Honda Sensing™*

Honda Sensing is a driver support system which employs the use of two distinctly different kinds of sensors, a radar sensor located at the lower part of the front bumper and a front sensor camera mounted to the interior side of the windshield, behind the rear view mirror. These are the components of Honda Sensing:

Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)*: Helps maintain a constant vehicle speed and a set following interval behind a vehicle detected ahead of yours and, if the detected vehicle comes to a stop, can decelerate and stop your vehicle.

Lane Keeping Assist System (LKAS): Provides steering input to help keep the vehicle in the middle of a detected lane and provides tactile and visual alerts if the vehicle is detected drifting out of its lane.

Road Departure Mitigation (RDM) System: Alerts and helps to assist you when the system detects a possibility of your vehicle unintentionally crossing over detected lane markings and/or leaving the roadway altogether.

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.

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 if you do not take appropriate action to avoid a collision.

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 warnings and audible warning
- Stage 2: Visual warnings, audible warning, and light brake application
- Stage 3: Visual warnings, audible warning, and strong brake application

Turning CMBS On or Off

Press and hold the CMBS OFF button. A beep sounds and a message appears in the DII. The CMBS indicator appears when the system is off.



Changing Settings

Determine the warning timing.

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

Important Safety Reminder

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