

Surround View Camera System*

Is a four camera system that views areas commonly known as “blind spots” from different angles, then displays the images on the audio/information screen. This system can be used to:

- Check the right and left sides of the vehicle while crossing at intersections with poor visibility (fog, heavy rain, obstructed view, etc.).
- Check for obstacles in front of the vehicle when parking or maneuvering in confined areas.
- Check for obstacles when you are moving in **R**.

Surround View Camera System*

⚠ WARNING

Failure to visually assess the area around the vehicle (directly or by use of the mirrors) may result in a crash causing serious injury or death.

The areas shown in the surround view camera system display are limited. The display may not show all pedestrians or other objects around your vehicle.

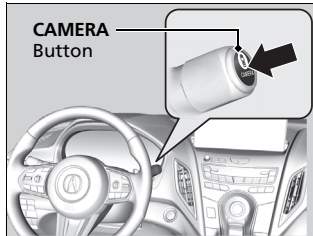
Do not solely rely only on the surround view camera system display to assess whether it is safe to move your vehicle.

⚠ WARNING

Failure to pay proper attention to your surroundings while driving may result in a crash causing serious injury or death.

To help mitigate the chances of a collision, only look at the surround view camera system display when it is safe to do so.

Displaying an Image From the Surround View Cameras



■ For frontal views:

Press the **CAMERA** button when the vehicle is stationary or moving at 12 mph (20 km/h) or slower. Press the button again to switch camera views.

■ For rear reviews:

Change the gear position to **R** when the vehicle is stationary. Press the **CAMERA** button to switch to rear view mode.

You can customize the display setting.

⊗ Surround View Camera System*

The surround view camera system does not eliminate all blind spots. The system is for your convenience only.

If the rear camera lens is covered with dirt or moisture, activate the rearview camera washer* or use a soft, moist cloth to keep the lens clean and free of debris.

⊗ Displaying an Image From the Surround View Cameras

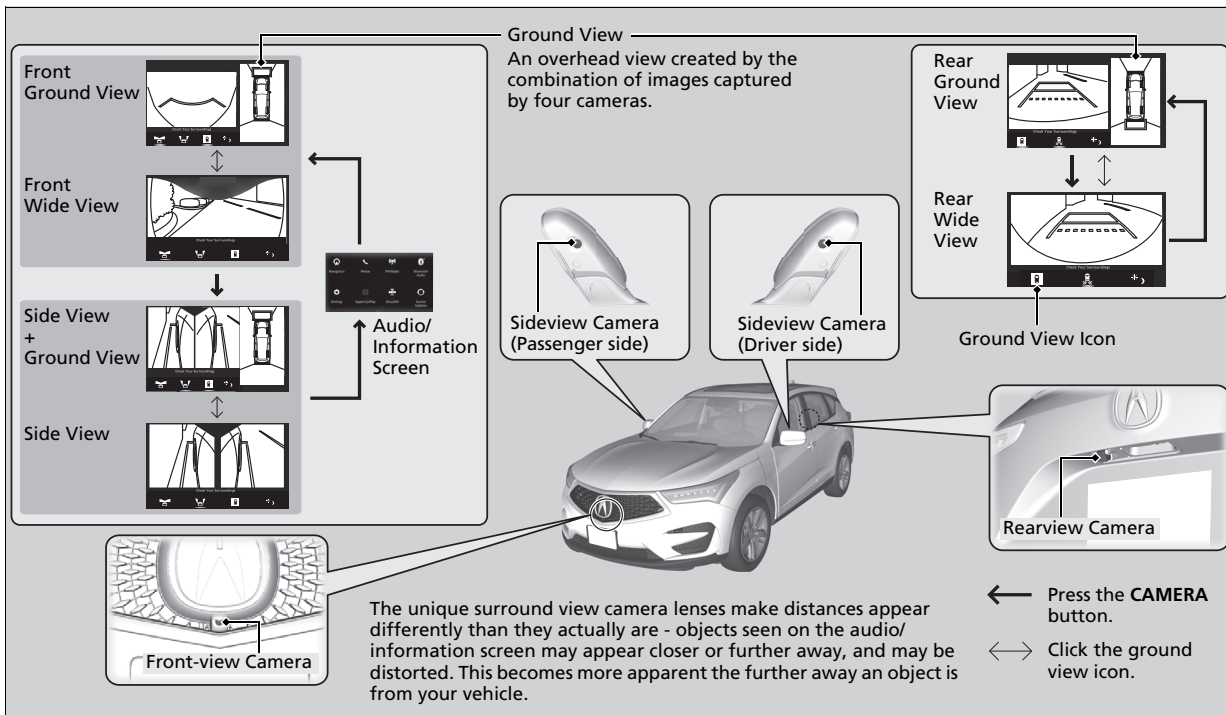
The navigation system is disabled when the gear position is in **R**.

