# Quick Reference Guide

# Honda Sensing®

Honda Sensing<sup>®</sup> is a driver support system which employs the use of two distinctly different kinds of sensors, a radar sensor located behind the emblem and a front sensor camera mounted to the interior side of the windshield, behind the rearview mirror.



The radar sensor is behind the emblem.

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

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

## Adaptive Cruise Control (ACC)

Helps maintain a constant vehicle speed and a set following-interval behind a vehicle detected ahead of yours, without you having to keep your foot on the brake or the accelerator.

# 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. Honda Sensing<sup>®</sup> is a driver support system which employs the use of two distinctly different kinds of sensors: a radar sensor located behind the emblem and a front sensor camera mounted to the interior side of the windshield, behind the rearview mirror.

Honda Sensing® has following functions.

#### ■ The functions which do not require switch operations to activate

- Collision Mitigation Braking System<sup>™</sup> (CMBS)<sup>™</sup>
- Road Departure Mitigation (RDM) System

#### ■ The functions which require switch operations to activate

- Adaptive Cruise Control (ACC)
- Lane Keeping Assist System (LKAS)

#### Operation Switches for the ACC/LKAS



#### MAIN Button

Press to activate standby mode for ACC and LKAS. Or press to cancel these systems.

#### LKAS Button

Press to activate or cancel the LKAS.

#### ■ RES/+/-/SET Button Press RES/+ to resume the ACC or increase the vehicle speed. Press -/SET to set the ACC or decrease the vehicle speed.

#### Interval Button

Press the 🖹 (interval) button to change the ACC following-interval.

#### CANCEL Button

Press to cancel ACC.

#### Instrument Panel Content



You can see the current state of ACC and LKAS.

 Indicates that ACC and LKAS are ready to be activated.

Indicates that LKAS is activated and whether or not traffic lane lines are detected.

3 Indicates whether or not ACC detected the vehicle ahead.

- Indicates that ACC shows the set vehicle speed.
- S Indicates that ACC shows the set vehicle interval.