


California Proposition 65 Warning

 **WARNING:** Operating, servicing and maintaining a passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your vehicle. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

Event Data Recorders

This vehicle is equipped with an event data recorder (EDR).

The main purpose of an EDR is to record, in certain crash or near crash-like situations, such as an air bag deployment or hitting a road obstacle, data that will assist in understanding how a vehicle's systems performed. **The EDR is designed to record data related to vehicle dynamics and safety systems for a short period of time, typically 30 seconds or less.** The EDR in this vehicle is designed to record such data as:

- How various systems in your vehicle were operating;
- Whether or not the driver and passenger safety belts were buckled/fastened;
- How far (if at all) the driver was depressing the accelerator and/or brake pedal; and,
- How fast the vehicle was traveling.

These data can help provide a better understanding of the circumstances in which crashes and injuries occur. NOTE: EDR data are recorded by your vehicle only if a non-trivial crash situation occurs; no data are recorded by the EDR under normal driving conditions and no personal data (e.g., name, gender, age, and crash location) are recorded. However, other parties, such as law enforcement, could combine the EDR data with the type of personally identifying data routinely acquired during a crash investigation.

To read data recorded by an EDR, special equipment is required, and access to the vehicle or the EDR is needed. In addition to the vehicle manufacturer, other parties, such as law enforcement, that have the special equipment, can read the information if they have access to the vehicle or the EDR.

The data belongs to the vehicle owner and may not be accessed by anyone else except as legally required or with the permission of the vehicle owner.

Service Diagnostic Recorders

This vehicle is equipped with service-related devices that record information about powertrain performance. The data can be used to verify emissions law requirements and/or help technicians diagnose and solve service problems. It may also be combined with data from other sources for research purposes, but it remains confidential. Some diagnostic and maintenance information is uploaded to Honda upon vehicle start up.

California Perchlorate Contamination Prevention Act

The airbags, seat belt tensioners, and CR type batteries in this vehicle may contain perchlorate materials - special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate/

As you read this manual, you will find information that is preceded by a **NOTICE** symbol. This information is intended to help you avoid damage to your vehicle, other property, or the environment.

System Updates Terms and Conditions

General

Your vehicle has an application that allows your System Updates to automatically search for Honda software updates that are specific to your System Updates and its connected devices (when you set the power mode to ON, via Wi-Fi or every four (4) weeks via Telematics Control Unit (TCU)*, queries may occur more or less frequently due to internet outages, retries, direct user action, WAP push from the server or a change in query policy on the Honda servers). This application periodically transmits to our servers a limited amount of vehicle and device information (Vehicle Identification Number (VIN), the Model Type (MT) Identification Number, Hardware and Software Part Number, Serial Number, Software Version, preferred language, Internet Protocol (IP) address, Transaction Log (alert or update viewing, update download and installation, software status), etc.). When the application finds an update from the server, the application initially asks permission to download and install the update. Where available, in your settings menu you may elect to automatically download and install these updates or you may elect to manually update the system.

When your System Updates searches our servers for updates or alerts, we will automatically provide you with the opportunity to update your devices or transmit the update or alert directly to your System Updates. We will also maintain on our servers a log of the updates or alerts that are installed.

Your Personal Data

Should the aforementioned information transmitted to Honda constitute personal information in your region, please note that this information will be treated in strict accordance with the rules and regulations outlined in this notice as well as applicable data protection law.

* Not available on all models

The terms of our privacy policy are incorporated into these terms by reference and your use of system updates will be subject to the privacy policy. Our privacy policy sets out information about how we and any named third parties will process any personal data we collect from you or that you provide to us, via the application.

For further details, see Honda's connected product privacy policy at: U.S.: www.honda.com

Canada: www.honda.ca/privacy/vehicledata

Honda collects, uses and stores your personal data for the reasons set out below:

- to deliver the system updates and related services to you;
- to allow us to improve and optimize the system updates products and services;
- to respond to user questions and complaints; and for internal record keeping.
- where necessary for Honda's legitimate interests, as listed below, and where our interests are not overridden by your data protection rights.

Protecting our legitimate business interests and legal rights includes, but is not limited to, use in connection with compliance, regulatory, auditing, legal claims (including disclosure of such information in connection with legal process or litigation) and other ethics and compliance reporting requirements.

Honda will also convert personal data into anonymous data and use it (normally on an aggregated statistical basis) for uses such as market research and analysis, to improve the system updates, to analyze trends, and to assess the success of software update releases. Aggregated personal information does not personally identify you or any other user of the system updates.

Honda may share this data with Honda's worldwide support organization or affiliated Honda companies or other third parties engaged by Honda for the purposes of rendering support services in connection with system support.

Software End User License Agreement

Your vehicle comes equipped with software, which is governed by the End User License Agreement in this Owner's Manual, and which contains a binding arbitration clause. Please refer to the End User License Agreement for the terms and conditions governing your use of the installed software, as well as the applications, services, functions, and content provided through the software. Your use of the installed software will serve as your consent to the terms and conditions of the End User License Agreement.

You may opt out within 30 days of your initial use of the Software by sending a signed, written notice to HONDA at American Honda Motor Co., Inc., Honda Automobile Customer Service, Mail Stop CHI-5, 1919 Torrance Blvd., Torrance, CA 90501-2746.

Privacy Notice

This vehicle may share location and usage information. To manage this setting, visit www.hondalink.com/vehicle-data-choices.

To learn more about how we collect and use Personal Information, please read our Privacy Policy, accessible at www.honda.com.


A Few Words About Safety

Your safety, and the safety of others, is very important. And operating this vehicle safely is an important responsibility.

To help you make informed decisions about safety, we have provided operating procedures and other information on labels and in this manual. This information alerts you to potential hazards that could hurt you or others.

Of course, it is not practical or possible to warn you about all the hazards associated with operating or maintaining your vehicle. You must use your own good judgment.

You will find this important safety information in a variety of forms, including:

- **Safety Labels** - on the vehicle.
- **Safety Messages** - preceded by a safety alert symbol  and one of three signal words: **DANGER**, **WARNING**, or **CAUTION**. These signal words mean:

DANGER

You **WILL** be KILLED or SERIOUSLY HURT if you don't follow instructions.

WARNING

You **CAN** be KILLED or SERIOUSLY HURT if you don't follow instructions.

CAUTION

You **CAN** be HURT if you don't follow instructions.

- **Safety Headings** - such as Important Safety Precautions.
- **Safety Section** - such as Safe Driving.
- **Instructions** - how to use this vehicle correctly and safely.

This entire book is filled with important safety information - please read it carefully.

This owner's manual should be considered a permanent part of the vehicle and should remain with the vehicle when it is sold.

This owner's manual covers all models of your vehicle. You may find descriptions of equipment and features that are not on your particular model.

The images throughout this owner's manual (including the front cover) that depict features, equipment, and Audio/Information screen, Meter screens are only examples and may not be representative of your particular model.

This owner's manual is for vehicles sold in the United States and Canada.

The information and specifications included in this publication were in effect at the time of approval for printing. Honda Motor Co., Ltd. reserves the right, however, to discontinue or change specifications or design at any time without notice and without incurring any obligation.

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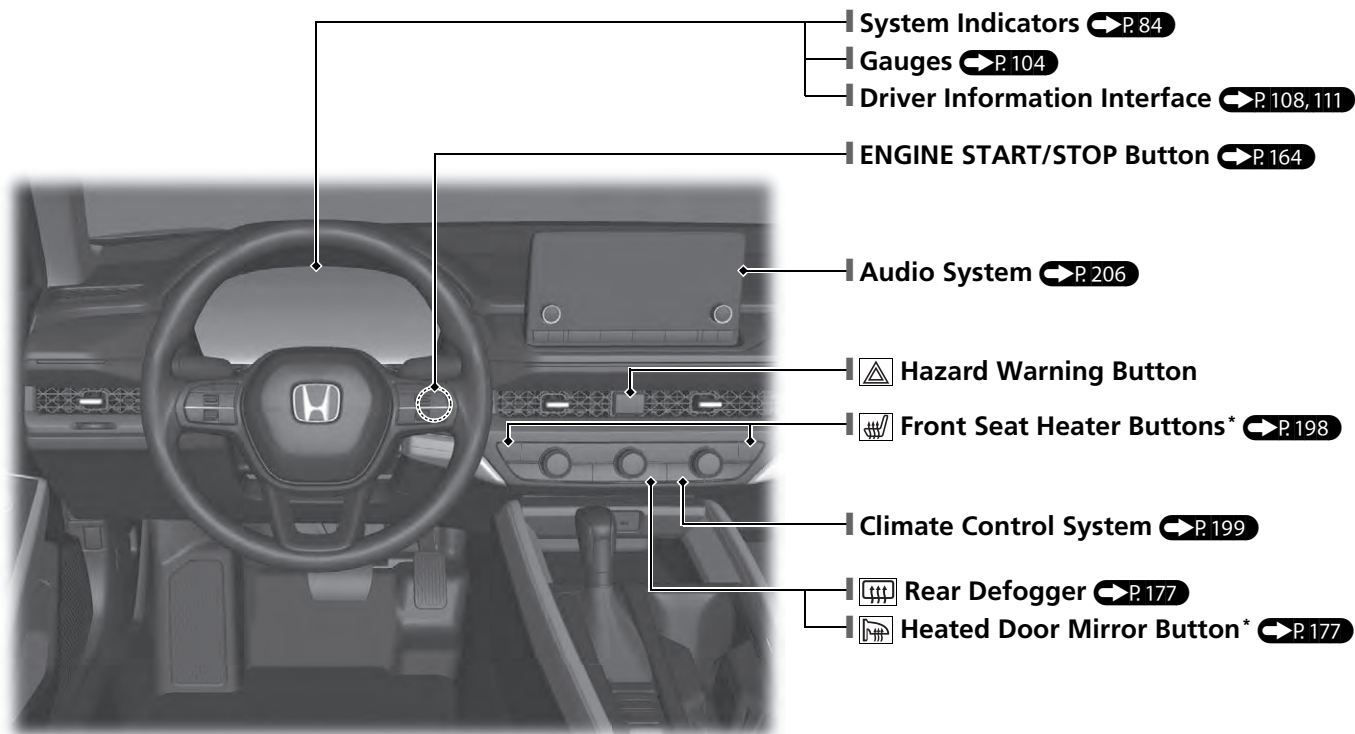
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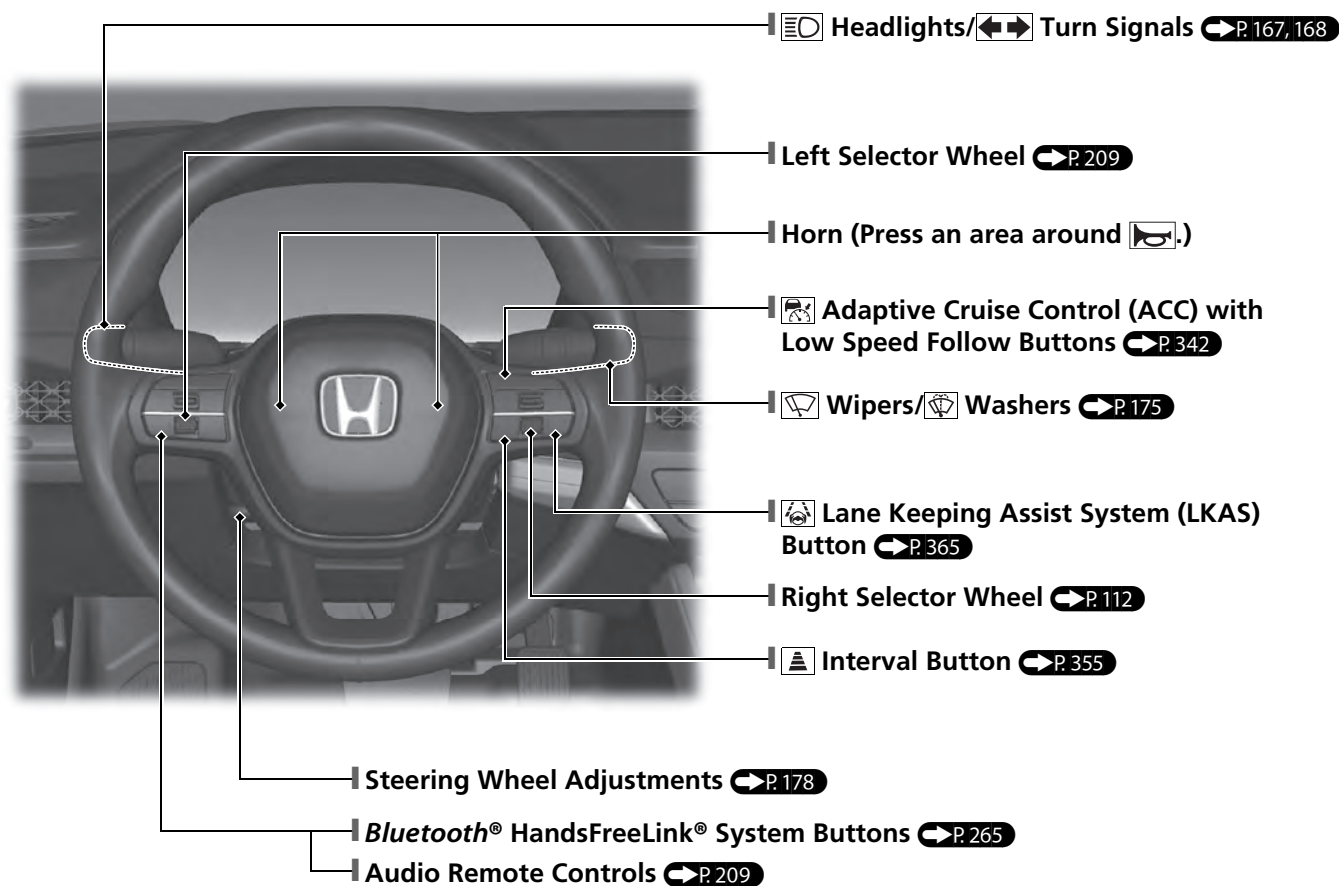
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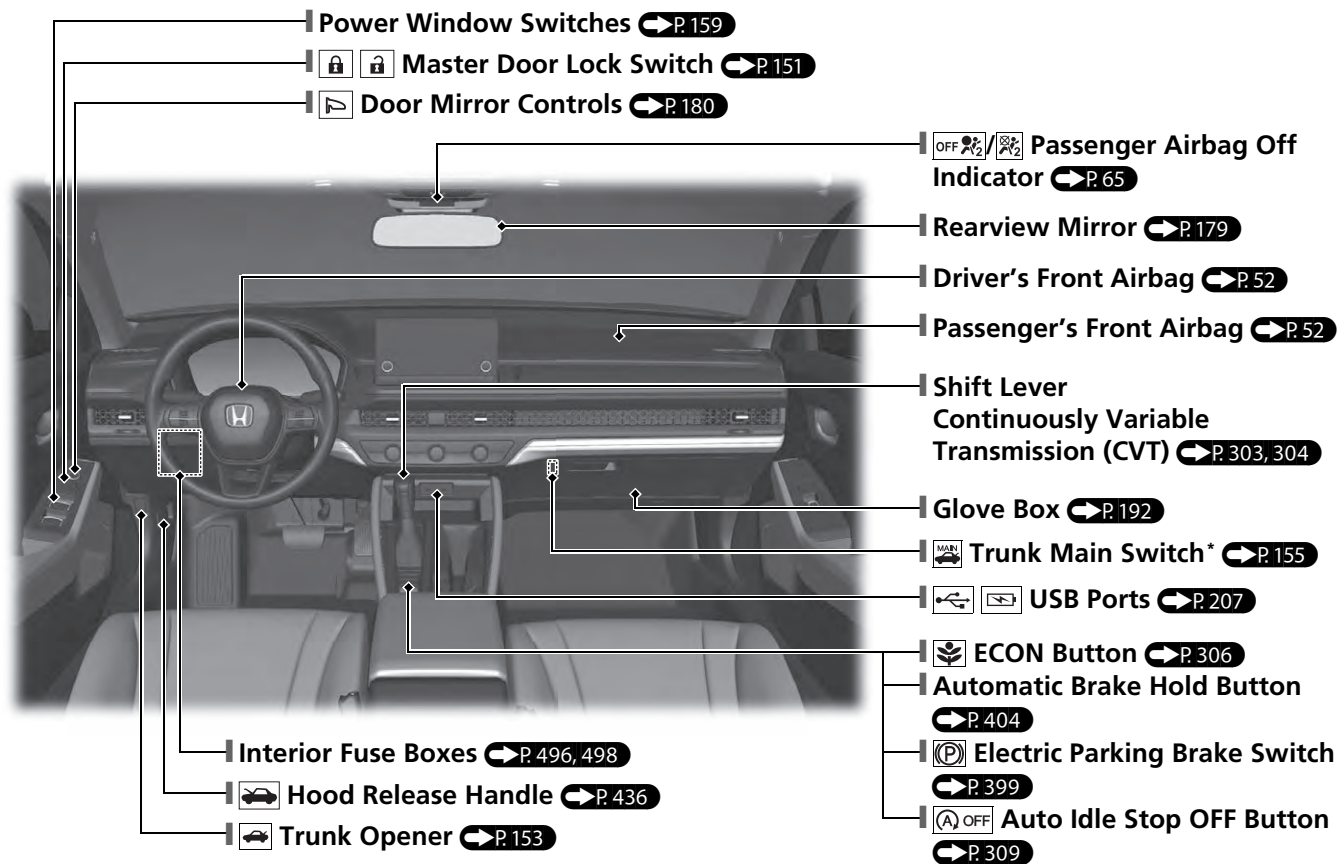
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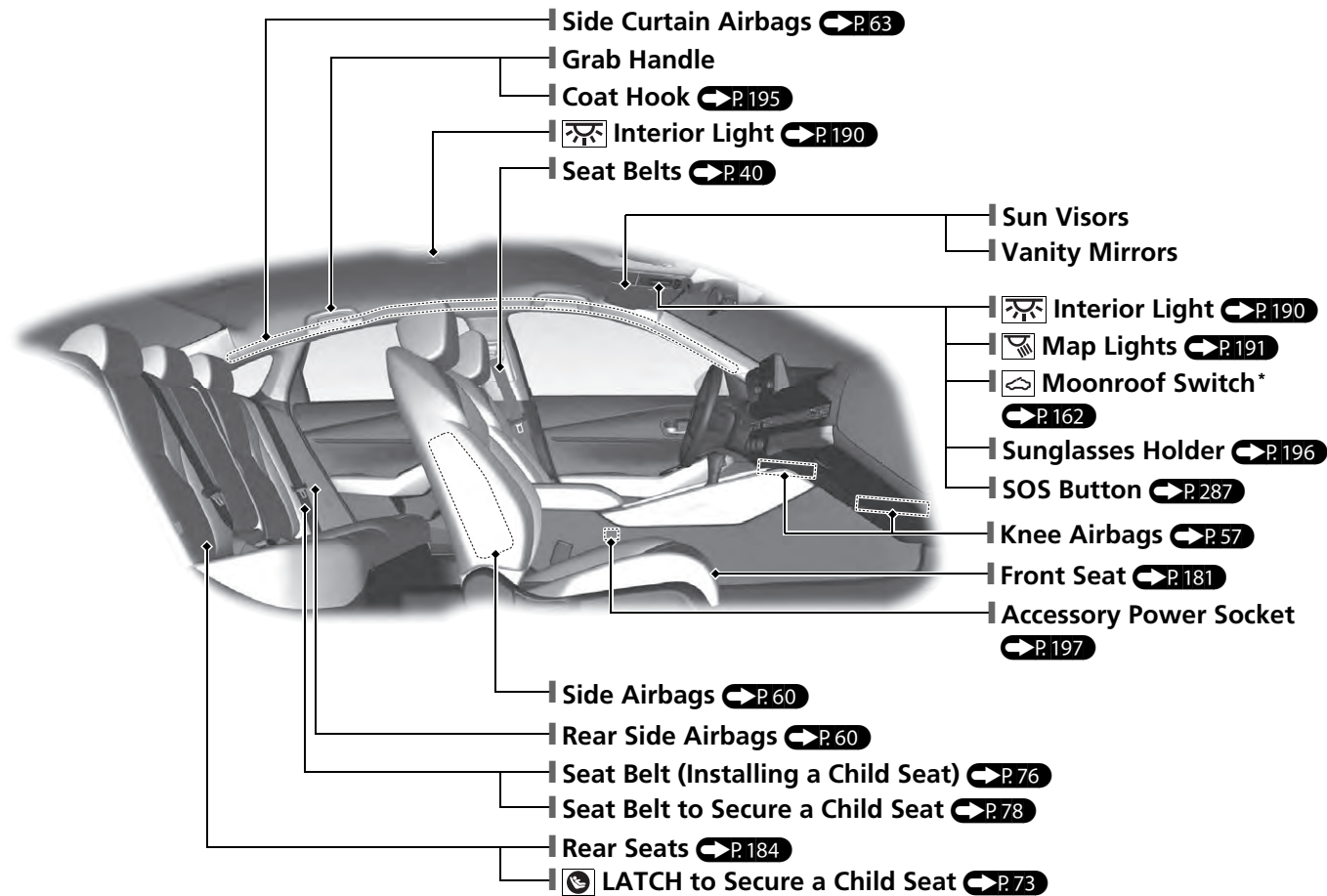
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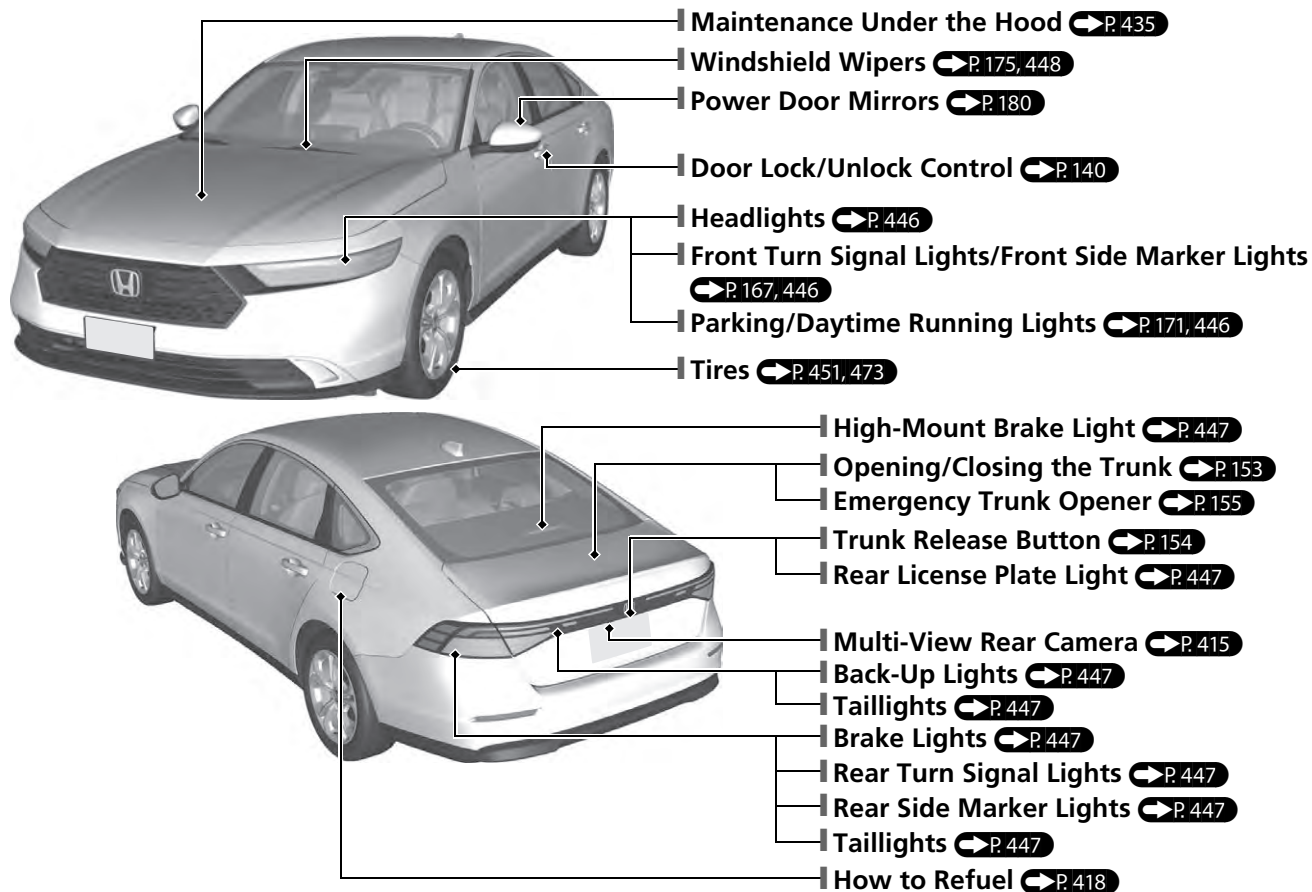


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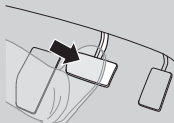



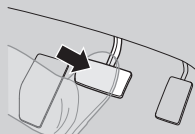


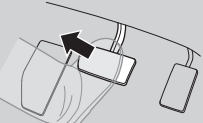
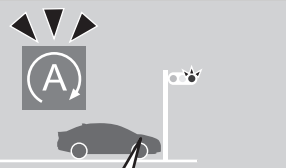
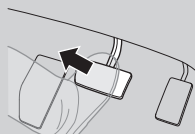
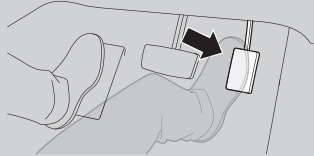
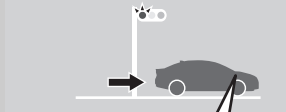


Visual Index



Auto Idle Stop Function

To improve fuel economy, the engine stops and then restarts as detailed below. When Auto Idle Stop is on, the Auto Idle Stop indicator (green) comes on. ➡ P. 307

At	Continuously variable transmission	Engine status
Deceleration 	<div> Automatic Brake Hold Off ➡ P. 404  </div> <div> Automatic Brake Hold On ➡ P. 404  </div> <p>Depress the brake pedal.</p>	 On
Stop 	 <p>Keep the brake pedal depressed.</p> <div> U.S. Canada    </div> <p>With the automatic brake hold system activated, you can release the brake pedal when the (A) indicator (green) comes on.</p>	 Off
Start-up	 <p>Release the brake pedal.</p>  <p>With the automatic brake hold system activated, depress the accelerator pedal.</p>	 Restarting

Eco Assist® System ➡ P. 306

Ambient Meter

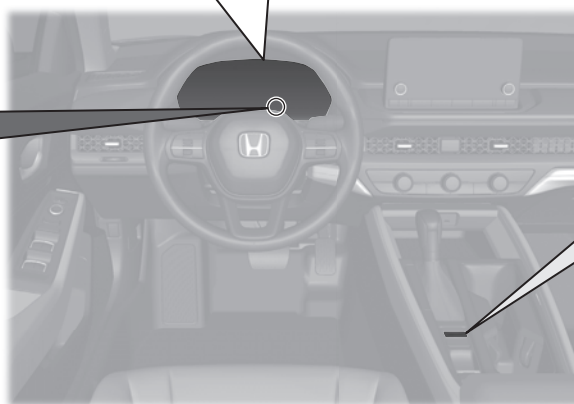
- The color of the ambient meter changes to green to indicate that the vehicle is being driven in a fuel-efficient manner.

Ambient Meter



ECON Mode Indicator ➡ P. 95

Comes on when the ECON button is pressed.



ECON Button ➡ P. 306

Helps maximize fuel economy.

Safe Driving ➡ P. 35

Airbags ➡ P. 49

- Your vehicle is fitted with airbags to help protect you and your passengers during a moderate-to-severe collision.

Child Safety ➡ P. 68

- All children 12 and younger should be seated in the rear seat.
- Smaller children should be properly restrained in a forward-facing child seat.
- Infants must be properly restrained in a rear-facing child seat.

Exhaust Gas Hazard ➡ P. 81

- Your vehicle emits dangerous exhaust gases that contain carbon monoxide. Do not run the engine in confined spaces where carbon monoxide gas can accumulate.

Seat Belts ➡ P. 40

- Fasten your seat belt and sit upright well back in the seat.
- Check that your passengers are wearing their seat belts correctly.

Before Driving Checklist ➡ P. 39

- Before driving, check that the front seats, head restraints, steering wheel, and mirrors have been properly adjusted.

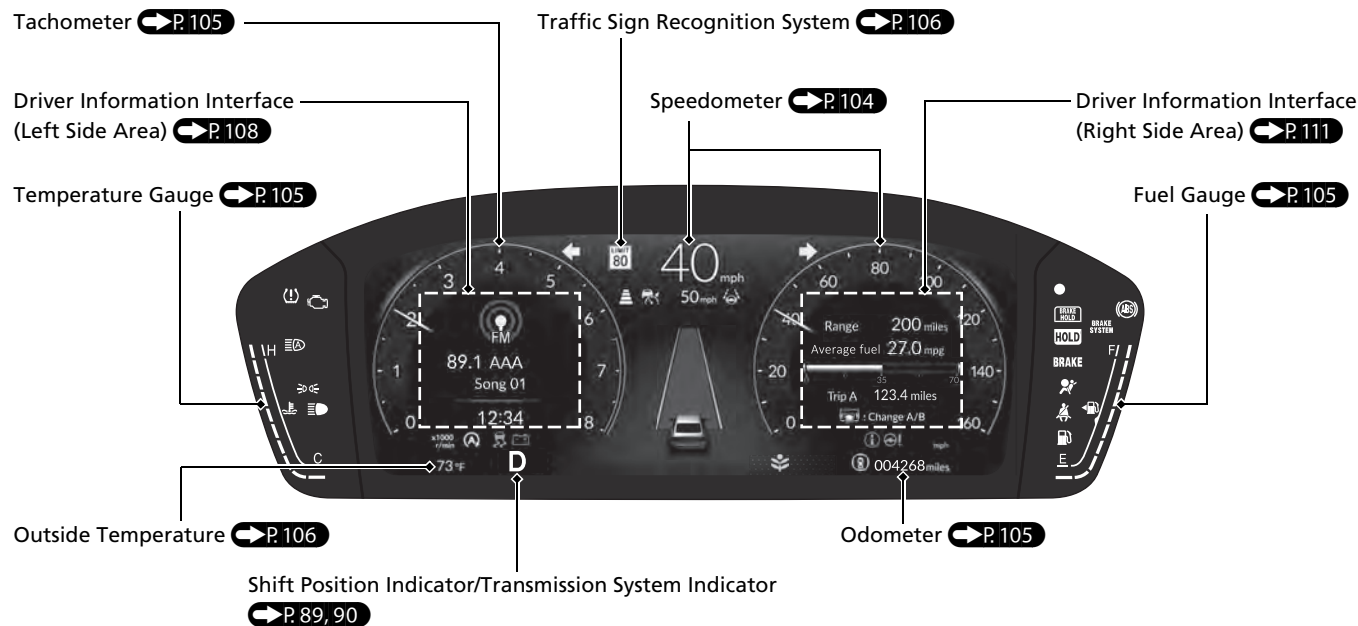


Fasten your lap belt as low as possible.

Instrument Panel ➡ P. 83

Indicators ➡ P. 84 / Gauges ➡ P. 104 / Driver Information Interface ➡ P. 108, 111

- You can change the gauge design.
 - Change gauge design ➡ P. 125



Controls ➡ P.135

Clock ➡ P.136



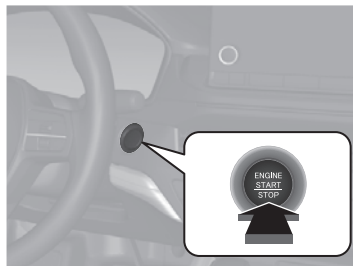
MENU Button

- 1 Press the **MENU** button.
- 2 Select **Clock Settings**.
- 3 Select **Automatic Time**, then select **OFF**.
- 4 Select **Set Time**.
- 5 Select **12H/24H** to change 12 or 24 hour clock.
- 6 Select ▲ or ▼.
- 7 Select **Set** to set the time.

The clock is automatically updated through the audio system.

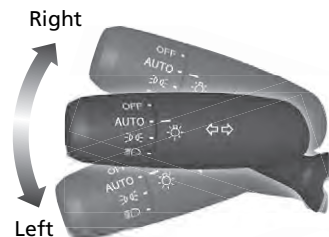
ENGINE START/STOP Button ➡ P.164

Press the button to change the vehicle's power mode.



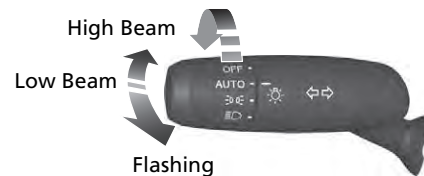
Turn Signals ➡ P.167

Turn Signal Control Lever



Lights ➡ P.168

Light Control Switches



Wipers and Washers

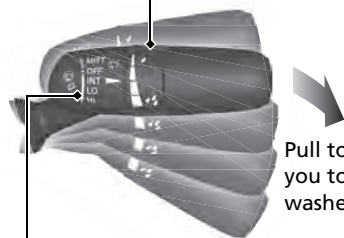
➔ P.175

Wiper/Washer Control Lever

Adjustment Ring

☒: Lower speed, fewer sweeps

☒: Higher speed, more sweeps



Pull toward you to spray washer fluid.

MIST
OFF

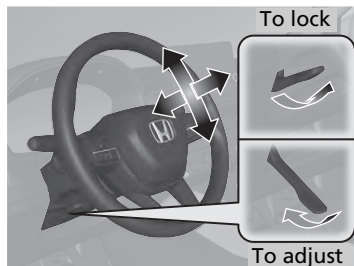
INT: Low speed with intermittent

LO: Low speed wipe

HI: High speed wipe

Steering Wheel ➔ P.178

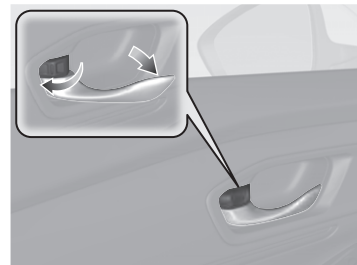
- To adjust, push the adjustment lever down, adjust to the desired position, then lock the lever back in place.



Unlocking the Front Doors from the Inside

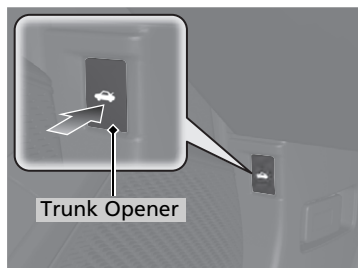
➔ P.150

- Pull either front door inner handle to unlock and open it at the same time.



Trunk ➡ P. 153

- Press and hold the trunk opener under the driver's side lower corner of the dashboard to unlock and open the trunk.
- Press the trunk release button on the keyless remote to unlock and open the trunk.
- Press the trunk release button on the trunk lid to unlock and open the trunk.

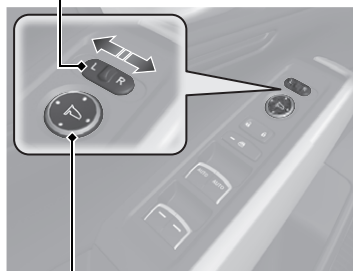


Power Door Mirrors

➡ P. 180

- With the power mode in ON, move the selector switch to L or R.
- Push the appropriate edge of the adjustment switch to adjust the mirror.

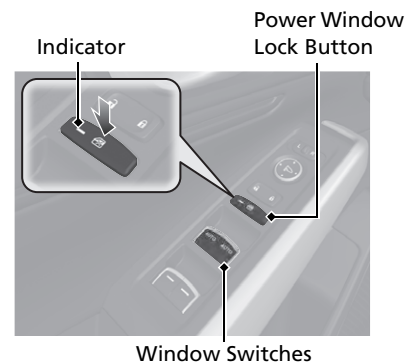
Selector Switch





Adjustment Switch

Power Windows ➡ P. 159

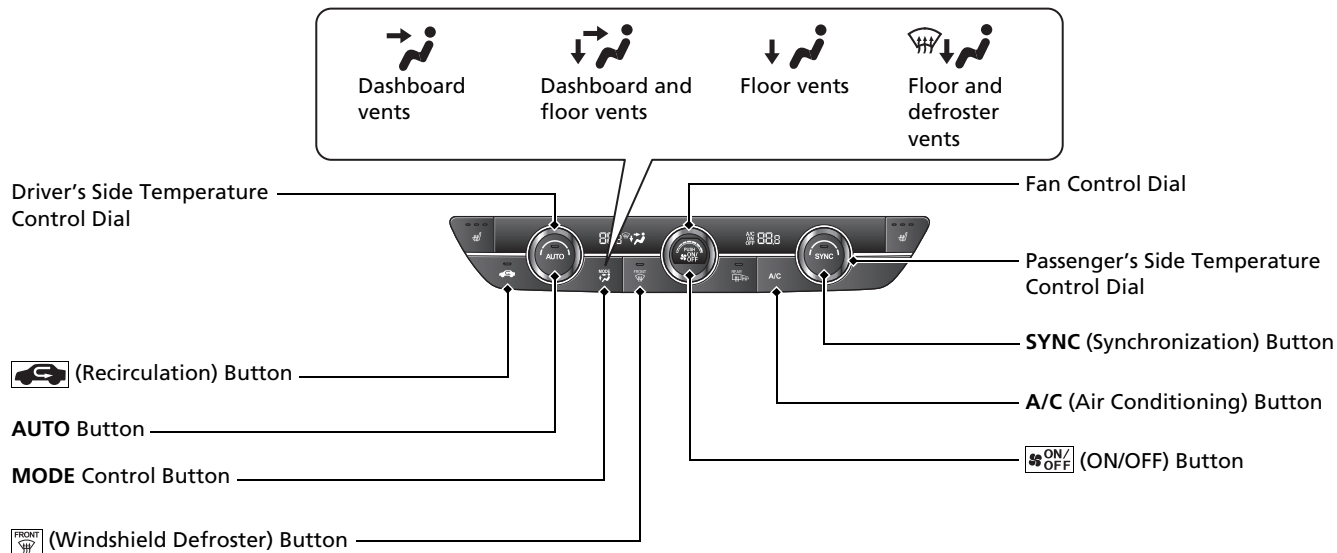
- With the power mode in ON, open and close the power windows.
- If the power window lock button is in the off position, each passenger's window can be opened and closed with its own switch.
- If the power window lock button is in the on position (indicator on), each passenger's window switch is disabled.



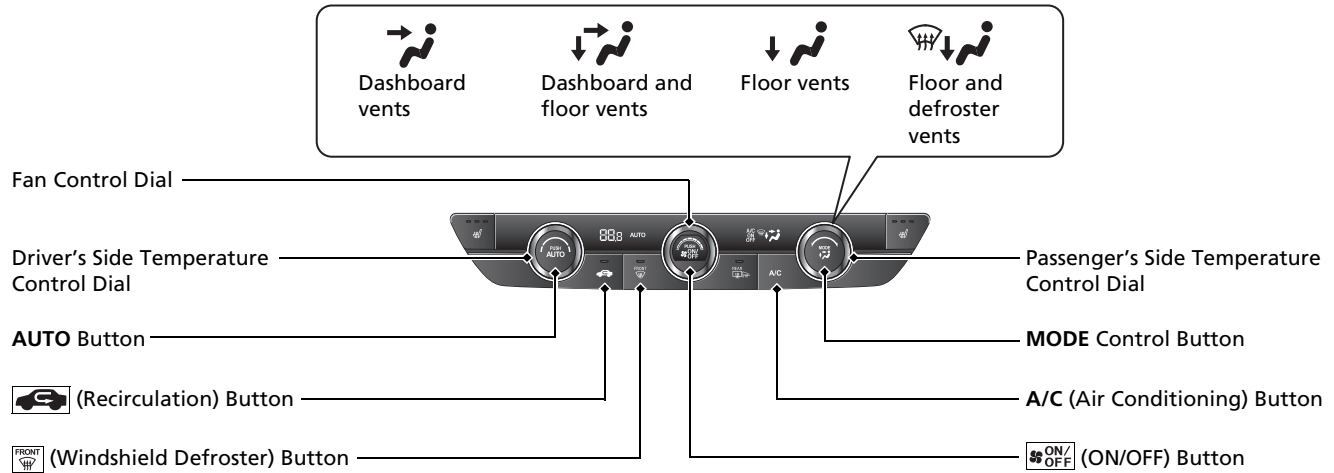
Climate Control System

- Press the **AUTO** button to activate the climate control system.
- Press the  button to turn the system on or off.
- Press the  button to defrost the windshield.

