TEMPORARILY DISABLING THE SYSTEM
The system warnings may be temporarily disabled by pressing the OnLaneALERT switch. This disables warnings for approximately 10 minutes, depending on OEM settings. Warnings can be enabled by pressing the OnLaneALERT switch again.

The truck must be driving within a lane for the system to register the lane markings. If the driver takes one of the following actions, the system will be temporarily disabled when:

- Driving in and out of the lane repetitively
- Driving over the lane marker and staying outside the lane for a prolonged period of time

The system will reactivate when the truck registers that it is back within the lane.

SYSTEM AVAILABILITY INDICATOR
Some severe environmental conditions may interfere with the system's ability to provide assistance for the driver. When the system is not able to provide assistance, the vehicle's AMBER indicator will turn ON. The system resumes operation when the environmental factors causing the interference are resolved.

As long as lane markings are visible by the OnLaneALERT camera, the system will operate as normal. The following conditions may impact system performance and may require additional attentiveness by the driver:

- Dirty or damaged windshield
- Poor lighting conditions caused by inoperable headlamp(s) or severe road glare
- Poor weather conditions such as snow, ice, heavy fog or heavy rain
- Poor pavement conditions such as broken road surface, ice, snow, sand, dirt or gravel covering the road surface
- Missing, worn, faded, damaged or covered lane markers

ABOUT WABCO
WABCO (NYSE: WBC) is a leading global supplier of technologies and services that improve the safety, efficiency and connectivity of commercial vehicles. Founded nearly 150 years ago as the “Westinghouse Air Brake Company,” WABCO continues to pioneer breakthrough innovations for advanced driver assistance, braking, stability control, suspension, transmission automation and aerodynamics. WABCO reported sales of $3.3 billion in 2017 and has 15,000 employees in 40 countries. For more information, visit: www.wabco-auto.com.

Driver Tips

For further product details contact your fleet management or WABCO North America at 855-228-3203.
SYSTEM STARTUP

OnLaneALERT powers up when vehicle ignition is turned on. The system performs a series of self tests during startup. During the self test, the vehicle indicators and vehicle speakers will operate briefly. After successful completion, the system is ready for use. Lane Departure Warning alerts become active after the vehicle reaches 42 mph.

NOTE: Some vehicles are configured to do a silent self test. In this case the speakers won’t be activated during start-up.

VEHICLE LIGHT INDICATORS

Depending on your vehicle manufacturer, the placement and appearance of the light indicators may vary. Please refer to your OEM Operator Manual for more information. For vehicles equipped with a standard OnLaneALERT switch (shown below), the following applies:

INTENTIONAL LANE CHANGES

The system identifies intentional lane changes by detecting the use of turn signals, brake switch and vehicle speed. When a lane change is intentional, the assistance warnings are disabled. The following conditions will disable/enable certain warnings:

- If brake lights are ON, all warnings are disabled
- If Left Turn Signal is ON, left departure warnings are disabled
- If Right Turn Signal is ON, right departure warnings are disabled
- If the vehicle’s speed is under 42 mph, all warnings are disabled
- If Hazard Warning Lights are ON, all warnings are enabled

UNINTENTIONAL LANE DEPARTURE

The system is constantly observing and calculating the truck’s position within the lane. In the event of an unintentional lane change, the system provides audible warnings (rumble strip noise) to inform the driver of this unintended event. This warning is designed to prompt the driver to make appropriate steering adjustments.