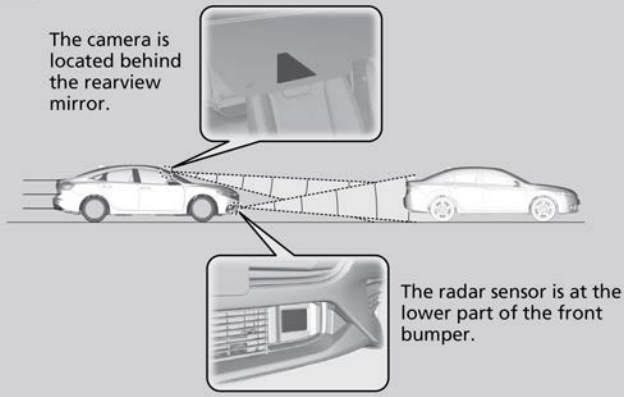
Adaptive Cruise Control (ACC) with Low Speed Follow (LSF)

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, without you having to keep your foot on the brake or the accelerator. When ACC with LSF slows your vehicle by applying the brakes, your vehicle's brake lights will illuminate.

When to use



☒ Vehicle speed for ACC with LSF: **A vehicle is detected ahead within ACC with LSF range** – ACC with LSF operates at speeds up to 90 mph (145 km/h).
No vehicle is detected within ACC with LSF range – ACC with LSF operates at the speed of 25 mph (40 km/h) or above.
☒ Shift position for ACC with LSF: In D .

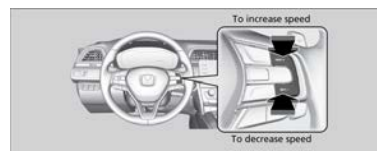
Activating and Setting the Vehicle Speed

Press the MAIN button. The ACC indicator appears in the multi-information display.

Accelerate to the desired speed (above 25 mph/40 km/h). Take your foot off the pedal and press the SET/- button to set the speed.

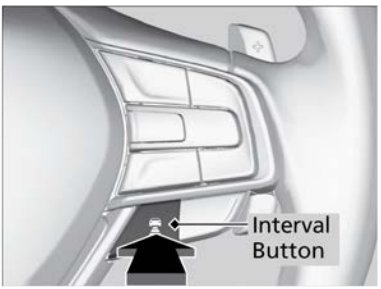
Adjusting the Vehicle Speed

Press the RES/+ button to increase speed or the SET/- button to decrease speed. Each time you press the button, the vehicle speed is increased or decreased by about 1 mph (1.6 km/h). If you keep the button pressed, the vehicle speed increases or decreases by 5 mph or 5 km/h until you release it.



Adjusting the Vehicle Distance

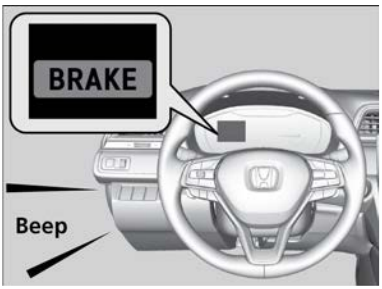
Press the Interval button to change the following interval. Each time you press the button, the setting cycles through extra long, long, middle, and short.



During Operation

If a vehicle is detected ahead of you when ACC is turned on, the system maintains, accelerates, or decelerates your vehicle's set speed to keep the vehicle's set following interval from the vehicle ahead.

If a vehicle detected ahead of you slows down abruptly, or if another vehicle cuts in front of you, a beep sounds and BRAKE appears on the driver information interface to alert you .



⚠ WARNING

ACC has limited braking capability.

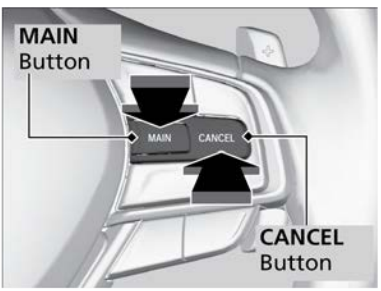
When your vehicle speed drops below 22 mph (35 km/h), ACC will automatically cancel and no longer will apply your vehicle's brakes.

Always be prepared to apply the brake pedal when conditions require.

Canceling ACC

You can press the CANCEL button, MAIN button or the brake pedal.

Certain conditions may cause ACC to cancel automatically. When this



happens, appears on the driver information interface.

⚠ WARNING

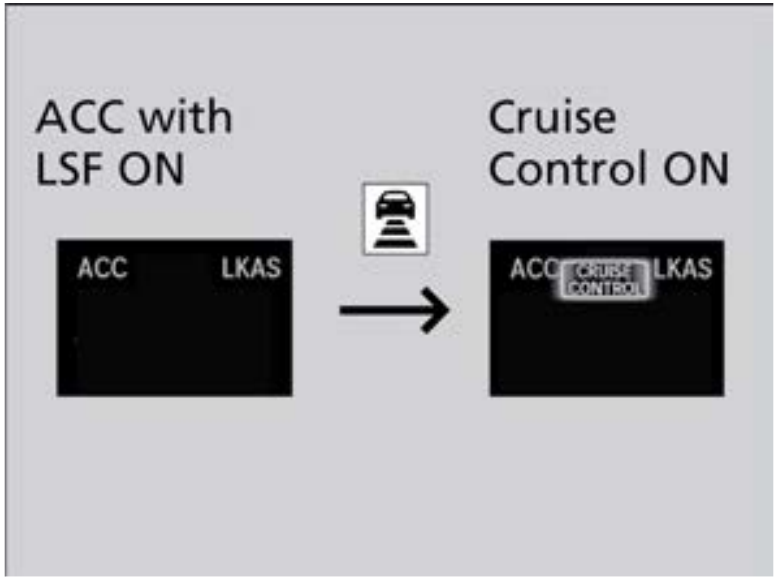
Improper use of ACC can lead to a crash.

Use ACC only when traveling on open highways in good weather.

Switching to Standard Cruise Control

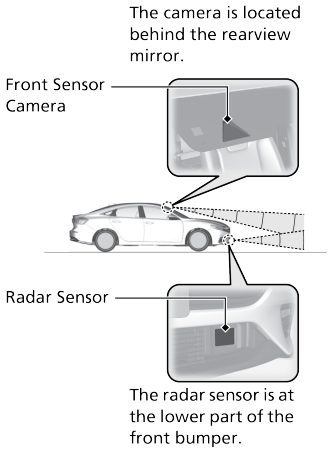
Press and hold the Interval button for one second.

Cruise Mode Selected appears in the driver information interface for two seconds, and then the mode switches to Cruise.. Press and hold the interval button again to switch back to ACC with LSF. **ACC Mode Selected** appears on the driver information interface display for two seconds.



Honda Sensing®

A driver support system which employs the use of two distinctly different kinds of sensors, a radar sensor located in the front grille and a front sensor camera mounted to the interior side of the windshield, behind the rearview mirror.



These are the components of Honda Sensing®:

Adaptive Cruise Control with Low Speed Follow (ACC with 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, 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.

Traffic Sign Recognition System: Reminds you of road sign information, such as the current speed limit your vehicle has just passed through, showing it on the driver information interface.

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. The CMBS™ 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.