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.

Activating and Setting the Vehicle Speed
1. Press MAIN. The ACC indicator appears.
2. Accelerate to the desired speed.
   - Above 25 mph (40 km/h): Take your foot off the accelerator pedal and press down the RES/+ / SET/- button to set the speed.
   - Below 25 mph (40 km/h) (Low Speed Follow): Press SET/- to set the speed at 25 mph (40 km/h) if a vehicle is detected in front of you.

Adjusting the Vehicle Speed
Press RES/+ to increase speed or SET/- to decrease speed.

Each time you press the switch up or down, the vehicle speed is increased or decreased by about 1 mph (1 km/h). If you keep the switch pressed up or down, the vehicle speed increases or decreases by 5 mph (5 km/h) until you release it.

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

<table>
<thead>
<tr>
<th>Interval</th>
<th>Short</th>
<th>Middle</th>
<th>Long</th>
<th>Extra Long</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approx. Gap (seconds)</td>
<td>1.1</td>
<td>1.5</td>
<td>2.1</td>
<td>2.8</td>
</tr>
</tbody>
</table>

Switching to Standard Cruise Control
Press and hold the Interval button. Cruise mode appears in the multi-information display. Press and hold the button again to switch back to ACC.
When in 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, a head-up warning display flashes, and BRAKE appears on the multi-information display to alert you.

When a vehicle detected ahead is within ACC with low speed follow range and slows to a stop, your vehicle also will slow to a stop. The Stopped message appears on the multi-information display.

When the vehicle ahead of you starts again, the vehicle icon on the multi-information display blinks. Press RES/+ /SET/– up or down, or press the accelerator pedal to resume the prior set speed.

⚠️ WARNING

Exiting a vehicle that has been stopped while the ACC with LSF system is operating can result in the vehicle moving without operator control. Always make sure Park (P) is selected before exiting the vehicle.

A vehicle that moves without operator control can cause a crash, resulting in serious injury or death.

Never exit a vehicle when the vehicle is stopped by ACC with LSF.

⚠️ WARNING

ACC has limited braking capability.
Failure to pay attention to traffic can lead to a crash and result in injury or death.
Always be prepared to apply the brake pedal when conditions require.

⚠️ WARNING

Improper use of ACC with LSF can lead to a crash.
Use ACC with LSF only when driving on expressways or freeways and in good weather conditions.