Review this guide for an overview of the Super Cruise™ system in your Cadillac CT6. Your complete attention is required at all times while driving, even while using Super Cruise. More information can be found in your CT6 Owner's Manual and at cadillacsupercruise.com.

SUPER CRUISE OVERVIEW

Adaptive Cruise Control/Super Cruise Buttons
Super Cruise/Driver Assistance Page (if selected)
Steering Wheel Light Bar
Super Cruise Symbol
Driver Attention Camera

Certain restrictions, precautions and safety procedures apply to your vehicle. Please read your Owner's Manual for complete instructions.
Super Cruise is a hands-free driving technology for use on limited-access freeways. The system automatically steers the vehicle to maintain lane position while also monitoring your attention to the road. Working with the Adaptive Cruise Control system, it reduces the need for you to frequently steer, brake or accelerate under available operating conditions.

To maintain automatic control of vehicle steering during freeway driving, Super Cruise uses Global Positioning System (GPS) sensing, GPS-enhanced data, a high precision map, and a network of cameras.

**HOW SUPER CRUISE WORKS**

Super Cruise is available only on limited access freeways that are separated from opposing traffic. The GPS uses real-time corrections and map data to determine the vehicle's location while the Lane Sensing Camera detects the marked lanes on the freeway to help the vehicle automatically steer and maintain lane position.

The system works with Adaptive Cruise Control, which detects vehicles in your path and accelerates or brakes your vehicle based on surrounding traffic conditions, to maintain a driver-selected following time from a vehicle ahead, even in stop-and-go traffic conditions.

When engaged, Super Cruise provides feedback on system status while tracking driver head position and using alerts that prompt you to pay close attention to the road and steer manually when needed.

While Super Cruise is engaged, an escalating series of prompts lets you know if the Driver Attention Camera senses that you need to pay more attention to the road ahead.

The steering wheel light bar intuitively provides a status of system operation, including when the system is steering and when you need to manually steer the vehicle. You can override Super Cruise at any time by steering, braking or accelerating.

If you do not respond to system prompts to manually steer the vehicle, Super Cruise will be disabled and OnStar will be contacted to provide support.

Super Cruise does not:

- Detect or steer through construction zones.
- Perform all aspects of driving, nor do everything a driver can do.
- Detect whether you are drowsy or focused on safe driving.
- Steer to avoid any objects, including vehicles, animals, pedestrians, bicyclists, potholes, debris, construction barriers, and cones.
- Steer the vehicle in reaction to vehicles or objects next to your vehicle, including other vehicles that attempt to enter your lane.
- Steer to merge the vehicle into the appropriate lane of traffic or to exit the freeway.
- Make lane changes.

It's extremely important that you pay attention to the operation of the vehicle, even while using Super Cruise. Do not use a hand-held device while driving, even with Super Cruise engaged. Always be prepared to take over operation of the vehicle at all times.

See Driving and Operating in your Owner's Manual.
ENGAGING SUPER CRUISE

To use Super Cruise, Adaptive Cruise Control must be on.

1. Press the Adaptive Cruise Control button (A) on the steering wheel to turn on Adaptive Cruise Control. The symbol (C) will illuminate in white on the instrument cluster. If Adaptive Cruise Control is already set, the symbol will be green with a speed shown.

2. When Super Cruise detects you are on a limited-access freeway, paying sufficient attention, and all other driving conditions are met (lane markings visible, GPS available, no system faults, etc.), the Super Cruise symbol (D) will illuminate in white on the instrument cluster.

3. When it is safe to do so, press the Super Cruise button (B) on the steering wheel to engage Super Cruise. When the symbol and steering wheel light bar illuminate in green, you may remove your hands from the steering wheel.

Do not remove your hands from the steering wheel unless the light bar is green, indicating Super Cruise is steering the vehicle. If an Adaptive Cruise Control speed was not previously set, the current speed will be the cruise set speed used by Super Cruise.

▶ To disengage Super Cruise, press the Super Cruise button again or press the brake pedal.

CHANGING LINES

The vehicle can be steered manually at any time.

1. Move the steering wheel manually. The steering wheel light bar pulses blue.

2. Steer the vehicle into the desired lane.

3. To allow Super Cruise to resume steering, center the vehicle in the lane until the light bar turns green.

SUPER CRUISE AVAILABILITY

Super Cruise only can be engaged when:

- Adaptive Cruise Control is on.
- Forward Automatic Braking is on. Go to Settings > Vehicle > Collision/Detection Systems > Forward Collision System.
- The vehicle is on a limited-access freeway, which generally only allows high-speed traffic; is separated from opposing traffic; and is only accessible by ramps.
- Camera or radar sensors are not obstructed or damaged.
- Lane markings are clearly visible. Do not use Super Cruise in poor weather conditions or when visibility is limited.
- Driver attention is detected.
- Teen Driver is not active.

See Driving and Operating in your Owner’s Manual.
When Super Cruise is not engaged, the light bar is not visible on the steering wheel and the Super Cruise symbol on the instrument cluster is not illuminated. You must steer the vehicle.

When Super Cruise is engaged, the steering wheel light bar and Super Cruise symbol indicate system status.