Pressing the **⏪** (home) or **⏩** (back) button while the surround view camera system screen is displayed cancels the front view screen of the surround view camera system.

If you press the **CAMERA** button while the vehicle speed is more than 16 mph (25 km/h), the standby screen appears. When the vehicle speed is reduced below 12 mph (20 km/h), the screen switches to a surround view camera system image.

* Not available on all models

■ Camera Locations and Images



Driving

* Not available on all models

Reference Lines and Guides

The following can be displayed when the system is on.

Guide lines: Help you to get a sense of a distance between your vehicle and the rear surroundings. The distance may appear differently than the actual distance.

Projection lines: Indicate vehicle direction while the steering wheel is in the current position.

☒ Reference Lines and Guides

The positions/distances indicated by the guide lines and camera views on the display may differ from the actual positions/distances due to the changes in the vehicle height, road conditions, and other factors. The guide lines should be used as a reference only.

The guide lines can be turned on and off using the audio/information screen.

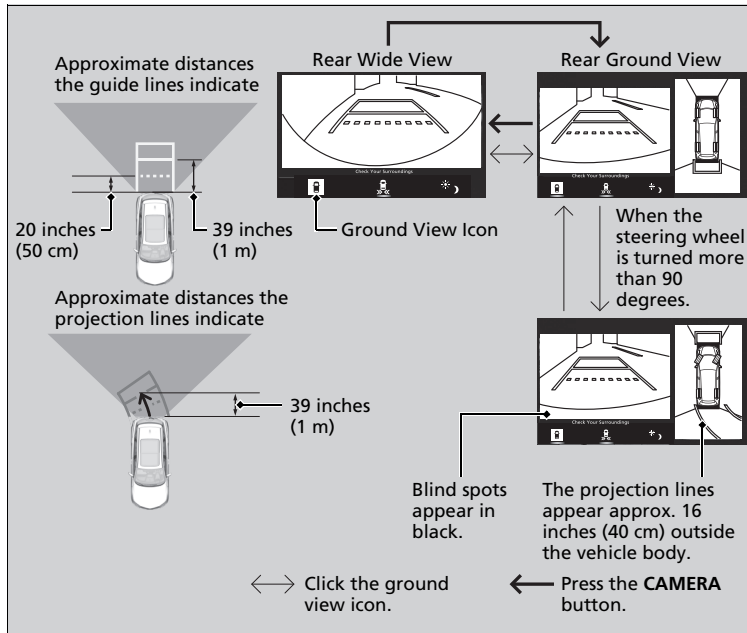
If you turn the guide lines off, they remain off until you turn them back on.

Using the Surround View Camera System

■ When Parking Your Vehicle

■ Checking for Obstacles at the Back of Your Vehicle

The display automatically changes to the rear view when the gear position is changed to **[R]**.



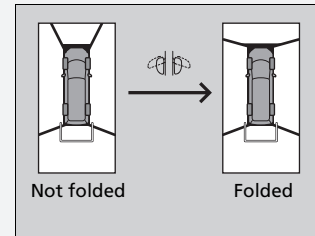
* Not available on all models

▶▶ When Parking Your Vehicle

Canadian models

The ground view can be displayed even with the door mirrors folded. However, the viewable angle and blind spot change.

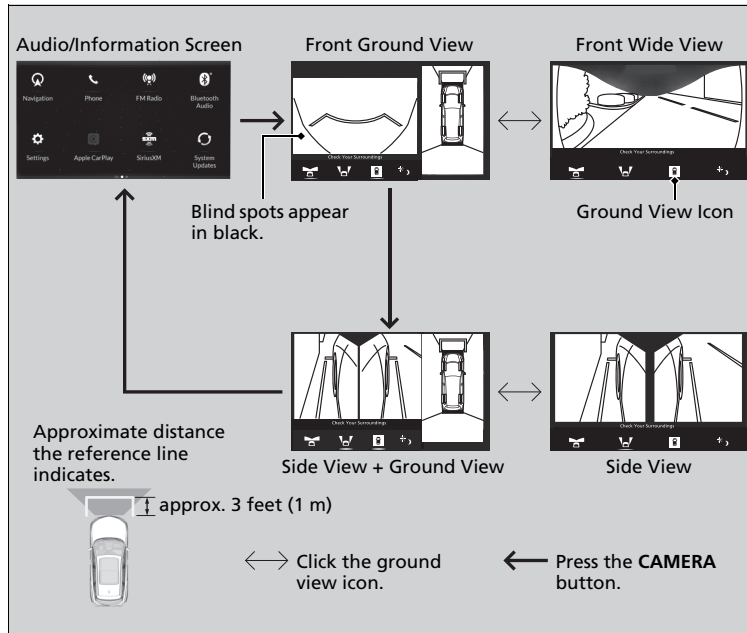
Do not refer to the surround view camera system when the door mirrors are folded.



