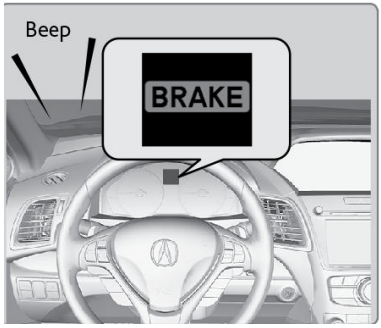
Collision Mitigation Braking System™ (CMBS™)

Can alert you when a potential frontal collision with a vehicle or pedestrian is determined and reduce your vehicle speed when a collision is deemed unavoidable to help minimize collision severity.

The system provides visual and audible alerts of a possible collision, and stops if the collision is avoided.

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: Visual and audible warning.

Stage 2: Visual and audible warning, light brake application.

Stage 3: Visual and audible warning, strong brake application.

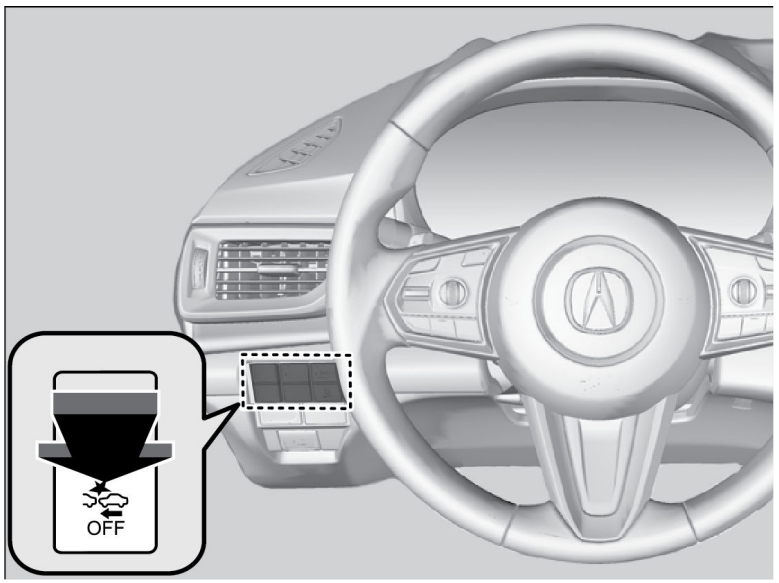
Changing Settings

Determine the warning timing. Use the True Touchpad to make selections.

1. Press SETTINGS.
2. Select Vehicle Settings, Select Driver Assist System Setup. The vehicle must be in Park (P).
3. Select Forward Collision Warning Distance.
4. Select Long, Normal (default), or Short.
5. Press BACK to exit the menu.

Turning the System On or Off

Press and hold the button until the beeper sounds to switch the system on or off. A message on the Multi-Information Display reminds you that 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.