Forward Collision Warning (FCW) with Pedestrian Detection*

Alerts you if the system determines the possibility of your vehicle colliding with a vehicle detected in front of you when your vehicle speed is 10 mph (15 km/h) or higher, or a pedestrian is detected in front of you when your vehicle speed is between 10–62 mph (15–100 km/h).

If you do not brake in time or take preventive action, BRAKE flashes in the MID and a beep sounds continuously.

■ Changing Settings
Determine the warning timing, or turn the system off. Use the interface dial to make and enter selections.

1. Press SETTINGS.
2. Select Vehicle Settings.
3. Select Forward Collision Warning Distance.
4. Select Long, Normal, Short, or Off.
5. Press BACK to exit the menu.

Important Safety Reminder
FCW with Pedestrian Detection cannot detect all objects ahead and may not detect a given object; accuracy of the system will vary based on weather, speed, extreme interior heat, and other factors. The system does not include a braking function. It is always your responsibility to safely operate the vehicle and avoid collisions.

Collision Mitigation Braking System™ (CMBS™)*

Can assist you when there is a possibility of your vehicle colliding with a vehicle or a pedestrian detected in front of yours.

The system can alert you when a potential collision is determined, and reduce your vehicle speed to help minimize collision severity when a collision is deemed unavoidable.

The system activates when:
- The speed difference between your vehicle and a vehicle or pedestrian detected in front of you is about 3 mph (5 km/h) and over with a chance of a collision.
- Your vehicle speed is about 62 mph (100 km/h) or less and there is a chance of a collision with an oncoming detected vehicle or a pedestrian in front of you.

■ Alert Stages
The system has three alert stages for a possible collision. Depending on the circumstances or CMBS settings, CMBS may not go through all of the stages before initiating the last stage.

Stage 1: Head-up warning and beep
Stage 2: Head-up warning, beep, light seat belt retraction, and light brake application
Stage 3: Head-up warning, beep, strong seat belt retraction, and strong brake application

■ Changing Settings
Determine the warning timing. Use the interface dial to make and enter selections.

1. Press SETTINGS.
2. Select Vehicle Settings.
3. Select Forward Collision Warning Distance.
4. Select Long, Normal, or Short.
5. Press BACK to exit the menu.

*if equipped
Turning CMBS On or Off
Press and hold CMBS OFF. A beep sounds and a message appears in the MID. The CMBS indicator appears when the system is off.

Important Safety Reminder
CMBS is designed to reduce the severity of an unavoidable collision. It does not prevent collisions nor stop the vehicle automatically. It is still your responsibility to operate the brake pedal and steering wheel appropriately according to the driving conditions.

Lane Departure Warning (LDW)*
Alerts you if the system detects 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 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. Take appropriate action to stay within your driving lane.

Turning LDW On or Off
Press the LDW button to turn the system on or off. A green indicator light appears on the button when the system is on.

Important Safety Reminder
Like all assistance systems, LDW has limitations. Over-reliance on LDW may result in a collision. It is always your responsibility to keep the vehicle within your lane. LDW only alerts you when lane drift is detected without a turn signal in use. LDW may not detect all lane markings or lane departures; accuracy will vary based on weather, speed, and lane marker condition. It is always your responsibility to safely operate the vehicle and avoid collisions.