Models with SYNC button



Models without SYNC button

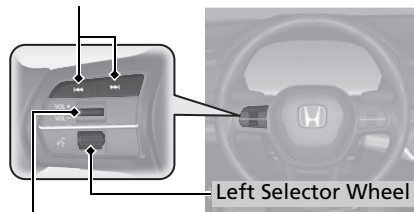


Features

Audio Remote Controls


 P.209

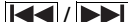

 (Seek/Skip) Buttons



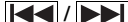
VOL+ / **VOL-** (Volume) Switch

- **VOL+** / **VOL-** (Volume) Switch
Press to adjust the volume up/down.

-  (Seek/Skip) Buttons
Radio:

Press  to change the preset radio station. Press and hold  to change the strong station.

iPod, USB flash drive, *Bluetooth®* Audio, or Smartphone Connection:

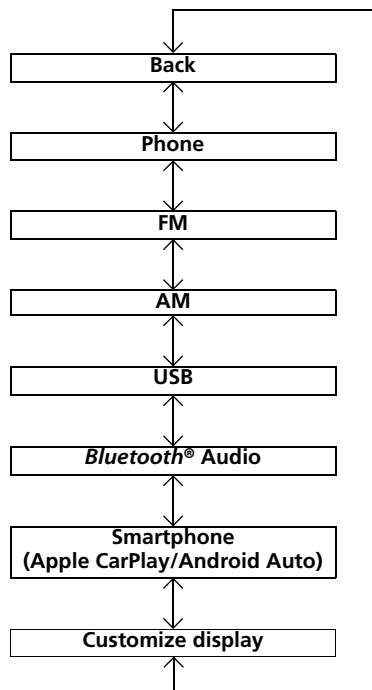
Press  to skip to the beginning of the next song or return to the beginning of the current song.

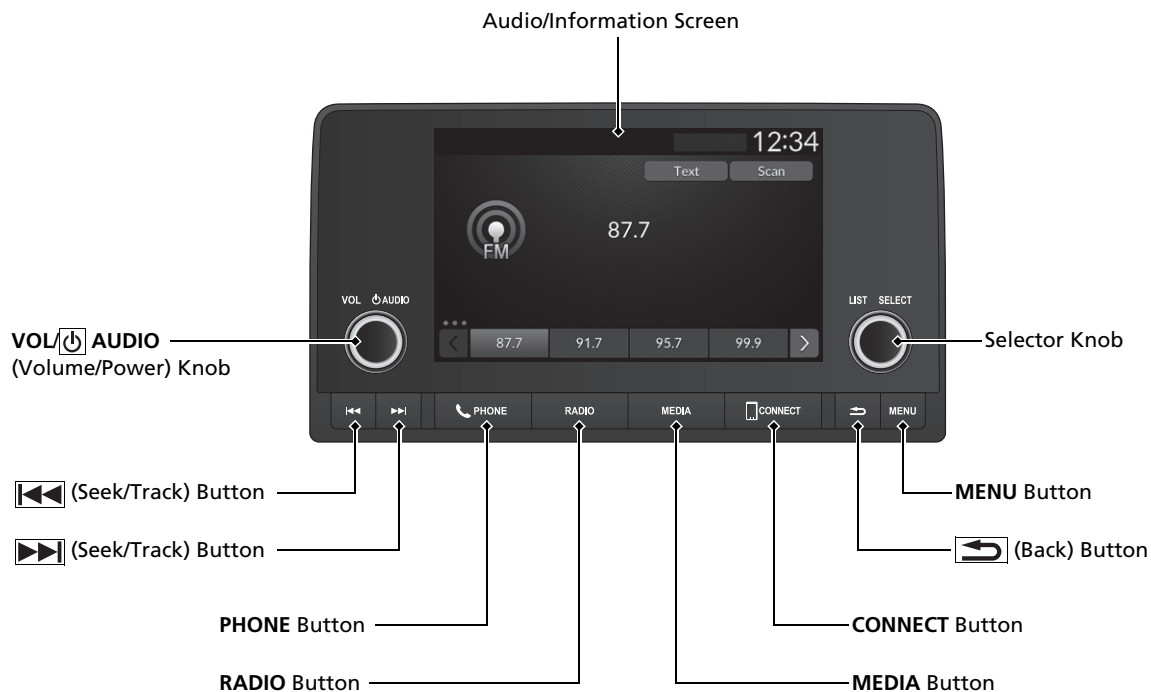
USB flash drive:

Press and hold  to change a folder.

- Left Selector Wheel

Roll up or down: To cycle through the modes, roll up or down and then press the left selector wheel:





About System Updates

When a software update is available for your vehicle, a notification will be displayed on the Meter.

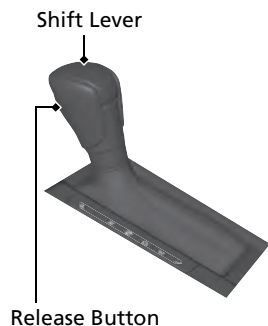
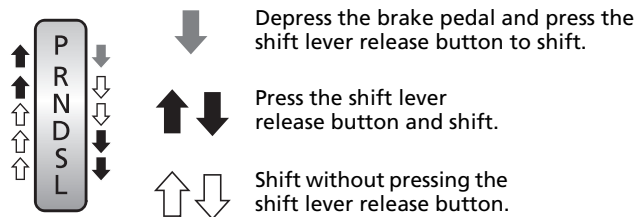
For details on the methods of performing an update, please refer to the HondaLink manual, or ask a dealer.

System updates that change specifications may result in some discrepancies with the information in this owner's manual.

Driving ➡ P. 289

Continuously Variable Transmission ➡ P. 304

- Shift to **P** and depress the brake pedal when starting the engine.
- **Shifting**



P Park
Used when parking or starting the engine.

R Reverse
Used when reversing.

N Neutral
Transmission is not locked.

D Drive
Used:

- For normal driving

S Drive (S)
Used:

- For better acceleration
- To increase engine braking
- When going up or down hills

L Low
Used:

- To further increase engine braking
- When going up or down hills

CMBS™ On and Off

➔ P. 334

- When a possible frontal collision is likely unavoidable, the CMBS™ can reduce the vehicle speed and the severity of the collision.
- The CMBS™ is turned on every time you start the engine.
- To turn the CMBS™ on or off, use the safety support of the driver information interface.

VSA® On and Off ➔ P. 314

- The Vehicle Stability Assist™ (VSA®) system helps stabilize the vehicle during cornering and helps maintain traction while accelerating on loose or slippery road surfaces.
- VSA® comes on automatically every time you start the engine.
- The VSA® function can be partially disabled or fully restored in VSA® settings using the driver information interface.

➔ Vehicle Stability Assist Mode

➔ P. 122

Tire Pressure Monitoring System (TPMS) * ➔ P. 316

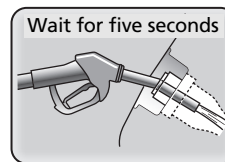
- Detects a change in tire conditions and overall dimensions due to decrease in tire pressures.
- The TPMS is turned on automatically every time you start the engine.
- A calibration procedure must be performed when certain conditions arise.

Refueling ➔ P. 417

Fuel recommendation: Unleaded gasoline, pump octane number 87 or higher

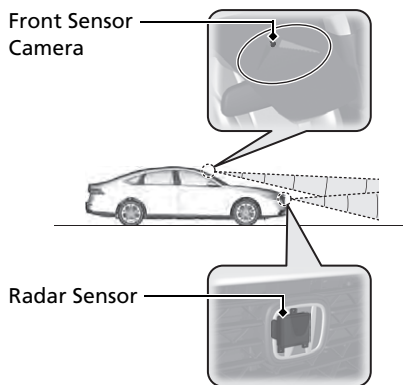
Fuel tank capacity: 14.8 US gal (56 L)

- 1 Unlock the driver's door.
➔ P. 149
- 2 Press and release the rear edge of the fuel fill door to make it and release the rear slightly.
- 3 After refueling, wait about five seconds before removing the filler nozzle.



Honda Sensing® P. 327

Honda Sensing® is a driver support system which employs the use of two distinctly different kinds of sensors, a radar sensor located behind the Honda emblem on the front grille and a front sensor camera mounted to the interior side of the windshield behind the rearview mirror.



Collision Mitigation Braking System™ (CMBS™) P. 330

The system can assist you when it determines there is a possibility of your vehicle colliding with a vehicle (including motorcycles) 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.

Adaptive Cruise Control (ACC) with Low Speed Follow P. 342

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) P. 362

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.

Traffic Jam Assist P. 373

The Traffic Jam Assist system uses a camera mounted to the upper portion of the windshield to detect and monitor left and right white (or yellow) traffic lane lines. Based on inputs from the camera, the system can apply steering torque to keep your vehicle in the center of the detected lane.

Road Departure Mitigation System P. 382

Alerts and helps assist you when the system detects a possibility of your vehicle crossing over detected lane markings, or approaching the outer edge of the pavement (into grass or gravel border) or a detected oncoming vehicle.

Traffic Sign Recognition System P. 390

Reminds you of road sign information, such as the current speed limit your vehicle has just passed through, showing it on the gauge.

Maintenance ➡ P. 423

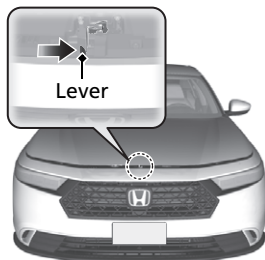
Under the Hood ➡ P. 435

- Check engine oil, engine coolant, and windshield washer fluid. Add when necessary.
- Check brake fluid.
- Check the battery condition monthly.

- 1 Pull the hood release handle under the corner of the dashboard.



- 2 Locate the hood latch lever, push it to the side, and then raise the hood. Once you have raised the hood slightly, you can release the lever.



- 3 When finished, close the hood and make sure it is firmly locked in place.

Wiper Blades ➡ P. 448

- Replace blades if they leave streaks across the windshield or become noisy.



Tires ➡ P. 451

- Inspect tires and wheels regularly.
- Check tire pressures regularly.
- Install snow tires for winter driving.

Lights ➡ P. 446

- Inspect all lights regularly.

Handling the Unexpected ➡ P. 471

Flat Tire ➡ P. 473

- Park in a safe location and replace the flat tire with the compact spare tire in the trunk.



Engine Won't Start

➡ P. 479

- If the battery is dead, jump start using a booster battery.



Overheating ➡ P. 486

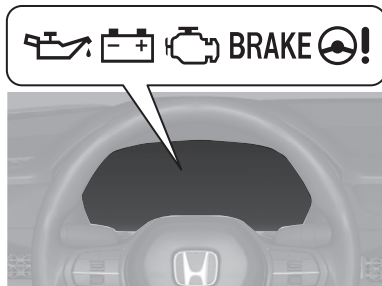
- Park in a safe location. If you do not see steam under the hood, open the hood, and let the engine cool down.



Indicators Come On

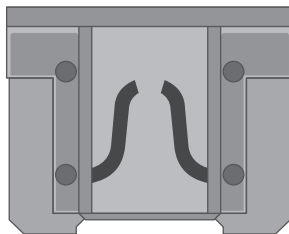
➡ P. 488

- Identify the indicator and consult the owner's manual.



Blown Fuse ➡ P. 494

- Check for a blown fuse if an electrical device does not operate.



Emergency Towing

➡ P. 501

- Call a professional towing service if you need to tow your vehicle.



What to Do If

Q

The power mode does not change from ACCESSORY to VEHICLE OFF. Why?

A

The shift lever should be moved to **P**.



Q

Why does the brake pedal pulsate slightly when applying the brakes?

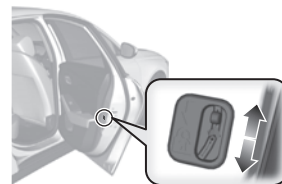
A

This can occur when the ABS activates and does not indicate a problem. Apply firm, steady pressure on the brake pedal. Never pump the brake pedal.

➤ Anti-lock Brake System (ABS) ➡ P. 407

Q The rear door cannot be opened from inside the vehicle. Why?

A Check if the childproof lock is in the lock position. If so, open the rear door with the outside door handle.
To cancel this function, slide the lever up to the unlock position.



Q Why do the doors lock after I unlocked the doors?

A If you do not open the doors within 30 seconds, the doors are relocked automatically for security.

Q Why does the beeper sound when I open the driver's door?

A The beeper sounds when:

- The power mode is in ACCESSORY.
- The exterior lights are left on.
- The Auto Idle Stop is in operation.

Q Why does a beeper sound when I walk away from the vehicle after I close the door?

A The beeper sounds if you move outside the walk away auto lock operating range before the door completely closes.

☑ Locking the doors and trunk (Walk away auto lock®) ➔ P.142

Q Why does the beeper sound when I start driving?

A The beeper sounds when the driver and/or any passengers are not wearing their seat belts.

Q Pressing the electric parking brake switch does not release the parking brake. Why?

A Press the electric parking brake switch with the brake pedal depressed.

Q **Models with TPMS**
I'm seeing an amber indicator of a tire with an exclamation point. What is that?

A The Tire Pressure Monitoring System (TPMS) needs attention. If you recently inflated or changed a tire, you have to recalibrate the system.

🔧 Tire Pressure Monitoring System (TPMS)* ➔ P 316

Q Depressing the accelerator pedal does not release the parking brake automatically. Why?

A

- Fasten the driver's seat belt.
- Check if the transmission is in **P** or **N**. If so, select any other position.

Q Why do I hear a screeching sound when I apply the brake pedal?

A The brake pads may need to be replaced. Have your vehicle inspected by a dealer.

Safe Driving

You can find many safety recommendations throughout this chapter, and throughout this manual.

For Safe Driving

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The following pages explain your vehicle's safety features and how to use them properly. The safety precautions below are ones that we consider to be among the most important.

Important Safety Precautions

■ Always wear your seat belt

A seat belt is your best protection in all types of collisions. Airbags are designed to supplement seat belts, not replace them. So even though your vehicle is equipped with airbags, make sure you and your passengers always wear your seat belts, and wear them properly.

■ Restrain all children

Children ages 12 and under should ride properly restrained in a back seat, not the front seat. Infants and small children should be restrained in a child seat. Larger children should use a booster seat and a lap/shoulder seat belt until they can use the belt properly without a booster seat.

■ Be aware of airbag hazards

While airbags can save lives, they can cause serious or fatal injuries to occupants who sit too close to them, or are not properly restrained. Infants, young children, and short adults are at the greatest risk. Be sure to follow all instructions and warnings in this manual.

■ Don't drink and drive

Alcohol and driving don't mix. Even one drink can reduce your ability to respond to changing conditions, and your reaction time gets worse with every additional drink. So don't drink and drive, and don't let your friends drink and drive, either.

⌘ Important Safety Precautions

Some states, provinces, and territories prohibit the use of cell phones other than hands-free devices by the driver while driving.

■ Pay appropriate attention to the task of driving safely

Engaging in cell phone conversation or other activities that keep you from paying close attention to the road, other vehicles, and pedestrians could lead to a crash. Remember, situations can change quickly, and only you can decide when it is safe to divert some attention away from driving.

■ Control your speed

Excessive speed is a major factor in crash injuries and deaths. Generally, the higher the speed, the greater the risk, but serious injuries can also occur at lower speeds. Never drive faster than is safe for current conditions, regardless of the maximum speed posted.

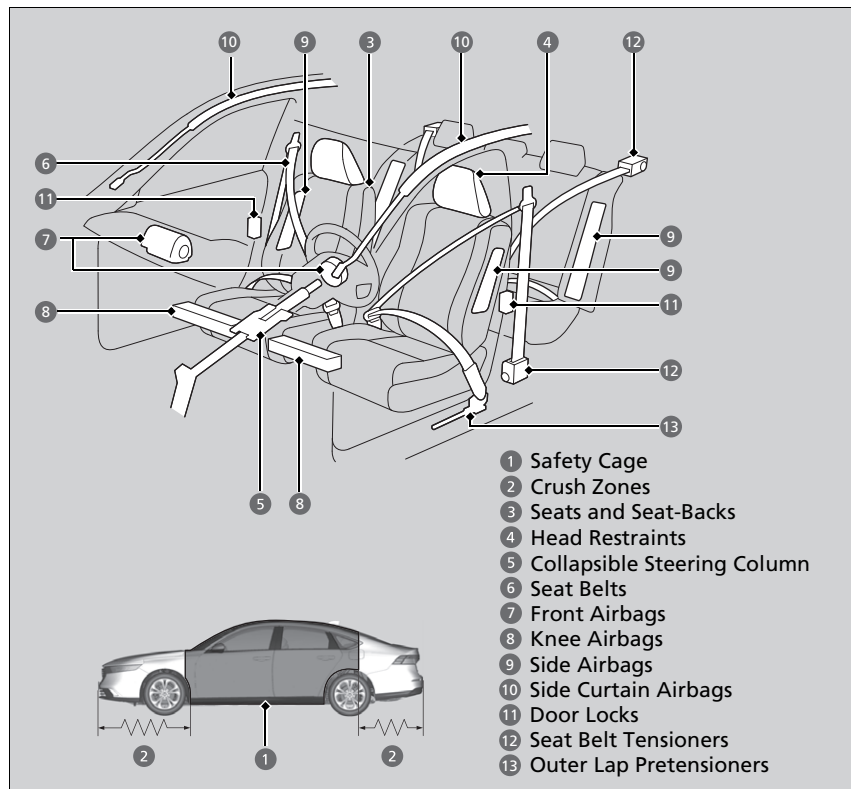
■ Keep your vehicle in safe condition

Having a tire blowout or a mechanical failure can be extremely hazardous. To reduce the possibility of such problems, check your tire pressures and condition frequently, and perform all regularly scheduled maintenance.

■ Do not leave children unattended in the vehicle

Children, pets, and people needing assistance left unattended in the vehicle may be injured if they activate one or more of the vehicle controls. They may also cause the vehicle to move, resulting in a crash in which they and/or another person(s) can be injured or killed. Also, depending on the ambient temperature, the temperature of the interior may reach extreme levels, which can result in harm or death. Even if the climate control system is on, never leave them in the vehicle unattended as the climate control system can shut off at any time.

Your Vehicle's Safety Features



The following checklist will help you take an active role in protecting yourself and your passengers.

►► Your Vehicle's Safety Features

Your vehicle is equipped with many features that work together to help protect you and your passengers during a crash.

Some features do not require any action on your part. These include a strong steel framework that forms a safety cage around the passenger compartment, front and rear crush zones, a collapsible steering column, and tensioners that tighten the front and outer rear seat belts in a sufficient crash.

However, you and your passengers cannot take full advantage of these features unless you remain seated in the correct position and always wear your seat belts. In fact, some safety features can contribute to injuries if they are not used properly.

Safety Checklist

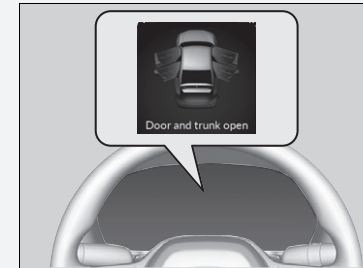
For the safety of you and your passengers, make a habit of checking these items each time before you drive.

- After everyone has entered the vehicle, be sure all doors are closed and locked. Locking the doors helps prevent an occupant from being ejected and an outsider from unexpectedly opening a door.
 - **Locking/Unlocking the Doors from the Inside** P. 149
- Adjust your seat to a position suitable for driving. Be sure the front seats are adjusted as far to the rear as possible while allowing the driver to control the vehicle. Sitting too close to a front airbag can result in serious or fatal injury in a crash.
 - **Seats** P. 181
- Adjust head restraints to the proper position. Head restraints are most effective when the center of the head restraint aligns with the center of your head. Taller persons should adjust their head restraint to the highest position.
 - **Adjusting the Front Head Restraint Positions** P. 187
- Always wear your seat belt, and make sure you wear it properly. Confirm that any passengers are properly belted as well.
 - **Fastening a Seat Belt** P. 45
- Protect children by using seat belts or child seats according to a child's age, height, and weight.
 - **Child Safety** P. 68

► Safety Checklist

If the door and/or trunk open message appears on the driver information interface, a door and/or the trunk is not completely closed. Close all doors and the trunk tightly until the message disappears.

➤ **Driver Information Interface (Right Side Area)** P. 111



About Your Seat Belts

Seat belts are the single most effective safety device because they keep you connected to the vehicle so that you can take advantage of many built-in safety features. They also help keep you from being thrown against the inside of the vehicle, against any passengers, or out of the vehicle. When worn properly, seat belts also keep your body properly positioned in a crash so that you can take full advantage of the additional protection provided by the airbags.

In addition, seat belts help protect you in almost every type of crash, including:

- frontal impacts
- side impacts
- rear impacts
- rollovers

■ Lap/shoulder seat belts

All five seating positions are equipped with lap/shoulder seat belts with emergency locking retractors. In normal driving, the retractor lets you move freely while keeping some tension on the belt. During a collision or sudden stop, the retractor locks to restrain your body.

The front passenger's and rear seat belts also have a lockable retractor for use with child seats.

➡ **Installing a Child Seat with a Lap/Shoulder Seat Belt** P. 76

➡ About Your Seat Belts

⚠ WARNING

Not wearing a seat belt properly increases the chance of serious injury or death in a crash, even though your vehicle has airbags.

Be sure you and your passengers always wear seat belts and wear them properly.

If you extend the seat belt too quickly, it will lock in place. If this happens, slightly retract the seat belt, then extend it slowly.

Seat belts cannot completely protect you in every crash. But in most cases, seat belts can reduce your risk of serious injury.

Most states and all Canadian provinces and territories require you to wear seat belts.

■ Proper use of seat belts

Follow these guidelines for proper use:

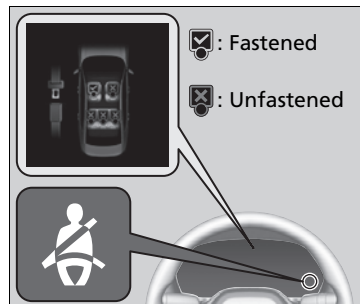
- All occupants should sit upright, well back in the seat, and remain in that position for the duration of the trip. Slouching and leaning reduce the effectiveness of the belt and can increase the chance of serious injury in a crash.
- Never place the shoulder part of a lap/shoulder seat belt under your arm or behind your back. This could cause very serious injuries in a crash.
- Two people should never use the same seat belt. If they do, they could be very seriously injured in a crash.
- Do not put any accessories on the seat belts. Devices intended to improve comfort or reposition the shoulder part of a seat belt can reduce the protective capability and increase the chance of serious injury in a crash.

» About Your Seat Belts

If a passenger moves around and extends the seat belt, the lockable retractor may activate. If this happens, release the retractor by unfastening the seat belt and allow the belt to retract completely. Then, refasten the belt.

Continued

■ Seat Belt Reminder



■ Front seats

The seat belt system includes an indicator on the instrument panel to remind the driver or a front passenger or both to fasten their seat belts.

If you set the power mode to ON and a seat belt is not fastened, a beeper will sound and the indicator will blink. After a few seconds, the beeper will stop and the indicator will come on and remain illuminated until the seat belt is fastened.

When the vehicle is moving, the beeper will sound and the indicator will blink for a while until the seat belt is fastened. Then, the beeper will stop and the indicator will stay on.

►► Seat Belt Reminder

The indicator will also come on if a front passenger does not fasten their seat belt within six seconds after the power mode is set to ON.

When no one is sitting in the front passenger's seat, the indicator will not come on and the beeper will not sound.

The indicator also may not come on and the beeper may not sound when the occupant is not heavy enough to trigger the weight sensor. Such occupants (e.g., infants and smaller children) should be moved to the rear seat as a deploying front airbag likely will injure or kill them.

►► Protecting Child Passengers P. 68

The driver information interface uses colors to aid the driver in checking the status of the passengers. For the front seating positions:

- Green indicates the seat belt is fastened.
- An unfastened gray graphic indicates the seat belt is not fastened and an occupant has not been detected.
- An unfastened red graphic indicates the seat belt is unfastened and an occupant has been detected.



■ Rear seats

Your vehicle monitors rear seat belt use. The driver information interface notifies you if any of the rear seat belts are unfastened after they were previously fastened.

In order to encourage the driver to evaluate rear seat belt usage, the display appears when:

- Any of the rear passenger seat belts are unfastened when the power mode is set to ON.
- Any of the rear passengers fasten or unfasten their seat belt.

The seat belt reminder indicator blinks and the beeper sounds if any rear passenger seat belts are unfastened while driving.

▣ Seat Belt Reminder

The system will not detect a passenger in the rear seats who has not fastened the seat belt. The driver should check the status of the rear passengers' seat belts at the start of each trip and each time a passenger is seated in the rear seats, using the driver information interface as an aid. An alert will sound if a passenger in the rear seats unfastens the seat belt while the vehicle is in motion or if motion resumes while the graphic is red.

The driver information interface uses colors to aid the driver in checking the status of the passengers.

For the rear seating positions:

- Green indicates the seat belt is fastened.
- An unfastened gray graphic indicates the seat belt has not been fastened recently.
- An unfastened red graphic indicates the seat belt was unfastened recently.

The system does not monitor harnesses that are part of a child seat, nor the anchors of the LATCH system. While the system can inform you that a seat belt is fastened, it cannot determine whether a child seat is properly installed or used.

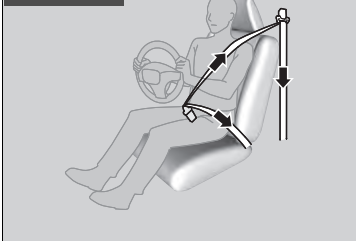
▣ **Protecting Child Passengers** P. 68

■ Automatic Seat Belt Tensioners

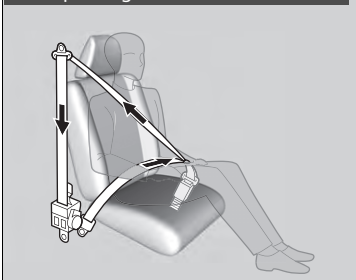
The front seats and the outer rear seats are equipped with automatic seat belt tensioners to enhance safety.

The tensioners automatically tighten the front seat belts and the outer rear seat belts during a moderate-to-severe frontal collision, sometimes even if the collision is not severe enough to inflate the front airbags or the knee airbags.

Driver's seat



Front passenger's and outer rear seats



► Automatic Seat Belt Tensioners

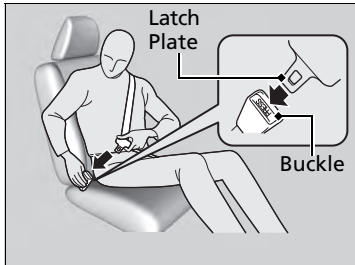
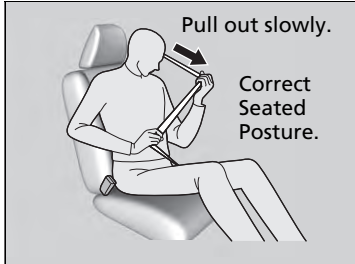
The seat belt tensioners can only operate once. If a tensioner is activated, the SRS indicator will come on. Have a dealer replace the tensioner and thoroughly inspect the seat belt system as it may not offer protection in a subsequent crash.

During a moderate-to-severe side impact, the tensioners on both sides of the vehicle also activate.

Fastening a Seat Belt

After adjusting a front seat to the proper position, and while sitting upright and well back in the seat:

📖 **Seats** P. 181



1. Pull the seat belt out slowly.

2. Insert the latch plate into the buckle, then tug on the belt to make sure the buckle is secure.

► Make sure that the belt is not twisted or caught on anything.

Fastening a Seat Belt

No one should sit in a seat with an inoperative seat belt or one that does not appear to be working correctly. Using a seat belt that is not working properly may not protect the occupant in a crash. Have a dealer check the belt as soon as possible.

Never insert any foreign objects into the buckle or retractor mechanism.

If the seat belt appears to be locked in a fully retracted position, firmly pull out on the shoulder belt once, then push it back in.

Then, smoothly pull it out of the retractor and fasten. If you are unable to release the seat belt from a fully retracted position, do not allow anyone to sit in the seat, and take your vehicle to a dealer for repair.

📖 **About Your Seat Belts** P. 40

📖 **Seat Belt Inspection** P. 48



3. Position the lap part of the belt as low as possible across your hips, then pull up on the shoulder part of the belt so the lap part fits snugly. This lets your strong pelvic bones take the force of a crash and reduces the chance of internal injuries.
4. If necessary, pull up on the belt again to remove any slack, then check that the belt rests across the center of your chest and over your shoulder. This spreads the forces of a crash over the strongest bones in your upper body.

▶▶ Fastening a Seat Belt

⚠ WARNING

Improperly positioning the seat belts can cause serious injury or death in a crash.

Make sure all seat belts are properly positioned before driving.

To release the belt, push the red **PRESS** button and then guide the belt by hand until it has retracted completely.

When exiting the vehicle, be sure the belt is properly stowed so that it will not get caught in the closing door.

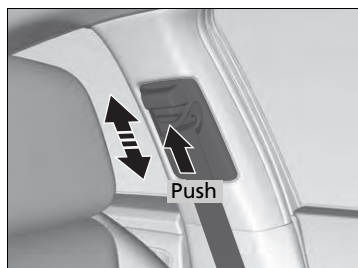
▶▶ Adjusting the Shoulder Anchor

The shoulder anchor height can be adjusted to four levels. If the belt contacts your neck, lower the height one level at a time.

After an adjustment, make sure that the shoulder anchor position is secure.

■ Adjusting the Shoulder Anchor

The front seats have adjustable shoulder anchors to accommodate taller and shorter occupants.



1. Move the anchor up and down while holding the release button.
2. Position the anchor so that the belt rests across the center of your chest and over your shoulder.

■ Advice for Pregnant Women

If you are pregnant, the best way to protect yourself and your unborn child when driving or riding in a vehicle is to always wear a seat belt and keep the lap part of the belt as low as possible across the hips.

Wear the shoulder belt across the chest avoiding the abdomen.



Wear the lap part of the belt as low as possible across the hips.

▣ Advice for Pregnant Women

Each time you have a checkup, ask your doctor if it is okay for you to drive.

To reduce the risk of injuries to both you and your unborn child that can be caused by an inflating front airbag:

- When driving, sit upright and adjust the seat as far back as possible while allowing full control of the vehicle.
- When sitting in the front passenger's seat, adjust the seat as far back as possible.

Seat Belt Inspection

Regularly check the condition of your seat belts as follows:

- Pull each belt out fully, and look for frays, cuts, burns, and wear.
- Check that the latch plates and buckles work smoothly and the belts retract easily.
 - If a belt does not retract easily, cleaning the belt may correct the problem. Only use a mild soap and warm water. Do not use bleach or cleaning solvents. Make sure the belt is completely dry before allowing it to retract.

Any belt that is not in good condition or working properly will not provide proper protection and should be replaced as soon as possible.

A belt that has been worn during a crash may not provide the same level of protection in a subsequent crash. Have your seat belts inspected by a dealer after any collision.

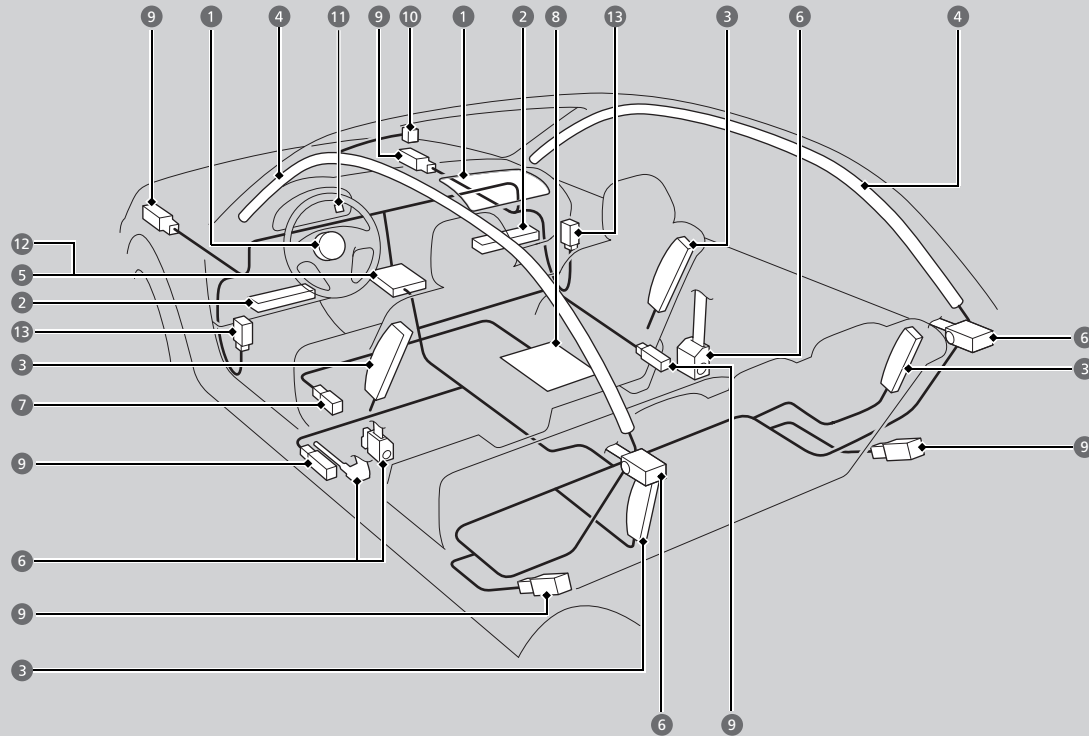
►► Seat Belt Inspection

WARNING

Not checking or maintaining seat belts can result in serious injury or death if the seat belts do not work properly when needed.

Check your seat belts regularly and have any problem corrected as soon as possible.

Airbag System Components



The front, driver's knee, front passenger's knee, side, and side curtain airbags are deployed according to the direction and severity of impact. Both side curtain airbags are deployed in a rollover. The airbag system includes:

- ① Two SRS (Supplemental Restraint System) front airbags. The driver's airbag is stored in the center of the steering wheel; the front passenger's airbag is stored in the dashboard. Both are marked **SRS AIRBAG**.
- ② Two knee airbags. The driver's knee airbag is stored under the steering column; the front passenger's knee airbag is stored under the glove box. Both are marked **SRS AIRBAG**.
- ③ Four side airbags. One for the driver, one for the front passenger, and two for the rear outboard seating positions. The front airbags are stored in the outer edges of the seat-backs and the rear airbags are stored next to the outer rear seating positions. All are marked **SIDE AIRBAG**.
- ④ Two side curtain airbags, one for each side of the vehicle. The airbags are stored in the ceiling, above the side windows. The front and rear pillars are marked **SIDE CURTAIN AIRBAG**.
- ⑤ An electronic control unit that, when the power mode is in ON, continually monitors information about the various impact sensors, seat and buckle sensors, rollover sensor, airbag activators, seat belt tensioners, and other vehicle information. During a crash event, the unit can record such information.
- ⑥ Seat belt tensioners for the front seats and outer rear seats. In addition, the driver's and front passenger's seat belt buckles incorporate sensors that detect whether or not the belts are fastened.
- ⑦ Driver's seat position sensor. This sensor detects the driver's seat slide position to help determine the optimal deployment of the driver's airbag.
- ⑧ Weight sensors in the front passenger's seat. The sensors are used for occupant classification to activate or deactivate the front passenger's airbag.
- ⑨ Impact sensors that can detect a moderate-to-severe front or side impact.
- ⑩ An indicator on the roof console that alerts you that the front passenger's front airbag has been turned off.
- ⑪ An indicator on the instrument panel that alerts you to a possible problem with your airbag system or seat belt tensioners.
- ⑫ A rollover sensor that can detect if your vehicle is about to roll over and signal the control unit to deploy both side curtain airbags.
- ⑬ Pressure sensors that can detect a moderate-to-severe side impact.

■ Important Facts About Your Airbags

Airbags can pose serious hazards. To do their job, airbags must inflate with tremendous force. So, while airbags help save lives, they can cause burns, bruises, and other minor injuries, sometimes even fatal ones if occupants are not wearing their seat belts properly and sitting correctly.

What you should do: Always wear your seat belt properly and sit upright and as far back from the steering wheel as possible while allowing full control of the vehicle. A front passenger should move their seat as far back from the dashboard as possible.

Remember, however, that no safety system can prevent all injuries or deaths that can occur in a severe crash, even when seat belts are properly worn and the airbags deploy.

Do not place hard or sharp objects between yourself and a front airbag.

Carrying hard or sharp objects on your lap, or driving with a pipe or other sharp object in your mouth, can result in injuries if your front airbag inflates.

Do not attach or place objects on the front, driver's knee, and front passenger's knee airbag covers. Objects on the covers marked **SRS AIRBAG** could interfere with the proper operation of the airbags or be propelled inside the vehicle and hurt someone if the airbags inflate.

▣ Important Facts About Your Airbags

Do not attempt to deactivate your airbags. Together, airbags and seat belts provide the best protection.

When driving, keep hands and arms out of the deployment path of the front airbag by holding each side of the steering wheel. Do not cross an arm over the airbag cover.

Types of Airbags

Your vehicle is equipped with four types of airbags:

- **Front airbags:** Airbags in front of the driver's and front passenger's seats.
- **Knee airbags:** Airbags under the steering column and under the glove box.
- **Side airbags:** Airbags in the driver's and front passenger's outer seat-backs and next to the outer rear seating positions.
- **Side curtain airbags:** Airbags above the side windows.

Each is discussed in the following pages.

Front Airbags (SRS)

The front SRS airbags inflate in a moderate-to-severe frontal collision to help protect the head and chest of the driver and/or front passenger.

SRS (Supplemental Restraint System) indicates that the airbags are designed to supplement seat belts, not replace them. Seat belts are the occupant's primary restraint system.

Housing Locations

The front airbags are housed in the center of the steering wheel for the driver, and in the dashboard for the front passenger. Both airbags are marked **SRS AIRBAG**.

Types of Airbags

The airbags can inflate whenever the power mode is in ON.

After an airbag inflates in a crash, you may see a small amount of smoke. This is from the combustion process of the inflator material and is not harmful. People with respiratory problems may experience some temporary discomfort. If this occurs, get out of the vehicle as soon as it is safe to do so.

Front Airbags (SRS)

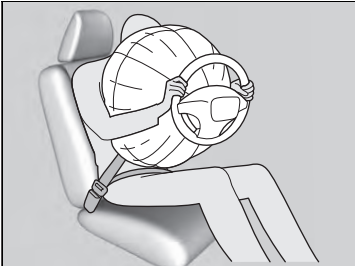
During a frontal crash severe enough to cause one or both front airbags to deploy, the airbags can inflate at different rates, depending on the severity of the crash, whether or not the seat belts are latched, and/or other factors. Frontal airbags are designed to supplement the seat belts to help reduce the likelihood of head and chest injuries in frontal crashes.

■ Operation

Front airbags are designed to inflate during moderate-to-severe frontal collisions. When the vehicle decelerates suddenly, the sensors send information to the control unit which signals one or both front airbags to inflate.

A frontal collision can be either head-on or angled between two vehicles, or when a vehicle crashes into a stationary object, such as a concrete wall.

■ How the Front Airbags Work



While your seat belt restrains your torso, the front airbag provides supplemental protection for your head and chest.

The front airbags deflate immediately so that they won't interfere with the driver's visibility or the ability to steer or operate other controls.

The total time for inflation and deflation is so fast that most occupants are not aware that the airbags deployed until they see them lying in front of them.

▣ How the Front Airbags Work

Although the driver's and front passenger's airbags normally inflate within a split second of each other, it is possible for only one airbag to deploy. This can happen if the severity of a collision is at the margin, or threshold, that determines whether or not the airbags will deploy. In such cases, the seat belt will provide sufficient protection, and the supplemental protection offered by the airbag would be minimal.

■ When front airbags should not deploy

Minor frontal crashes: Front airbags were designed to supplement seat belts and help save lives, not to prevent minor scrapes, or even broken bones that might occur during a less than moderate-to-severe frontal crash.

Side impacts: Front airbags can provide protection when a sudden deceleration causes a driver or front passenger to move toward the front of the vehicle. Side airbags and side curtain airbags have been specifically designed to help reduce the severity of injuries that can occur during a moderate-to-severe side impact which can cause the driver or passenger to move toward the side of the vehicle.

Rear impacts: Head restraints and seat belts are your best protection during a rear impact. Front airbags cannot provide any significant protection and are not designed to deploy in such collisions.

Rollovers: In a rollover, your best form of protection is a seat belt or, if your vehicle is equipped with a rollover sensor, both a seat belt and a side curtain airbag. Front airbags, however, are not designed to deploy in a rollover as they would provide little, if any, protection.

■ When front airbags deploy with little or no visible damage

Because the airbag system senses sudden deceleration, a strong impact to the vehicle framework or suspension might cause one or more of the airbags to deploy. Examples include running into a curb, the edge of a hole, or other low fixed object that causes a sudden deceleration in the vehicle chassis. Since the impact is underneath the vehicle, damage may not be readily apparent.

