Lane Keeping Assist System (LKAS)*

Provides steering input to help keep the vehicle in the middle of a detected lane and visual and tactile alerts if the vehicle is detected drifting out of its lane while driving between 45–90 mph (72–145 km/h).

If your vehicle is getting too close to detected left or right side lane markings without a turn signal activated, the system provides visual and tactile alerts.

A Lane Departure message appears on the MID, and the steering wheel vibrates. Steering torque is also applied to help keep your vehicle within your driving lane. Take appropriate action to stay within your driving lane.

■ Turning the System On or Off

1. Press the MAIN button. LKAS appears in the MID.

2. Press the LKAS button. Lane outlines appear in the MID. Dotted lane lines turn solid when the system operates.

3. Press the MAIN button or the LKAS button to turn the system off.

Important Safety Reminder

LKAS is for your convenience only. It is not a substitute for your vehicle control. The system does not work if you take your hands off the steering wheel or fail to steer the vehicle.

Do not place an object on the top of the instrument panel. It may reflect onto the windshield and prevent the system from detecting lane lines properly.

Do not use when towing.

Road Departure Mitigation (RDM)*

Alerts and helps to assist you if the system determines a possibility of your vehicle unintentionally crossing over detected lane markings while driving between 45–90 mph (72–145 km/h).

If your vehicle is getting too close to detected lane markings without a turn signal activated, a message appears in the MID. Steering wheel torque and vibrations are applied to help your vehicle stay in the lane.

Braking may also be applied if the lane lines are solid and continuous.

If the system operates several times without detecting driver response, the system beeps to alert you.

■ Turning the System On or Off

Press the RDM button to turn the system on or off. A green indicator appears on the button when the system is on.

■ Changing Settings

Determine the warning timing, or turn the system off.

1. From the HOME screen, select Settings.

2. Select Vehicle. The vehicle must be in Park (P).

3. Select Road Departure Mitigation Setting.

4. Select from the options.

   Normal (default): Steering control starts from inside the lane edge.
   Wide: Steering control starts from outside the lane edge.
   Warning Only: The system only provides a BRAKE message, but does not apply steering or braking.

5. Press BACK to exit the menu.

Important Safety Reminder

The RDM system has limitations. Overreliance on it may result in a collision. It is always your responsibility to keep your vehicle within the driving lane.

*if equipped