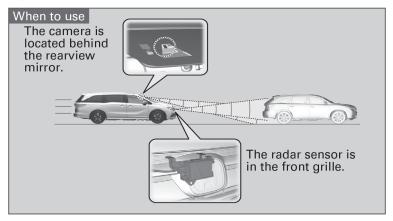
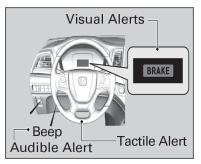
## Collision Mitigation Braking System<sup>™</sup> (CMBS<sup>™</sup>)\*1

Can assist you when there is a possibility of your vehicle colliding with a vehicle or a pedestrian detected in front of yours. CMBS<sup>™</sup> is designed to alert you to a potential collision, as well as to reduce your vehicle speed to help minimize collision severity when a collision is deemed unavoidable. The CMBS<sup>™</sup> activates when:

- The speed difference between your vehicle and a vehicle or pedestrian detected in front of you becomes 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.



When a potential collision to an oncoming detected vehicle is determined, the system alerts you with rapid vibration on the steering wheel, in addition to visual and audible alerts. Take appropriate action to prevent a collision (apply the brakes, operate the steering wheel, etc.).



## Alert Stages

The system has three alert stages for a possible collision. Depending on the circumstances or CMBS<sup>TM</sup> settings, CMBS<sup>TM</sup> 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. The vehicle must be in Park (P).

- 1. Select HOME, then select Settings.
- 2. Select Vehicle.
- 3. Select Driver Assist System Setup.
- 4. Select Forward Collision Warning Distance.
- 5. Select from the options.

## Turning the System On or Off

The CMBS<sup>™</sup> is turned on every time you start the engine, even if you turned it off the last time you drove the vehicle.

Press and hold the button until the beeper sounds to switch the system on or off. When the  $CMBS^{T}$  is off:



- The  $\mathrm{CMBS}^{^{\mathrm{TM}}}$  indicator in the instrument panel comes on.
- A message on the driver information interface 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.