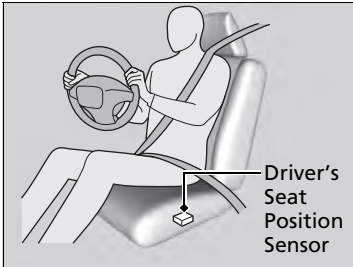
■ When front airbags may not deploy, even though exterior damage appears severe

Since crushable body parts absorb crash energy during an impact, the amount of visible damage does not always indicate proper airbag operation. In fact, some collisions can result in severe damage but no airbag deployment because the airbags would not have been needed or would not have provided protection even if they had deployed.

Advanced Airbags

The airbags have advanced features to help reduce the likelihood of airbag related injuries to smaller occupants.

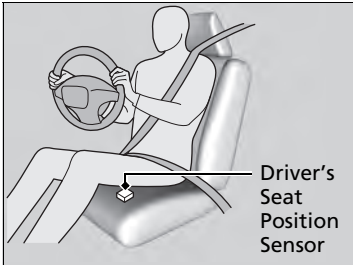
Models with power seat



The driver's advanced airbag system includes a seat position sensor.

Based on information from this sensor and the severity of the impact, the advanced airbag system determines the optimal deployment of the driver's airbag.

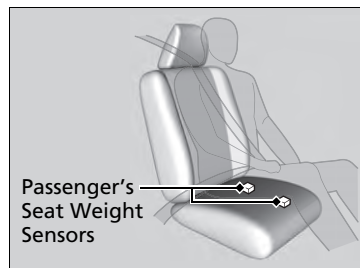
Models with manual seat



Advanced Airbags

If there is a problem with the driver's seat position sensor or the passenger's seat weight sensors, the SRS indicator will come on, and in the event of a crash, the airbag will deploy (regardless of the driver's seating position or passenger's occupant classification) with a force corresponding to the severity of the impact.

➤ **Supplemental Restraint System (SRS) Indicator** P. 64



The front passenger's advanced airbag system has weight sensors. The sensors are used for occupant classification to activate or deactivate the front passenger's airbag.

For adult size occupants, the system will automatically activate the front passenger's airbag. If a small adult sits in the front passenger seat and the system does not recognize him/her as an adult, see

► **Passenger Airbag Off Indicator** P. 65

We advise against allowing a child age 12 or under to ride in the front passenger's seat. However, if you do allow a small child or infant to ride in the front passenger's seat, the system is designed to automatically deactivate the front passenger's airbag. Do not let a small child or infant ride in the front passenger's seat if the airbag does not automatically deactivate.

► Advanced Airbags

For the advanced front airbags to work properly, confirm that:

- The occupant is sitting in an upright position wearing the seat belt properly and the seat-back is not excessively reclined.
- The occupant is not leaning against the door or center console.
- The occupant's feet are placed on the floor in front of them.
- There are no objects hanging from the front passenger's seat.
- Only small, lightweight objects are in the seat-back pocket.
- The steering wheel and passenger's side dashboard are not obstructed by any object.
- No liquid has been spilled on or under the seat.
- There is no child seat or other object pressing against the rear of the seat or seat-back.
- There is no rear passenger pushing or pulling on the back of the front passenger's seat.
- There are no objects placed under or beside the front passenger's seat. Improperly positioned objects can interfere with the advanced airbag sensors.
- The head restraint is not contacting the roof.

► **Passenger Airbag Off Indicator** P. 65

- The floor mat behind the front passenger's seat is set in the correct position evenly on the floor. An improperly placed mat can interfere with the advanced airbag sensors.

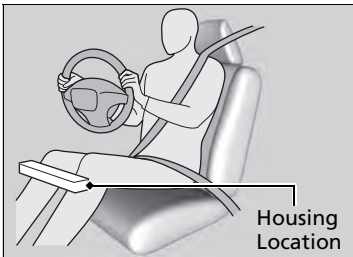
► **Floor Mats** P. 465

Knee Airbags

The knee SRS airbags inflate in a moderate-to-severe frontal collision to help keep the driver and/or front passenger in the proper position and to help maximize the benefit provided by the vehicle's other safety features.

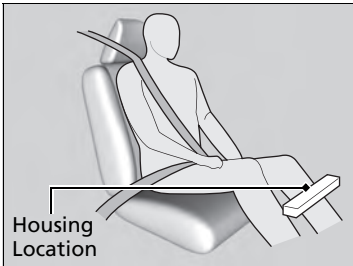
SRS (Supplemental Restraint System) indicates that the airbag is designed to supplement seat belts, not replace them. Seat belts are the occupant's primary restraint system.

Housing Locations



The knee airbag for the driver and the one for the front passenger are housed under the steering column and the glove box respectively.

Both are marked **SRS AIRBAG**.



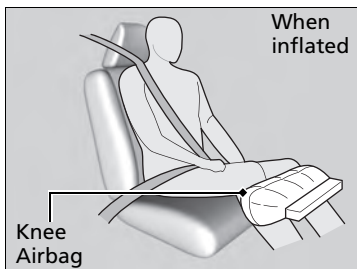
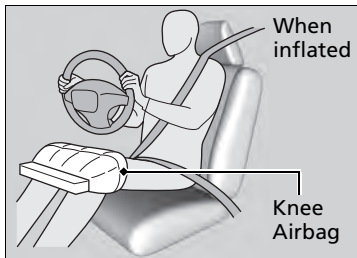
Knee Airbags

Do not attach accessories on or near a knee airbag as they can interfere with the proper operation of the airbag, or even hurt someone if the airbag inflates.

The driver and front passenger should not store any items under the seat or behind their feet. The items can interfere with proper airbag deployment in the event of a moderate to severe frontal collision and may result in inadequate protection.

Continued

■ Operation



The driver's and front passenger's knee airbag deploy at the same time as the driver's and front passenger's airbag, respectively.

Even if the collision is not severe enough to deploy the front airbags, the knee airbags may inflate alone.

■ When knee airbags deploy with little or no visible damage

Because the airbag system senses sudden deceleration, a strong impact to the vehicle framework or suspension might cause one or more of the airbags to deploy. Examples include running into a curb, the edge of a hole, or other low fixed objects that cause a sudden deceleration in the vehicle chassis. Since the impact is underneath the vehicle, damage may not be readily apparent.

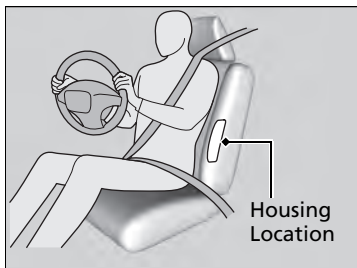
■ When knee airbags may not deploy, even though exterior damage appears severe

Since crushable body parts absorb crash energy during an impact, the amount of visible damage does not always indicate proper airbag operation. In fact, some collisions can result in severe damage but no airbag deployment because the airbags would not have been needed or would not have provided protection even if they had deployed.

Side Airbags

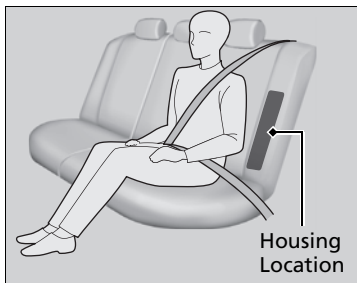
The side airbags help protect the torso and pelvis of the driver, front passenger, or an outer rear seat occupant during a moderate-to-severe side impact.

Housing Locations



The side airbags are housed in the outside edge of the driver's and passenger's seat-backs and next to the outer rear seating positions.

Each is marked **SIDE AIRBAG**.



Side Airbags

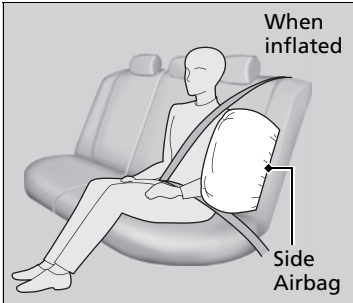
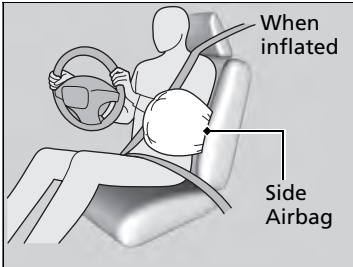
Make sure you and your front seat and rear outboard passengers always sit upright. Leaning into the path of a side airbag can prevent the airbag from deploying properly and increases the risk of serious injury.

Do not attach accessories on or near the side airbags. They can interfere with the proper operation of the airbags, or hurt someone if an airbag inflates.

Do not cover or replace the front seat-back covers without consulting a dealer.

Improperly replacing or covering front seat-back covers can prevent your side airbags from properly deploying during a side impact.

■ Operation



When the sensors detect a moderate-to-severe side impact, the control unit signals the side airbag on the impact side to immediately inflate.

►► Side Airbags

Side airbag deployment is controlled by a pressure sensor inside each front door. Damage or changes to the inside or outside of the doors may negatively affect side airbag deployment. Contact an authorized dealer before changing or repairing a front door.

■ When a side airbag deploys with little or no visible damage

Because the airbag system senses sudden acceleration, a strong impact to the side of the vehicle's framework can cause a side airbag to deploy. In such cases, there may be little or no damage, but the side impact sensors detected a severe enough impact to deploy the airbag.

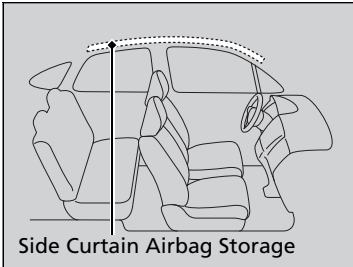
■ When a side airbag may not deploy, even though visible damage appears severe

It is possible for a side airbag not to deploy during an impact that results in apparently severe damage. This can occur when the point of impact was toward the far front or rear of the vehicle, or when the vehicle's crushable body parts absorbed most of the crash energy. In either case, the side airbag would not have been needed nor provided protection even if it had deployed.

Side Curtain Airbags

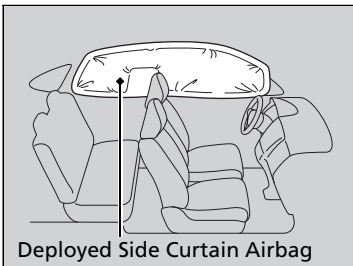
The side curtain airbags help protect the heads of the driver and passengers in the outer seating positions during a moderate-to-severe side impact. The side curtain airbags equipped in this vehicle are also designed to help reduce the likelihood of partial and complete ejection of vehicle occupants through side windows in crashes, particularly rollover crashes.

Housing Locations



The side curtain airbags are located in the ceiling above the side windows on both sides of the vehicle.

Operation



The side curtain airbag is designed to deploy in a rollover or a moderate-to-severe side impact.

Side Curtain Airbags

To get the best protection from the side curtain airbags, occupants should wear their seat belts properly and sit upright and well back in their seats.

Do not attach any objects to the side windows or roof pillars as they can interfere with the proper operation of the side curtain airbags.

If the impact is on the passenger's side, the passenger's side curtain airbag deploys even if there are no occupants on that side of the vehicle.

If the SRS control unit senses that your vehicle is about to rollover, it immediately deploys both side curtain airbags and activates the seat belt tensioners for the front seats and outer rear seats.

■ When side curtain airbags deploy in a frontal collision

One or both side curtain airbags may also inflate in a moderate-to-severe angled frontal collision.

Airbag System Indicators

If a problem occurs in the airbag system, the SRS indicator will come on and a message appears on the driver information interface.

■ Supplemental Restraint System (SRS) Indicator



■ When the power mode is set to ON

The indicator comes on for a few seconds, then goes off. This tells you the system is working properly.

If the indicator comes on at any other time, or does not come on at all, have the system checked by a dealer as soon as possible. If you don't, your airbags and seat belt tensioners may not work properly when they are needed.

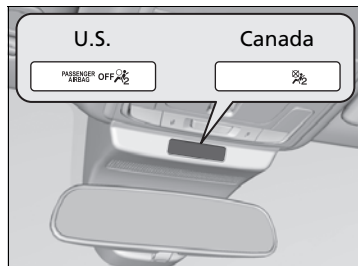
►► Supplemental Restraint System (SRS) Indicator

⚠ WARNING

Ignoring the SRS indicator can result in serious injury or death if the airbag systems or tensioners do not work properly.

Have your vehicle checked by a dealer as soon as possible if the SRS indicator alerts you to a possible problem.

Passenger Airbag Off Indicator



When the passenger airbag off indicator comes on

The indicator comes on to alert you that the passenger's airbag has been turned off.

This occurs if the seat is empty or when the weight sensors determine that a small child or infant is on the passenger seat.

Children age 12 or under should always ride properly restrained in a back seat.

📌 **Child Safety** P. 68

If the indicator is on, in the event of a crash the passenger's airbag will not deploy. The passenger's knee airbag will not deploy, either.

When you set the power mode to ON, the indicator comes on and goes off a few seconds later to indicate that system checks are being performed. After that, the indicator comes on or off depending on the passenger's occupant classification.

Passenger Airbag Off Indicator

To ensure the passenger is detected properly, confirm that:

- The occupant is sitting in an upright position wearing the seat belt properly and the seat-back is not excessively reclined.
- The occupant is not leaning against the door or center console.
- The occupant's feet are placed on the floor in front of them.
- There are no objects hanging from the front passenger's seat.
- Only small, lightweight objects are in the seat-back pocket.
- No liquid has been spilled on or under the seat.
- There is no child seat or other object pressing against the rear of the seat or seat-back.
- There is no rear passenger pushing or pulling on the back of the front passenger's seat.
- There are no objects placed under or beside the front passenger's seat. Improperly positioned objects can interfere with the advanced airbag sensors.
- The floor mat behind the front passenger's seat is set in the correct position evenly on the floor. An improperly placed mat can interfere with the advanced airbag sensors.
- The head restraint is not contacting the roof.

►► Passenger Airbag Off Indicator

The passenger airbag off indicator may come on and go off periodically if the total weight on the seat is near the airbag cutoff threshold. For a small adult, depending on physique and posture, the system may not recognize him/her as an adult and thus deactivate the passenger's airbag.

If this occurs, please confirm that the conditions set forth in the above bullet points on the previous page are met.

If the above conditions are met and the indicator is still on, then with the transmission in park, set the power mode to OFF and back to ON.

Have your vehicle checked by a dealer as soon as possible if:

- All of the above conditions are met, and the indicator comes on with an adult seated in the front passenger seat.
- The seat is empty and the indicator is off.
- The indicator does not come on and go off after setting the power mode to ON as described.

Do not allow an adult passenger to ride in the front seat when the indicator is on.

Airbag Care

You do not need to, and should not, perform any maintenance on or replace any airbag system components yourself. However, you should have your vehicle inspected by a dealer in the following situations:

■ When the airbags have deployed

If an airbag has inflated, the control unit and other related parts must be replaced. Similarly, once an automatic seat belt tensioner has been activated, it must be replaced.

■ When the vehicle has been in a moderate-to-severe collision

Even if the airbags did not inflate, have your dealer inspect the following: the driver's seat position sensor, weight sensors in the passenger's seat, seat belt tensioners for the front seats and outer rear seats, and each seat belt that was worn during the crash.

■ Do not remove or modify a front seat without consulting a dealer

This would likely disable or affect the proper operation of the driver's seat position sensor or the weight sensors in the passenger's seat. If it is necessary to remove or modify a front seat to accommodate a person with disabilities, contact a Honda dealer. For U.S. vehicles, contact American Honda Automobile Customer Service at 1-800-999-1009. For Canadian vehicles, contact Honda Canada Customer Relations at 1-888-9-HONDA-9.

✖ Airbag Care

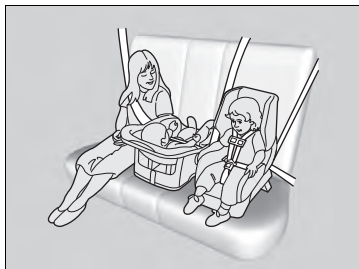
We recommend against the use of salvaged airbag system components, including the airbag, tensioners, sensors, and control unit.

Protecting Child Passengers

Each year, many children are injured or killed in vehicle crashes because they are either unrestrained or not properly restrained. In fact, vehicle crashes are the number one cause of death of children ages 12 and under.

To reduce the number of child deaths and injuries, every state and Canadian province and territory requires that infants and children be properly restrained when they ride in a vehicle.

Children should sit properly restrained in a rear seat. This is because:



- An inflating front airbag can injure or kill a child sitting in the front seat.
- A child in the front seat is more likely to interfere with the driver's ability to safely control the vehicle.
- Statistics show that children of all sizes and ages are safer when they are properly restrained in a rear seat.

Protecting Child Passengers

⚠ WARNING

Children who are unrestrained or improperly restrained can be seriously injured or killed in a crash.

Any child too small for a seat belt should be properly restrained in a child seat. A larger child should be properly restrained with a seat belt, using a booster seat if necessary.

The National Highway Traffic Safety Administration and Transport Canada recommend that all children ages 12 and under be properly restrained in a rear seat. Some states or provinces/territories have laws restricting where children may ride.

- Never hold a child on your lap because it is impossible to protect them in the event of a collision.
- Never put a seat belt over yourself and a child. During a crash, the belt would likely press deep into the child and cause serious or fatal injuries.
- Never let two children use the same seat belt. Both children could be very seriously injured in a crash.
- Any child who is too small to wear a seat belt correctly must be restrained in an approved child seat that is properly secured to the vehicle using either the seat belt or the lower anchors of the LATCH system.
- Do not allow children to operate the doors, windows, or seat adjustments.
- Do not leave children in the vehicle unattended, especially in hot weather when the inside of the vehicle can get hot enough to kill them. They could also activate vehicle controls causing it to move unexpectedly.

► Protecting Child Passengers


WARNING

Allowing a child to play with a seat belt or wrap one around their neck can result in serious injury or death.

Instruct children not to play with any seat belt and make sure any unused seat belt a child can reach is buckled, fully retracted, and locked.

To deactivate a lockable retractor, release the buckle and allow the seat belt to wind up all the way.

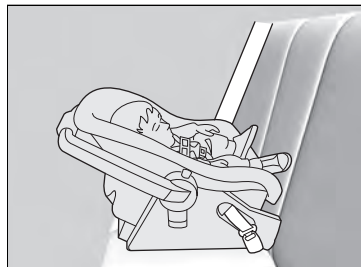
To remind you of the passenger's front airbag hazards and child safety, your vehicle has warning labels on the dashboard (U.S. models) and on the front visors. Please read and follow the instructions on these labels.

 **Safety Labels** P. 82

Safety of Infants and Small Children

■ Protecting Infants

An infant must be properly restrained in a rear-facing child seat until the infant reaches the seat manufacturer's weight or height limit for the seat.



■ Positioning a rear-facing child seat

Child seats must be placed and secured in a rear seating position.

When properly installed, a rear-facing child seat may prevent the driver or a front passenger from moving their seat all the way back, or from locking their seat-back in the desired position. Make sure that there is no contact between the child seat and the seat in front of it.

It can also interfere with proper operation of the passenger's advanced front airbag system.

📖 **Airbags** P. 49

If this occurs, we recommend that you install the child seat directly behind the front passenger's seat, move the seat as far forward as needed, and leave it unoccupied. Or, you may wish to get a smaller rear-facing child seat.

►► Protecting Infants

⚠ **WARNING**

Placing a rear-facing child seat in the front seat can result in serious injury or death during a crash.

Always place a rear-facing child seat in the rear seat, not the front.

Experts recommend use of a rear-facing seat for a child so long as the child's height and weight are appropriate for a rear-facing seat.

Infants should never be seated in a forward-facing position.

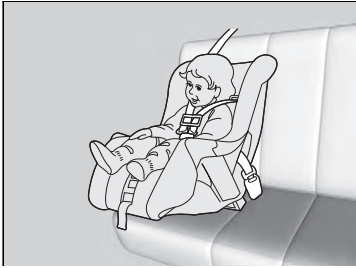
Always refer to the child seat manufacturer's instructions before installation.

Do not allow a front seat to rest against a child seat installed in a rear seating position:

The weight sensor in the front seat may not correctly detect the actual weight of the occupant.

■ Protecting Smaller Children

If a child has exceeded the weight and height limitations of a rear-facing child seat, the child should be properly restrained in a firmly secured forward-facing child seat until they exceed the weight and height limitations for the forward-facing child seat.



■ Forward-facing child seat placement

We strongly recommend placing a forward-facing child seat in a rear seating position.

Placing a forward-facing child seat in the front seat can be hazardous, even with advanced front airbags that automatically turn the passenger's front airbag off. A rear seat is the safest place for a child.

►► Protecting Smaller Children

⚠ WARNING

Placing a forward-facing child seat in the front seat can result in serious injury or death if the front airbag inflates.

If you must place a forward-facing child seat in front, move the vehicle seat as far back as possible, and properly restrain the child.

Educate yourself about the laws and regulations regarding child seat use where you are driving, and follow the child seat manufacturer's instructions.

■ Selecting a Child Seat

Most child seats are LATCH-compatible (Lower Anchors and Tethers for Children). Some have a rigid-type connector, while others have a flexible-type connector. Both are equally easy to use. Some existing and previously owned child seats can only be installed using the seat belt. Whichever type you choose, follow the child seat manufacturer's use and care instructions and recommended expiration dates, as well as the instructions in this manual. Proper installation is key to maximizing your child's safety.

In seating positions and vehicles not equipped with LATCH, a LATCH-compatible child seat can be installed using the seat belt and a top tether for added security. This is because all child seats are required to be designed so that they can be secured with a lap belt or the lap part of a lap/shoulder belt. In addition, the child seat manufacturer may advise that a seat belt be used to attach a LATCH-compatible seat once a child reaches a specified weight. Please read the child seat owner's manual for proper installation instructions.

■ Important consideration when selecting a child seat

Make sure the child seat meets the following three requirements:

- The child seat is the correct type and size for the child.
- The child seat is the correct type for the seating position.
- The child seat is compliant with Federal Motor Vehicle Safety Standard 213 or Canadian Motor Vehicle Safety Standard 213.

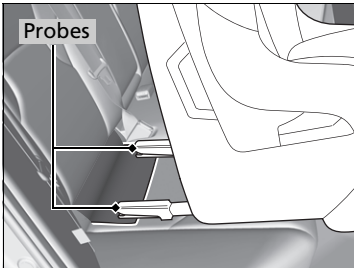
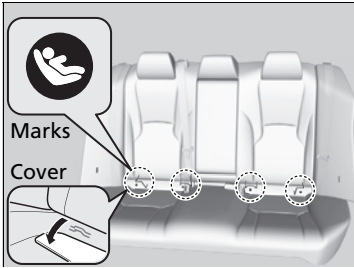
►► Selecting a Child Seat

Installation of a LATCH-compatible child seat is simple.

LATCH-compatible child seats have been developed to simplify the installation process and reduce the likelihood of injuries caused by incorrect installation.

■ Installing a LATCH-Compatible Child Seat

A LATCH-compatible child seat can be installed in either of the two outer rear seats. A child seat is attached to the lower anchors with either the rigid or flexible type of connectors.

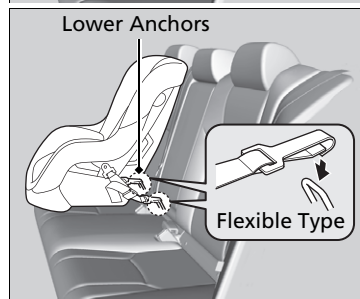
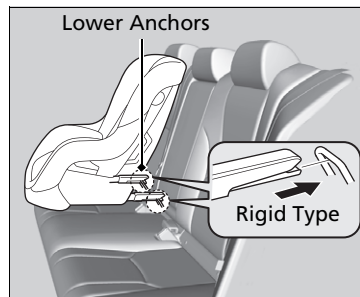


1. Locate the anchor marks affixed to the base of the seat cushion.
2. Pull out the anchor covers with the marks to expose the lower anchors.
3. Place the child seat so that the probes are on the cover.

►► Installing a LATCH-Compatible Child Seat

⚠ WARNING

Never attach two child seats to the same anchor. In a collision, one anchor may not be strong enough to hold two child seat attachments and may break, causing serious injury or death.

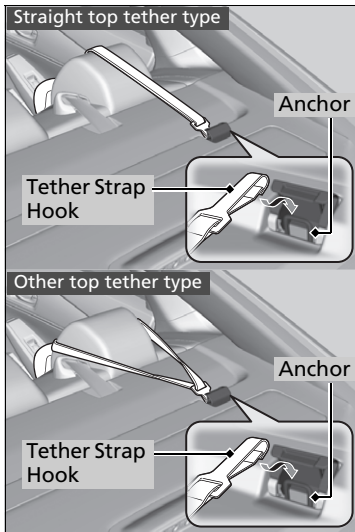


4. Attach the child seat to the lower anchors according to the instructions that came with the child seat.

- When installing the child seat, make sure that the lower anchors are not obstructed by the seat belt or any other object.

► Installing a LATCH-Compatible Child Seat

For your child's safety, when using a child seat installed using the LATCH system, make sure that the child seat is properly secured to the vehicle. A child seat that is not properly secured will not adequately protect a child in a crash and may cause injury to the child or other vehicle occupants.



5. Open the tether anchor cover behind the head restraint.

Straight top tether type

6. Route the tether strap over the top of the head restraint.
Make sure the strap is not twisted.

Other top tether type

6. Route the tether strap over the side of the head restraint.
Make sure the strap is not twisted.

All types

7. Secure the tether strap hook to the anchor.
8. Tighten the tether strap as instructed by the child seat manufacturer.
9. Make sure the child seat is firmly secured by rocking it forward and back and side to side; little movement should be felt.
10. Make sure any unused seat belt that a child can reach is buckled, the lockable retractor is activated, and the belt is fully retracted and locked.

► Installing a LATCH-Compatible Child Seat

⚠ WARNING

Using the outer rear seats' inner anchors to secure a LATCH-compatible child seat in the center seating position may result in failure of the child seat, causing injury or death.

Only use the outer rear seats' inner anchors to install a child seat in the center seating position if the manufacturer's instructions expressly permit.

Installing a LATCH-compatible child seat in the rear center seat

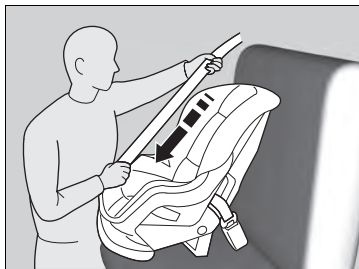
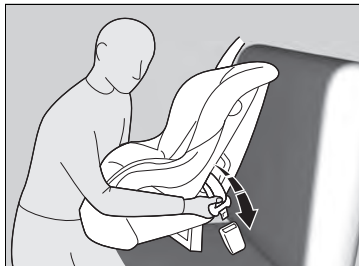
Each outer rear seat is equipped with a pair of lower anchors which are used to secure a LATCH-compatible child seat. The rear center seat, however, is not equipped with anchors of any kind. The inner and outer anchors are spaced apart at a standard distance of 11 inches (280 mm). The distance between the two inner anchors is 15.4 inches (390 mm).

LATCH-compatible restraint systems that are fitted with rigid-type attachments cannot be installed in the rear center seat. However, a system fitted with flexible-type attachments can be installed in the center seat, provided that the manufacturer's instructions for that system permit the use of the inner anchors with the stated spacing.

Before seating a child, make sure that the system is properly attached to both the lower anchors and tether anchors.

■ Installing a Child Seat with a Lap/Shoulder Seat Belt

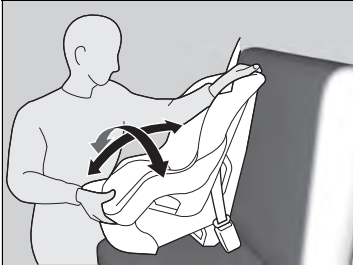
A child seat can be installed with a lap/shoulder belt in any rear seat or, if absolutely necessary, the front passenger seat.



1. Place the child seat on the vehicle seat.
2. Route the seat belt through the child seat according to the seat manufacturer's instructions, and insert the latch plate into the buckle.
► Insert the latch plate fully until it clicks.
3. Slowly pull the shoulder part of the belt all the way out until it stops. This activates the lockable retractor.
4. Let the seat belt retract a few inches and check that the retractor has switched modes by pulling on the webbing. It should not pull out again until it is reset by removing the latch plate from the buckle.
► If you are able to pull the shoulder belt out, the lockable retractor is not activated. Slowly pull the seat belt all the way out, and repeat steps 3 – 4.

►► Installing a Child Seat with a Lap/Shoulder Seat Belt

A child seat that is not properly secured will not adequately protect a child in a crash and may cause injury to the child or other vehicle occupants.



5. Grab the shoulder part of the seat belt near the buckle, and pull up to remove any slack from the lap part of the belt.

► When doing this, place your weight on the child seat and push it into the vehicle seat.

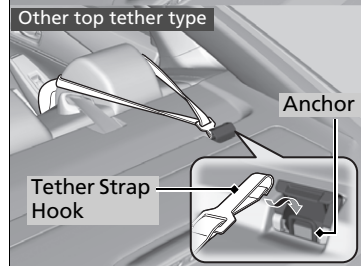
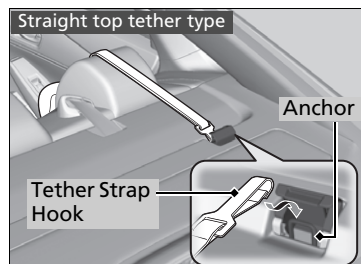
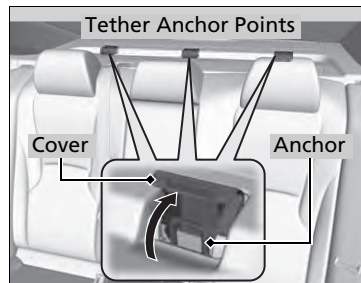
6. Make sure the child seat is firmly secured by rocking it forward and back and side to side; less than one inch of movement should occur near the seat belt.

7. Make sure any unused seat belt that a child can reach is buckled, the lockable retractor is activated, and the belt is fully retracted and locked.

► Installing a Child Seat with a Lap/Shoulder Seat Belt

To deactivate a lockable retractor, release the buckle and allow the seat belt to wind up all the way.

■ Adding Security with a Tether



A tether anchor point is provided behind each rear seating position.

If you have a child seat that comes with a tether but can be installed with a seat belt, the tether may be used for additional security.

1. Locate the appropriate tether anchor point and lift the cover.

Straight top tether type

2. Route the tether strap over the top of the head restraint. Make sure the strap is not twisted.

Other top tether type

2. Route the tether strap over the side of the head restraint. Make sure the strap is not twisted.

All types

3. Secure the tether strap hook to the anchor.
4. Tighten the tether strap as instructed by the child seat manufacturer.

►► Adding Security with a Tether

Always use a tether for forward-facing child seats whether using the seat belt or lower anchors.

Safety of Larger Children

■ Protecting Larger Children

The following pages give instructions on how to check proper seat belt fit, what kind of booster seat to use if one is needed, and important precautions for a child who must sit in front.

■ Checking Seat Belt Fit

When a child is too big for a child seat, secure the child in a rear seat using the lap/shoulder seat belt. Have the child sit upright and all the way back, then answer the following questions.



■ Checklist

- Do the child's knees bend comfortably over the edge of the seat?
- Does the shoulder belt cross between the child's neck and arm?
- Is the lap part of the seat belt as low as possible, touching the child's thighs?
- Will the child be able to stay seated like this for the whole trip?

If you answer yes to all these questions, the child is ready to wear the lap/shoulder seat belt correctly. If you answer no to any question, the child needs to ride on a booster seat until the seat belt fits properly without a booster seat.

►► Safety of Larger Children

⚠ WARNING

Allowing a child age 12 or under to sit in front can result in injury or death if the passenger's front airbag inflates.

If a larger child must ride in front, move the vehicle seat as far to the rear as possible, have the child sit up properly and wear the seat belt properly, using a booster seat if needed.

■ Booster Seats



If a lap/shoulder seat belt cannot be used properly, position the child in a booster seat in the rear seat. For the child's safety, check that the child meets the booster seat manufacturer's recommendations.

■ Protecting Larger Children - Final Checks

Your vehicle has a rear seat where children can be properly restrained. If you ever have to carry a group of children, and a child must ride in front:

- Make sure you read and fully understand the instructions and safety information in this manual.
- Move the front passenger seat as far back as possible.
- Have the child sit upright and well back in the seat.
- Check that the seat belt is properly positioned so that the child is secure in the seat.

■ Monitoring child passengers

We strongly recommend that you keep an eye on child passengers. Even older, more mature children sometimes need to be reminded to fasten their seat belts and sit up properly.

» Booster Seats

When installing a booster seat, make sure to read the instructions that came with it, and install the seat accordingly.

There are high- and low-type booster seats. Choose a booster seat that allows the child to wear the seat belt correctly.

Some U.S. states and Canadian provinces and territories require children to use a booster seat until they reach a given age or weight (e.g., 6 years or 60 lbs). Be sure to check current laws in the state, province, or territory where you intend to drive.


Carbon Monoxide Gas

The engine exhaust from this vehicle contains carbon monoxide, a colorless, odorless, and highly toxic gas. As long as you properly maintain your vehicle, carbon monoxide gas will not get into the interior.

■ Have the exhaust system inspected for leaks whenever

- The exhaust system is making an unusual noise.
- The exhaust system may have been damaged.
- The vehicle is raised for an oil change.

When you operate a vehicle with the trunk open, airflow can pull exhaust gas into the interior and create a hazardous condition. If you must drive with the trunk open, open all the windows and set the climate control system as shown below.

1. Select the fresh air mode.
2. Select the  mode.
3. Set the fan speed to high.
4. Set the temperature control to a comfortable setting.

Adjust the climate control system in the same manner if you sit in your parked vehicle with the engine running.

Carbon Monoxide Gas

⚠ WARNING

Carbon monoxide gas is toxic.

Breathing it can cause unconsciousness and even kill you.

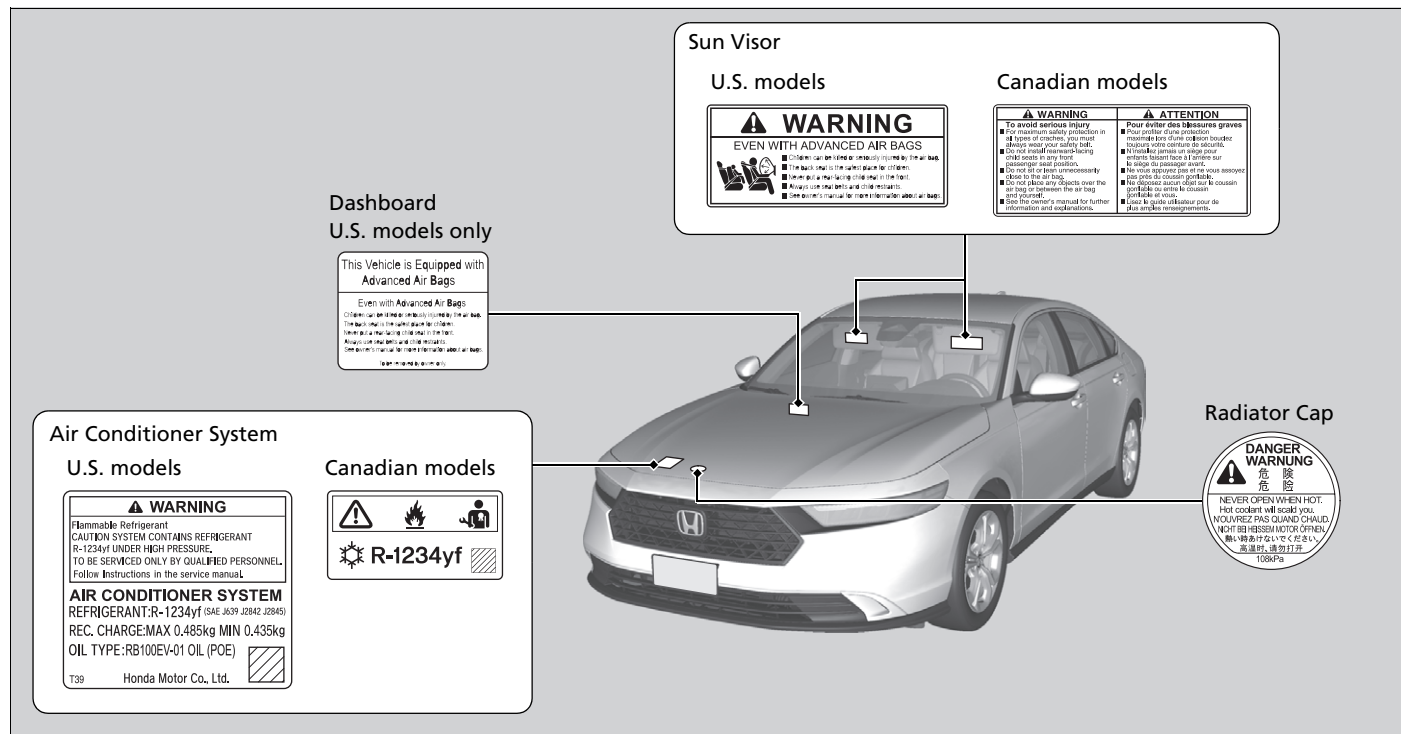
Avoid any enclosed areas or activities that expose you to carbon monoxide.

An enclosed area such as a garage can quickly fill up with carbon monoxide gas. Do not run the engine with the garage door closed. Even when the garage door is open, drive out of the garage immediately after starting the engine.

Label Locations

These labels are in the locations shown. They warn you of potential hazards that can cause serious injury or death. Read these labels carefully.

If a label comes off or becomes hard to read (except for the U.S. dashboard label, which may be removed by the owner), contact a dealer for a replacement.


















Instrument Panel

This chapter describes the buttons, indicators, and gauges that are used while driving.
























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Driver Information Interface (Right Side Area)	111


Indicators come on/blink depending on the condition of the vehicle. Messages may display on the driver information interface at the same time. Please take the appropriate action outlined in the message, such as contacting a dealer.


<p>BRAKE *1 U.S.  *1 Canada</p> <p>Parking Brake and Brake System Indicator (Red) → P. 86</p>	<p> *1 Malfunction Indicator Lamp → P. 89</p>	<p> *1 Anti-lock Brake System (ABS) Indicator → P. 91</p>
<p>BRAKE SYSTEM *1 U.S.  *1 Canada</p> <p>Parking Brake and Brake System Indicator (Amber) → P. 88</p>	<p> *1 Charging System Indicator → P. 89</p>	<p> *1 Supplemental Restraint System Indicator → P. 91</p>
<p> *1 Automatic Brake Hold System Indicator → P. 88</p>	<p> Shift Position Indicator → P. 89</p>	<p> *1 Electric Power Steering (EPS) System Indicator → P. 91</p>
<p> *1 Automatic Brake Hold Indicator → P. 88</p>	<p> Transmission System Indicator → P. 90</p>	<p> *1 Vehicle Stability Assist™ (VSA®) System Indicator → P. 92</p>
	<p> Seat Belt Reminder Indicator → P. 90</p>	
	<p> Low Fuel Indicator → P. 91</p>	<p> Vehicle Stability Assist™ (VSA®) OFF Indicator → P. 92</p>




*1 : When you set the power mode to ON, these indicators come on to indicate that system checks are being performed. They go off a few seconds later or after the engine has started. If an indicator does not come on or turn off, there may be a malfunction in the corresponding system. To resolve the issue, follow the instructions in the owner's manual.




 *1	Low Tire Pressure/TPMS Indicator* → P. 93
	Turn Signal and Hazard Warning Indicators → P. 94
	Lights On Indicator → P. 94
	High Beam Indicator → P. 94
 *1	Auto High-Beam Indicator → P. 94
	System Message Indicator → P. 94
	ECON Mode Indicator → P. 95
	Cruise Mode Indicator (White/Green) → P. 99
	Adaptive Cruise Control (ACC) with Low Speed Follow Interval Indicator → P. 99
	Auto Idle Stop OFF Indicator → P. 96
	Auto Idle Stop Suspend Indicator → P. 97
 *1	Auto Idle Stop System Indicator (Amber) → P. 96
	Auto Idle Stop Indicator (Green) → P. 96
	Immobilizer System Indicator → P. 95
	Security System Alarm Indicator → P. 95
 *1	Adaptive Cruise Control (ACC) with Low Speed Follow Indicator (Amber) → P. 98
	Adaptive Cruise Control (ACC) with Low Speed Follow Indicator (White/Green) → P. 98
 *1	Lane Keeping Assist System (LKAS) Indicator (Amber) → P. 99
	Lane Keeping Assist System (LKAS) Indicator (White/Green) → P. 99
 *1	Safety Support Indicator (Amber) → P. 100
	Safety Support Indicator (Green/Gray) → P. 103



*1: When you set the power mode to ON, these indicators come on to indicate that system checks are being performed. They go off a few seconds later or after the engine has started. If an indicator does not come on or turn off, there may be a malfunction in the corresponding system. To resolve the issue, follow the instructions in the owner's manual.