When changing the gear position from/to **[R]**, you may experience a delay in switching between the audio/information screen and a rear view image.

Checking for the Sides of Your Vehicle

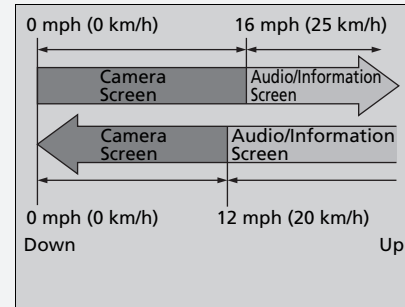
You can display the front ground view screen using all the four cameras for the system. Pressing the **CAMERA** button when the vehicle speed is at below 12 mph (20 km/h) changes the image as follows.



* Not available on all models

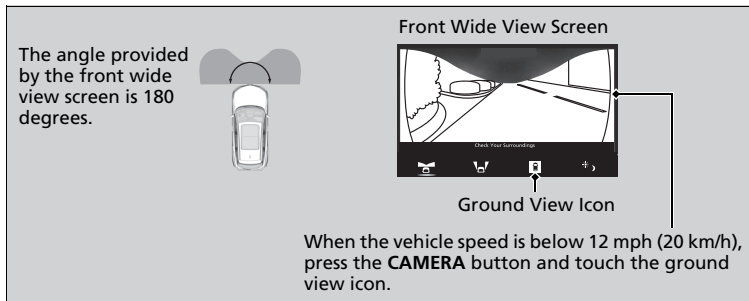
Checking for the Sides of Your Vehicle

When the vehicle speed exceeds 16 mph (25 km/h), the front or side view on the screen automatically switches to the audio/information screen. The front or side view screen resumes when the vehicle speed is reduced below 12 mph (20 km/h).



■ Checking from the front wide view at intersections

The front wide view screen is useful when you need to check for vehicles crossing from either direction at an intersection with poor visibility.

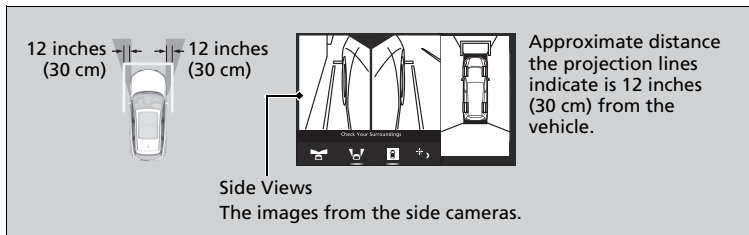


☒ Checking from the front wide view at intersections

The front wide view image is a wide-angled view. The displayed image will be largely distorted, and objects may appear closer or more distant than they actually are.

■ Checking the sides of your vehicle

The side view screens are convenient when you pull over at a curb or tollbooth, or slowly pass by oncoming vehicles on a narrow road.



☒ Checking the sides of your vehicle

When the door mirrors are folded, the side views cannot be displayed.

* Not available on all models

■ Surround View Camera System Limitations

The system may not work properly under the following conditions.

Conditions		Solutions
The images may not appear clearly when:	<ul style="list-style-type: none"> You activate the system in bad weather (heavy rain, snow, fog, etc.) or in the dark. Camera temperatures are high. A sudden change between light and dark such as an entrance or exit of a tunnel. You drive into the sunlight (e.g., at dawn or dusk.) 	Do not use the surround view camera system but rely only on visual confirmation until the conditions allow the system to work properly.
	<ul style="list-style-type: none"> A camera lens is covered with dirt, moisture, or debris. A camera lens is scratched. 	Clean rear camera lenses with the rearview camera washer* or a soft cloth moisturized with water, mild detergent or glass cleaner.
	The audio/information screen is dirty.	Wipe off the screen using a soft dry cloth.
A camera angle is altered.	A camera or the area around the camera has been severely impacted.	Do not use the surround view camera system and contact a dealer.
An error message is displayed while the surround view camera system is in use.		

* Not available on all models