<table>
<thead>
<tr>
<th><strong>STEERING WHEEL LIGHT BAR INDICATORS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Solid Green Bar and Solid Green Symbol</strong></td>
</tr>
<tr>
<td><strong>Flashing Green Bar and Solid Green Symbol</strong> (1st Alert)</td>
</tr>
<tr>
<td><strong>Pulsing Blue Bar and Solid Blue Symbol</strong></td>
</tr>
<tr>
<td><strong>Flashing Red Bar, Solid Red Symbol, and Safety Alert Seat Pulses or Beeps Sound</strong> (2nd Alert)</td>
</tr>
<tr>
<td><strong>Flashing Red Bar, Solid Red Symbol, Safety Alert Seat Pulses or Beeps Sound, and Voice Prompt</strong> (3rd Alert)</td>
</tr>
</tbody>
</table>

See Driving and Operating in your Owner’s Manual.
ATTENTION ALERTS

DRIVER ATTENTION CAMERA
When Super Cruise is engaged, the Driver Attention Camera, located on top of the steering column, focuses on your attention to the road ahead. It works with infrared lights to track head position to determine where you are looking.
Note: The Driver Attention Camera does not record photos, audio or video.

1ST ALERT
If the system detects that you may not be paying attention sufficiently to the road ahead, the steering wheel light bar flashes green to prompt you to return your attention to the road.
The light bar will stop flashing when the system detects your attention to the road has resumed.

2ND ALERT
If the steering wheel light bar flashes green for too long and the system determines continued lack of attention to the road ahead, the steering wheel light bar flashes red to notify you to look at the road and steer the vehicle manually.

The Safety Alert Seat also pulses or beeps sound (if selected; go to Settings > Vehicle > Collision/Detection Systems > Alert Type). The vehicle will not accelerate while the light bar is flashing red. The steering wheel light bar will also flash red when:
- Adaptive Cruise Control is canceled.
- The vehicle is on a tight curve or speed is too fast.
- Lane markings are poor or visibility is limited.
- The lane or freeway ends.
- The vehicle is exiting the freeway.
- There is a system fault.

3RD ALERT
If the steering wheel light bar flashes red for too long, a voice prompt will be heard. You should take over steering immediately; otherwise, the vehicle will slow in your lane of travel and eventually brake to a stop. Super Cruise and Adaptive Cruise Control will disengage.
In the event of an unresponsive driver, the vehicle will come to a controlled stop, activate the hazard lights, and contact OnStar Emergency Services.

See Driving and Operating in your Owner’s Manual.
Super Cruise uses a LiDAR-scanned map database, which governs system use and enables it only in areas where appropriate road conditions are detected. The advanced map data restricts Super Cruise use to divided, limited-access freeways with defined entry and exit ramps.

**MAP UPDATES**

Super Cruise map updates are automatically downloaded via the vehicle’s OnStar Wi-Fi hotspot. The Wi-Fi option should always be turned on. Super Cruise will be disabled if the map reaches 7 months old.

- To turn on Wi-Fi, go to Settings > Wi-Fi.

In addition to the OnStar automatic updates, your Cadillac dealer can upload the latest Super Cruise map to the vehicle.

**DATA DOWNLOADS**

Map database updates and GPS enhancement data are downloaded to the vehicle using the vehicle’s OnStar Wi-Fi hotspot. If a mobile device with its own Wi-Fi hotspot uses the same SSID and password as the vehicle, the vehicle may connect to the mobile device to download the data.

To prevent downloading using a mobile device data plan, use a different SSID and password for the vehicle’s Wi-Fi hotspot and the mobile device, or disable the Wi-Fi hotspot of the mobile device when inside the vehicle.

- To change the Wi-Fi hotspot SSID and password, go to Settings > Wi-Fi.

**ONSTAR**

**REQUIRED ONSTAR SERVICE PLAN**

An active OnStar service plan that includes Emergency Services is required for Super Cruise operation.

Note: To learn more about OnStar services, press the blue OnStar button, visit onstar.com, or call 1-888-466-7827.

See OnStar in your Owner’s Manual.
USING SUPER CRUISE RESPONSIBLY

When using Super Cruise, your complete attention is always required while driving since unexpected automatic steering or braking may occur if the system does not correctly detect lanes, vehicles or traffic situations ahead, or if situations occur that the system cannot detect.

The system is designed to maintain the current lane. You need to take control to change lanes, steer around a traffic situation or object, merge into traffic, or exit the freeway. Super Cruise does not detect construction zones.

The system does not detect if you are drowsy or focused on safe driving. Always be ready to take action and take over steering or apply the brakes.

Some state and local laws may not permit hands-free driving. In these locations, use Super Cruise by lightly holding the steering wheel at all times. Always know the rules in your area.

See Driving and Operating in your Owner’s Manual.

We recommend always using ACDelco or genuine GM service parts.

Certain restrictions, precautions and safety procedures apply to your vehicle. Please read your Owner’s Manual for complete instructions. All information contained in this guide is based on the latest information available at the time of printing and is subject to change without notice. Copyright 2017 by General Motors. All rights reserved.

SYSTEM CARE

Super Cruise operates using the front radars, front camera, and Surround Vision cameras. Keep the surfaces of these systems clean for proper Super Cruise operation.

The lens cover of the Driver Attention Camera on the steering column may need to be cleaned occasionally. Clean the lens cover with a soft cloth sprayed with glass cleaner.

Note: We recommended any required service on the Super Cruise system be performed by an authorized Cadillac dealer.

See Vehicle Care in your Owner’s Manual.