Indicator	Name	On/Blinking	Explanation
	Parking Brake and Brake System Indicator (Red)	<ul style="list-style-type: none">Comes on when the parking brake is applied, and goes off when it is released.	<ul style="list-style-type: none">The beeper sounds and the indicator comes on if you drive with the parking brake applied.Comes on for about 30 seconds when you apply the electric parking brake while the power mode is in ACCESSORY or VEHICLE OFF, then goes off.Stays on for about 30 seconds when you set the power mode to VEHICLE OFF while the electric parking brake is applied, then goes off.
		<ul style="list-style-type: none">Comes on when the brake fluid level is low.	<ul style="list-style-type: none">Comes on while driving - Make sure the parking brake is released. Stop in a safe place and check the brake fluid level. ➤ What to do when the indicator comes on while driving P. 490



Indicator	Name	On/Blinking	Explanation
<div> <div>U.S.</div> <div>BRAKE</div> <div>Canada</div> <div>  <div>(Red)</div> </div> </div>	Parking Brake and Brake System Indicator (Red)	<ul style="list-style-type: none"> Comes on if there is a problem with the brake system. 	<ul style="list-style-type: none"> Comes on along with the Parking Brake and Brake System Indicator (amber) - Immediately stop in a safe place. Contact a dealer for repair. The brake pedal becomes harder to operate. Depress the pedal further than you normally do. <ul style="list-style-type: none"> ➤ If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On P. 491 Comes on along with the ABS indicator - Have your vehicle checked by a dealer. <ul style="list-style-type: none"> ➤ If the Brake System Indicator (Red) Comes On or Blinks P. 490 Blinks and the Parking Brake and Brake System Indicator (amber) comes on at the same time - There is a problem with the electric parking brake system. The parking brake may not be set. Avoid using the parking brake and have your vehicle checked by a dealer immediately. <ul style="list-style-type: none"> ➤ If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On P. 491



Indicator	Name	On/Blinking	Explanation
	Parking Brake and Brake System Indicator (Amber)	<ul style="list-style-type: none"> Comes on if there is a problem with a system related to braking other than the conventional brake system. 	<ul style="list-style-type: none"> Comes on while driving - Avoid high speeds and sudden braking. Take the vehicle to a dealer immediately.
		<ul style="list-style-type: none"> Comes on if there is a problem with the electric parking brake system and/or the automatic brake hold system. 	<ul style="list-style-type: none"> Stays on constantly - Avoid using the parking brake and have your vehicle checked by a dealer immediately.
		<ul style="list-style-type: none"> Comes on if the brake system is deactivated temporarily after the battery has been disconnected, then re-connected. 	<ul style="list-style-type: none"> Drive a short distance at more than 12 mph (20 km/h). The indicator should go off. If it does not, have your vehicle checked by a dealer.
		<ul style="list-style-type: none"> Comes on if there is a problem with the radar sensor. Indicator may come on temporarily when the Maximum Load Limit is exceeded. 	<ul style="list-style-type: none"> Make sure the total load is within the Maximum Load Limit. <ul style="list-style-type: none"> ➤ Maximum Load Limit P. 293 Stays on constantly - Have your vehicle checked by a dealer.
	Automatic Brake Hold System Indicator	<ul style="list-style-type: none"> Comes on when the automatic brake hold system is on. 	<ul style="list-style-type: none"> ➤ Automatic Brake Hold P. 404
	Automatic Brake Hold Indicator	<ul style="list-style-type: none"> Comes on when the automatic brake hold is activated. 	<ul style="list-style-type: none"> ➤ Automatic Brake Hold P. 404









Indicator	Name	On/Blinking	Explanation
	Malfunction Indicator Lamp	<ul style="list-style-type: none"> • After you have set the power mode to ON, the vehicle performs system checks. However, if the readiness codes have not been set by that time, this indicator will blink five times and then go off. 	<ul style="list-style-type: none"> • Readiness codes are part of the on-board diagnostics for the emissions control systems. ➤ Testing of Readiness Codes P. 513
		<ul style="list-style-type: none"> • Comes on if there is a problem with the emissions control systems. • Blinks when a misfire in the engine's cylinders is detected. 	➤ If the Malfunction Indicator Lamp Comes On or Blinks P. 489
	Charging System Indicator	<ul style="list-style-type: none"> • Comes on when there is a problem with the charging system. 	<ul style="list-style-type: none"> • Stop in a safe place and contact a dealer immediately. ➤ Checking the Battery P. 460 ➤ If the Charging System Indicator Comes On P. 488
	Shift Position Indicator	<ul style="list-style-type: none"> • Indicates the current shift position. 	➤ Shifting P. 304






Indicator	Name	On/Blinking	Explanation
	Transmission System Indicator	<ul style="list-style-type: none"> Blinks if the transmission system has a problem. 	<ul style="list-style-type: none"> Have your vehicle checked by a dealer immediately.
	Seat Belt Reminder Indicator	<ul style="list-style-type: none"> Blinks and the beeper sounds for a few seconds if you are not wearing a seat belt when you set the power mode to ON, then the indicator comes on. If the front passenger is not wearing a seat belt, the indicator comes on a few seconds later. Comes on for a while when the rear seat belt is unfastened while the power mode in ON. Blinks while driving if you and/or any passenger has not fastened a seat belt. The beeper sounds and the indicator blinks at regular intervals. 	<ul style="list-style-type: none"> The beeper stops and the indicator goes off when you and the passengers fasten their seat belts. Stays on after you and/or the passengers have fastened the seat belt(s) - A detection error may have occurred in the sensor. Have your vehicle checked by a dealer. <ul style="list-style-type: none"> ➤ Seat Belt Reminder P. 42






Indicator	Name	On/Blinking	Explanation
	Low Fuel Indicator	<ul style="list-style-type: none"> Comes on when the fuel reserve is running low (approximately 2.2 U.S. gal/8.4 Liter left). 	<ul style="list-style-type: none"> Refuel your vehicle as soon as possible.
		<ul style="list-style-type: none"> Blinks if there is a problem with the fuel gauge. 	<ul style="list-style-type: none"> Have your vehicle checked by a dealer.
	Anti-lock Brake System (ABS) Indicator	<ul style="list-style-type: none"> Comes on if there is a problem with the ABS. 	<ul style="list-style-type: none"> Stays on constantly - Have your vehicle checked by a dealer. With this indicator on, your vehicle still has normal braking ability but no anti-lock function.  Anti-lock Brake System (ABS) P. 407
	Supplemental Restraint System Indicator	<ul style="list-style-type: none"> Comes on if a problem with any of the following is detected: <ul style="list-style-type: none"> Supplemental Restraint System Side airbag system Side curtain airbag system Seat belt tensioner 	<ul style="list-style-type: none"> Stays on constantly - Have your vehicle checked by a dealer.
	Electric Power Steering (EPS) System Indicator	<ul style="list-style-type: none"> Comes on if there is a problem with the EPS system. 	<ul style="list-style-type: none"> Stays on constantly - Have your vehicle checked by a dealer. Do not drive displays on the driver information interface - Immediately stop in a safe place and contact a dealer.  If the Electric Power Steering (EPS) System Indicator Comes On P. 492




Indicator	Name	On/Blinking	Explanation
	Vehicle Stability Assist™ (VSA®) System Indicator	<ul style="list-style-type: none"> • Blinks when VSA® is active. 	—
		<ul style="list-style-type: none"> • Comes on if there is a problem with the VSA® system, brake assist system, hill start assist system, starting assist brake function, or agile handling assist. 	<ul style="list-style-type: none"> • Stays on constantly - Have your vehicle checked by a dealer. <ul style="list-style-type: none"> ➤ Vehicle Stability Assist™ (VSA®), aka Electronic Stability Control (ESC), System P. 313 ➤ Brake Assist System P. 408 ➤ Hill start assist system P. 301 ➤ Starting Assist Brake Function P. 312 ➤ Agile Handling Assist P. 315
	Vehicle Stability Assist™ (VSA®) OFF Indicator	<ul style="list-style-type: none"> • Comes on when you partially disable VSA®. 	<ul style="list-style-type: none"> ➤ Switching the Display P. 112 ➤ Vehicle Stability Assist Mode P. 122




Indicator	Name	On/Blinking	Explanation
	Low Tire Pressure/TPMS Indicator*	<ul style="list-style-type: none"> • May come on briefly if the power mode is set to ON and the vehicle is not moved within 45 seconds, to indicate the calibration process is not yet complete. • Comes on and stays on when: <ul style="list-style-type: none"> - One or more tires' pressures are determined to be significantly low. - The system has not been calibrated. 	<ul style="list-style-type: none"> • Comes on while driving - Stop in a safe place, check tire pressures, and inflate the tire(s) if necessary. • Stays on after the tires are inflated to the recommended pressures - The system needs to be calibrated.  TPMS Calibration P. 318
		<ul style="list-style-type: none"> • Blinks for about one minute, and then stays on if there is a problem with the TPMS, or when a compact spare tire is temporarily installed. 	<ul style="list-style-type: none"> • Blinks and remains on - Have your vehicle checked by a dealer. If the vehicle is fitted with a compact spare tire, get your regular tire repaired or replaced and put back on your vehicle as soon as you can.
		<ul style="list-style-type: none"> • Comes on if the TPMS is deactivated temporarily after the battery has been disconnected, then re-connected. 	<ul style="list-style-type: none"> • Drive a short distance at more than 12 mph (20 km/h). The indicator should go off. If it does not, have your vehicle checked by a dealer.





Indicator	Name	On/Blinking	Explanation
	Turn Signal and Hazard Warning Indicators	<ul style="list-style-type: none"> Blinks when you operate the turn signal lever. Blinks along with all turn signals when you press the hazard warning button. 	<ul style="list-style-type: none"> Does not blink or blinks rapidly - Have your vehicle checked by a dealer.
	Lights On Indicator	<ul style="list-style-type: none"> Comes on when the parking, tail, and other external lights are on. 	 Light Switches P. 168
	High Beam Indicator	<ul style="list-style-type: none"> Comes on when the high beam headlights are on. 	—
	Auto High-Beam Indicator	<ul style="list-style-type: none"> Comes on when all the operating conditions of the auto high-beam are met. 	 Auto High-Beam P. 172
	System Message Indicator	<ul style="list-style-type: none"> Comes on along with a beep when a problem is detected. A system message on the driver information interface appears at the same time. 	<ul style="list-style-type: none"> While the indicator is on, roll the right selector wheel to see the message again. <ul style="list-style-type: none">  Switching the Display P. 112 Refer to the Indicators information in this chapter when a system message appears on the driver information interface. Respond to the message accordingly. The driver information interface will not return to the normal screen unless the warning is canceled, or the right selector wheel is rolled.



Indicator	Name	On/Blinking	Explanation
	ECON Mode Indicator	<ul style="list-style-type: none"> Comes on when the ECON mode is on. 	 ECON Mode P. 306
Indicator 	Immobilizer System Indicator	<ul style="list-style-type: none"> Blinks if the immobilizer system cannot recognize the key information. 	<ul style="list-style-type: none"> Blinks - You cannot start the engine. Set the power mode to VEHICLE OFF, then select the ON mode again. <div>Canadian models</div> Depress and hold the brake pedal before setting the power mode to ON. Repeatedly blinks - The system may be malfunctioning. Have your vehicle checked by a dealer. Do not attempt to alter this system or add other devices to it. Electrical problems can occur.
Indicator 	Security System Alarm Indicator	<ul style="list-style-type: none"> Blinks when the security system alarm has been set. 	 Security System Alarm P. 156




Indicator	Name	On/Blinking	Explanation
	Auto Idle Stop OFF Indicator	<ul style="list-style-type: none">Comes on when the Auto Idle Stop system has been turned off by the Auto Idle Stop OFF button.	 Auto Idle Stop System ON/OFF P. 309
	Auto Idle Stop System Indicator (Amber)	<ul style="list-style-type: none">Blinks if there is a problem with the Auto Idle Stop system.	<ul style="list-style-type: none">Have your vehicle checked by a dealer.
	Auto Idle Stop Indicator (Green)	<ul style="list-style-type: none">Comes on when Auto Idle Stop is in operation. The engine automatically shuts off.	 Auto Idle Stop P. 307


Indicator	Name	On/Blinking	Explanation
	Auto Idle Stop Suspend Indicator	<ul style="list-style-type: none">• Comes on while Auto Idle Stop is temporarily suspended in the following situations.	—
		- Brake pedal is not fully pressed	<ul style="list-style-type: none">• Depress the brake pedal firmly.  Auto Idle Stop P. 307
		- The transmission is in a position other than D	
		- System charging is prioritized	
		- Climate control system is prioritized	
		-  is ON (indicator on).	
		- Engine coolant temperature is not in operating range	
		<ul style="list-style-type: none">- The battery temperature is too low.- Auto Idle Stop does not activate for some reason.	


Indicator	Name	On/Blinking	Explanation
	Adaptive Cruise Control (ACC) with Low Speed Follow Indicator (Amber)	<ul style="list-style-type: none"> Comes on if there is a problem with ACC with Low Speed Follow. 	<ul style="list-style-type: none"> Comes on while driving - Have your vehicle checked by a dealer.
		<ul style="list-style-type: none"> Comes on if the ACC with Low Speed Follow is deactivated temporarily after the battery has been disconnected, then re-connected. Indicator may come on temporarily when the Maximum Load Limit is exceeded. ACC with Low Speed Follow has been automatically canceled. 	<ul style="list-style-type: none"> Drive a short distance at more than 12 mph (20 km/h). The indicator should go off. If it does not, have your vehicle checked by a dealer. Make sure the total load is within the Maximum Load Limit. <ul style="list-style-type: none"> ► Maximum Load Limit P. 293 Stays on constantly - Have your vehicle checked by a dealer.
	Adaptive Cruise Control (ACC) with Low Speed Follow Indicator (White/Green)	<ul style="list-style-type: none"> Lights up in white when you press the  button. Lights up in white and green if no vehicle is detected ahead of you while ACC with Low Speed Follow is in operation. Lights up in green if a vehicle is detected ahead of you while ACC with Low Speed Follow is in operation. 	<ul style="list-style-type: none"> ► Adaptive Cruise Control (ACC) with Low Speed Follow P. 342

Indicator	Name	On/Blinking	Explanation
	Lane Keeping Assist System (LKAS) Indicator (Amber)	<ul style="list-style-type: none"> • Comes on if there is a problem with the LKAS. 	<ul style="list-style-type: none"> • Stays on constantly - Have your vehicle checked by a dealer.
		<ul style="list-style-type: none"> • Indicator may come on temporarily when the Maximum Load Limit is exceeded. 	<ul style="list-style-type: none"> • Make sure the total load is within the Maximum Load Limit. ➤ Maximum Load Limit P. 293 • Stays on constantly - Have your vehicle checked by a dealer.
	Lane Keeping Assist System (LKAS) Indicator (White/Green)	<ul style="list-style-type: none"> • Lights up in white when you press the LKAS button. • Lights up in green when the LKAS is in operation. 	➤ Lane Keeping Assist System (LKAS) P. 362
	Cruise Mode Indicator (White/Green)	<ul style="list-style-type: none"> • Lights up in white when you change to cruise mode. • Lights up in green when you have set a speed for cruise control. 	➤ To Switch ACC with Low Speed Follow to Cruise Control P. 360
	Adaptive Cruise Control (ACC) with Low Speed Follow Interval Indicator	<ul style="list-style-type: none"> • Comes on when Adaptive Cruise Control (ACC) with Low Speed Follow indicator comes on. 	➤ To Set or Change Following-interval P. 355

Indicator	Name	On/Blinking	Explanation
	Safety Support Indicator (Amber)	<ul style="list-style-type: none"> Comes on if there is a problem with the Road Departure Mitigation system, CMBS™, or blind spot information system*. 	<ul style="list-style-type: none"> Stays on constantly - Have your vehicle checked by a dealer.
		<ul style="list-style-type: none"> Indicator may come on temporarily when the Maximum Load Limit is exceeded. 	<ul style="list-style-type: none"> Make sure the total load is within the Maximum Load Limit.  Maximum Load Limit P. 293 Stays on constantly - Have your vehicle checked by a dealer.
		<ul style="list-style-type: none"> Comes on if the Road Departure Mitigation system and CMBS™ are deactivated temporarily after the battery has been disconnected and then re-connected. 	<ul style="list-style-type: none"> Drive a short distance at more than 12 mph (20 km/h). The indicator should go off. If it does not, have your vehicle checked by a dealer.

Indicator	Name	On/Blinking	Explanation
	Safety Support Indicator (Amber)	<ul style="list-style-type: none"> Comes on when the Road Departure Mitigation system and/or CMBS™ shuts itself off. 	<ul style="list-style-type: none"> Indicator may come on temporarily if the radar sensor cannot detect any objects when passing through an enclosed space such as a tunnel, or driving on an open road without any structures nearby. The area around the radar sensor is blocked by dirt, mud, etc. Stop your vehicle in a safe place and wipe the debris off with a soft cloth. Indicator may take some time to go off after the radar sensor is cleaned. Have your vehicle checked by a dealer if the indicator does not go off even after you have cleaned the radar sensor. <p> Radar Sensor P. 398</p>
			<ul style="list-style-type: none"> Stays on - The temperature inside the camera is too high. Use the climate control system to cool down the camera. The system activates when the temperature inside the camera cools down. <p> Front Sensor Camera P. 396</p>

Indicator	Name	On/Blinking	Explanation
	Safety Support Indicator (Amber)	<ul style="list-style-type: none"> Comes on when the Road Departure Mitigation system and/or CMBS™ shuts itself off. 	<ul style="list-style-type: none"> Stays on - The area around the camera is blocked by dirt, mud, etc. Stop your vehicle in a safe place and wipe the debris off with a soft cloth. Have your vehicle checked by a dealer if the indicator and message are still displayed even after you have cleaned the area around the camera. <ul style="list-style-type: none"> ➤ Front Sensor Camera P. 396 It may come on when the ambient conditions are dark, such as when driving in a tunnel, or at night, dawn, or dusk.
		<p>Models with blind spot information system</p> <ul style="list-style-type: none"> Comes on when mud, snow, or ice accumulates in the vicinity of the blind spot information system sensor. Comes on when the temperature of the blind spot information system sensor is high. 	<ul style="list-style-type: none"> Comes on while driving - Something may be interfering with the blind spot information system sensor. Check the vicinity of the blind spot information system sensor and remove any obstacles. The system will return to normal when the temperature cools down. <ul style="list-style-type: none"> ➤ Blind Spot Information System * P. 323

Indicator	Name	On/Blinking	Explanation
	Safety Support Indicator (Green/Gray)	<ul style="list-style-type: none"> • Lights up in green when the Road Departure Mitigation system, CMBS™, and blind spot information system* are on. • Lights up in green and gray when the Road Departure Mitigation system, CMBS™, or blind spot information system*, or any two of these systems are off. • Lights up in gray when the Road Departure Mitigation system, CMBS™, and blind spot information system* are off. 	<ul style="list-style-type: none"> ➤ Road Departure Mitigation System P. 382 ➤ Blind Spot Information System* P. 323 ➤ Collision Mitigation Braking System™ (CMBS™) P. 330

Gauges

Gauges include the speedometer, fuel gauge, and other related indicators. They are displayed when the power mode is in ON.

Speedometer

Displays your driving speed in mph or km/h.

Speedometer

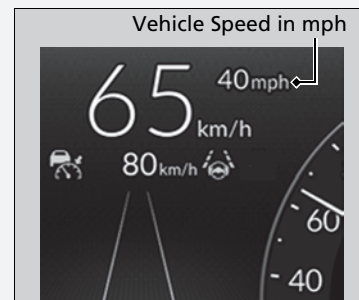
You can change the speed/distance units.

➤ **Speed/distance units** P. 123

➤ **Vehicle Settings** P. 126

U.S. models

If you change the unit from miles and mph to km and km/h, the current vehicle speed in mph appears next to the digital speedometer.



■ Tachometer

Shows the number of engine revolutions per minute.

■ Fuel Gauge

Displays the amount of fuel left in the fuel tank.

■ Temperature Gauge

Displays the temperature of the engine coolant.

■ Odometer

Shows the total number of miles or kilometers that your vehicle has accumulated.

» Fuel Gauge

NOTICE

You should refuel when the reading approaches **E**. Running out of fuel can cause the engine to misfire, damaging the catalytic converter.

The actual amount of remaining fuel may differ from the fuel gauge reading.

» Temperature Gauge

NOTICE

Driving with the temperature gauge reading in the upper zone can cause serious engine damage. Pull safely to the side of the road and allow engine temperature to return to normal.

➤ **Overheating** P. 486

■ Outside Temperature

Shows the outside temperature in Fahrenheit (U.S.) or Celsius (Canada).

■ Adjusting the outside temperature display

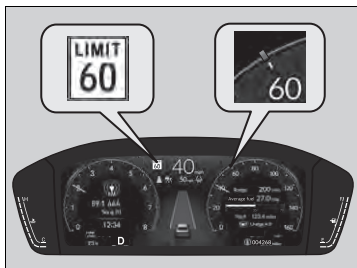
Adjust the temperature reading by up to $\pm 5^{\circ}\text{F}$ or $\pm 3^{\circ}\text{C}$ if the temperature reading seems incorrect.

■ Traffic Sign Recognition System

Shows certain detected traffic signs while driving.

If speed limit warning is activated, the sign icon blinks when the maximum speed of the traffic sign detected is exceeded by a threshold, when compared with the vehicle speed.

► **Traffic Sign Recognition System** P. 390



►► Outside Temperature

The temperature sensor is in the front bumper. Road heat and exhaust from another vehicle can affect the temperature reading when your vehicle speed is less than 19 mph (30 km/h).

It may take several minutes for the display to be updated after the temperature reading has stabilized.

►► Adjusting the outside temperature display

You can adjust the temperature reading.

► **Vehicle Settings** P. 126

►► Traffic Sign Recognition System

The default speed limit warning threshold is the maximum speed of the traffic sign detected.

You can adjust the threshold for speed limit warning.

► **Vehicle Settings** P. 126

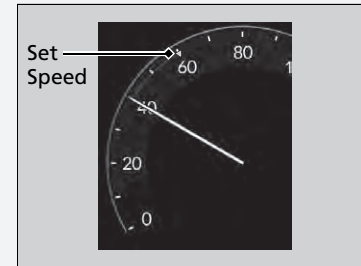
■ Current Mode for ACC with Low Speed Follow, the LKAS, and Traffic Jam Assist

Shows the current mode for ACC with Low Speed Follow, LKAS, and Traffic Jam Assist.

- **Adaptive Cruise Control (ACC) with Low Speed Follow** P. 342
- **Lane Keeping Assist System (LKAS)** P. 362
- **Traffic Jam Assist** P. 373

▣ Current Mode for ACC with Low Speed Follow, the LKAS, and Traffic Jam Assist

When you set speed for ACC with Low Speed Follow or cruise control, a set speed mark will be displayed on the speedometer.



Driver Information Interface (Left Side Area)

Shows the current mode for audio and phone information, etc.

► **Audio Remote Controls** P. 209

► **Bluetooth® HandsFreeLink®** P. 265

■ Clock

Shows the clock.

► Clock

You can adjust the time manually and change the clock display to show the 12 hour clock or 24 hour clock.

► **Clock** P. 136

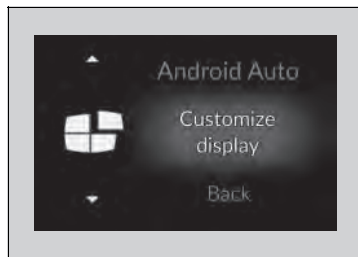
You can choose whether the clock is displayed on the driver information interface.

► **Customize Display** P. 109

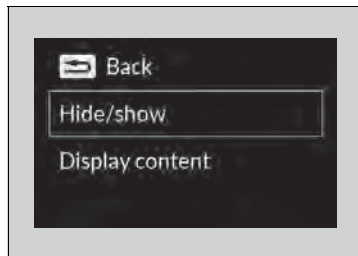
■ Customize Display

■ Arrange audio source on the left side area

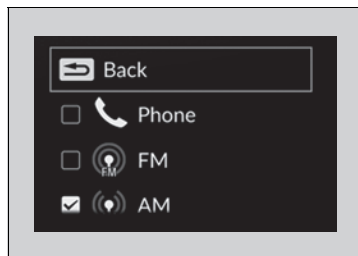
You can choose which sources to display on the audio source screen.



1. Roll the left selector wheel until **Customize display** is selected, then press the left selector wheel.



2. Roll the left selector wheel to scroll to select **Hide/show**, then press the left selector wheel.



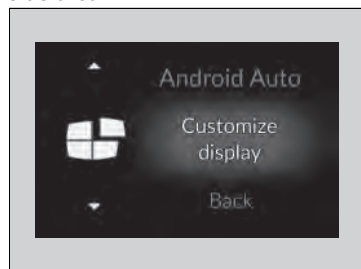
3. Roll the left selector wheel to scroll between audio sources, then press the left selector wheel to check or uncheck them.

► Arrange audio source on the left side area

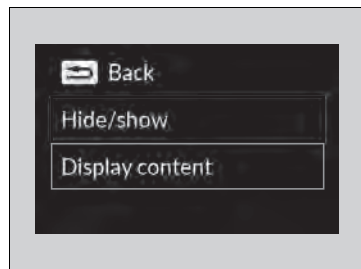
When you customize settings, shift to **P**.

■ Turn the displaying on the left side area on and off

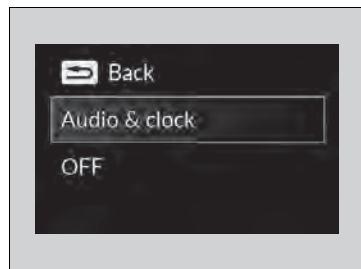
You can select whether the current audio information and clock appear on the left side area.



1. Roll the left selector wheel until **Customize display** is selected, then press the left selector wheel.



2. Roll the left selector wheel to scroll to select **Display content**, then press the left selector wheel.



3. Roll the left selector wheel to scroll to select your desired settings, then press the left selector wheel.

Driver Information Interface (Right Side Area)

The driver information interface shows information such as the estimated travelable distance and fuel economy of the vehicle. It also displays messages such as warnings and other helpful information.

When a warning message displays, please check the message and contact a dealer to have the vehicle inspected if necessary. Please refer to the pages below if the

Engine oil pressure low or **Engine temperature too hot** message is displayed.

❏ **If the Engine oil pressure low Warning Appears** P. 488

❏ **Overheating** P. 486

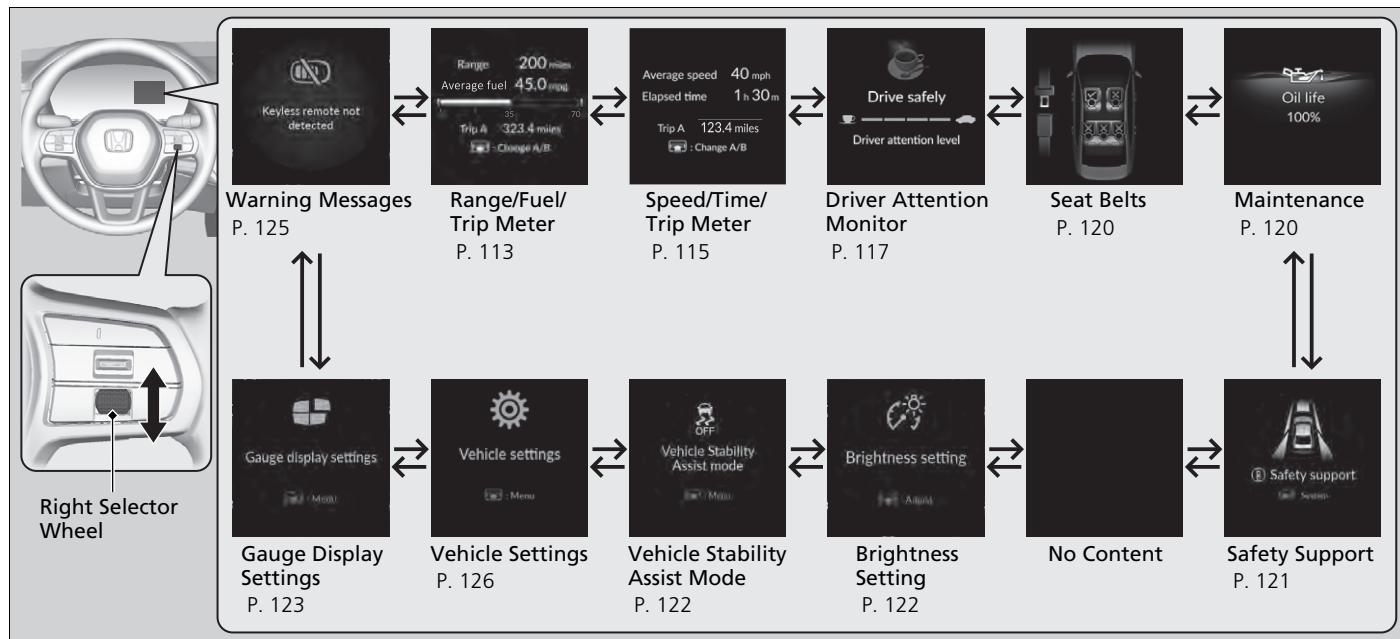
■ Switching the Display

Roll the right selector wheel to view different types of content.

Switching the Display

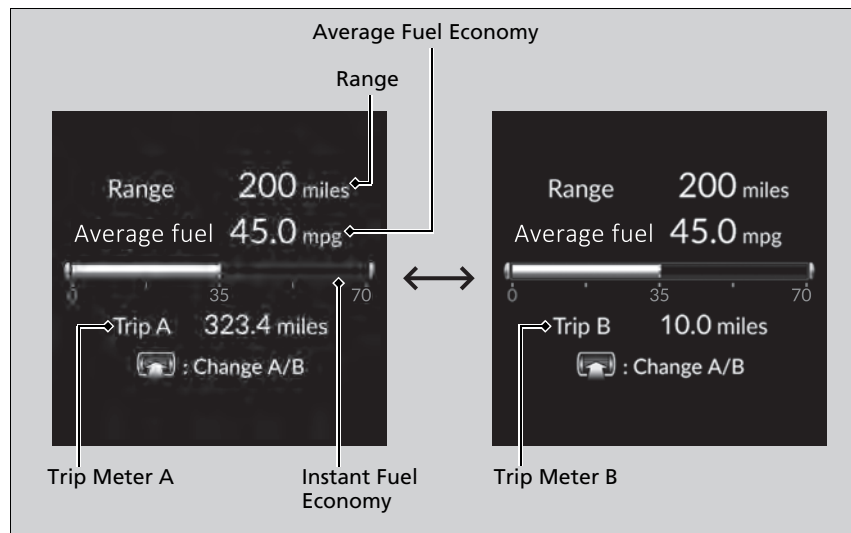
You can add or delete the meter contents.

🔧 **Gauge Display Settings** P. 123



■ Range/Fuel/Trip Meter

Press the right selector wheel to switch between trip meter A and trip meter B.



■ Trip meter

Shows the total number of miles or kilometers driven since the last reset. Meters A and B can be used to measure two separate trips.

Resetting a trip meter

To reset the trip meter, display it, press and hold the right selector wheel, and then select **Reset**.

- The trip meter is reset to 0.0.

Continued

■ Average fuel economy

Shows the estimated average fuel economy of each trip meter in mpg or l/100 km. The display is updated at set intervals. When a trip meter is reset, the average fuel economy is also reset.

■ Instant fuel economy

Shows the instant fuel economy as a bar graph in mpg or l/100 km.

■ Range

Shows the estimated distance you can travel on the remaining fuel. This estimated distance is based on the vehicle's current fuel economy.

⌘ Average fuel economy

You can change when to reset the average fuel economy.

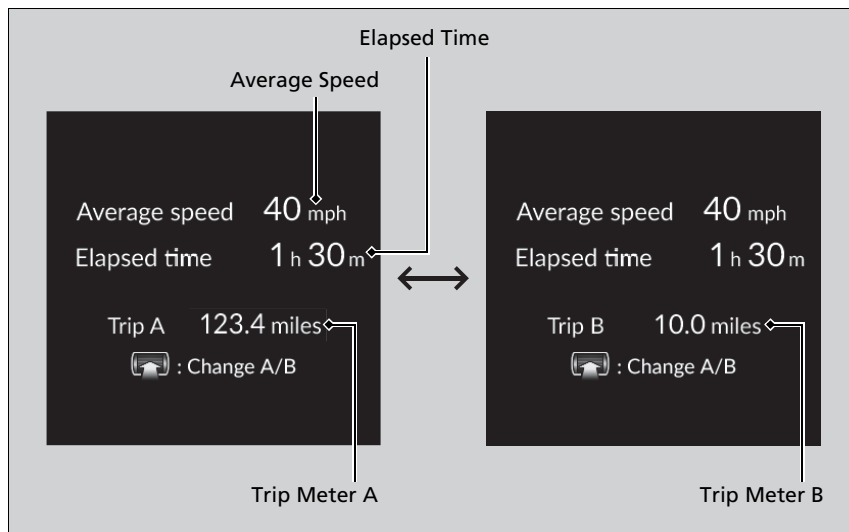
➤ **Vehicle Settings** P. 126

⌘ Range

The driving range displayed is only an estimate and may differ from the actual distance the vehicle can travel.

■ Speed/Time/Trip Meter

Press the right selector wheel to switch between trip meter A and trip meter B.



■ Trip meter

➤ **Trip meter** P. 113

■ Elapsed time

Shows the time elapsed since Trip A or Trip B was reset.

■ Average speed

Shows the average speed in mph or km/h since Trip A or Trip B was reset.

⌘ Elapsed time

You can change when to reset the elapsed time.

➤ **Vehicle Settings** P. 126

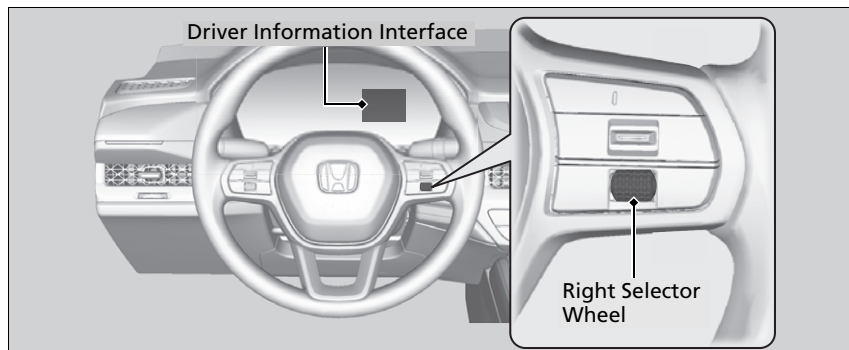
⌘ Average speed

You can change when to reset the average speed.

➤ **Vehicle Settings** P. 126

■ Driver Attention Monitor

The Driver Attention Monitor analyzes steering inputs to determine if the vehicle is being driven in a manner consistent with drowsy or inattentive driving. If it determines that the vehicle is being driven in such a manner, it will display the degree of the driver's attention on the driver information interface.



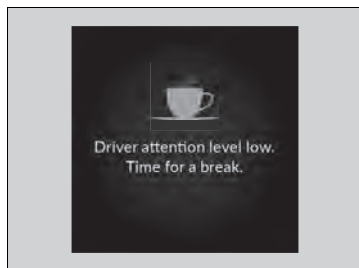
When you select Driver Attention Monitor on the driver information interface, bars on it light up in white to indicate the degree of the driver's attention.

➤ **Switching the Display** P. 112

▣ Driver Attention Monitor

The Driver Attention Monitor cannot always detect if the driver is tired or inattentive.

Regardless of the system's feedback, if you are feeling tired, stop in a safe location and rest for as long as needed.



If two bars light up, the **Driver attention level low** message will appear.

If one bar lights up, the **Driver attention level low. Time for a break.** message will appear, a beep will sound, and the steering wheel will vibrate.

If this message appears, stop in a safe location and rest for as long as needed.

The message will disappear when the right selector wheel is rolled or when the system has determined that the driver is driving normally.

If the driver does not take a break and the monitor continues to detect that the driver is very tired, the message will appear again after approximately 15 minutes, accompanied by a beep and steering wheel vibrations.

The message does not appear when the traveling time is 30 minutes or less.

■ The Driver Attention Monitor resets when:

- The engine is turned off.
- The driver unfastens the seat belt and opens the door while the vehicle is stopped.

■ For the Driver Attention Monitor to function:

- The vehicle must be traveling above 25 mph (40 km/h).
- The electric power steering (EPS) system indicator must be off.

■ Depending on driving conditions or other factors, the Driver Attention Monitor may not function in the following circumstances:

- The steering assist function of the Lane Keeping Assist System (LKAS) is active.
 ➤ **Lane Keeping Assist System (LKAS)** P. 362
- The condition of the road is poor; e.g., the surface is unpaved or bumpy.
- It is windy.
- The driver is frequently operating the vehicle in an assertive manner, such as changing lanes or accelerating.

■ Customizing

You can change the Driver Attention Monitor settings. Select **Tactile and audible alert**, **Tactile alert**, or **OFF**.

➤ **Vehicle Settings** P. 126

⚠ For the Driver Attention Monitor to function:

The bars on the driver information interface remain grayed out unless the Driver Attention Monitor is functioning.

■ Seat Belts

Occurs, under specified conditions, when seat belts are latched or unlatched.

➤ **Seat Belt Reminder** P. 42

■ Maintenance

Shows the remaining oil life and Maintenance Minder™.

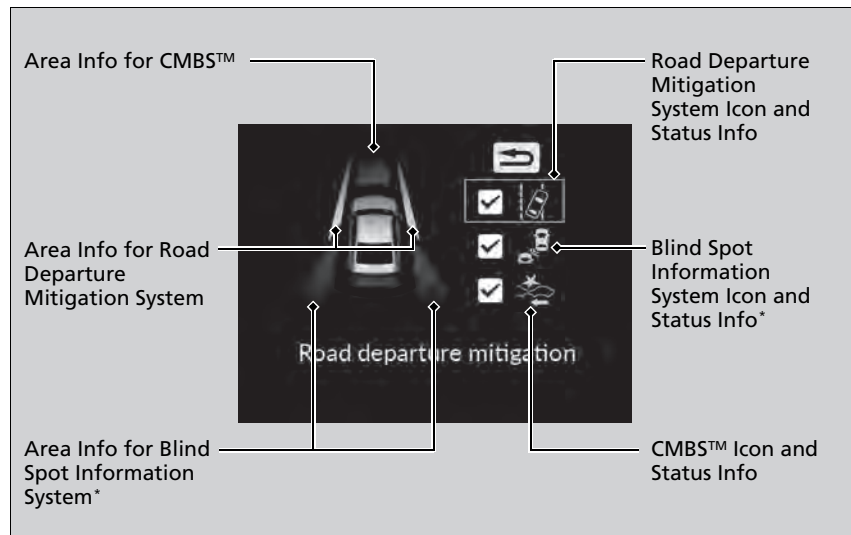
➤ **Maintenance Minder™** P. 427

Safety Support

Indicates the status of the Road Departure Mitigation system, CMBS™ and blind spot information system* such as On, Off, or Failure, by color and letters.

The following colors indicate the status of any of the above-mentioned systems:

- Green: The system is on.
- Gray: The system is off.
- Amber: There is a problem with the system.



* Not available on all models

Safety Support

If a system is indicated by the color amber, have your vehicle checked by a dealer immediately.

To turn each system on or off, first press the right selector wheel to switch displays. From the next display, you can select which system to turn on or off.

► **Road Departure Mitigation System** P. 382

► **Blind Spot Information System*** P. 323

► **Collision Mitigation Braking System™ (CMBS™)** P. 330

You can also confirm the status of each function by the color of the safety support indicator.

► **Safety Support Indicator (Amber)** P. 100

► **Safety Support Indicator (Green/Gray)** P. 103

Continued

■ Brightness Setting

Display the adjustment for instrument panel brightness.

When the power mode is in ON, you can use the right selector wheel to adjust instrument panel brightness.

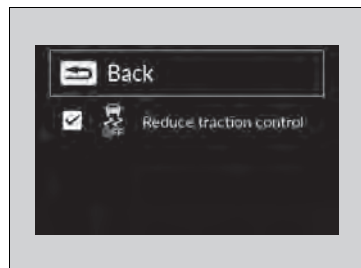
Brighten: Roll the right selector wheel up.

Dim: Roll the right selector wheel down.

Press the right selector wheel to exit.

■ Vehicle Stability Assist Mode

You can turn the VSA® on or off.



Roll the right selector wheel to scroll to select **Reduce traction control**, then press the right selector wheel to check or uncheck it.

► **Vehicle Stability Assist™ (VSA®), aka Electronic Stability Control (ESC), System**
P. 313

►► Brightness Setting

The brightness of the gauge is automatically adjusted depending on the ambient brightness.

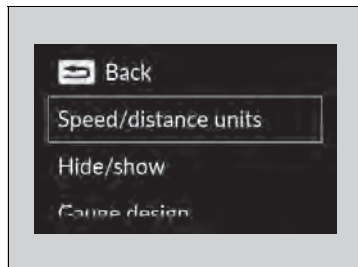
- The brightness dims when the ambient light is dark.
- The brightness brightens when the ambient light is bright.

