

# Honda Sensing®

➡ P. 473

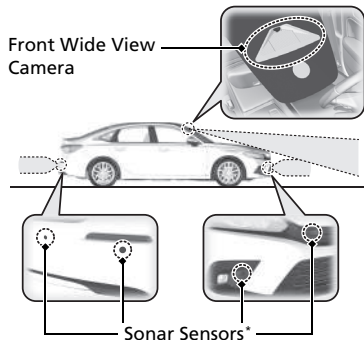
## Models with Low Speed Braking Control

Honda Sensing® is a driver support system which employs the use of two distinctly different kinds of sensors: the sonar sensors located in the front and rear bumper and a front wide view camera mounted to the interior side of the windshield, behind the rearview mirror.

## Models without Low Speed Braking Control

Honda Sensing® is a driver support system which employs the use of a front wide view camera mounted to the interior side of the windshield, behind the rearview mirror.

The camera is located behind the rearview mirror.



## Collision Mitigation Braking System™ (CMBS™)

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The system can assist you when it determines there is a possibility of your vehicle colliding with a vehicle ahead from behind, an oncoming vehicle in front, a pedestrian, or someone riding a bicycle (moving bicycle). The CMBS™ is designed to alert you when the potential for a collision is determined, as well as assist in reducing speed, avoiding collisions, and reducing collision severity.

## Low Speed Braking Control\*

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Using sonar sensors located on the front and rear bumpers, this system detects if there is danger of a potential collision with a wall or other obstacle during normal driving or when the accelerator pedal is depressed with too much force. The system then assists in avoiding collisions and reducing damage from impact through assistive braking and/or assistive driving power suppression.

## Adaptive Cruise Control (ACC) with Low Speed Follow

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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, without you having to keep your foot on the brake or the accelerator.

## Lane Keeping Assist System (LKAS)

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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.

## Models without Low Speed Braking Control

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## Models without Low Speed Braking Control

Honda Sensing® is a driver support system which employs the use of a front wide view 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

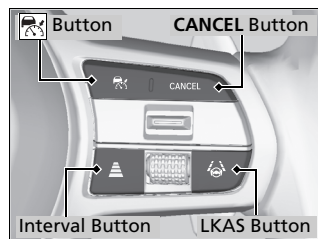
- Collision Mitigation Braking System™ (CMBS™) ➡ P. 476
- Low Speed Braking Control\* ➡ P. 488
- Road Departure Mitigation System ➡ P. 537
- Traffic Sign Recognition System ➡ P. 545

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

- Adaptive Cruise Control (ACC) with Low Speed Follow ➡ P. 494
- Lane Keeping Assist System (LKAS) ➡ P. 516
- Traffic Jam Assist ➡ P. 528

\* Not available on all models

## ■ Operation Switches for the Adaptive Cruise Control (ACC) with Low Speed Follow/Lane Keeping Assist System (LKAS)/Traffic Jam Assist



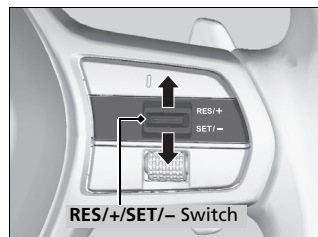
### ■ Button

Press to activate standby mode for ACC with Low Speed Follow. Or press to cancel the system.



### ■ LKAS Button

Press to activate standby mode for LKAS and Traffic Jam Assist. Or press to cancel these systems.



### ■ RES/+SET/- Switch

Press the **RES/+SET/-** switch up to resume the ACC with Low Speed Follow or increase the vehicle speed.

Press the **RES/+SET/-** switch down to set the ACC with Low Speed Follow or decrease the vehicle speed.



### ■ Interval Button

Press to change the ACC with Low Speed Follow following-interval.

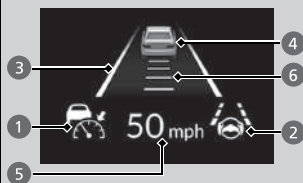


### ■ CANCEL Button

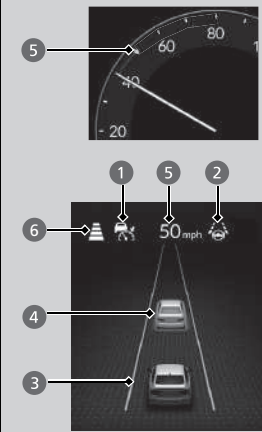
Press to cancel ACC with Low Speed Follow.

## Gauge Content

### Models with A-type meter



### Models with B-type meter



You can see the current state of Adaptive Cruise Control (ACC) with Low Speed Follow, Lane Keeping Assist System (LKAS) and Traffic Jam Assist.

- ① Indicates that ACC with Low Speed Follow is ready to be activated.
  - Green: The system is on.
  - White: The system is standby.
  - Amber: There is a problem with the system.

- ② Indicates that LKAS or Traffic Jam Assist is ready to be activated.
  - Green: The system is on.
  - White: The system is standby.
  - Amber: There is a problem with the system.

- ③ Indicates that LKAS or Traffic Jam Assist is activated and whether or not traffic lane lines are detected.
  - Green lines: The system is on.
  - White lines: Traffic lane lines are detected.
  - Amber line: Lane departure is detected.

- ④ Indicates whether or not a vehicle is detected ahead.

### Models with B-type meter

- Control target vehicle: White and outlined in green
  - Outside of control target vehicle: Gray
- ⑤ Indicates that ACC with Low Speed Follow shows the set vehicle speed.
  - ⑥ Indicates that ACC with Low Speed Follow shows the set vehicle interval.