery roads like frozen roads and snow covered roads

The tire may run idle and you may lose control of the car.

- Traffic situation that inter-vehicle distance is difficult to keep due to frequent acceleration / deceleration.

The brake operation may be delayed and the distance between the cars may be shortened which may lead to unexpected accidents.

- Road structures (walls, guardrails, curbstones, etc.) and roads where lane markers are extremely close.

There is a danger of getting close to road structures and causing unexpected accidents.

Please do not use ProPILOT in the following situations because it is unable to detect distance between the vehicle and the preceding vehicle accurately, and when the lane marker is not detected, it will not function properly, which may lead to an unexpected accident.

- When it is bad weather and low visibility. (rain, snow, fog, wind dust, dust, snowstorm).

- When winding up of water, snow, sand is occurring by a preceding vehicle or an oncoming vehicle.

- Dirt, oil film, water droplets, ice, snow are sticking to the windshield in front of the camera.

- When the windshield in front of the camera is clouding or blurred.

- When the car is receiving strong light from the front. (sunlight, high beam of oncoming vehicle, etc.)

- When the part of the tire of the preceding vehicle becomes a shadow and is hard to see due to a strong light in front.

- When a headlamp is not turned on at night/ or in a tunnel, or the lens of the headlamp is extremely dirty.

- When the tail lamp of the vehicle ahead is not lit at night/ or in a tunnel.

- When a sudden change in brightness occurs at entrance and exit of the tunnel.

- When there is a lane marker or a temporary lane marker due to construction.

- When the car is driving on unpaved road and there is uneven road surface.

- When driving on sudden uphill-downhill roads.