You can change the setting even when the ambient lighting is bright, but the brightness of the gauge won't change.

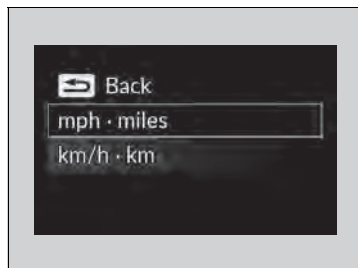
■ Gauge Display Settings

■ Speed/distance units

Enables you to set the displayed measurements to read in either miles and mph or km and km/h.



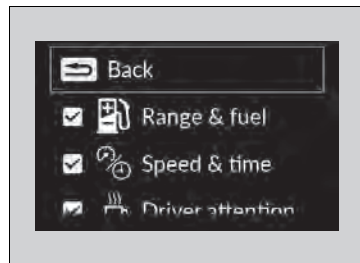
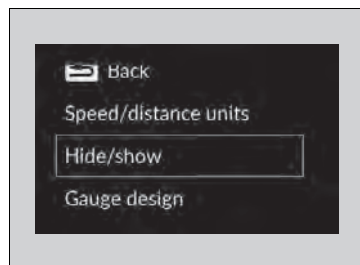
1. Press the right selector wheel when you select the **Gauge display settings** on the driver information interface.
2. Roll the right selector wheel to scroll to select **Speed/distance units**, then press the right selector wheel.



3. Roll the right selector wheel to scroll to select your desired settings, then press the right selector wheel.

■ Arrange content on the right side area

You can choose which contents to display on the right side area.



1. Press the right selector wheel when you select the **Gauge display settings** on the driver information interface.
2. Roll the right selector wheel to scroll to select **Hide/show**, then press the right selector wheel.
3. Roll the right selector wheel to scroll between contents, then press the right selector wheel to check or uncheck them.

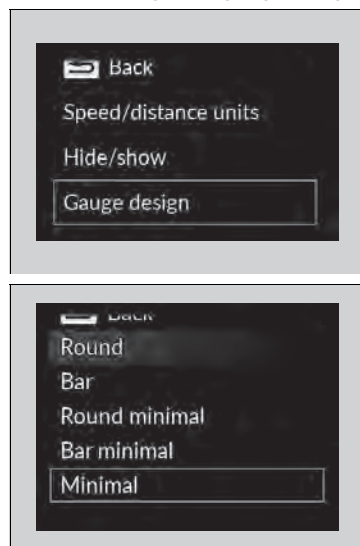
► Arrange content on the right side area

Contents that are gray cannot be removed from the right side area.

When you customize settings, shift to **[P]**.

■ Change gauge design

You can change the gauge design.



1. Press the right selector wheel when you select the **Gauge display settings** on the driver information interface.
2. Roll the right selector wheel to scroll to select **Gauge design**, then press the right selector wheel.
3. Roll the right selector wheel to scroll to select your desired settings, then press the right selector wheel.

■ Warnings

You can check if there are any active warning messages.

» Change gauge design

When using the **Round minimal** or **Bar minimal** gauge design, a simplified display is used when ACC with Low Speed Follow is in operation.


» Warnings

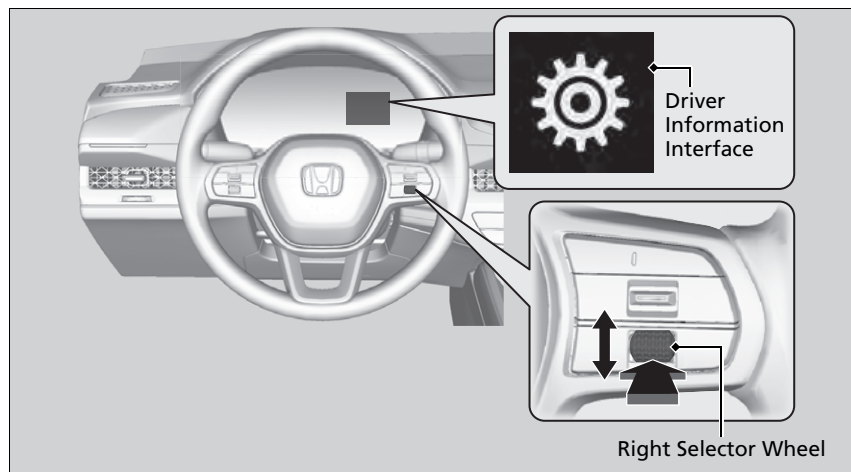
If there are multiple warnings, you can roll the right selector wheel to see other warnings.

■ Vehicle Settings

Use the driver information interface to customize certain features.

■ How to customize

Roll the right selector wheel to scroll to select  screen while the power mode is in ON, the vehicle is at a complete stop, and the shift position is in **P**. Then, press the right selector wheel.



» Vehicle Settings

To customize other features, roll the right selector wheel.

- ▶ **List of customizable options** P. 127
- ▶ **Example of customization settings** P. 133

When you customize settings, shift to **P**.

■ List of customizable options

Setup Group	Customizable Features	Description	Selectable Settings
TPMS calibration*	—	Calibrates the TPMS.	Cancel/Calibrate
	Forward collision warning distance	Changes the distance at which CMBS™ alerts.	Long/Normal*¹/Short
	ACC forward vehicle detect beep	Causes the system to beep when a vehicle is detected or when the vehicle is out of ACC with Low Speed Follow range.	ON/OFF*¹
	Road departure mitigation setting	Changes the setting for the Road Departure Mitigation system.	Narrow/Normal*¹/Wide/Warning only
	Lane keeping assist suspend beep	Causes the system to beep when the LKAS is suspended.	ON/OFF*¹
	Blind spot information*	Changes the setting for the blind spot information.	Audible and visual alert*¹/Visual alert

*1:Default Setting

Setup Group	Customizable Features	Description	Selectable Settings
Driver assist system setup	Traffic sign recognition system display setting	Turns the traffic sign recognition system on and off.	ON ^{*1} /OFF
	Traffic sign recognition system speed limit warning	Turns the traffic sign recognition system over speed warning on and off.	ON/OFF ^{*1}
	Speed limit warning threshold setting	Changes the setting speed at which the traffic sign recognition system over speed warning is activated.	Speed limit ^{*1} / Speed limit+3mph/ Speed limit+5mph/ Speed limit+10mph (When mph is selected) Speed limit ^{*1} / Speed limit+5km/h/ Speed limit+10km/h/ Speed limit+15km/h (When km/h is selected)
	Driver attention monitor	Changes the setting for the driver attention monitor.	Tactile and audible alert ^{*1} / Tactile alert/OFF

*1:Default Setting

Setup Group	Customizable Features	Description	Selectable Settings
Meter setup	Language selection	Changes the displayed language.	English ^{*1} /Français/ Español
	Adjust outside temp. display	Adjusts the temperature reading by a few degrees.	-5°F ~ ±0°F ^{*1} ~ +5°F (U.S.) -3°C ~ ±0°C ^{*1} ~ +3°C (Canada)
	"Trip A" reset timing	Changes the setting of how to reset trip meter A, average fuel economy A, average speed A, and elapsed time A.	When fully refueled/ IGN OFF/Manually reset ^{*1}
	"Trip B" reset timing	Changes the setting of how to reset trip meter B, average fuel economy B, average speed B, and elapsed time B.	When fully refueled/ IGN OFF/Manually reset ^{*1}
	Adjust alarm volume	Changes the alarm volume, such as buzzers, warnings, turn signal sound, and so on.	High/Mid ^{*1} /Low
	Fuel efficiency backlight	Turns the ambient meter feature on and off.	ON ^{*1} /OFF
	Rear seat reminder	Turns the Rear Seat Reminder feature on and off.	ON ^{*1} /OFF
	Speed/distance units	Selects the speed/distance units.	km/h·km/mph·miles ^{*1} (U.S.) km/h·km ^{*1} /mph·miles (Canada)

*1:Default Setting

Setup Group	Customizable Features	Description	Selectable Settings
Keyless access setup	Door unlock mode	Changes which doors unlock when you grab the driver's door handle.	Driver door only^{*1}/All doors
	Keyless access light flash	Causes some exterior lights to flash when you unlock/lock the doors.	ON^{*1}/OFF
	Keyless access beep	Causes the beeper to sound when you unlock/lock the doors.	ON^{*1}/OFF
	Remote start system ON/OFF	Turns the remote engine start feature on and off.	ON^{*1}/OFF
Lighting setup	Auto high-beam	Turns the auto high-beam on and off.	ON^{*1}/OFF
	Interior light dimming time	Changes the length of time the interior lights stay on after you close the doors.	60sec/30sec^{*1}/15sec
	Headlight auto off timer	Changes the length of time the exterior lights stay on after you close the driver's door.	60sec/30sec/15sec^{*1}/0sec
	Auto light sensitivity[*]	Changes the timing for the headlights to come on.	Max/High/Mid^{*1}/Low/Min
	Auto headlight ON with wiper ON	Changes the settings for the wiper operation when the headlights automatically come on while the headlight switch is in the AUTO position.	ON^{*1}/OFF

*1:Default Setting

Setup Group	Customizable Features	Description	Selectable Settings
Door setup	Auto door lock	Changes the setting for when the doors automatically lock.	With vehicle speed*¹/Shift from P/OFF
	Auto door unlock	Changes the setting for when the doors automatically unlock.	All doors when driver's door opens*¹/All doors when shifted to Park/All doors when ignition switched OFF/OFF
	Walk away auto lock	Changes the settings for the automatic locking the doors when you walk away from the vehicle while carrying the keyless remote.	ON/OFF*¹
	Keyless lock answer back	LOCK/UNLOCK - The exterior lights flash. LOCK (2nd push) - The beeper sounds.	ON*¹/OFF
	Keyless remote power window control	Turns remote window control using the keyless remote on and off.	ON*¹/OFF
	Lockout prevention	Changes the settings for the lockout protection function.	ON*¹/OFF
	Lock presetting	Changes the settings for the lock presetting function.	ON*¹/OFF

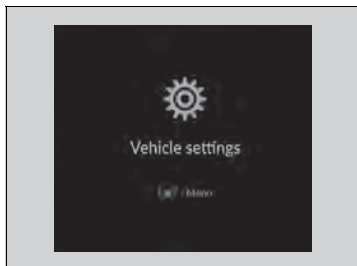
*1:Default Setting

Setup Group	Customizable Features	Description	Selectable Settings
Climate control setup*	Driver seat automatic climate control	Turns the driver's seat automatic climate control on and off.	ON*1/OFF
	Passenger seat automatic climate control	Turns the passenger's seat automatic climate control on and off.	ON*1/OFF
Maintenance reset	—	Resets the Maintenance Minder™ display when you have performed the maintenance service.	(Selects Reset Items)
Default all	—	Cancels customized changes you have made or restores them to their default setting.	Cancel/Set

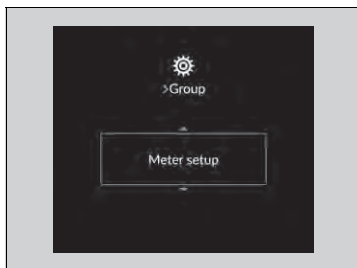
*1:Default Setting

■ Example of customization settings

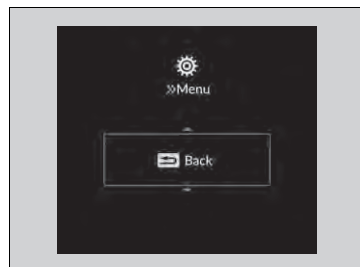
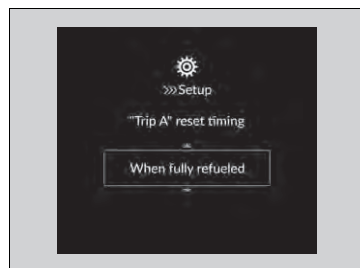
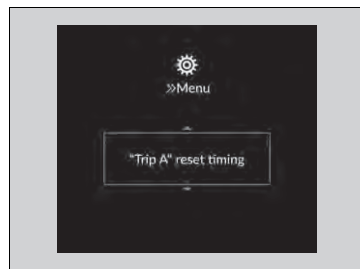
The steps for changing the **"Trip A" reset timing** setting to **When fully refueled** are shown below. The default setting for **"Trip A" reset timing** is **Manually reset**.



1. Roll the right selector wheel to select **Vehicle settings**, then press the right selector wheel.



2. Roll the right selector wheel until **Meter setup** appears on the display.
3. Press the right selector wheel.



4. Roll the right selector wheel until **"Trip A" reset timing** appears on the display, then press the right selector wheel.

► The display switches to the customization setup screen, where you can select **When fully refueled**, **IGN OFF**, **Manually reset**, or **Back**.

5. Roll the right selector wheel and select **When fully refueled**, then press the right selector wheel.

► The **Selected** appears, then the display returns to the customization menu screen.

6. Press the right selector wheel after **Back** appears on the display.

7. Repeat Step 6 until you return to the normal screen.

Controls

This chapter explains how to operate the various controls necessary for driving.

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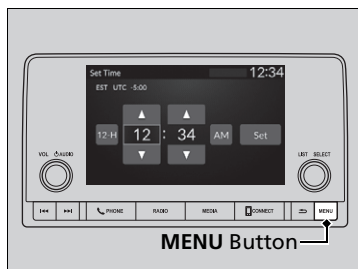
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* Not available on all models

Adjusting the Clock

You can adjust the time in the clock display when the power mode is in ON.

■ Adjusting the Time



1. Press the **MENU** button.
2. Select **Clock Settings**.
3. Select **Automatic Time**, then select **OFF**.
4. Select **Set Time**.
5. Select **12H/24H** to change 12 or 24 hour clock.
6. Select  or .
7. Select **Set** to set the time.

▶▶ Adjusting the Clock

The clock is automatically updated through the audio system.

You can also select and enter with the **LIST / SELECT** (List / Selector) knob instead of the touch panel.

Key

This vehicle comes with the following key:



Use the key to start and stop the engine, lock and unlock all the doors and the fuel fill door, and open the trunk.

Key

All the keys have an immobilizer system. The immobilizer system helps to protect against vehicle theft.

➤ Immobilizer System P. 156

Follow the advice below to prevent damage to the keys:

- Do not leave the keys in direct sunlight, or in locations with high temperature or high humidity.
- Do not drop the keys or set heavy objects on them.
- Keep the keys away from liquids, dust, and sand.
- Do not take the keys apart except to replace the battery.

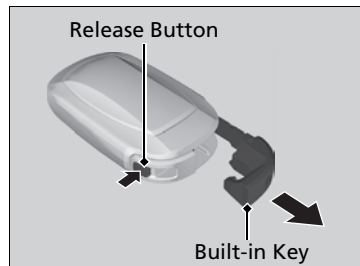
If the circuits in the keys are damaged, the engine may not start, and the remote transmitter may not work.

If the keys do not work properly, have them inspected by a dealer.

You can remotely start the engine using the keyless remote.

➤ Remote Engine Start P. 298

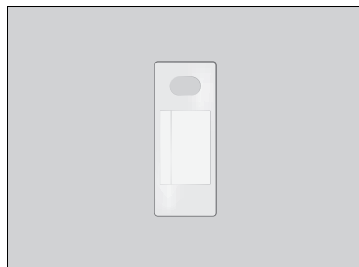
■ Built-in Key



The built-in key can be used to unlock the doors when the keyless remote battery becomes weak and the power door unlock operation is disabled.

To remove the built-in key, push the release button and then pull out the key. To reinstall the built-in key, push the built-in key into the keyless remote until it clicks.

■ Key Number Tag



Contains a number that you will need if you purchase a replacement key.

▣ Key Number Tag

Keep the key number tag separate from the key in a safe place outside of your vehicle.

If you wish to purchase an additional key, contact a dealer.

If you lose your key and you cannot start the engine, contact a dealer.

Low Keyless Remote Signal Strength

The vehicle transmits radio waves to locate the keyless remote to start the engine, lock and unlock all the doors and the fuel fill door, and open the trunk.

In the following cases, starting the engine, locking/unlocking the doors/fuel fill door, or opening the trunk may be inhibited or operation may be unstable:

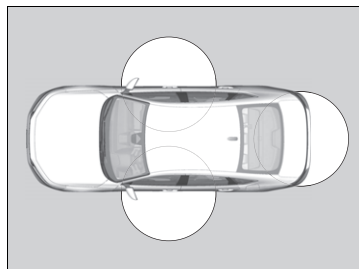
- Strong radio waves are being transmitted by nearby equipment.
- You are carrying the keyless remote together with telecommunications equipment, laptop computers, cell phones, or wireless devices.
- A metallic object is touching or covering the keyless remote.

⚠ Low Keyless Remote Signal Strength

Communication between the keyless remote and the vehicle consumes the keyless remote's battery. Battery life is about two years, but this varies depending on regularity of use. The battery is consumed whenever the keyless remote is receiving strong radio waves. Avoid placing it near electrical appliances such as televisions and personal computers.

Locking/Unlocking the Doors from the Outside

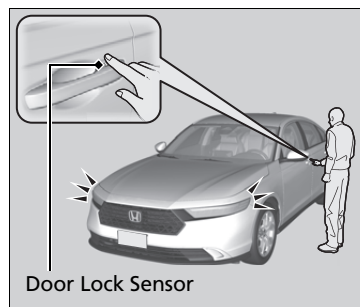
■ Using the Keyless Access System



When you carry the keyless remote, you can lock/unlock the doors and fuel fill door, and open the trunk.

You can lock/unlock the doors and fuel fill door within a radius of about 32 inches (80 cm) of the outside door handle. You can open the trunk within about 32 inches (80 cm) radius from the trunk release button.

■ Locking the doors and trunk



Touch the door lock sensor on the front door.

- Some exterior lights flash; the beeper sounds; all the doors, fuel fill door and trunk lock; and the security system sets.

► Locking/Unlocking the Doors from the Outside

If the interior light switch is in the door activated position, the interior light comes on when you unlock the doors.

No doors opened: The light fades out after 30 seconds.

Doors relocked: The light goes off immediately.

► **Interior Lights** P. 190

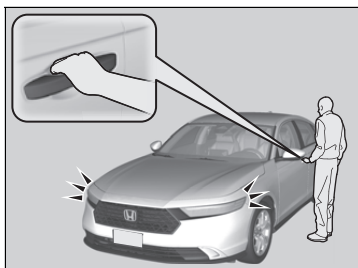
► Using the Keyless Access System

If you do not open a door within 30 seconds of unlocking the vehicle with the keyless access system, the doors and trunk will automatically relock.

You can lock or unlock doors using the keyless access system only when the power mode is in VEHICLE OFF.

- Do not leave the keyless remote in the vehicle when you get out. Carry it with you.
- Even if you are not carrying the keyless remote, you can lock/unlock the doors while someone else with the keyless remote is within range.
- The door may be unlocked if the door handle is covered with water in heavy rain or in a car wash if the keyless remote is within range.
- If you grip a front door handle or touch a door lock sensor wearing gloves, the door sensor may be slow to respond or may not respond by unlocking or locking the doors.

■ Unlocking the doors and trunk



Grab the driver's door handle:

- The driver's door and fuel fill door unlock.
- Some exterior lights flash twice and the beeper sounds twice.

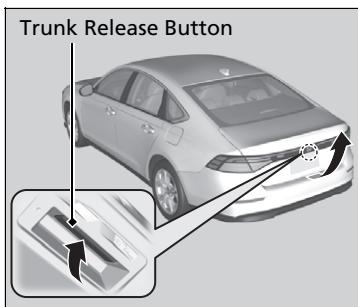
Grab the front passenger's door handle:

- All the doors and fuel fill door unlock.
- Some exterior lights flash twice and the beeper sounds twice.

Press the trunk release button:

- The trunk unlocks and opens.
- Some exterior lights flash twice and the beeper sounds once.

🔑 **Using the Trunk Release Button** P. 154

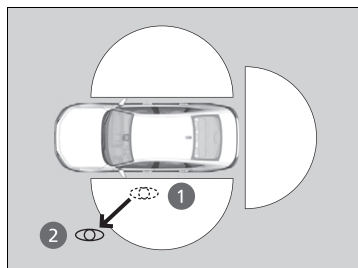
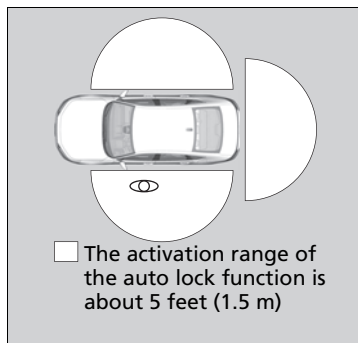


🔑 Using the Keyless Access System

- After locking the door, you have up to 2 seconds during which you can pull the door handle to confirm whether the door is locked. If you need to unlock the door immediately after locking it, wait at least 2 seconds before gripping the handle, otherwise the door will not unlock.
- The door might not open if you pull it immediately after gripping the door handle. Grip the handle again and confirm that the door is unlocked before pulling the handle.
- Even within the 32 inches (80 cm) radius, you may not be able to lock/unlock the doors with the keyless remote if it is above or below the outside handle.
- The keyless remote may not operate if it is too close to the door and door glass.

The light flash, beep and door unlock mode settings can be customized using the driver information interface.

🔑 **Vehicle Settings** P. 126



■ Locking the doors and trunk (Walk away auto lock®)

When you walk away from the vehicle with all doors closed while carrying the keyless remote, the doors and the fuel fill door will automatically lock.

The auto lock function activates when all doors are closed, and the keyless remote is within about 5 feet (1.5 m) radius of the outside door handle or trunk release button. Exit the vehicle while carrying keyless remote and close the door(s).

1. While within about 5 feet (1.5 m) radius of the vehicle.

► The beeper sounds; the auto lock function will be activated.

2. Carry the keyless remote beyond about 5 feet (1.5 m) from the vehicle and remain outside this range for 2 or more seconds.

► Some exterior lights flash; the beeper sounds; all doors will then lock.

► Locking the doors and trunk (Walk away auto lock®)

The auto lock function is set to OFF as the factory default setting. The auto lock function can be set to ON using the driver information interface.

If you set the auto lock function to ON using the driver information interface, only the keyless remote that was used to unlock the driver's door prior to the setting change can activate auto lock.

► **Vehicle Settings** P. 126

After the auto lock function has been activated, when you stay within the locking/unlocking operation range, the indicator on the keyless remote will continue to flash until the doors are locked.

When you stay beside the vehicle within the operation range, the doors will automatically lock approximately 30 seconds after the auto lock function activating beeper sounds.

When you open a door after the auto lock function activating beeper sounds, the auto lock function will be canceled.

Under the following circumstances, the auto lock function will not activate:

- The keyless remote is inside the vehicle.
- The beeper will not sound.
- The keyless remote is taken out of its operational range before all the doors are closed.
- The beeper will sound.

To temporarily deactivate the function:

1. Set the power mode to OFF.
2. Open the driver's door.
3. Using the master door lock switch, operate the lock as follows:
Lock → Unlock → Lock → Unlock.
► The beeper sounds, and the function is deactivated.

To restore the function:

- Set the power mode to ON.
- Lock the vehicle without using the auto lock function.
- With the keyless remote on you, move out of the auto lock function operation range.
- Open any door.

⌘ Locking the doors and trunk (Walk away auto lock®)

The auto lock function does not operate when any of the following conditions are met.

- The keyless remote is inside the vehicle.
- A door or the hood is not closed.
- The power mode is set to any mode other than OFF.
- The keyless remote is not located within a radius of about 5 feet (1.5 m) from the vehicle when you get out of the vehicle and close the doors.

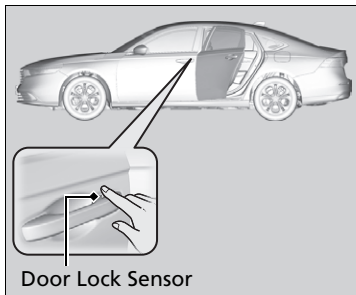
Auto lock function operation stop beeper

After the auto lock function has been activated, the auto lock operation stop beeper sounds for approximately two seconds in the following cases.

- The keyless remote is put inside the vehicle through a window.
- You are located too close to the vehicle.
- The keyless remote is put inside the trunk.

If the warning beeper sounds, check that you are carrying the keyless remote. Then, open/close a door and confirm the auto lock activation beeper sounds once.

■ Lock Presetting



The vehicle will automatically lock after you lock the doors in advance then close the doors.

Activate lock presetting after closing the driver's door.

1. Touch the door lock sensor or press the lock button on the remote transmitter.
 - Alert sounds and lock presetting is activated.
2. Close all the doors.
 - Some exterior lights flash and a beeper sounds when vehicle locks.

Make sure the doors are locked before moving away from the vehicle.

► Lock Presetting

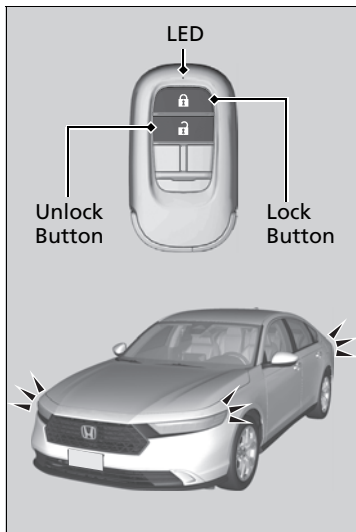
Lock presetting will be reset if a door is opened before the vehicle has locked completely.

Before locking a door, make sure that the key is not inside the vehicle.

You can turn this function on and off.

► **Vehicle Settings** P. 126

■ Using the Remote Transmitter



■ Locking the doors

Press the lock button.

Once:

- ▶ Some exterior lights flash, all the doors and fuel fill door lock, and the security system sets.

Twice (within five seconds after the first push):

- ▶ Some exterior lights flash, the beeper sounds and verifies the security system is set.

■ Unlocking the doors

Press the unlock button.

Once:

- ▶ Some exterior lights flash twice, and the driver's door and fuel fill door unlocks.

Twice:

- ▶ Some exterior lights flash twice, and the remaining doors unlock.

⌘ Using the Remote Transmitter

If you do not open a door within 30 seconds of unlocking the vehicle with the remote transmitter, the doors will automatically relock.

You can lock or unlock doors using the remote transmitter only when the power mode is in VEHICLE OFF.

The remote transmitter uses low-power signals, so the operating range may vary depending on the surroundings.

If the distance at which the remote transmitter works varies, the battery is probably low. If the LED does not come on when you press a button, the battery is dead.

➡ **Replacing the Remote Battery** P. 462

■ Unlocking the Doors Using a Key

If the unlock button of the keyless remote does not work, use the key instead. The keyhole is on the back of the door handle.



Insert the built-in key into the key cylinder from below the handle and then turn it.

► Unlocking the Doors Using a Key

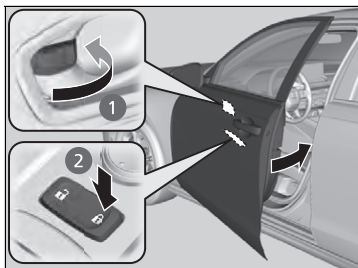
When unlocking, the driver's door and fuel fill door unlock first. Turn the key a second time within a few seconds to unlock the remaining doors.

If the lock button of the keyless remote does not work, refer to the following.

► **Locking a Door Without Using a Key** P. 147

■ Locking a Door Without Using a Key

If you do not have the key on you, or if for some reason you cannot lock a door using the key, you can lock the door without it.



■ Locking the front doors

Push the lock tab forward ❶ or push the master door lock switch in the lock direction ❷, and close the door.

■ Locking the rear doors

Push the lock tab forward and close the door.

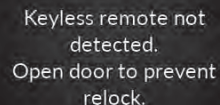
▣ Locking a Door Without Using a Key

When you lock the driver's door, all the other doors and the fuel fill door lock at the same time.

Before locking a door, make sure that the key is not inside the vehicle.

You can change the lockout protection operation setting.

▣ **Vehicle Settings** P. 126



Keyless remote not
detected.
Open door to prevent
relock.

■ Lockout protection function

If the vehicle cannot detect the keyless remote, lockout protection activates:

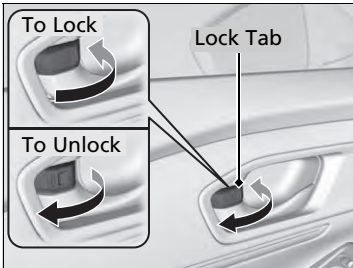
- A beeper sounds, some exterior lights flash, the doors unlock, and a message appears on the driver information interface.
- This allows you to open a door in case the keyless remote is still inside the vehicle.

If you do not open a door, all doors relock after 15 seconds.

To avoid non-detection, make sure to keep the keyless remote away from cell phones and other devices that may cause signal interference.

Locking/Unlocking the Doors from the Inside

■ Using the Lock Tab



■ Locking a door

Push the lock tab forward.

■ Unlocking a door

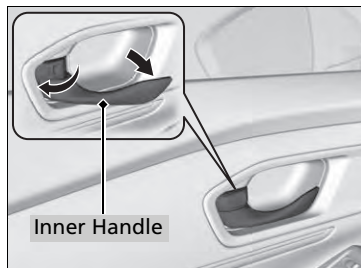
Pull the lock tab rearward.

► Using the Lock Tab

When you lock the door using the lock tab on the driver's door, all of the other doors and the fuel fill door lock at the same time.

When you unlock the door using the lock tab on the driver's door, only the driver's door and fuel fill door will unlock.

■ Unlocking Using the Front Door Inner Handle



Pull the front door inner handle.

- The door unlocks and opens in one motion.

Unlocking and opening the driver's door from the inner handle unlocks all the other doors and the fuel fill door.

To avoid all the doors unlocking, use the lock tab on the driver's door to unlock, then lock again before opening the door.

- This setting works for one time only. If you do not want all the doors to be unlocked all the time, customize the **Auto door unlock** setting to **OFF** using driver information interface.

🔧 **Vehicle Settings** P. 126

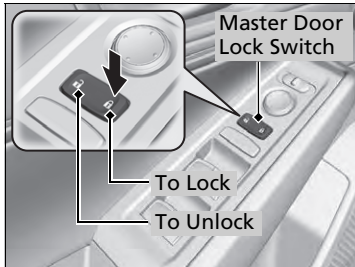
►► Unlocking Using the Front Door Inner Handle

The front door inner handles are designed to allow front seat occupants to open the door in one motion. However, this feature requires that front seat occupants never pull a front door inner handle while the vehicle is in motion.

Children should always ride in a rear seat where childproof door locks are provided.

🔧 **Childproof Door Locks** P. 151

■ Using the Master Door Lock Switch

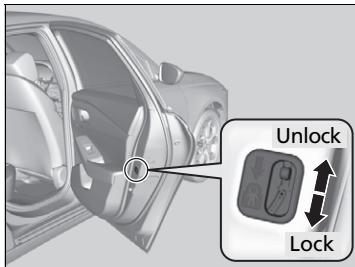


Press the master door lock switch in as shown to lock or unlock all the doors and the fuel fill door.

Childproof Door Locks

The childproof door locks prevent the rear doors from being opened from the inside regardless of the position of the lock tab.

■ Setting the Childproof Door Locks



Slide the lever in the rear door to the lock position, and close the door.

■ When opening the door

Open the door using the outside door handle.

▣ Using the Master Door Lock Switch

When you lock/unlock either front door using the master door lock switch, all the other doors, fuel fill door and trunk lock/unlock at the same time.

▣ Childproof Door Locks

To open the door from the inside when the childproof door lock is on, put the lock tab in the unlock position, lower the rear window, put your hand out of the window, and pull the outside door handle.

Auto Door Locking/Unlocking

Your vehicle locks or unlocks all doors automatically when a certain condition is met.

■ Auto Door Locking

■ Drive lock mode

All doors lock when the vehicle's speed reaches about 10 mph (15 km/h).

■ Auto Door Unlocking

■ Driver's door open mode

All doors unlock when the driver's door is opened.

⌘ Auto Door Locking/Unlocking

You can turn off or change to another auto door locking/unlocking setting using the driver information interface.

⌘ **Vehicle Settings** P. 126

Precautions for Opening/Closing the Trunk

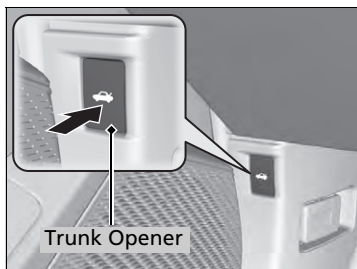
■ Closing the trunk

Keep the trunk lid closed while driving to:

- ▶ Avoid possible damage.
- ▶ Prevent exhaust gas from leaking into the vehicle.

🚧 **Exhaust Gas Hazard** P. 81

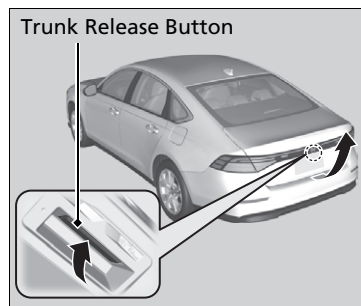
Using the Trunk Opener



Pressing and holding the trunk opener under the driver's side lower corner of the dashboard unlocks and opens the trunk.

🚧 **If You Cannot Open the Trunk** P. 503

Using the Trunk Release Button



Push up the release button on the trunk lid after all the doors are unlocked.

► **If You Cannot Open the Trunk** P. 503

Even if the trunk is locked, you can open the trunk if you carry the keyless remote.

► Some exterior lights flash twice and the beeper sounds.

Using the Remote Transmitter



Press the trunk release button for approximately one second to unlock and open the trunk.

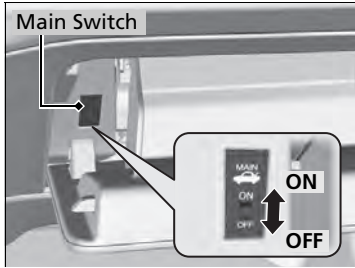
►► Using the Trunk Release Button

- If you forget the keyless remote inside, the beeper will sound and the trunk will not close.
- A person who is not carrying the keyless remote can unlock the trunk if a person who is carrying it is within range.
- If the beeper sounds after you close the trunk, move the keyless remote away from the trunk and close again.
- The keyless remote may not operate if it is too close to the trunk.

►► Using the Remote Transmitter

If the driver's door is locked, the trunk will automatically lock when you close it. Otherwise, you will have to lock it manually.

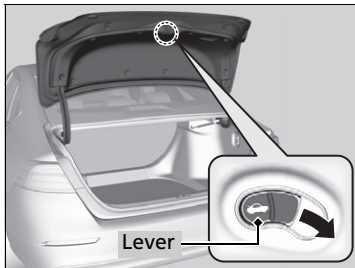
Trunk Main Switch*



The trunk main switch disables the trunk release button on the remote transmitter, the trunk release button on the trunk lid, and trunk opener under the driver's side lower corner of the dashboard to protect luggage in the trunk.

1. Make sure the rear seat-back is not folded down.
2. Turn off the trunk main switch in the glove box.
3. Lock the glove box.

Emergency Trunk Opener



The trunk release lever allows you to open the trunk from inside for your safety.

Slide the release lever in the direction of the arrow.

Trunk Main Switch*

If you need to give the key to someone else, remove the built-in key from the keyless remote by pushing the release button, and give the keyless remote as a valet key.

Emergency Trunk Opener

Parents should decide if their children should be shown how to use this feature.

* Not available on all models

Immobilizer System

This system prevents a key that has not been pre-registered from starting the engine.

Pay attention to the following when pressing the **ENGINE START/STOP** button:

- Do not allow objects that emit strong radio waves near the **ENGINE START/STOP** button.
- Make sure the key is not covered by or touching a metal object.
- Do not bring a key from another vehicle's immobilizer system near the **ENGINE START/STOP** button.
- Do not put the key near magnetic items. Electronic devices, such as televisions and audio systems emit strong magnetic fields. Note that even a key chain can become magnetic.

Security System Alarm

The security system alarm activates when the trunk, hood, or doors are forcibly opened. The alarm does not activate if the trunk or doors are opened with the key, remote transmitter, or keyless access system.

However, the alarm activates if a door is opened with the key and then the transmission is taken out of **P** or the hood is opened before the power mode is set to ON.

■ When the security system alarm activates

The horn sounds intermittently, and some exterior lights flash.

» Immobilizer System

NOTICE

Leaving the key in the vehicle can result in theft or accidental movement of the vehicle.

Always take the key with you whenever you leave the vehicle unattended.

Do not alter the system or add other devices to it. Doing so may damage the system and make your vehicle inoperable.

Canadian models

Apply and hold the brake pedal before turning the vehicle on the first time after the battery has been disconnected.

» Security System Alarm

Do not alter the system or add other devices to it. Doing so may damage the system and make your vehicle inoperable.

The security system alarm continues for a maximum of two minutes until the security system alarm deactivates.

■ To deactivate the security system alarm

Unlock the vehicle using the key, remote transmitter, or keyless access system, or set the power mode to ON. The system, along with the horn and flashing lights, is deactivated.

■ Setting the security system alarm

The security system alarm automatically sets when the following conditions have been met:

- The power mode is set to VEHICLE OFF.
- The hood is closed.
- All doors and the trunk are locked from outside with the remote transmitter or keyless access system.

■ When the security system alarm sets

The security system alarm indicator in the instrument panel blinks and the blinking interval changes after about 15 seconds.

■ To cancel the security system alarm

The security system alarm is canceled when the vehicle is unlocked using the remote transmitter or keyless access system, or when the power mode is set to ON. The security system alarm indicator goes off at the same time.

▣ Security System Alarm

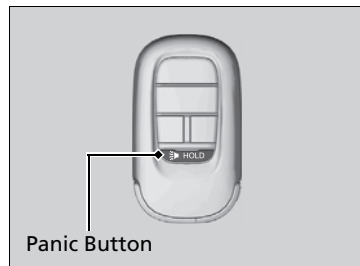
Do not set the security system alarm when someone is in the vehicle or a window is open. The system can accidentally activate when:

- Unlocking the door with the lock tab.
- Opening the trunk with the trunk opener or the emergency trunk opener.
- Opening the hood with the hood release.
- Taking the transmission out of **P**.

If the battery goes dead after you have set the security system alarm, the security alarm may go off once the battery is recharged or replaced.

If this occurs, deactivate the security system alarm by unlocking a door using the key, remote transmitter or keyless access system.

■ Panic Mode



Panic Button

■ The panic button on the remote transmitter

If you press the panic button for approximately one second, the following will occur for about 30 seconds:

- The horn sounds.
- Some exterior lights flash.

■ Canceling panic mode

- Press any button on the remote transmitter.
- Set the power mode to ON.

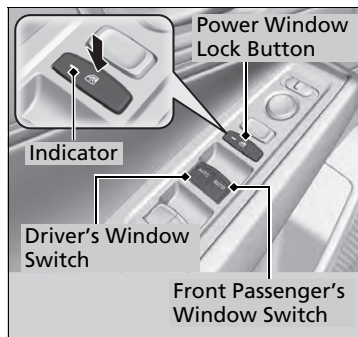
Opening/Closing the Power Windows

The power windows can be opened and closed when the power mode is in ON, using the switches on the doors.

The driver's side switches can be used to open and close all the windows. The power window lock button on the driver's side must be switched off (indicator off) to open and close the windows from anywhere other than the driver's seat.

When the power window lock button is pressed, the indicator comes on and you can only operate the driver's window. Turn the power window lock button on (indicator on) if a child is in the vehicle.

Opening/Closing the Windows with Auto-Open/Close Function



Manual operation

To open: Push the switch down lightly, and hold it until the desired position is reached.

To close: Pull the switch up lightly, and hold it until the desired position is reached.

Automatic operation

To open: Push the switch down firmly.

To close: Pull the switch up firmly.

The window opens or closes completely. To stop the window at any time, push or pull the switch briefly.

Opening/Closing the Power Windows

⚠ WARNING

Closing a power window on someone's hands or fingers can cause serious injury.

Make sure your passengers are away from the windows before closing them.

The power windows can be operated for up to 10 minutes after you set the power mode to VEHICLE OFF. Opening either front door cancels this function.

Auto Reverse

If a power window senses resistance when closing automatically, it will stop closing and reverse direction.

The driver's window auto reverse function is disabled when you continuously pull up the switch.

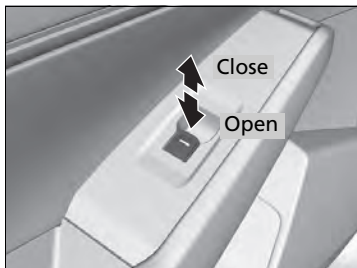
The auto reverse function stops sensing when the window is almost closed to ensure that it fully closes.

While driving with any of the windows open, you may hear a booming, throbbing, or helicopter-type noise or pressure. This is called wind buffeting. This is a normal occurrence that can be minimized.

If you hear a wind buffeting noise with any of the windows open, lower all of the other windows slightly or open the moonroof*.

* Not available on all models

■ Opening/Closing the Windows without Auto-Open/Close Function

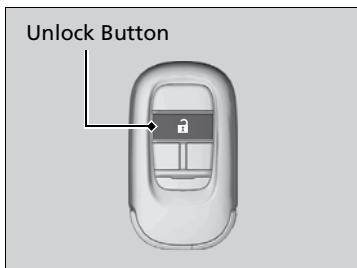


To open: Push the switch down.

To close: Pull the switch up.

Release the switch when the window reaches the desired position.

■ Opening the Windows with the Remote



To open: Press the unlock button, and then within 10 seconds, press it again and hold it.

If the windows stop midway, repeat the procedure.

» Opening the Windows with the Remote

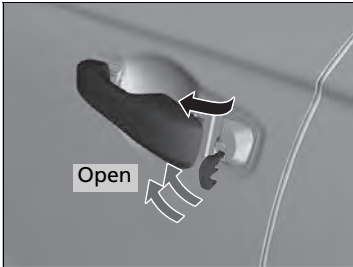
Models with moonroof

If you open the windows with the remote, the moonroof will open automatically along with them.

You can turn off or on to open the windows with the remote setting using the driver information interface.

➤ **Vehicle Settings** P. 126

■ Opening the Windows with the Key



Pull and hold the outer handle. Completely insert the key into the key cylinder from below the handle.

To open: Unlock the driver's door with the key. Within 10 seconds of returning the key to the central position, turn the key in the unlock direction and hold it there.

Release the key to stop the windows at the desired position. If you want further adjustment, repeat the same operation.

» Opening the Windows with the Key

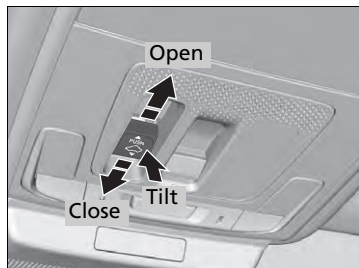
Models with moonroof

If you open the windows with the key, the moonroof will open automatically along with them.

Opening/Closing the Moonroof

You can operate the moonroof when the power mode is in ON. Use the switch in the front of the ceiling to open and close the moonroof.

■ Using the Moonroof Switch



■ Automatic operation

To open: Pull the switch back firmly.

To close: Push the switch forward firmly.

The moonroof automatically opens or closes all the way. To stop the moonroof midway, pull or push the switch briefly.

■ Manual operation

To open: Pull the switch back lightly, and hold it until the desired position is reached.

To close: Push the switch forward lightly, and hold it until the desired position is reached.

■ Tilting the moonroof up

To tilt: Push on the center of the moonroof switch.

To close: Push the switch forward firmly, then release.

▶ Opening/Closing the Moonroof

⚠ WARNING

Opening or closing the moonroof on someone's hands or fingers can cause serious injury.

Make sure all hands and fingers are clear of the moonroof before opening or closing it.

NOTICE

Opening the moonroof in below freezing temperature or when it is covered with snow or ice can damage the moonroof panel or motor.

The moonroof can be operated for up to 10 minutes after you set the power mode to VEHICLE OFF. Opening either front door cancels this function.

When resistance is detected, the auto reverse function causes the moonroof to change directions, then stop. Auto reverse stops sensing when the moonroof is almost closed to ensure that it fully closes. Make sure that all objects, including fingers, are clear of the moonroof.

When you tilt open the moonroof, if the air conditioner is set to **AUTO** it will automatically switch to fresh air mode to reduce wind noise. When you close the moonroof, depending on the situation, it will change to recirculation or fresh air mode.

» Opening/Closing the Moonroof

You can use the remote transmitter or the key to operate the moonroof.

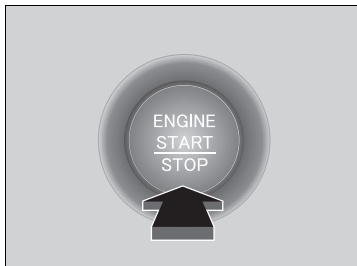
▣ **Opening the Windows with the Remote**

P. 160

▣ **Opening the Windows with the Key** P. 161

ENGINE START/STOP Button

■ Changing the Power Mode



If you carry the keyless remote and press **ENGINE START/STOP** button without depressing the brake pedal, the power mode will change in this order: VEHICLE OFF → ACCESSORY → ON → VEHICLE OFF.

VEHICLE OFF:

Vehicle power is turned OFF.

ACCESSORY:

The audio system and some accessories can be used.

ON:

All accessories can be used.

» ENGINE START/STOP Button

If the keyless remote is set in a storage box or another place where its signal can be interrupted, the power mode may not change.

When the power mode is set to ON, the power mode will change to ACCESSORY if the **ENGINE START/STOP** button is pressed while the transmission is in a position other than **[P]**.

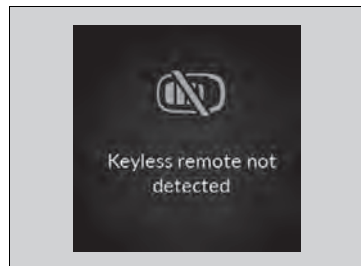
■ Automatic Power Off

If you leave the vehicle for 30 to 60 minutes with the transmission in **P** and the power mode in ACCESSORY, the vehicle automatically goes into the mode similar to VEHICLE OFF to avoid draining the battery.

■ Power Mode Reminder

If you open the driver's door when the power mode is set to ACCESSORY, a warning buzzer sounds.

■ Keyless Remote Reminder



When the power mode is set to any mode other than OFF and you remove the keyless remote from the vehicle and shut the door, an alarm will sound. If the alarm continues to sound, place the keyless remote in another location.

■ When the power mode is in ACCESSORY

The alarm will sound from outside the vehicle.

■ When the power mode is in ON

An alarm will sound both inside and outside the vehicle. In addition, a warning indicator will appear on the instrument panel.

⌘ Keyless Remote Reminder

When the keyless remote is within the system's operational range, and the driver's door is closed, the warning function cancels.

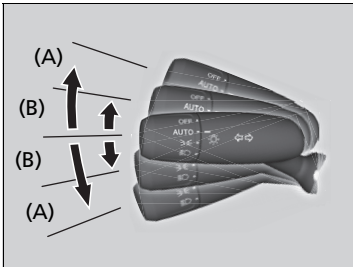
If the keyless remote is taken out of the vehicle after the engine has been started, you can no longer change the **ENGINE START/STOP** button mode or restart the engine. Always make sure if the keyless remote is in your vehicle when you operate the **ENGINE START/STOP** button.

Removing the keyless remote from the vehicle through a window does not activate the warning buzzer.

Do not put the keyless remote on the dashboard or in the glove box. It may cause the warning buzzer to go off. Under some other conditions that can prevent the vehicle from locating the keyless remote, the warning buzzer may also go off even if the keyless remote is within the system's operational range.

Turn Signals

The turn signals can be used when the power mode is in ON.



■ (A): Turn signal

Push the lever up or down based on the direction you want to turn, and the turn signal will blink.

■ (B): One-touch turn signal

When you lightly push the lever up or down and release it, the turn signal will blink 3 times.

- If you lightly push the lever in the opposite direction while it is blinking, the blinking will stop.

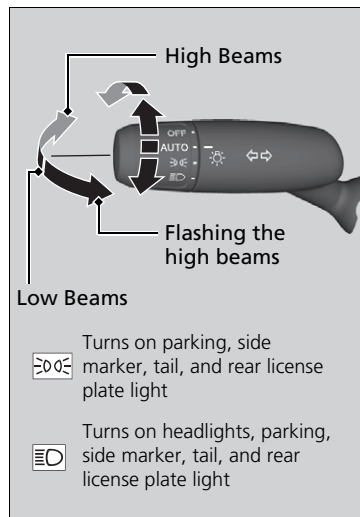
► Turn Signals

The turn signal indicator on the instrument panel will blink when the external turn signal blinks.

► Indicators P. 84

Light Switches

Manual Operation



Rotating the light switch turns the lights on and off, regardless of the power mode setting.

High beams

Push the lever forward until you hear a click.

Low beams

When in high beams, pull the lever back to return to low beams.

Flashing the high beams

Pull the lever back, and release it.

Lights off

Turn the lever to OFF either when:

- The transmission is in **P**.
- The parking brake is applied.

To turn the lights on again, turn the lever to OFF to cancel the lights off mode. Even if you do not cancel the lights off mode, the lights come on automatically when:

- The transmission is taken out of **P** and the parking brake is released.
- The vehicle starts to move.

Light Switches

If you leave the power mode in VEHICLE OFF while the lights are on, a chime sounds when the driver's door is opened.

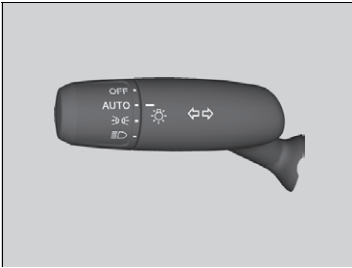
When the lights are on, the lights on indicator in the instrument panel will be on.

Indicators P. 84

Do not leave the lights on when the engine is off because it will cause the battery to discharge.

If you sense that the level of the headlights is abnormal, have the vehicle inspected by a dealer.

Automatic Operation (automatic lighting control)



Automatic lighting control can be used when the power mode is in ON.

When the light switch is in **AUTO**, the headlights and other exterior lights will switch on and off automatically depending on the ambient brightness.

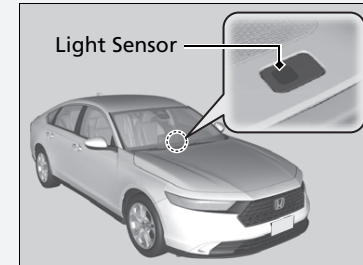
The headlights come on when you unlock a door in dark areas with the headlight switch in **AUTO**.

- Once you lock the door, the headlights will go off.

Automatic Operation (automatic lighting control)

We recommend that you turn on the lights manually when driving at night, in a dense fog, or in dark areas such as long tunnels or parking facilities.

The light sensor is in the location shown below. Do not cover this light sensor with anything; otherwise, the automatic lighting system may not work properly.



■ Headlight Integration with Wipers

The headlights automatically come on when the wipers are used several times within a certain number of intervals with the headlight switch in **AUTO**.
The headlights automatically go off a few minutes later if the wipers are stopped.

■ Automatic Lighting Off Feature

The headlights, all other exterior lights, and the instrument panel lights turn off 15 seconds after you set the power mode to VEHICLE OFF, take the keyless remote with you, and close the driver's door.


If you set the power mode to VEHICLE OFF with the headlight switch on, but do not open the door, the lights turn off after 10 minutes (3 minutes, if the switch is in the **AUTO** position).

The lights turn on again when you unlock or open the driver's door. If you unlock the door, but do not open it within 15 seconds, the lights go off. If you open the driver's door, you will hear a reminder chime alerting you that the lights are on.

⌘ Automatic Operation (automatic lighting control)

U.S. models

You can adjust the auto light sensitivity as follows:

Setting	The exterior lights come on when the ambient light is at	
Max		Bright
High		
Mid		
Low		
Min		
		Dark

➤ **Vehicle Settings** P. 126

⌘ Headlight Integration with Wipers

This feature activates while the headlights are off in **AUTO**.

The instrument panel brightness does not change when the headlights come on.

At dark ambient light levels, the automatic lighting control feature turns on the headlights, regardless of the number of wiper sweeps.

You can turn the headlight integration with wipers function on and off.

➤ **Vehicle Settings** P. 126


⌘ Automatic Lighting Off Feature

You can change the headlight auto off timer setting.

➤ **Vehicle Settings** P. 126

Daytime Running Lights

The parking/daytime running lights come on when the following conditions have been met:

- The power mode is in ON.
- The headlight switch is in **AUTO**, or .
- The parking brake is released.

The lights remain on even if you set the parking brake. Setting the power mode to VEHICLE OFF will turn off the daytime running lights.

The daytime running lights are off once the headlight switch is turned on, or when the head light switch is in **AUTO** and it is getting darker outside.

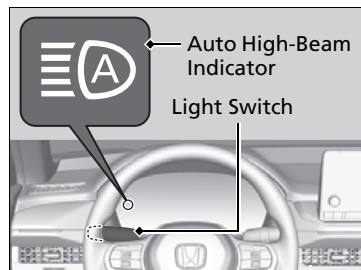
Auto High-Beam

The front sensor camera detects the light sources ahead of the vehicle such as the lights of a preceding or oncoming vehicle, or street lights. When you are driving at night, the system automatically switches the headlights between low beam and high beam depending on the situation.

How to Use the Auto High-Beam


■ Activating the system

When all of the following conditions have been met, the auto high-beam indicator comes on and between the high beam and low beam switches automatically depending on the situation.



- The power mode is in ON.
- The light switch is in **AUTO**.
- The lever is in the low beam position.
- The headlights have been automatically activated.
- It is dark outside the vehicle.

If the auto high-beam indicator does not come on even when all the conditions have been met, carry out either of the procedures below and the indicator will come on.

- Pull the lever toward you and release it.
- Turn the light switch to  then turn the light switch to **AUTO**.

⌘ Auto High-Beam

The auto high-beam system does not always operate in every situation. This system is just for assisting the driver. Always observe your surroundings and switch the headlights between high beam and low beam manually if necessary.

If you find the timing of beam changes inconvenient for driving, change the headlight beams manually.

The range and the distance at which the camera can recognize varies depending on conditions surrounding your vehicle.

Regarding the handling of the camera mounted to the inside of the windshield, refer to the following.

⌘ Front Sensor Camera P. 396

For the auto high-beam to work properly:

- Do not place an object that reflects light on the dashboard.
- Keep the windshield around the camera clean.
- When cleaning the windshield, be careful not to apply the windshield cleanser to the camera lens.
- Do not attach an object, sticker, or film to the area around the camera.
- Do not touch the camera lens.

If the camera receives a strong impact, or repairing of the area near the camera is required, consult a dealer.

■ Automatic switching between high-beam and low-beam

When the auto-high beam indicator comes on, the headlights switch between high beam and low beam based on the following conditions.

High beam

All of the following conditions must be met before the high beams turn on.

- Your vehicle speed is 25 mph (40 km/h) or more.
- There are no preceding or oncoming vehicles with headlights or taillights turned on.
- There are few street lights on the road ahead.



Low beam

One of the following conditions must be met before the low beams turn on.

- Your vehicle speed is 15 mph (24 km/h) or less.
- There is a preceding or oncoming vehicle with headlights or taillights turned on.
- There are many street lights on the road ahead.

⌘ How to Use the Auto High-Beam

In the following cases, the auto high-beam system may not switch the headlights properly or the switching timing may be changed. If the automatic switching operation does not fit your driving habits, please switch the headlights manually.

- The brightness of the lights from a preceding or oncoming vehicle is intense or poor.
- Visibility is poor due to the weather (rain, snow, fog, windshield frost, etc.).
- Surrounding light sources like street lights, electric billboards, and traffic lights are illuminating the road ahead.
- The brightness level of the road ahead constantly changes.
- The road is bumpy or has many curves.
- A vehicle suddenly appears in front of you, or a vehicle in front of you is not in the preceding or oncoming direction.
- Your vehicle is tilted with a heavy load in the rear.
- A traffic sign, mirror, or other reflective object ahead is reflecting strong light toward the vehicle.
- The oncoming vehicle frequently disappears under roadside trees or behind median barriers.
- The preceding or oncoming vehicle is a motorcycle, bicycle, mobility scooter, or other small vehicle.

The auto high-beam system keeps the headlight low beam when:


- Windshield wipers are operating at a high speed.
- The camera has detected a dense fog.

■ Manual switching between high-beam and low-beam


If you want to manually switch the headlights between high beam and low beam, follow either of the procedures below. Note that when you do this, the auto high-beam indicator will turn off and the auto high-beam will be deactivated.

Using the lever:

Pull the lever toward you for flashing the high beams then release it.

- To reactivate the auto high-beam, follow either of the procedures below and the auto high-beam indicator will come on.
- Pull the lever towards you and release it.
- Turn the light switch to  and then to **AUTO** when the lever is in the low beam position.

Using the light switch:

Turn the light switch to .

- To reactivate the auto high-beam, turn the light switch to **AUTO** when the lever is in the low beam position, and the auto high-beam indicator will come on.

►► How to Use the Auto High-Beam

How to turn off the Auto High-Beam System

You can turn the auto high-beam system on and off.

► **Vehicle Settings** P. 126

If the **Some driver assist systems cannot operate:**

Camera temperature too high message appears:

- Use the climate control system to cool down the interior and, if necessary, also use defroster mode with the airflow directed toward the camera.
- Start driving the vehicle to lower the windshield temperature, which cools down the area around the camera.

If the **Some driver assist systems cannot operate:**

Clean front windshield or poor viewing

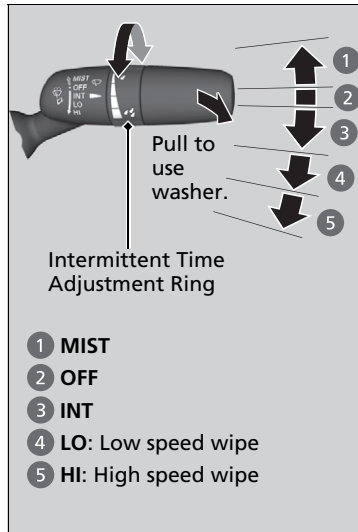
condition. message appears:

- Park your vehicle in a safe place, and make sure the windshield is clean.

Clean the windshield if it is dirty. If the message does not disappear after driven for a while, have your vehicle checked by a dealer.

Wipers and Washers

■ Windshield Wiper/Washer



The windshield wipers and washers can be used when the power mode is in ON.

■ MIST

The wipers run at high speed until you release the lever.

■ Wiper switch (OFF, INT, LO, HI)

Move the lever up or down to change the wiper settings.

■ Adjusting wiper operation

Turn the adjustment ring to adjust the wiper operation.



Lower speed, fewer sweeps

Higher speed, more sweeps

■ Washer

Sprays while you pull the lever toward you.

When you release the lever for more than one second, the spray stops, the wipers sweep two or three more times to clear the windshield, and then stop.

► Wipers and Washers

NOTICE

Do not use the wipers when the windshield is dry. The windshield will get scratched, or the rubber blades will get damaged.

NOTICE

Turn the washers off if no washer fluid comes out. The pump may get damaged.

The wiper motor may stop motor operation temporarily to prevent an overload. Wiper operation will return to normal within a few minutes.

If the vehicle speeds up while the wipers are operating intermittently, the length of the wipe interval shortens.

When the vehicle speeds up, the wiper operation's shortest delay setting (🔊) and the **LO** setting become the same.

NOTICE

In cold weather, the blades may freeze to the windshield.

Operating the wipers in this condition may damage the wipers. Use the defogger to warm the windshield, then turn the wipers on.

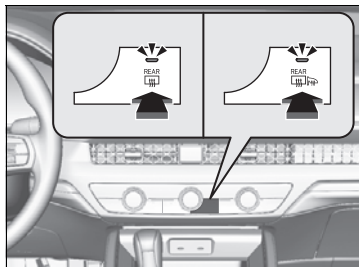
» Wipers and Washers

If the wipers stop operating due to an obstacle such as the buildup of snow, park the vehicle in a safe place.

Rotate the wiper switch to **OFF**, set the power mode to ACCESSORY or VEHICLE OFF, then remove the obstacle.

Rear Defogger/Heated Door Mirror* Button

Press the rear defogger and heated door mirror* button to defog the rear window and mirrors when the power mode is in ON.



The rear defogger and heated door mirror* automatically switch off after 10-30 minutes depending on the outside temperature. However, if the outside temperature is 32°F (0°C) or below, it does not automatically switch off.

⚡ Rear Defogger/Heated Door Mirror* Button

This system consumes a lot of power, so turn it off when the window has been defogged. Also, do not use the system for a long time while the engine is idling. This may weaken the battery, making it difficult to start the engine.

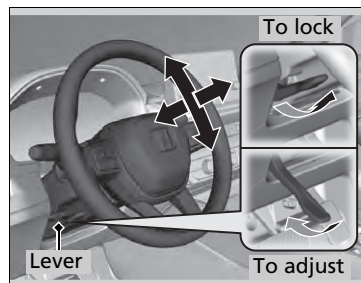
Models with heated door mirror

When the power mode is set to ON and the outside temperature is below 41°F (5°C), the heated door mirror may automatically activate for 10 minutes.

* Not available on all models

Adjusting the Steering Wheel

The steering wheel height and distance from your body can be adjusted so that you can comfortably grip the steering wheel in an appropriate driving posture.



1. While the vehicle is stopped, push the steering wheel adjustment lever down.
 - The steering wheel adjustment lever is under the steering column.
2. Move the steering wheel up or down, and in or out.
 - Make sure you can see the instrument panel gauges and indicators.
3. Pull the steering wheel adjustment lever up to lock the steering wheel in position.
 - After adjusting the position, make sure you have securely locked the steering wheel in place by trying to move it up, down, in, and out.

► Adjusting the Steering Wheel

⚠ WARNING

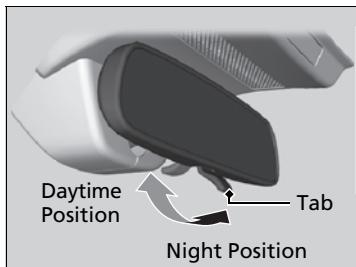
Adjusting the steering wheel position while driving may cause you to lose control of the vehicle and be seriously injured in a crash.

Adjust the steering wheel only when the vehicle is stopped.

Interior Rearview Mirror

Adjust the angle of the rearview mirror when you are sitting in the correct driving position.

Rearview Mirror with Day and Night Positions



Flip the tab to switch the position. The night position will help to reduce the glare from headlights behind you when driving after dark.

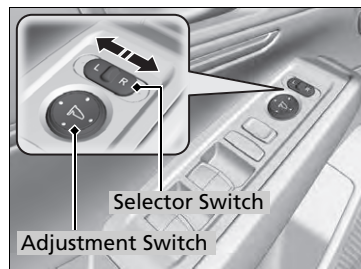
Mirrors

Keep the inside and outside mirrors clean and adjusted for best visibility.

Adjust the mirrors before you start driving.

➤ **Front Seats** P. 181

Power Door Mirrors



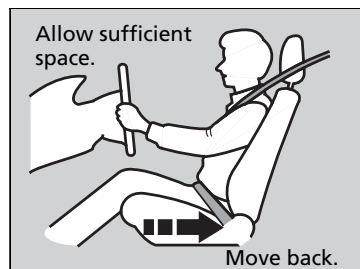
You can adjust the door mirrors when the power mode is in ON.

■ Mirror position adjustment

L/R selector switch: Select the left or right mirror. After adjusting the mirror, return the switch to the center position.

Mirror position adjustment switch: Press the switch left, right, up, or down to move the mirror.

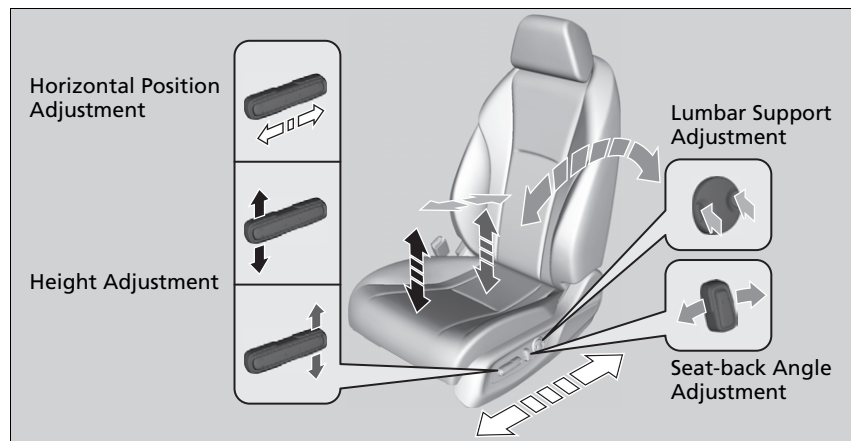
Front Seats



Adjust the driver's seat as far back as possible while allowing you to maintain full control of the vehicle. You should be able to sit upright, well back in the seat and be able to adequately press the pedals without leaning forward, and grip the steering wheel comfortably. The passenger's seat should be adjusted in a similar manner, so that it is as far back from the front airbag in the dashboard as possible.

■ Adjusting the Seat Positions

■ Adjusting the front power seat*



* Not available on all models

Continued

Seats

Always make seat adjustments before driving.

Front Seats

⚠ WARNING

Sitting too close to a front airbag can result in serious injury or death if the front airbags inflate.

Always sit as far back from the front airbags as possible while maintaining control of the vehicle.

The National Highway Traffic Safety Administration and Transport Canada recommend that drivers allow at least 10 inches (25 cm) between the center of the steering wheel and the chest.

■ Adjusting the front manual seat(s)*

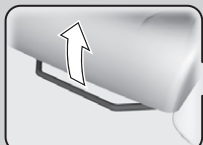
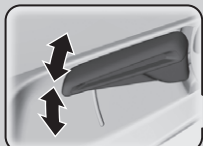
►► Adjusting the front manual seat(s)*

Once a seat is adjusted correctly, rock it back and forth to make sure it is locked in position.

Height Adjustment

(Driver side only)

Pull up or push down the lever to raise or lower the seat.

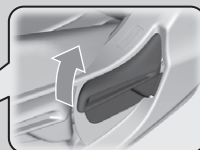


Horizontal Position Adjustment

Pull up on the bar to move the seat, then release the bar.



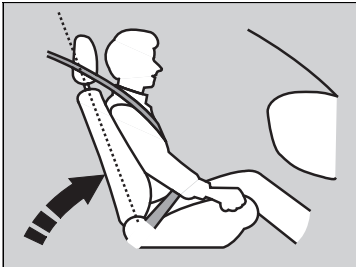
Driver's seat is shown.



Seat-back Angle Adjustment

Pull up the lever to change the angle.

■ Adjusting the Seat-Backs



Adjust the driver's seat-back to a comfortable, upright position, leaving ample space between your chest and the airbag cover in the center of the steering wheel.

The front seat passenger should also adjust their seat-back to a comfortable, upright position.

Reclining a seat-back so that the shoulder part of the belt no longer rests against the occupant's chest reduces the protective capability of the belt. It also increases the chance of sliding under the belt in a crash and being seriously injured. The farther a seat-back is reclined, the greater the risk of injury.

►► Adjusting the Seat-Backs

⚠ WARNING

Reclining the seat-back too far can result in serious injury or death in a crash.

Adjust the seat-back to an upright position, and sit well back in the seat.

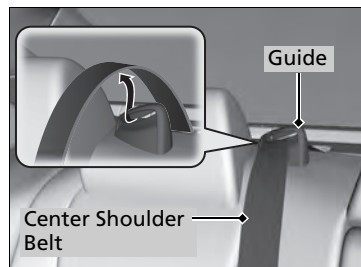
Do not put a cushion, or other object, between the seat-back and your back.

Doing so may interfere with proper seat belt or airbag operation.

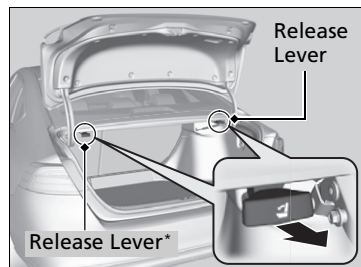
If you cannot get far enough away from the steering wheel and still reach the controls, we recommend that you investigate whether some type of adaptive equipment may help.

Rear Seats

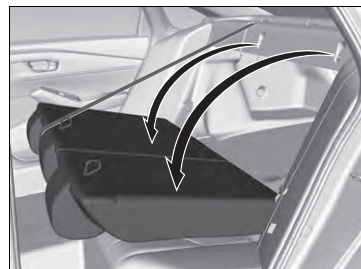
Folding Down the Rear Seat(s)



1. Remove the center shoulder belt from the guide.



2. Pull the release lever in the trunk to release the lock.



3. Fold the seat-back down.

Folding Down the Rear Seat(s)

The rear seat-back(s*) can be folded down to accommodate bulkier items in the trunk.

Never drive with the seat-back folded down and the trunk lid open.

Exhaust Gas Hazard P. 81

To lock a seat-back upright, push it backwards until it locks.

When returning the seat-back to its original position, push it firmly back. Also, make sure all rear shoulder belts are positioned in front of the seat-back, and the center shoulder belt is re-positioned in the guide.

Make sure that the folded seat-back does not press against the front passenger seat, as this can cause the weight sensors in the front passenger seat to work improperly.

Passenger Airbag Off Indicator P. 65

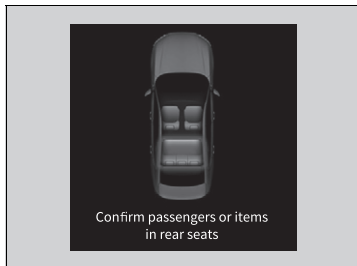
Make sure all items in the trunk or items extending through the opening into the rear seat are properly secured. Loose items can fly forward if you have to brake hard.

Remove any items from the rear seat cushion and floor before you fold down the rear seat.

The front seat(s) must be far enough forward so they do not interfere with the rear seats as they fold down.

Rear Seat Reminder

This feature alerts you to the possible presence of passengers or items in the rear seats before you exit the vehicle. It activates when the vehicle is set to VEHICLE OFF if the rear doors were opened shortly before or after the vehicle was set to ON.



A reminder appears on the driver information interface and an alert will sound when the power mode is set to VEHICLE OFF.

⌘ Rear Seat Reminder

When the power mode is set to VEHICLE OFF, the reminder comes on briefly, then the function is deactivated.

The reminder will not work if the power mode has not been set to ON within 10 minutes of operating the rear doors.

The system does not detect passengers in the rear seats. Instead, it can detect when a rear door is opened and closed, indicating that there may be something in the rear seats.

You can turn off the notification setting.

⌘ **Vehicle Settings** P. 126

Maintain a Proper Sitting Position

After all occupants have adjusted their seats and head restraints and put on their seat belts, it is very important that they continue to sit upright well back in their seats with their feet on the floor until the vehicle is safely parked and the engine is off.

Sitting improperly can increase the chance of injury during a crash. For example, if an occupant slouches, lies down, turns sideways, sits forward, leans forward or sideways, or puts one or both feet up, the chance of injury during a crash is greatly increased.

In addition, an occupant who is out of position in the front seat can be seriously or fatally injured in a crash by striking interior parts of the vehicle or being struck by an inflating front airbag.

► Maintain a Proper Sitting Position

WARNING

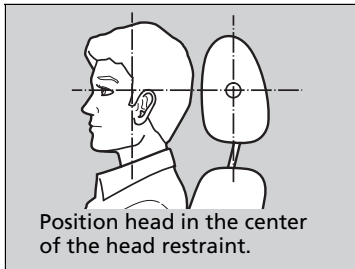
Sitting improperly or out of position can result in serious injury or death in a crash.

Always sit upright, well back in the seat, with your feet on the floor.

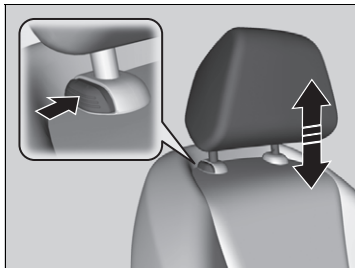
Head Restraints

Your vehicle is equipped with head restraints in all seating positions.

■ Adjusting the Front Head Restraint Positions



Head restraints are most effective for protection against whiplash and other rear-impact crash injuries when the center of the back of the occupant's head rests against the center of the restraint. The tops of the occupant's ears should be level with the center height of the restraint.



To raise the head restraint: Pull it upward.

To lower the head restraint: Push it down while pressing the release button.

⌘ Head Restraints

⚠ WARNING

Improperly positioning head restraints reduces their effectiveness and increases the likelihood of serious injury in a crash.

Make sure head restraints are in place and positioned properly before driving.

In order for the head restraint system to work properly:

- Do not hang any items on the head restraints, or from the restraint legs.
- Do not place any objects between an occupant and the seat-back.
- Install each restraint in its proper location.

■ Removing and Reinstalling the Front Head Restraints

Head restraints can be removed for cleaning or repair.

To remove a head restraint:

Pull the restraint up as far as it will go. Then, push the release button and pull the restraint up and out.

To reinstall a head restraint:

Insert the legs back in place, then adjust the head restraint to an appropriate height while pressing the release button. Pull up on the restraint to make sure it is locked in position.

► Removing and Reinstalling the Front Head Restraints

WARNING

Failure to reinstall or correctly reinstall, the head restraints can result in severe injury during a crash.

Always replace the head restraints before driving.

Armrest

■ Using the Front Seat Armrest



The console lid can be used as an armrest.

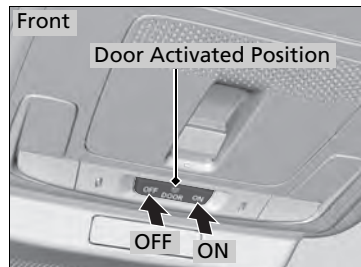
■ Using the Rear Seat Armrest



Pull down the armrest in the center backrest.

Interior Lights

Interior Light Switches



■ ON

The interior lights come on regardless of whether the doors are open or closed.

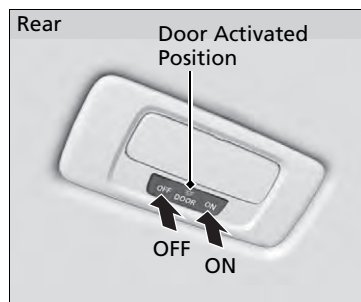
■ Door activated

The interior lights come on in the following situations:

- When any doors are opened.
- When the driver's door is unlocked.
- When the power mode is set to VEHICLE OFF.

■ OFF

The interior lights remain off regardless of whether the doors are open or closed.



Interior Light Switches

In the door activated position, the interior lights fade out and go off about 30 seconds after the doors are closed.

The lights go off after about 30 seconds in the following situations:

- When you unlock the driver's door but do not open it.
- When you set the power mode to VEHICLE OFF but do not open a door.

You can change the interior lights dimming time.

➤ **Vehicle Settings** P. 126

The interior lights go off immediately in the following situations:

- When you lock the driver's door.
- When you close the driver's door in ACCESSORY mode.
- When you set the power mode to ON.

To avoid draining the battery, do not leave the interior lights on for an extended length of time when the engine is off.

If you leave any of the doors open in VEHICLE OFF mode, the interior lights go off after about 15 minutes.

■ Map Light Switches



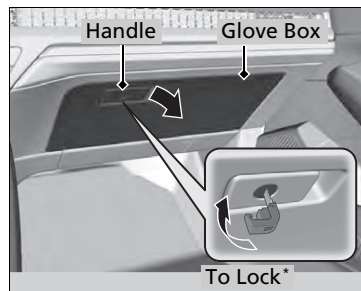
The map lights can be turned on and off by pressing the switches.

▣ Map Light Switches

When the interior light switch is in the door activated position and any door is open, the map light will not go off when you press the switches.

Storage Items

■ Glove Box

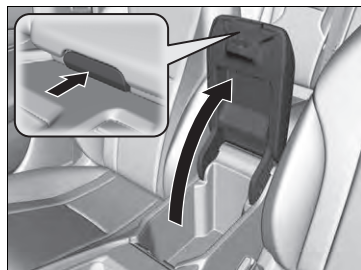


Pull the handle to open the glove box.

■ Models with trunk main switch

You can lock the glove box with the built-in key.

■ Console Compartment



Push in the lock knob to open the console compartment.

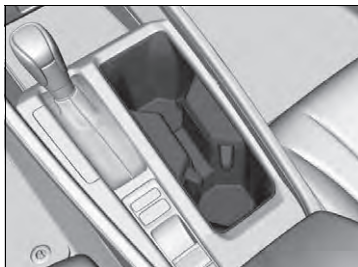
» Glove Box

⚠ WARNING

An open glove box can cause serious injury to your passenger in a crash, even if the passenger is wearing the seat belt.

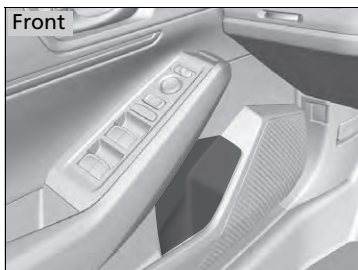
Always keep the glove box closed while driving.

■ Beverage Holders



■ Front seat beverage holders

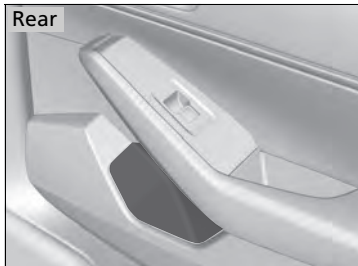
Located in the console between the front seats.



Front

■ Door side beverage holders

Located on the both of front and rear door side pockets.



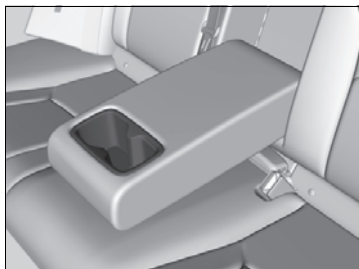
Rear

» Beverage Holders

NOTICE

Spilled liquids can damage the upholstery, carpeting, and electrical components in the interior.

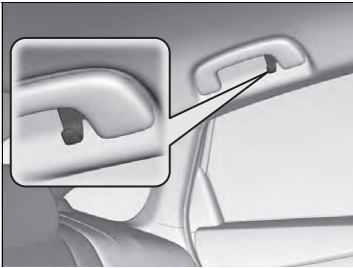
Be careful when you are using the beverage holders. Hot liquid can scald you.



■ **Rear seat beverage holders**

Fold the armrest down to use the rear seat beverage holders.

■ Coat Hook



There is a coat hook on the rear left grab handle.

■ Cargo Hooks



The cargo hooks in the trunk can be used to install a net for securing items.

»» Coat Hook

The coat hook is not designed for large or heavy items.

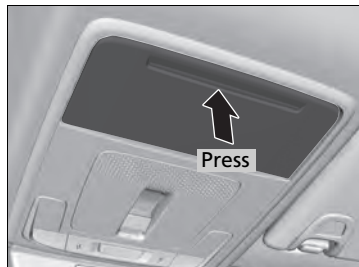
»» Cargo Hooks

Heavy objects may damage the hook. Make sure any items put on this hook weigh less than 6.6 lbs (3 kg).

Distribute cargo evenly on the floor of the trunk, placing the heaviest items on the bottom and as far forward as possible.

➤ **Maximum Load Limit** P. 293

■ Sunglasses Holder



To open the sunglasses holder, press and release the indent. To close, press it again until it latches.

You can store eyeglasses and other small items in this holder.

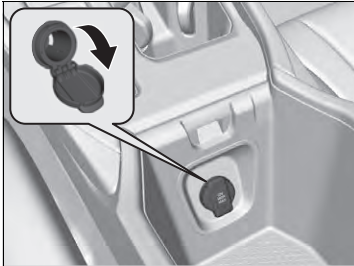
►► Sunglasses Holder

Keep the holder closed while driving except when accessing stored items.

Other Interior Convenience Items

■ Accessory Power Socket

The accessory power socket can be used when the power mode is in ACCESSORY or ON.



■ Console compartment

Open the console lid and the cover to use it.

» Accessory Power Socket

NOTICE

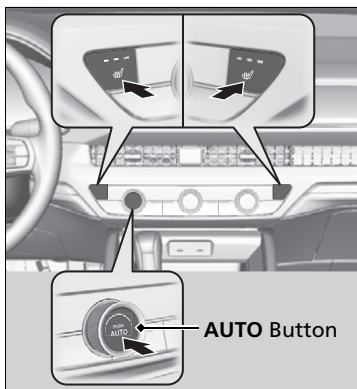
Do not insert an automotive type cigarette lighter element. This can overheat the accessory power socket.

The accessory power socket is designed to supply power for 12-volt DC accessories that are rated 180 watts (15 amps) or less.

To prevent battery drain, only use the accessory power socket with the engine running.

When the accessory power socket is not in use, close the cover to prevent any small foreign objects from getting into the accessory power socket.

■ Front Seat Heaters *



The seat heaters can be used when the power mode is in ON.

Press the seat heater button:

Once - The HI setting (three indicators on)

Twice - The MID setting (two indicators on)

Three times - The LO setting (one indicator on)

Four times - The OFF setting (no indicators on)

When the power mode is turned on after it is turned off, the previous setting is maintained.

Press the **AUTO** button:

Both the air conditioner and seat temperature will automatically change to the setting most suitable to the ambient environment.

- When any seat heater button is pressed, settings will switch to manual mode.

► Front Seat Heaters *

⚠ WARNING

Heat induced burns are possible when using seat heaters.

Persons with a diminished ability to sense temperature (e.g., persons with diabetes, lowerlimb nerve damage, or paralysis) or with sensitive skin should not use seat heaters.

Do not use the seat heaters even in LO when the engine is off. Under such conditions, the battery may be weakened, making the engine difficult to start.

After a certain period of time, the strength setting for the front seat heaters will automatically be reduced by one level at a time until the front seat heaters shut off. The elapsed time varies according to the interior environment.

As time passes, the set temperature will fall, and eventually the seat heater will shut off.

The seat heater may turn on if sensors detect weight on the passenger seat due to luggage, etc.

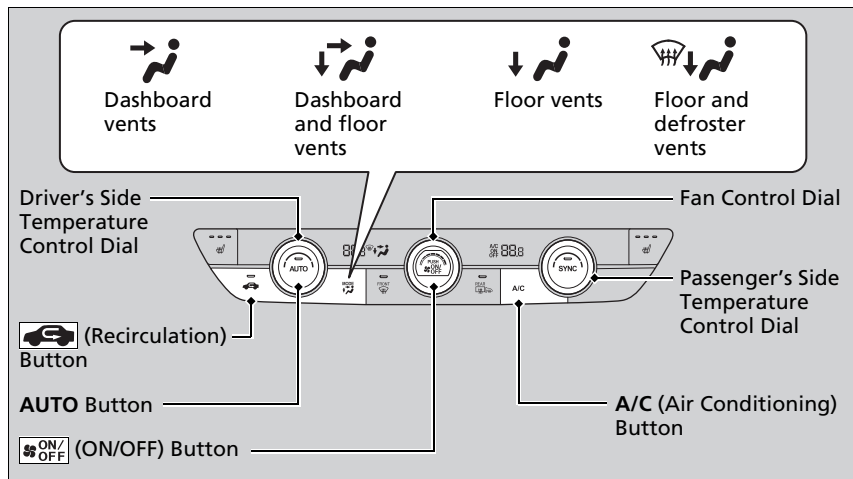
To prevent automatic activation, you can turn off automatic climate control for the front seat.

► **Vehicle Settings** P. 126

Using Automatic Climate Control

The automatic climate control system maintains the interior temperature you select. The system also selects the proper mix of heated or cooled air that raises or lowers the interior temperature to your preference as quickly as possible.

Models with SYNC button



Use the system when the engine is running.

1. Press the **AUTO** button.
2. Adjust the interior temperature using the driver's side or passenger's side control dial.
3. Press the **ON/OFF** (ON/OFF) button to cancel.

* Not available on all models

Using Automatic Climate Control

If any buttons are pressed while using the climate control system in auto, the function of the button that was pressed will take priority. The auto button indicator*/**AUTO** indicator* will go off, but functions unrelated to the button that was pressed will be controlled automatically.

During idle-stops, air-conditioning is suspended, and only the blower remains active.

If you do not want air-conditioning suspended, press the Auto Idle Stop **OFF** button to cancel idle-stop. To prevent cold air from blowing in from outside, the fan may not start immediately when the **AUTO** button is pressed.

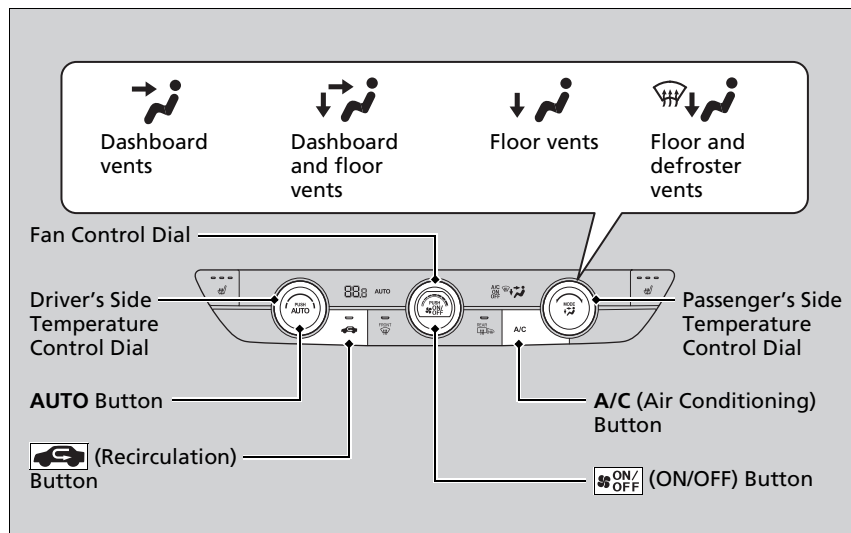
If the interior is very warm, you can cool it down more rapidly by partially opening the windows, turning the system on auto, and setting the temperature to low. Change the fresh air mode to recirculation mode until the temperature cools down.

When you set the temperature to the lower or upper limit, **Lo** or **Hi** is displayed.

Pressing the **ON/OFF** button switches the climate control system between on and off. When turned on, the system returns to your last selection.

While ECON mode is active, the climate control system may have reduced cooling performance.

Models without SYNC button



Use the system when the engine is running.


1. Press the **AUTO** button.
2. Adjust the interior temperature using the temperature control dial.
3. Press the **ON/OFF** button to cancel.

►► Using Automatic Climate Control

For directions on the proper handling of the front seat heaters, refer to the following page.

► **Front Seat Heaters** * P. 198

■ Switching between the recirculation and fresh air modes

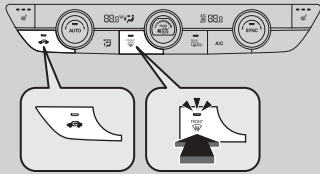
Press the  (recirculation) button and switch the mode depending on environmental conditions.

Recirculation mode (indicator on): Recirculates air from the vehicle's interior through the system.

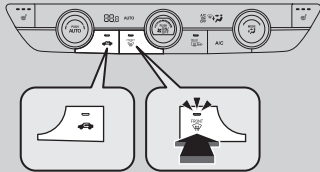
Fresh air mode (indicator off): Maintains outside ventilation. Keep the system in fresh air mode in normal situations.


■ Defrosting the Windshield and Windows


Models with SYNC button



Models without SYNC button



Pressing the  button turns the air conditioning system on and automatically switches the system to fresh air mode.


Press the  button again to turn off, the system returns to the previous settings.

►► Defrosting the Windshield and Windows

For your safety, make sure you have a clear view through all the windows before driving.

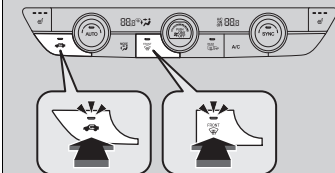
Do not set the temperature near the upper or lower limit.

When cold air hits the windshield, the outside of the windshield may fog up.

If you press the  button during Auto Idle Stop, the engine restarts automatically.

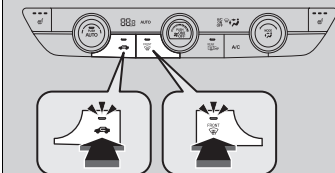
■ To rapidly defrost the windows

Models with SYNC button



1. Press the  button.
2. Press the  button.

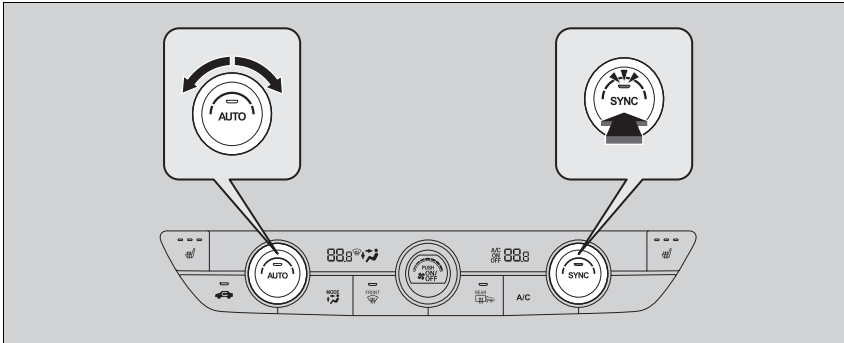
Models without SYNC button



►► To rapidly defrost the windows

After defrosting the windows, switch over to fresh air mode. If you keep the system in recirculation mode, the windows may fog up from humidity. This impedes visibility.

■ Synchronization Mode*



You can set the temperature synchronously for the driver's side and the passenger's side in synchronization mode.

1. Press the **SYNC** button.
► The system will switch to the synchronization mode.
2. Adjust the temperature using the driver's side temperature control dial.

Press the **SYNC** button or adjust the interior temperature using the passenger's side control dial to return to dual mode.

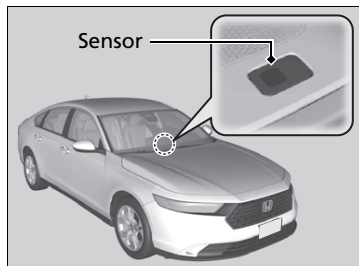
* Not available on all models

▣ Synchronization Mode*

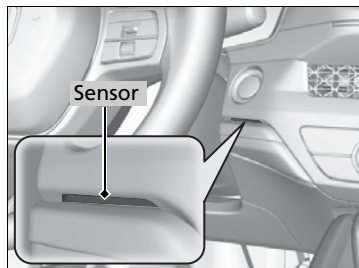
When you press the **FRONT OFF** button, the system changes to synchronization mode.

When the system is in dual mode, the driver side temperature and the passenger side temperature can be set separately.

Automatic Climate Control Sensors



The automatic climate control system is equipped with sensors. Do not cover or spill any liquid on them.



Features

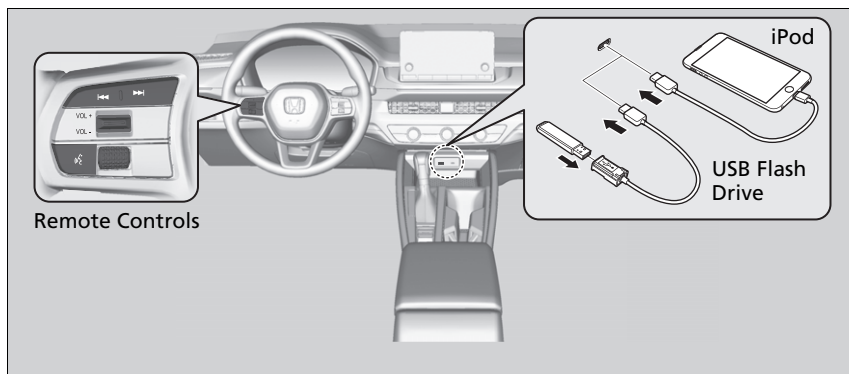
This chapter describes how to operate technology features.

Audio System	
About Your Audio System	206
USB Ports.....	207
Audio System Theft Protection	208
Audio Remote Controls	209
Audio System Basic Operation	211
Audio Error Messages	237
General Information on the Audio System	239
Customized Features	259
<i>Bluetooth® HandsFreeLink®</i>	265
Emergency Call (eCall).....	285

About Your Audio System

The audio system features AM/FM radio. It can also play USB flash drives, iPod, iPhone and *Bluetooth*® devices.

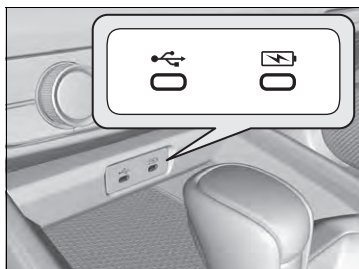
You can operate the audio system from the buttons and switches on the panel, the remote controls on the steering wheel, or the icons on the touchscreen interface.




About Your Audio System

State or local laws may prohibit the operation of handheld electronic devices while operating a vehicle.


USB Ports



■ On the front panel

The USB port  (3.0A) is for charging devices, playing audio files, and connecting compatible phones with Apple CarPlay or Android Auto.

- ▶ To prevent any potential issues, be sure to use an Apple MFi Certified Lightning Connector for Apple CarPlay, and for Android Auto, the USB cables should be certified by USB-IF to be compliant with USB 2.0 Standard.

The USB port  (3.0A) is only for charging devices.

- ▶ You cannot play music even if you have connected music players to it.

▣ USB Ports

- Do not leave the iPod or USB flash drive in the vehicle. Direct sunlight and high temperatures may damage it.
- We recommend that you use a USB cable if you are attaching a USB flash drive to the USB port.
- Do not connect the iPod or USB flash drive using a hub.
- Do not use a device such as a card reader or hard disk drive, as the device or your files may be damaged.
- We recommend backing up your data before using the device in your vehicle.
- Displayed messages may vary depending on the device model and software version.

■ USB charge


The USB port can supply up to 3.0A of power. It does not output 3.0A unless requested by the device. For amperage details, read the operating manual of the device that needs to be charged.

Under certain conditions, a device connected to the port may generate noise to the radio station you are listening to.

Audio System Theft Protection

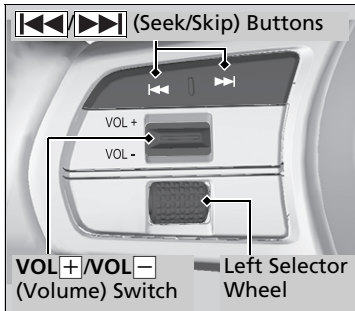
The audio system is disabled when it is disconnected from the power source, such as when the battery is disconnected or goes dead. In certain conditions, the system may display a code entry screen. If this occurs, reactivate the audio system.

■ Reactivating the audio system

1. Set the power mode to ON.
2. Turn on the audio system.
3. Press and hold the **VOL/**  **AUDIO** (Volume/Power) knob for more than two seconds.
 - The audio system is reactivated when the audio control unit establishes a connection with the vehicle control unit. If the control unit fails to recognize the audio unit, you must go to a dealer and have the audio unit checked.

Audio Remote Controls

Allow you to operate the audio system while driving. The information is shown on the driver information interface.



VOL+ /VOL- (Volume) Switch

Press Up: To increase the volume.

Press Down: To decrease the volume.

⏮/⏭ (Seek/Skip) Buttons

- When listening to the radio
 - Press ⏭:** To select the next preset radio station.
 - Press ⏮:** To select the previous preset radio station.
 - Press and hold ⏭:** To select the next strong station.
 - Press and hold ⏮:** To select the previous strong station.
- When listening to an iPod, USB flash drive, *Bluetooth*® Audio, or Smartphone Connection
 - Press ⏭:** To skip to the next song.
 - Press ⏮:** To go back to the beginning of the current or previous song.
- When listening to a USB flash drive
 - Press and hold ⏭:** To skip to the next folder.
 - Press and hold ⏮:** To go back to the previous folder.

Audio Remote Controls

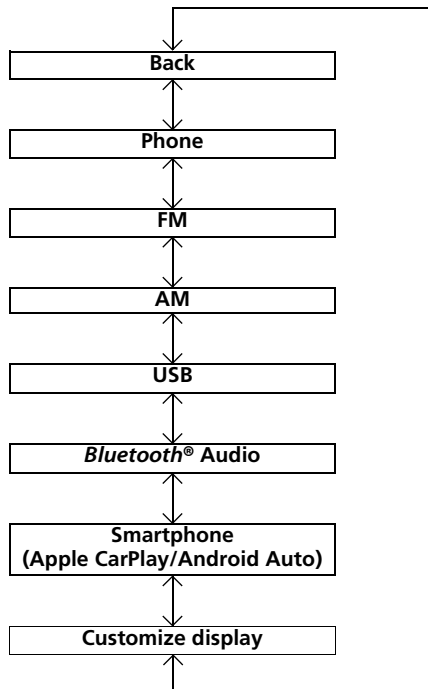
Some modes appear only when an appropriate device or medium is used.

Depending on the *Bluetooth*® device you connect, some functions may not be available.

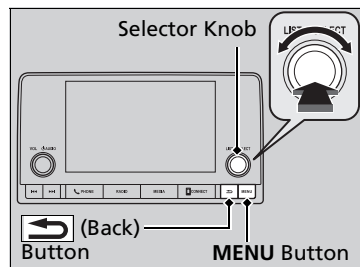
Left Selector Wheel

Roll up or down:

To cycle through the modes, roll up or down and then press the left selector wheel:

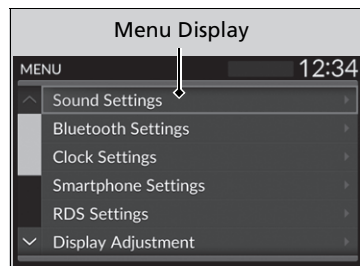


To use the audio system, the power mode must be in ACCESSORY or ON.



Use the selector knob or **MENU** button to access some audio functions.

Press to switch between the normal and extended display for some functions.



Selector knob: Rotate left or right to scroll through the available choices. Press to set your selection.

MENU button: Press to display the menu screen.

(Back) button: Press to go back to the previous display.

Audio System Basic Operation

These indications are used to show how to operate the selector knob.

Rotate to select.

Press to enter.

Menu Items

- Adjusting the Clock** P. 136
- Adjusting the Sound** P. 213
- Display Setup** P. 214
- Customized Features** P. 259

Press the buttons on the steering wheel to change any audio setting.

- Audio Remote Controls** P. 209

Touchscreen operation

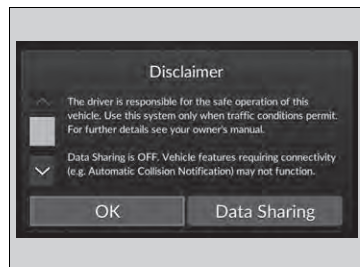
- Use simple gestures - including touching, swiping and scrolling - to operate certain audio functions.
- Some items may be grayed out during driving to reduce the potential for distraction.
- You can select them when the vehicle is stopped.
- Wearing gloves may limit or prevent touchscreen response.

You can change the touchscreen sensitivity setting.

- Customized Features** P. 259

Start Up

The 7 inch Color Touchscreen starts automatically when you set the power mode to ACCESSORY or ON. At start-up, the following screen about the data upload will be displayed. When adding a new user, entry of user information is required at start-up.



Select **OK**.

- If you want to change the settings for data upload, select **Data Sharing**, then select the ON/OFF settings on the **Data Sharing Setting** screen.
- If you do not select **OK**, the system will automatically be switched to the home screen, or the top screen of the last executed application, after a certain period of time.
- If there is no registered device, select **OK** and the *Bluetooth®* pairing screen will be displayed.

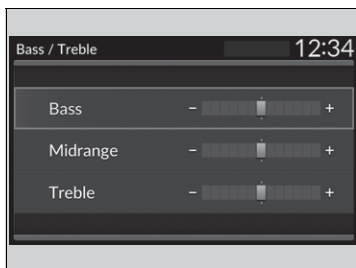
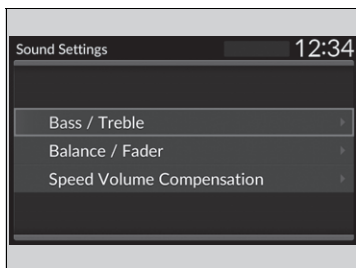
Start Up

Data Sharing Setting

ON: Data communication is available.

OFF: Data communication is not available.

Adjusting the Sound



1. Select an audio source.
2. Press the **MENU** button.
3. Select **Sound Settings**.

Select an item from the following choices:

- **Bass / Treble:** Bass, Midrange, Treble
- **Balance / Fader:** Balance, Fader
- **Speed Volume Compensation:** Sets the amount of volume increase.

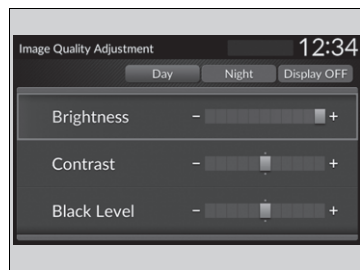
Adjusting the Sound

The **Speed Volume Compensation (SVC)** adjusts the volume level based on the vehicle speed. As you go faster, audio volume increases. As you slow down, audio volume decreases.

Display Setup

You can set the screen brightness separately for Day and Night modes.

■ Changing the Screen Brightness



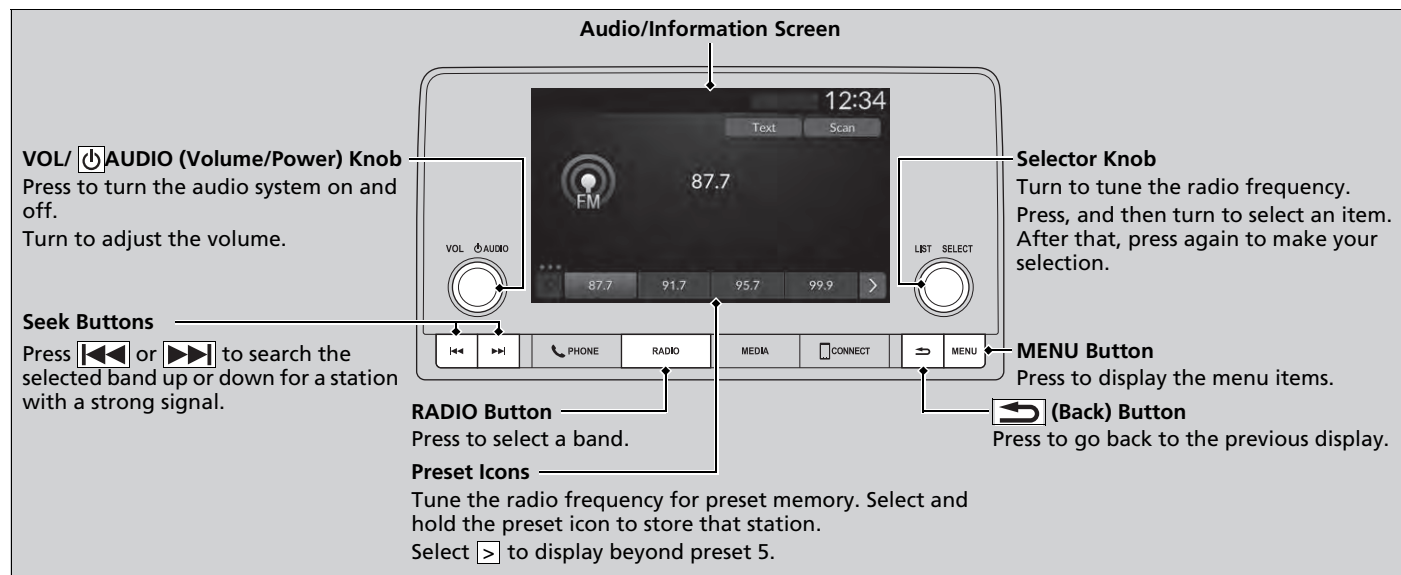
1. Press the **MENU** button.
2. Select **Display Adjustment**.
3. Select **Day** or **Night**.
4. Select the setting you want.

☒ Changing the Screen Brightness

You can change the **Contrast** and **Black Level** settings in the same manner.

You can adjust the settings by sliding or tapping on the bar.


Playing AM/FM Radio



■ Radio Data System (RDS)


Provides text data information related to your selected RDS-capable FM station.

■ To find an RDS station from Station List

1. Press  while listening to an FM station.
2. Select the station.

■ Update List

Updates your available station list at any time.

1. Press  while listening to an FM station.
2. Select **Refresh**.

■ Radio text

Displays the radio text information of the selected RDS station.

1. Select **Text**.

■ Scan

Samples each of the strongest stations on the selected band for 10 seconds.

1. Select **Scan**.

To turn off scan, select **Stop** or press the  button.

►► Playing AM/FM Radio

Stereo reproduction in AM is not available.

You can store 12 AM stations and 12 FM stations into the preset memory.

To switch the audio mode, roll the left selector wheel.

 **Audio Remote Controls** P. 209

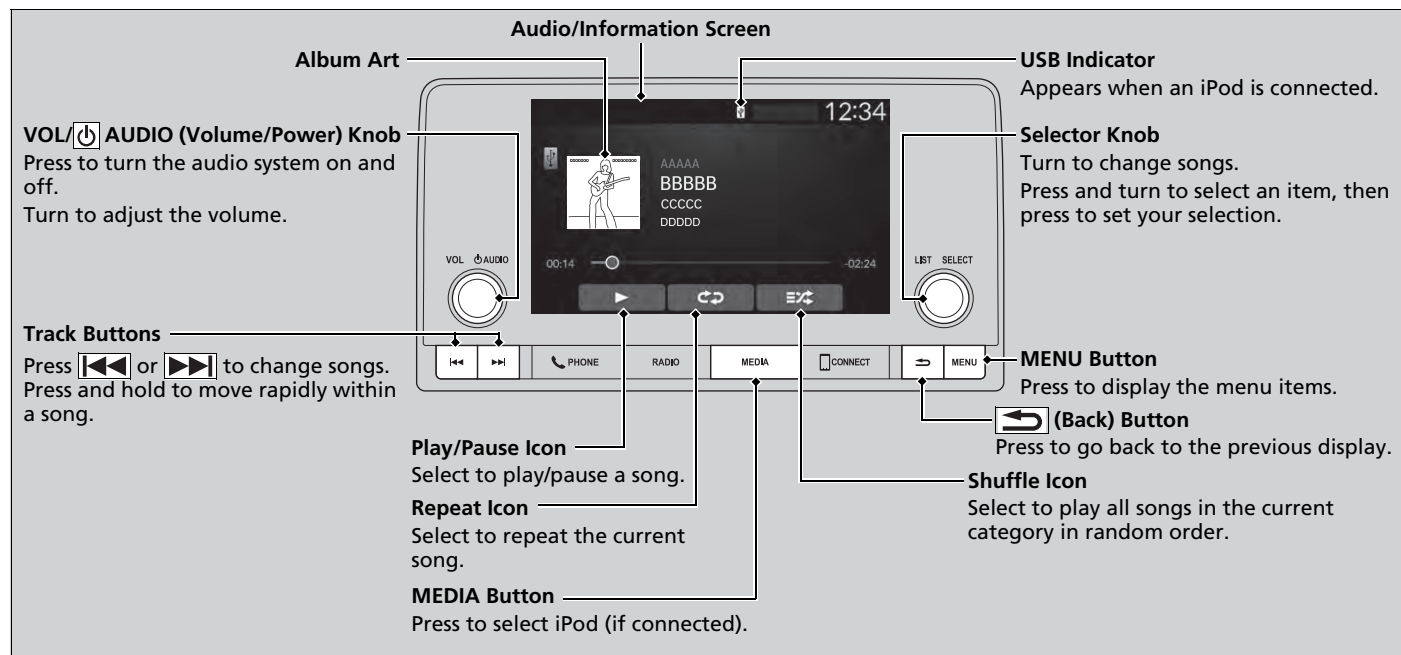
►► Radio Data System (RDS)

When you select an RDS-capable FM station, the RDS automatically turns on, and the station name is displayed under the frequency. However, when the signals of that station become weak, the station name disappears.

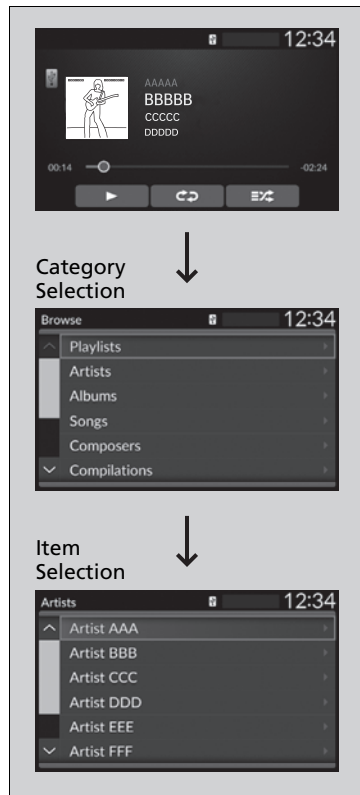
Playing an iPod

Using your USB connector, connect the iPod to the USB port, then select the iPod mode.

🔌 **USB Ports** P. 207



■ How to Select a Song from the iPod Music List



1. Press to display the iPod music list.

2. Select a category.

3. Select an item.

▶ Select an item repeatedly until a desired item you want to listen to is displayed.

▶▶ Playing an iPod

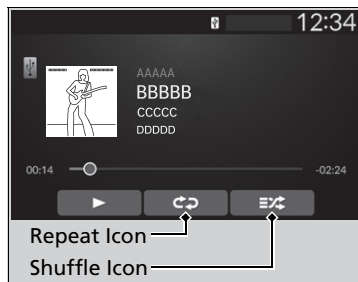
Available operating functions vary on models or versions. Some functions may not be available on the vehicle's audio system.

If there is a problem, you may see an error message on the audio/information screen.

iPod/USB Flash Drive P. 237

How to Select a Play Mode

You can select shuffle and repeat modes when playing a song.



Shuffle/Repeat

Select shuffle or repeat icon repeatedly until a desired mode.

To turn off a play mode

Select the mode you want to turn off.

How to Select a Play Mode

Play Mode Menu Items

Shuffle

Shuffle off: Shuffle mode turns off.

Shuffle All Songs: Plays all available songs in a selected list in random order.

Repeat

Repeat off: Repeat mode turns off.

Repeat all: Repeats all songs.

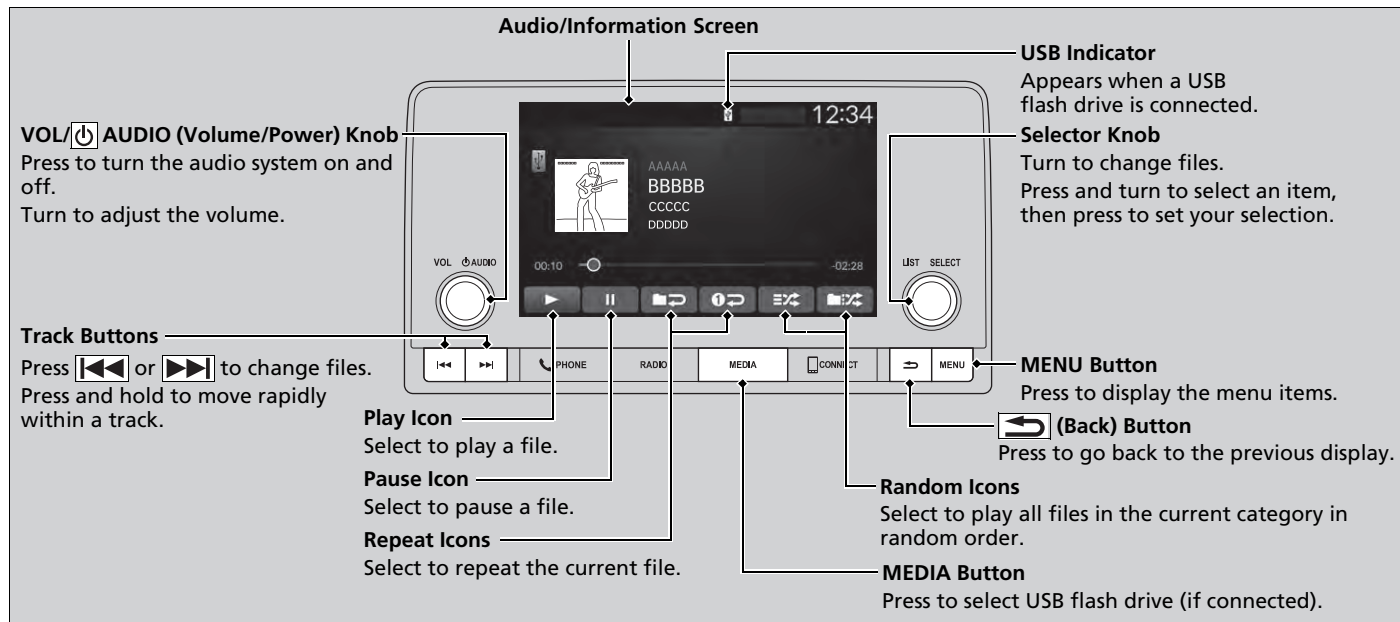
Repeat Song: Repeats the current song.

Playing a USB Flash Drive

Your audio system reads and plays sound files on a USB flash drive in either MP3, WMA, AAC^{*1}, FLAC, or WAV format.

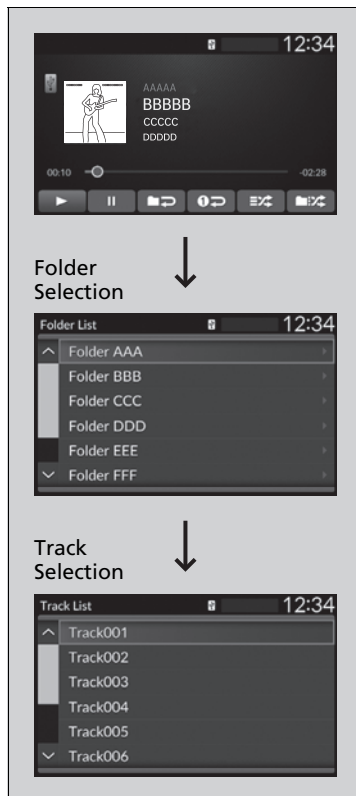
Connect your USB flash drive to the USB port, then press the **MEDIA** button.

► **USB Ports** P. 207



*1: Only AAC format files recorded with iTunes are playable on this unit.

How to Select a File from a Folder



1. Press  to display a folder list.

2. Select a folder.

3. Select a file.

▶▶ Playing a USB Flash Drive

Use the recommended USB flash drives.

▶ **General Information on the Audio System**
P. 239

Files in WMA format protected by digital rights management (DRM) cannot be played.

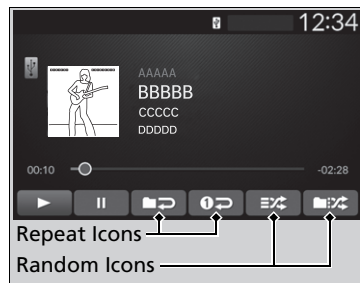
The audio system displays **Unplayable File**, and then skips to the next file.

If there is a problem, you may see an error message on the audio/information screen.

▶ **iPod/USB Flash Drive** P. 237

■ How to Select a Play Mode

You can select random and repeat modes when playing a file.



■ Random/Repeat

Select random or repeat icon.


■ To turn off a play mode


Select the mode you want to turn off.

» How to Select a Play Mode


Play Mode Menu Items


Random

 **Random All Tracks:** Plays all files in random order.

 **Random in Folder:** Plays all files in the current folder in random order.

Repeat

 **Repeat track:** Repeats the current file.

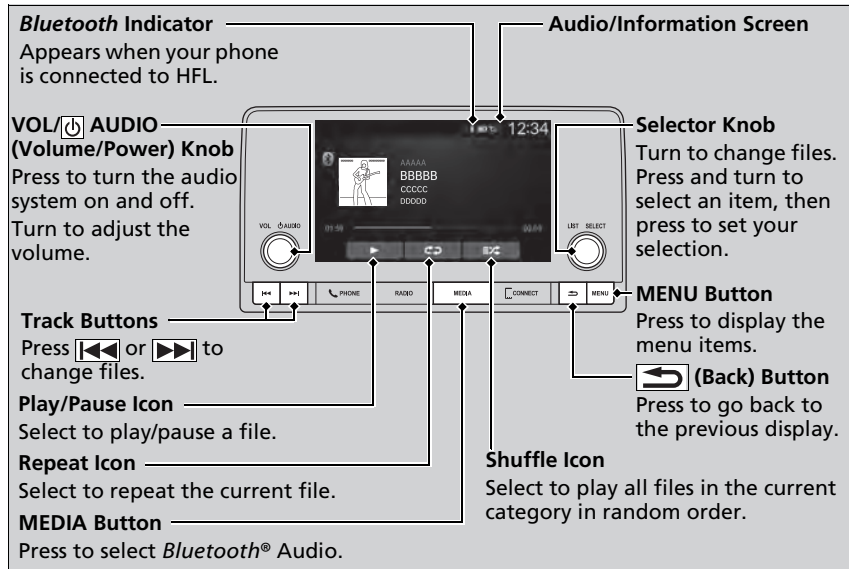
 **Repeat folder:** Repeats all files in the current folder.

Playing *Bluetooth®* Audio

Your audio system allows you to listen to music from your *Bluetooth*-compatible phone.

This function is available when the phone is paired and connected to the vehicle's *Bluetooth®* HandsFreeLink® (HFL) system.

🔧 **Phone Setup** P. 270



▶▶ Playing *Bluetooth®* Audio

Not all *Bluetooth*-enabled phones with streaming audio capabilities are compatible with the system. For a list of compatible phones:

- U.S.: Visit automobiles.honda.com/handsfreelink/, or call 1-888-528-7876.
- Canada: For more information on smartphone compatibility, call 1-855-490-7351.

In some states, it may be illegal to perform some data device functions while driving.

Only one phone can be used with HFL at a time. When there are more than two paired phones in the vehicle, the system automatically connects to the prioritized phone. You can assign priority to a phone in the **Bluetooth Settings** menu.

🔧 **HFL Menus** P. 268

To manually change the searched phone, select **Go to Device List**.

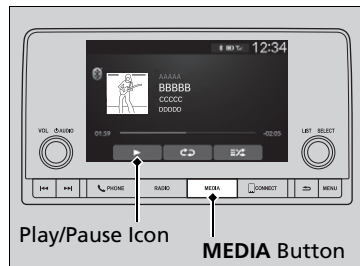
In some cases, the name of the artist, album, or track may not appear correctly.

Some functions may not be available on some devices.

If a phone is currently connected via Apple CarPlay or Android Auto, *Bluetooth®* Audio from that phone is unavailable.

🔧 **Phone Setup** P. 270

■ To Play *Bluetooth*® Audio Files



■ To play or pause a file

Select the play/pause icon.

1. Make sure that your phone is paired and connected to HFL.
2. Press the **MEDIA** button until the *Bluetooth*® Audio Source is selected.

If the phone is not recognized, another HFL-compatible phone, which is not compatible for *Bluetooth*® Audio, may already be connected.

▶▶ To Play *Bluetooth*® Audio Files

To play the audio files, you may need to operate your phone. If so, follow the phone maker's operating instructions.

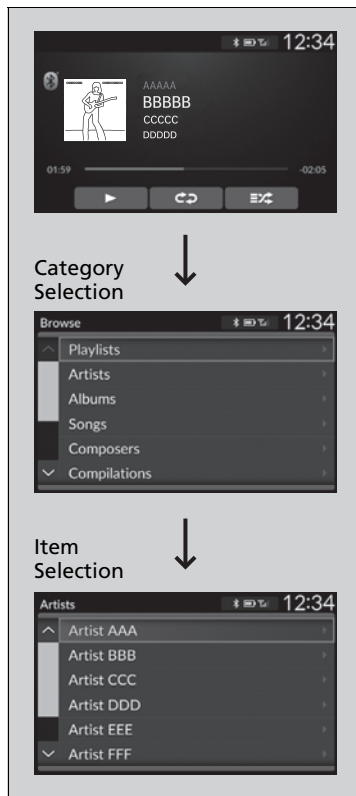
The pause function may not be available on some phones.


If any audio device is connected to the USB port, you may need to press the **MEDIA** button repeatedly to select the *Bluetooth*® Audio system.

Switching to another mode pauses the music playing from your phone.

Check the volume setting of your phone if the audio volume is too loud or soft.

How to Select a Song from the Music Search List



1. Press  to display the music search list.

2. Select a category.

3. Select an item.

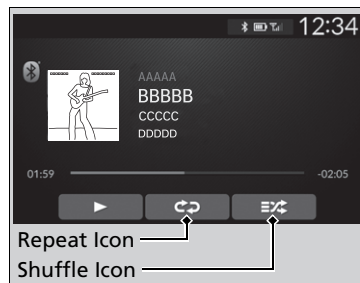
▶ Select an item repeatedly until a desired item you want to listen to is displayed.

How to Select a Song from the Music Search List

Depending on the *Bluetooth*® device you connect, some or all of the categories may not be displayed.

■ How to Select a Play Mode

You can select shuffle and repeat modes when playing a song.



■ Shuffle/Repeat

Select shuffle or repeat icon repeatedly for a desired mode.




■ To turn off a play mode

Select the mode you want to turn off.




▶▶ How to Select a Play Mode

Play Mode Menu Items

Shuffle


-  **Shuffle off:** Shuffle mode turns off.
-  **Shuffle Albums:** Plays all available albums in a selected list in random order.
-  **Shuffle All Songs:** Plays all available songs in a selected list in random order.


Repeat

-  **Repeat off:** Repeat mode turns off.
-  **Repeat all:** Repeats all songs.
-  **Repeat Song:** Repeats the current song.

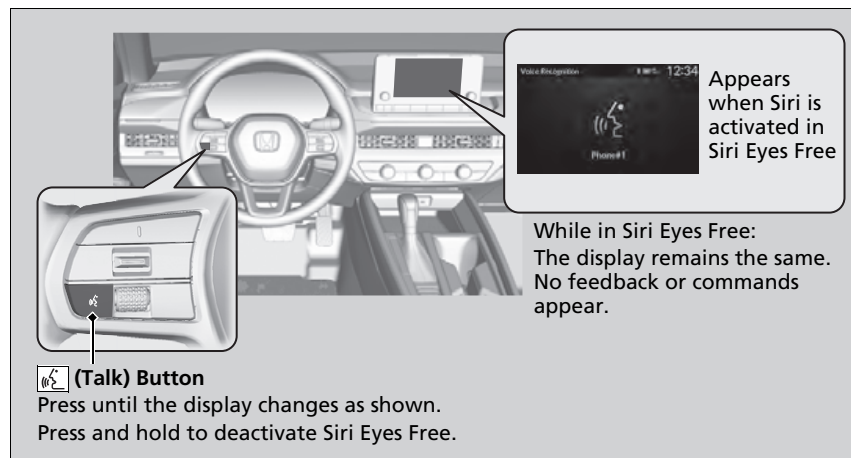
Depending on the *Bluetooth*® device you connect, some or all of the functions may not be displayed.

Siri Eyes Free

You can talk to Siri using the  (Talk) button on the steering wheel when your iPhone is paired to the *Bluetooth*® HandsFreeLink® (HFL) system.

 **Phone Setup** P. 270

■ Using Siri Eyes Free



▶▶ Siri Eyes Free


Check Apple Inc. website for features available for Siri.

We recommend against using Siri other than in Siri Eyes Free mode while operating a vehicle.

▶▶ Using Siri Eyes Free

Some commands work only on specific phone features or apps.

Smartphone Voice Recognition

You can use Smartphone Voice Recognition using the  (Talk) button on the steering wheel when your Android phone is paired to the *Bluetooth*® HandsFreeLink® (HFL) system.

► **Phone Setup** P. 270

■ Using Smartphone Voice Recognition

► Using Smartphone Voice Recognition

Depending on your Android phone, you may need to operate your phone.

Some commands work only on specific phone features or apps.

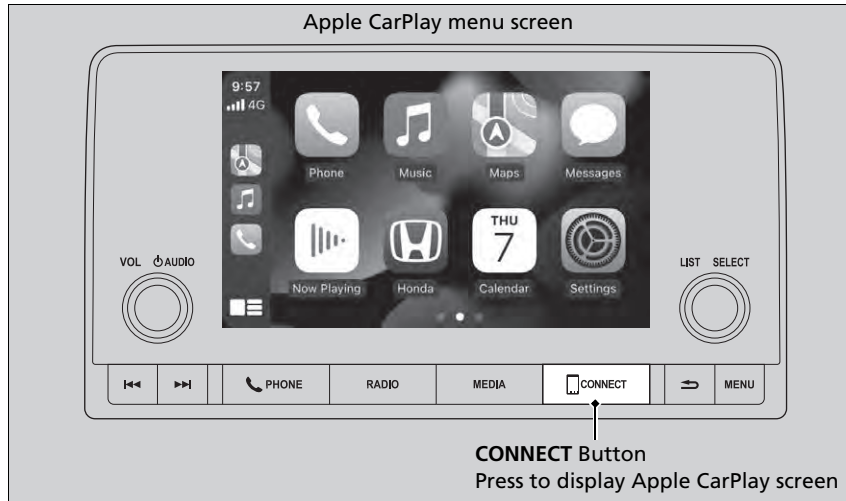


Apple CarPlay

If you connect an Apple CarPlay-compatible iPhone to the system via the front USB, you can use the audio/information screen instead of the iPhone display to make a phone call, listen to music, view maps (navigation), and access messages.

🔌 **USB Ports** P. 207

■ Apple CarPlay Menu



🔌 Apple CarPlay

Only iPhone 5 or newer versions with iOS 8.4 or later are compatible with Apple CarPlay.

We recommend using the latest OS.

Park in a safe place before connecting your iPhone to Apple CarPlay and when launching any compatible apps.

To directly access the Apple CarPlay phone function, press the **PHONE** button. While connected to Apple CarPlay, calls are only made through Apple CarPlay. If you want to make a call with HandsFreeLink, turn Apple CarPlay OFF or detach the USB cable from your iPhone.

🔌 **Setting Up Apple CarPlay** P. 231

When your iPhone is connected to Apple CarPlay, it is not possible to use the *Bluetooth®* Audio or *Bluetooth®* HandsFreeLink®.

🔌 **Phone Setup** P. 270

Apple CarPlay and Android Auto cannot run at the same time.

For details on countries and regions where Apple CarPlay is available, as well as information pertaining to function, refer to the Apple homepage.

- **Phone**

Access the contact list, make phone calls, or listen to voicemail.

- **Messages**

Check and reply to text messages, or have messages read to you.

- **Music**

Play music stored on your iPhone.

- **Maps**

Display Apple Maps and use the navigation function just as you would on your iPhone.

- **Honda**

Select the **Honda** icon to go back to the home screen.



Go back to the Apple CarPlay Dashboard screen.



Go back to the Apple CarPlay menu screen.

Apple CarPlay

Apple CarPlay Operating Requirements & Limitations

Apple CarPlay requires a compatible iPhone with an active cellular connection and data plan. Your carrier's rate plans will apply.

Changes in operating systems, hardware, software, and other technology integral to providing Apple CarPlay functionality, as well as new or revised governmental regulations, may result in a decrease or cessation of Apple CarPlay functionality and services. Honda cannot and does not provide any warranty or guarantee of future Apple CarPlay performance or functionality.

It is possible to use third-party apps if they are compatible with Apple CarPlay. Refer to the Apple homepage for information on compatible apps.

To adjust the ringtone volume, the guidance volume of the navigation or Siri, or the audio volume, turn the **VOL/VOLUME** (Volume/Power) knob while the sound you want to adjust is playing.

■ Setting Up Apple CarPlay

After you have connected your iPhone to the system via the front USB, use the following procedure to set up Apple CarPlay. Use of Apple CarPlay will result in the transmission of certain user and vehicle information (such as vehicle location, speed, and status) to your iPhone to enhance the Apple CarPlay experience. You will need to consent to the sharing of this information on the audio/information screen.

■ Enabling Apple CarPlay

■ Connecting Apple CarPlay using the USB cable to the USB port

1. Connect the iPhone to the USB port using the USB cable.

📖 **USB Ports** P. 207

▶ The confirmation screen will be displayed.

2. Select **Yes**.

▶ If you do not want to connect Apple CarPlay, select **No**.

You may change the consent settings under the **Smartphone Settings** menu.

⌘ Setting Up Apple CarPlay

Only initialize Apple CarPlay when you are safely parked.

When Apple CarPlay first detects your iPhone, you will need to set up your iPhone. Refer to the instruction manual that came with your iPhone.

You can use the following procedure to disconnect or delete the devices connecting Apple CarPlay:

Press the **MENU** button→


Select Smartphone Settings→Apple CarPlay

→Select device

Use of user and vehicle information

The use and handling of user and vehicle information transmitted to/from your iPhone by Apple CarPlay is governed by the Apple iOS terms and conditions and Apple's Privacy Policy.

■ Operating Apple CarPlay with Siri

Press the  (Talk) button to activate Siri.



(Talk) Button:

Press to activate Siri.


Press again to deactivate Siri.

▶▶ Operating Apple CarPlay with Siri

Below are examples of questions and commands for Siri:

- What movies are playing today?
- Call dad at work.
- What song is this?
- How's the weather tomorrow?
- Read my latest email.

For more information, please visit
www.apple.com/ios/siri.

To adjust the guidance volume of Siri, turn the **VOL/**
 **AUDIO** (Volume/Power) knob while Siri is activated.

Android Auto™

When you connect an Android phone to the audio system via the USB port, Android Auto is automatically initiated. When connected via Android Auto, you can use the audio/information screen to access the Phone, Google Maps (Navigation), and Google Now functions. When you first use Android Auto, a tutorial will appear on the screen.

We recommend that you complete this tutorial while safely parked before using Android Auto.

📶 **USB Ports** P. 207

📶 **Auto Pairing Connection** P. 235

Android Auto™

We recommend that you update Android OS to the latest version when using Android Auto.

Bluetooth A2DP cannot be used while your phone is connected to Android Auto.

To use Android Auto on a smartphone with Android 9.0 (Pie) or earlier, you need to download the Android Auto app from Google Play to your smartphone.

Park in a safe place before connecting your Android phone to Android Auto and when launching any compatible apps.

To use Android Auto, connect the USB cable to the USB port.

📶 **USB Ports** P. 207

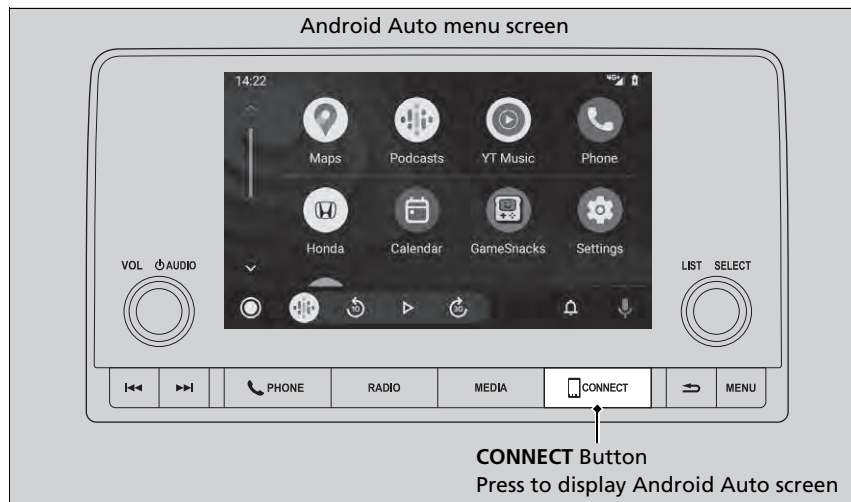
When your Android phone is connected to Android Auto, it is not possible to use the *Bluetooth*® Audio.

📶 **Phone Setup** P. 270

Apple CarPlay and Android Auto cannot run at the same time.

Android Auto is a trademark of Google LLC.

■ Android Auto Menu



• Maps

Display Google Maps and use the navigation function just as you would with your Android phone. When the vehicle is in motion, it is not possible to make keyboard entries. Stop the vehicle in a safe location to undertake a search or provide other inputs.

• Phone

Make and receive phone calls as well as listen to voicemail.

• Honda

Select the **Honda** icon to go back to the home screen.

▶ Android Auto™

For details on countries and regions where Android Auto is available, as well as information pertaining to function, refer to the Android Auto homepage.

Screens may differ depending on the version of the Android Auto app you are using.




Android Auto Operating Requirements & Limitations

Android Auto requires a compatible Android phone with an active mobile connection and data plan. Your carrier's rate plans will apply.

Changes in operating systems, hardware, software, and other technology integral to providing Android Auto functionality, as well as new or revised governmental regulations, may result in a decrease or cessation of Android Auto functionality and services. Honda cannot and does not provide any warranty or guarantee of future Android Auto performance or functionality.

It is possible to use third-party apps if they are compatible with Android Auto. Refer to the Android Auto homepage for information on compatible apps.

To adjust the ringtone volume, the guidance volume of the navigation or voice recognition, or the audio volume, turn the **VOL/AUDIO** (Volume/Power) knob while the sound you want to adjust is playing.

-  Operate Android Auto with your voice.
-  You can check Android notifications.
-  (Android Auto Home)
Display useful information organized by Android Auto into simple cards that appear just when they're needed.

■ Auto Pairing Connection

When you connect an Android phone to the unit via the USB port, Android Auto is automatically initiated.

■ Enabling Android Auto

To enable Android Auto after connecting an Android phone to the system, select **Yes** on the screen.

You may change the consent settings under the **Smartphone Settings** menu.

▣ Enabling Android Auto

Only initialize Android Auto when you are safely parked. When Android Auto first detects your phone, you will need to set up your phone so that auto pairing is possible. Refer to the instruction manual that came with your phone.

You can use the following procedure to disconnect or delete the devices connecting Android Auto after you have completed the initial setup:

Press the **MENU** button →

Select Smartphone Settings → Android Auto →

Select device

Use of user and vehicle information

The use and handling of user and vehicle information transmitted to/from your phone by Android Auto is governed by Google's Privacy Policy.

■ Operating Android Auto with Voice Recognition

Press the  (Talk) button to operate Android Auto with your voice.



(Talk) Button:


Press to operate Android Auto with your voice.
Press again to deactivate voice recognition.


▶▶ Operating Android Auto with Voice Recognition

Below are examples of commands you can give with voice recognition:

- Reply to text.
- Call my wife.
- Navigate to Honda.
- Play my music.
- Send a text message to my wife.
- Call flower shop.

For more information, please refer to the Android Auto homepage.

You can also activate the voice recognition function by selecting the  icon in the lower-right corner of the screen.

To adjust the guidance volume of voice recognition, turn the **VOL**  **AUDIO** (Volume/Power) knob while the guidance is playing.

iPod/USB Flash Drive

If an error occurs while playing an iPod or USB flash drive, you may see the following error messages. If you cannot clear the error message, contact a dealer.

Error Message	Solution
Bad USB Device Please check owners manual	Appears when an incompatible device is connected. Disconnect the device. Then, turn the audio system off and turn it on again. Do not reconnect the device that caused the error.
Connect Retry	Appears when the system does not acknowledge the iPod. Reconnect the iPod.
Unplayable File	Appears when the files in the USB flash drive are copyright protected or an unsupported format. This error message appears for about a few seconds, then plays the next file.
No Data	iPod Appears when the iPod is empty. USB flash drive Appears when the USB flash drive is empty or there are no MP3, WMA, AAC, FLAC, or WAV files in the USB flash drive. iPod and USB flash drive Check that compatible files are stored on the device.
Unsupported	Appears when an unsupported device is connected. If it appears when a supported device is connected, reconnect the device.

Error Message	Solution
Device No Response	Appears when the system does not communicate with a connected device. If it appears when a device is connected, contact your place of device purchase.
USB hub not supported	Appears when only a HUB is connected. If it appears, connect a USB flash drive to the HUB.
A charging error has occurred with the connected USB device. When safe please check the compatibility of the device and USB cable and try again.	Appears when an incompatible device is connected. Disconnect the device. Then, turn the audio system off and turn it on again. Do not reconnect the device that caused the error.

Compatible iPod, iPhone, and USB Flash Drives

iPod and iPhone Model Compatibility

Model
Made for iPod touch (6th to 7th generation) released between 2015 and 2019
Made for iPhone 5s/iPhone 6/iPhone 6 Plus/iPhone 6S/iPhone 6S Plus/iPhone SE/ iPhone 7/iPhone 7 Plus/iPhone 8/iPhone 8 Plus/iPhone X/iPhone XS/iPhone XS Max/ iPhone XR/iPhone 11/iPhone 11 Pro/iPhone 11 Pro Max/iPhone SE (2nd generation)/iPhone 12 mini/iPhone 12/iPhone 12 Pro/iPhone 12 Pro Max/iPhone 13 mini/iPhone 13/iPhone 13 Pro/iPhone 13 Pro Max

USB Flash Drives

- A USB flash drive of 256 MB or higher is recommended.
- Some digital audio players may not be compatible.
- Some USB flash drives (e.g., a device with security lockout) may not work.
- Some software files may not allow for audio play or text data display.
- Some versions of MP3, WMA, AAC, FLAC, or WAV formats may be unsupported.

iPod and iPhone Model Compatibility

This system may not work with all software versions of these devices.

The Lightning connector works with iPhone 5s, iPhone 6, iPhone 6 Plus, iPhone 6S, iPhone 6S Plus, iPhone SE, iPhone 7, iPhone 7 Plus, iPhone 8, iPhone 8 Plus, iPhone X, iPhone XS, iPhone XS Max, iPhone XR, iPhone 11, iPhone 11 Pro, iPhone 11 Pro Max, iPhone SE (2nd generation), iPhone 12 mini, iPhone 12, iPhone 12 Pro, iPhone 12 Pro Max, iPhone 13 mini, iPhone 13, iPhone 13 Pro, iPhone 13 Pro Max, iPod touch (6th, 7th generation).

USB works with, iPhone 5s, iPhone 6, iPhone 6 Plus, iPhone 6S, iPhone 6S Plus, iPhone SE, iPhone 7, iPhone 7 Plus, iPhone 8, iPhone 8 Plus, iPhone X, iPhone XS, iPhone XS Max, iPhone XR, iPhone 11, iPhone 11 Pro, iPhone 11 Pro Max, iPhone SE (2nd generation), iPhone 12 mini, iPhone 12, iPhone 12 Pro, iPhone 12 Pro Max, iPhone 13 mini, iPhone 13, iPhone 13 Pro, iPhone 13 Pro Max, iPod touch (6th, 7th generation).

USB Flash Drives

Files on the USB flash drive are played in their stored order. This order may be different from the order displayed on your PC or device.

Honda App License Agreement

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- (3) access or attempt to access any system or server on which the SOFTWARE or SERVICES is hosted or modify or alter the SOFTWARE or SERVICES in any way;
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- (7) reverse engineer, decompile, disassemble, attempt to derive the source code of, nor permit others to reverse engineer, decompile, or disassemble, or attempt to derive the source code of the SOFTWARE or SERVICES, except and only to the extent that such activity is expressly permitted (a) by applicable law notwithstanding this limitation or (b) the terms of applicable free or opensource software licenses.

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C. SOFTWARE Operation

1. HONDA reserves the right to suspend or terminate your access to and use of the SOFTWARE or SERVICES if you are found to be in violation of this AGREEMENT or as reasonably deemed necessary by HONDA.

2. Eligibility/Registration/Activation. The SOFTWARE is intended for and available to individuals who (a) are of legal age of majority in their jurisdiction of residence (and at least 18 years of age), or are younger than 18 years of age and possess a valid driver's license issued by their jurisdiction of residence, and (b) own or have permissive access to a compatible VEHICLE. We do not knowingly collect any information, including personal information, from children under 13. If we learn or are notified that we have collected personal information of a child under 13, we will immediately take steps to delete such information.

3. Use of PROVIDER SERVICES through the SOFTWARE. Certain PROVIDER SERVICES made available through the SOFTWARE may require that you register or otherwise have an account with the PROVIDER and agree to PROVIDER TERMS. Any use of any of such PROVIDER SERVICES within the SOFTWARE is subject to this AGREEMENT and the applicable PROVIDER TERMS. HONDA does not exercise control over such PROVIDER SERVICES and is not responsible or liable for the availability, security, or content of such PROVIDER SERVICES, and the inclusion of any PROVIDER SERVICES does not imply a referral from, the approval of, or the endorsement by HONDA of such PROVIDER SERVICES. HONDA is not responsible or liable, directly or indirectly, for any damage relating to or resulting from your use of the PROVIDER SERVICES.

4. Links to Third Party Sites: The SOFTWARE may provide you with the ability to access third-party sites and content through the use of the SOFTWARE or SERVICES. The third-party sites and content are not under the control of HONDA. HONDA is not responsible or liable, directly or indirectly, for such third-party websites and their content or for any damage relating to or resulting from your access or use of such websites and content.

5. Unauthorized Use and Abuse. You are responsible for ensuring your (and any authorized third parties') use of the SOFTWARE and SERVICES remains in compliance with this AGREEMENT and all other applicable HONDA TERMS and PROVIDER TERMS. You acknowledge and agree that any use of the SOFTWARE or SERVICES occurring through your VEHICLE will be deemed your actions and that HONDA and PROVIDERS may rely upon such actions. You agree to immediately notify us if you suspect fraudulent or abusive activity involving the SOFTWARE or SERVICES. If you so notify us or if we otherwise suspect fraudulent or abusive activity, you agree to cooperate with us in any fraud investigation and to use any fraud prevention measures we prescribe. Your failure to immediately notify us or cooperate to use such measures will result in your liability for all fraudulent usage or abusive activity associated with your VEHICLE.

6. SOFTWARE Updates. The SOFTWARE and SERVICES may be updated when your VEHICLE is serviced by a DEALER or remotely, over-the-air, by HONDA from time to time; such updates may occur with or without further notice or your future consent. The SOFTWARE may be updated at HONDA's discretion and for any purpose including, without limitation, to patch or otherwise improve the SOFTWARE or SERVICES functionality, security, or stability. All updates to the SOFTWARE and SERVICES are subject to this AGREEMENT and any other applicable HONDA TERMS and PROVIDER TERMS.

7. Uninstalling, Removing, and Replacing the SOFTWARE. Replacing SOFTWARE or HONDA SERVICES with software or firmware not provided and installed by HONDA or a DEALER will render all representations and warranties for the SOFTWARE, HONDA SERVICES, and VEHICLE functionality reliant upon the SOFTWARE or HONDA SERVICES null and void.

D. SOFTWARE Operational Notices and Warnings

1. Vehicle Geolocation Information. You acknowledge that your VEHICLE may be equipped with certain traffic and map features. The traffic feature will automatically collect and transmit, through GPS technology, your Vehicle's current location (longitude and latitude), travel direction and speed ("VEHICLE GEOLOCATION INFORMATION") to HONDA and PROVIDERS. The VEHICLE GEOLOCATION INFORMATION is used by HONDA and PROVIDERS to provide traffic and navigation-related information to you, but may also be used to provide other SERVICES or offers to you. HONDA will not use such VEHICLE GEOLOCATION INFORMATION for its own marketing efforts, or provide such information to unaffiliated third parties for their own purposes, without your express consent.

2. Potential Map Inaccuracy and Route Safety. Maps used by this system may be inaccurate because of changes in roads, traffic controls, routing, or driving conditions. Always use good judgment and common sense when following suggested routes. Do not follow the route suggestions if doing so would result in an unsafe or illegal driving maneuver, if you would be placed in an unsafe situation, or if you would be directed into an area that you consider unsafe. Do not rely on any navigation features included in the system to route you to emergency services. Not all emergency services such as police, fire stations, hospitals, or clinics are likely to be contained in the map database for such navigation features. Ask local authorities or an emergency services operator for such locations and routes. The driver is ultimately responsible for the safe operation of the vehicle and therefore, must evaluate whether it is safe to follow the suggested directions. Any navigation features are provided only as an aid. Make your driving decisions based on your observations of local conditions and existing traffic regulations. Navigation features are not a substitute for your personal judgment. Any route suggestions made by the SOFTWARE or SERVICES should never replace any local traffic regulations or your personal judgment or knowledge of safe driving practices.

3. Speech Recognition: You acknowledge and understand that HONDA and PROVIDERS may record, retain, and use voices commands when you use the speech recognition components of the SOFTWARE or SERVICES. You and all VEHICLE operators and passengers (a) consent to the recording and retention of voice commands in support of providing speech recognition components and (b) release HONDA and PROVIDERS from all claims, liabilities, and losses that may result from any use of such recorded voice commands. Recognition errors are inherent in speech recognition. It is your responsibility to monitor any speech recognition functions included in the system and address any errors. Neither HONDA nor PROVIDERS will be liable for any damages arising out of errors in the speech recognition process.

4. Distraction Hazards. Navigation features may require manual (non-verbal) input or setup. Attempting to perform such set-up or insert data while driving can seriously distract your attention and could cause a crash or other serious consequences; the ability to undertake such interactions may also be limited by state or local law, which laws you are responsible to know and follow. Even occasional short scans of the screen may be hazardous if your attention has been diverted away from your driving at a critical time. Pull over and stop the vehicle in a safe and legal manner before attempting to access a function of the system requiring prolonged attention. Do not raise the volume excessively. Keep the volume at a level where you can still hear outside traffic and emergency signals while driving. Driving while unable to hear these sounds could result in a crash.

E. Information Collection and Storage

1. Information Collection, Use, Transmission and Storage of Data. Consent to Use of Data: You agree that HONDA and PROVIDERS may collect and use your information gathered in any manner as part of product support services related to the SOFTWARE or related services. HONDA may share such information with third parties, including, without limitation, PROVIDERS, third party software and services suppliers, their affiliates and/or their designated agents, solely to improve their products or to provide services or technologies to you. HONDA, third party software and systems suppliers, their affiliates and/or their designated agent may disclose this information to others, but not in a form that personally identifies you.

2. Information Storage. Depending on the type of multimedia system you have in your VEHICLE, certain information may be stored for ease of use of the SOFTWARE including, without limitation, search history, location history in certain applications, previous and saved destinations, map locations within certain applications, and device numbers and contact information.

(a) Vehicle Health Information. Your VEHICLE may remotely transmit information regarding the status and health of your VEHICLE ("VEHICLE INFORMATION") to HONDA without notification to you. VEHICLE INFORMATION may contain VEHICLE maintenance and malfunction status that is derived from VEHICLE diagnostic data and includes, but is not limited to, status of powered doors and windows, battery life data, battery charging data, VEHICLE speed, coolant temperature, air compressor revolution, output power, warning codes, diagnostic trouble codes, fuel injection volume, and engine rotations per minute. VEHICLE HEALTH INFORMATION may be used by HONDA for research and development, to deliver HONDA SERVICES and information to you, and to contact you, and is retained only for a period of time necessary to fulfill these goals.

(b) VEHICLE Geolocation Data (non-navigation/map based). If you opt-in to geolocation-based SERVICES, your vehicle's geolocation data (latitude and longitude) will be automatically sent from your VEHICLE to HONDA and PROVIDERS.

(c) You understand that the inputting or uploading of information to your VEHICLE's multimedia system or the SOFTWARE or SERVICES is at your own risk and that HONDA is not responsible for unauthorized access to or use of any personal or other information. All information uploaded to the SOFTWARE and SERVICES may be stored on your VEHICLES's multimedia system and you understand that the security and safety of your VEHICLE's multimedia system is your sole responsibility.

F. NO WARRANTY. You understand and agree that your use of the SOFTWARE and SERVICES are solely at your own risk and that you will be solely responsible for any damage to your VEHICLE's multimedia system or any other equipment or any loss of data that may result from your use of the SOFTWARE or SERVICES. THE SOFTWARE AND SERVICES ARE PROVIDED ON AN "AS IS" AND "AS AVAILABLE" BASIS WITHOUT ANY WARRANTY OF ANY KIND, EXPRESSED, IMPLIED OR STATUTORY. WE SPECIFICALLY DISCLAIM ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. HONDA makes no warranties that the SOFTWARE or SERVICES will meet your requirements, or that the SOFTWARE or SERVICES will be uninterrupted, timely, secure, non-infringing or error free. You understand and agree that you are responsible for any and all charges, costs or expenses associated with your use of the SOFTWARE or SERVICES. Advice or information, whether oral or written, obtained by you from us or through the SOFTWARE or SERVICES are provided for informational purposes only and will not create any warranty not expressly made herein. You should not rely on any such information or advice. We assume no liability or responsibility for any errors or omissions in the SOFTWARE or SERVICES. We do not make any warranty or representation that your use of the material displayed on, or obtained through, the SOFTWARE or SERVICES is non-infringing of any rights of any third party. Any decision or action taken by you on the basis of information or content provided via the application is at your sole discretion and risk. HONDA and PROVIDERS are not responsible or liable for any such decision, or for the accuracy, completeness, usefulness, or availability of any content or information displayed, transmitted, or otherwise made available via the SOFTWARE or SERVICES. To the extent jurisdictions do not allow the exclusion of certain warranties, some of the above exclusions may not apply to you.

G. LIMITATIONS ON LIABILITY. You and HONDA are each waiving important rights.

1. Limitations on YOUR liability. HONDA cannot recover from you any consequential, indirect, incidental, or special damages, or attorney's fees in connection with your use of the SOFTWARE or HONDA SERVICES. HONDA WAIVES TO THE FULLEST EXTENT ALLOWED BY LAW ANY CLAIM FOR DAMAGES OTHER THAN DIRECT, COMPENSATORY DAMAGES AS LIMITED IN THIS AGREEMENT.

2. Limitation on HONDA and PROVIDER liability. Neither HONDA nor PROVIDERS will be liable to you or any other party for consequential, indirect, incidental, special, or punitive damages (including without limitation lost profits) in connection with your use of the SOFTWARE or SERVICES, even if HONDA or PROVIDERS are aware of the possibility of such damages. These limitations apply to all claims, including, without limitation, claims in contract and tort (such as negligence, product liability and strict liability). To the extent that a jurisdiction does not permit the exclusion or limitation of liability as set forth herein our liability is limited to the maximum extent permitted by law in such states. If HONDA or PROVIDERS are found liable to you for any reason, you agree that the aggregate liability of all these parties to you for any claim is limited to ten U.S. dollars (US \$10.00). Neither HONDA nor any PROVIDER would have agreed to provide the SOFTWARE or SERVICES to you if you did not agree to this limitation. This amount is the sole and exclusive liability of HONDA and PROVIDERS to you, and is payable as liquidated damages and not as a penalty. Except where prohibited by law, you may not bring any claim against HONDA or any third-party beneficiary more than two (2) years after the claim arises. We do not have any liability for SOFTWARE or SERVICES interruptions of any length.

(a) Release of HONDA and PROVIDERS For yourself and anyone else claiming under you, you agree to release and discharge HONDA, PROVIDERS, their respective officers, directors, and employees, and each third-party beneficiary from all claims, liabilities and losses in connection with the SOFTWARE or SERVICES, including, but not limited to claims for personal injury or property damage arising from the total or partial failure of performance of the SOFTWARE or SERVICES, even if caused by or based upon the negligence, gross negligence, strict products liability, Deceptive Trade Practices Act violations, bad faith, or breach of warranty of us or the malfunction of the SOFTWARE or SOFTWARE SERVICES. YOU AGREE TO WAIVE TO THE FULLEST EXTENT ALLOWED BY LAW, ANY CLAIM FOR DAMAGES OTHER THAN DIRECT, COMPENSATORY DAMAGES AS LIMITED IN THIS AGREEMENT. YOU HEREBY RELEASE AND DISCHARGE HONDA AND ITS LICENSORS AND CONTRACTORS (INCLUDING ANY THIRD PARTIES PROVIDING ALL OR PART OF THE SOFTWARE OR SERVICES) FROM AND AGAINST ANY CLAIMS, DAMAGES, EXPENSES AND LIABILITY ARISING FROM OR RELATED TO ANY INJURIES, DAMAGES, OR LOSSES TO ANY PERSON (INCLUDING DEATH) OR PROPERTY OF ANY KIND RESULTING IN WHOLE OR PART, DIRECTLY OR INDIRECTLY, FROM YOUR USE OF THE SOFTWARE OR SERVICES.

H. Survival. You agree that the limitations of liability and indemnities in this AGREEMENT will survive even after the AGREEMENT has ended. These limitations of liability apply not only to you, but to anyone using the SOFTWARE or SERVICES via your VEHICLE, to anyone making a claim on your behalf, and to any claims made by your family, employees, customers, or others arising out of or relating to your VEHICLE, the SOFTWARE, or SERVICES.

I. Availability/Interruption. The SOFTWARE and certain SERVICES are made available through your VEHICLE's compatible multimedia system when the VEHICLE is turned on. Certain SERVICES may be available only through your compatible mobile device when it is within the operating range of the VEHICLE and a wireless carrier. The availability of the SOFTWARE and SERVICES may be subject to transmission limitation or interruption, including but not limited to technical obsolescence or sunset of the hardware, software or firmware, inside of or external to the Vehicle, required for data transmission or receipt. HONDA does not guarantee that the SOFTWARE, SERVICES, or any portion thereof will be available at all times or in all areas. You acknowledge and agree that HONDA is not responsible for performance degradation, interruption or delays. You acknowledge that HONDA shall not be liable to you if the SOFTWARE or SERVICES in a given location are not available. If the SOFTWARE or SERVICES are not available within your intended location, you agree that your sole remedy shall be to cease using the SOFTWARE and SERVICES.

J. PRODUCT SUPPORT: Product support for the SOFTWARE is provided by HONDA. For product support, please refer to HONDA instructions provided in the DOCUMENTATION. Should you have any questions concerning this AGREEMENT, or if you desire to contact HONDA for any other reason, please refer to the HONDA contact information provided in the DOCUMENTATION.

K. Termination and Transfer.

1. Termination. This AGREEMENT is effective until terminated by you or US. WE may terminate this AGREEMENT for any or no reason, and with or without notice to you. Your rights under this AGREEMENT will terminate automatically without notice from US if you fail to comply with any term of this AGREEMENT. Upon termination of this AGREEMENT, you shall cease all use of the SOFTWARE and SERVICES.

2. Transfer: You may permanently transfer your rights under this AGREEMENT only as part of a sale or transfer of the VEHICLE, provided you retain no copies, you transfer all of the SOFTWARE and HONDA SERVICES (including all component parts, the media and printed materials, and any upgrades), and the recipient agrees to the terms of this AGREEMENT. You agree to notify HONDA upon the sale or transfer of the VEHICLE. To contact HONDA, please refer to the HONDA contact information provided in the DOCUMENTATION.

L. Changes to the SOFTWARE or SERVICES. WE may change, modify, or update the SOFTWARE or SERVICES from time to time. Unless explicitly stated otherwise, any new features or services that augment or enhance the SOFTWARE or SERVICES in the future shall respectively be considered part of the SOFTWARE or SERVICES and subject to this AGREEMENT. WE reserve the right at any time and from time to time to interrupt, restrict, modify, suspend, discontinue, temporarily or permanently, the SOFTWARE or SERVICES (or any portion thereof), with or without notice to you, and you agree that HONDA shall not be liable to you or to any third party for any modification, suspension or discontinuance of the SOFTWARE or SERVICES.

M. ARBITRATION:

PLEASE READ THIS ARBITRATION PROVISION CAREFULLY TO UNDERSTAND YOUR RIGHTS. YOU AGREE THAT ANY CLAIM THAT YOU MAY HAVE IN THE FUTURE MUST BE RESOLVED THROUGH BINDING ARBITRATION. YOU WAIVE THE RIGHT TO HAVE YOUR DISPUTE HEARD IN COURT AND WAIVE THE RIGHT TO BRING CLASS CLAIMS. YOU UNDERSTAND THAT DISCOVERY AND APPEAL RIGHTS ARE MORE LIMITED IN ARBITRATION.

Arbitration is a method of resolving a claim, dispute or controversy without filing a lawsuit. By agreeing to arbitrate, the right to go to court is waived and instead claims, disputes or controversies are submitted to binding arbitration. This provision sets forth the terms and conditions of our agreement. YOU and HONDA agree and acknowledge that this Agreement affects interstate commerce and the Federal Arbitration Act ("FAA") applies. By using the Software, Vehicle, or Services, YOU elect to have disputes resolved by arbitration. YOU, HONDA or any involved third party may pursue a Claim. "Claim" means any dispute between YOU, HONDA, or any involved third party relating to your use of the Software, the Vehicle, or the Services, this Agreement, or our relationship, including any representations, omissions or warranties. "Claim" does not include personal injury or wrongful death claims. YOU or HONDA may seek remedies in small claims court or provisional judicial remedies without arbitrating. In addition, notwithstanding anything herein to the contrary, YOU or HONDA may seek equitable relief in a court of competent jurisdiction.

YOU or HONDA may select arbitration with American Arbitration Association, JAMS or National Arbitration and Mediation. Contact these sponsors for their rules. The hearing will be in the federal district where YOU reside. If agreed, it may be by telephone or written submissions. Filing and arbitrator fees to be paid per the sponsor rules. You may contact the sponsor for a fee waiver. If no fee waivers, HONDA will pay filing and arbitrator fees up to \$5,000, unless law requires more. Each party is responsible for other fees. Arbitrator may award costs or fees to prevailing party, if permitted by law. HONDA will not seek fees, unless the claims are frivolous.

Arbitrator shall be an attorney or current or retired judge familiar with automotive or consumer software. The arbitrator shall follow substantive law, statute of limitations and decide all issues relating to the interpretation, construction, enforceability and applicability of this provision. The arbitrator may order relief permitted by law. This provision is governed and enforceable by the FAA. An award shall include a written opinion and be final, subject to appeal by the FAA.

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N. Miscellaneous: You may not assign this AGREEMENT without HONDA's prior written consent. This AGREEMENT and any additional HONDA TERMS and PROVIDER TERMS represents the entire agreement between you and US. HONDA may amend the terms of this AGREEMENT by providing you with notices of such updated terms. If you do not consent to be bound by the updated terms, your sole remedy will be to cease using the SOFTWARE and SERVICES. If any part of this AGREEMENT is found invalid, void, or unenforceable, the balance of the AGREEMENT will remain valid and enforceable according to its terms. To the fullest extent permitted by law, and except as explicitly provided otherwise, this AGREEMENT and any disputes arising out of or relating to it will be governed by the laws of the State of California, except that California laws concerning choice of law or conflicts shall not apply if they would cause the substantive law of another jurisdiction to apply. Notwithstanding the foregoing, Section M shall be governed by the Federal Arbitration Act and the laws of the State of California, as applicable, as set forth therein. The failure to enforce any term of this AGREEMENT on one occasion shall not prevent enforcement on any other occasion or the enforcement of any other term. Headings and captions shall not be considered included for purposes of interpretation or application hereof, but are for convenience only.

Legal Information on Apple CarPlay/Android Auto

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USE OF APPLE CARPLAY IS SUBJECT TO YOUR AGREEMENT TO THE CARPLAY TERMS OF USE, WHICH ARE INCLUDED AS PART OF THE APPLE iOS TERMS OF USE. IN SUMMARY, THE CARPLAY TERMS OF USE DISCLAIM APPLE AND ITS SERVICE PROVIDERS' LIABILITY IF THE SERVICES FAIL TO PERFORM CORRECTLY OR ARE DISCONTINUED, STRICTLY LIMIT APPLE AND ITS SERVICE PROVIDERS' OTHER LIABILITIES, DESCRIBE THE KINDS OF USER INFORMATION (INCLUDING, FOR EXAMPLE, VEHICLE LOCATION, VEHICLE SPEED, AND VEHICLE STATUS) BEING GATHERED AND STORED BY APPLE AND ITS SERVICE PROVIDERS, AND DISCLOSE CERTAIN POSSIBLE RISKS ASSOCIATED WITH THE USE OF CARPLAY, INCLUDING THE POTENTIAL FOR DRIVER DISTRACTION. SEE APPLE'S PRIVACY POLICY FOR DETAILS REGARDING APPLE'S USE AND HANDLING OF DATA UPLOADED BY CARPLAY.

USE OF ANDROID AUTO IS SUBJECT TO YOUR AGREEMENT TO THE ANDROID AUTO TERMS OF USE WHICH MUST BE AGREED TO WHEN THE ANDROID AUTO APPLICATION IS DOWNLOADED TO YOUR ANDROID PHONE. IN SUMMARY, THE ANDROID AUTO TERMS OF USE DISCLAIM GOOGLE AND ITS SERVICE PROVIDERS' LIABILITY IF THE SERVICES FAIL TO PERFORM CORRECTLY OR ARE DISCONTINUED, STRICTLY LIMIT GOOGLE AND ITS SERVICE PROVIDERS' OTHER LIABILITIES, DESCRIBE THE KINDS OF USER INFORMATION (INCLUDING, FOR EXAMPLE, VEHICLE LOCATION, VEHICLE SPEED, AND VEHICLE STATUS) BEING GATHERED AND STORED BY GOOGLE AND ITS SERVICE PROVIDERS, AND DISCLOSE CERTAIN POSSIBLE RISKS ASSOCIATED WITH THE USE OF ANDROID AUTO, INCLUDING THE POTENTIAL FOR DRIVER DISTRACTION. SEE GOOGLE'S PRIVACY POLICY FOR DETAILS REGARDING GOOGLE'S USE AND HANDLING OF DATA UPLOADED BY ANDROID AUTO.

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YOU EXPRESSLY ACKNOWLEDGE AND AGREE THAT USE OF APPLE CARPLAY OR ANDROID AUTO (“THE APPLICATIONS”) IS AT YOUR SOLE RISK AND THAT THE ENTIRE RISK AS TO SATISFACTORY QUALITY, PERFORMANCE, ACCURACY AND EFFORT IS WITH YOU TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, AND THAT THE APPLICATIONS AND INFORMATION ON THE APPLICATIONS IS PROVIDED “AS IS” AND “AS AVAILABLE,” WITH ALL FAULTS AND WITHOUT WARRANTY OF ANY KIND, AND HONDA HEREBY DISCLAIMS ALL WARRANTIES AND CONDITIONS WITH RESPECT TO THE APPLICATIONS AND INFORMATION ON THE APPLICATIONS, EITHER EXPRESS, IMPLIED OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES AND/OR CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY, FITNESS FOR A PARTICULAR PURPOSE, ACCURACY, QUIET ENJOYMENT, AND NON-INFRINGEMENT OF THIRD PARTY RIGHTS. NO ORAL OR WRITTEN INFORMATION OR ADVICE GIVEN BY HONDA OR AN AUTHORIZED REPRESENTATIVE SHALL CREATE A WARRANTY. AS EXAMPLES, AND WITHOUT LIMITATION, HONDA DISCLAIMS ANY WARRANTY REGARDING THE ACCURACY OF DATA PROVIDED BY THE APPLICATIONS, SUCH AS THE ACCURACY OF DIRECTIONS, ESTIMATED TRAVEL TIME, SPEED LIMITS, ROAD CONDITIONS, NEWS, WEATHER, TRAFFIC, OR OTHER CONTENT PROVIDED BY APPLE, GOOGLE, THEIR AFFILIATES, OR THIRD PARTY PROVIDERS; HONDA DOES NOT GUARANTEE AGAINST LOSS OF APPLICATION DATA, WHICH MAY BE LOST AT ANY TIME; HONDA DOES NOT GUARANTEE THAT THE APPLICATIONS OR ANY SERVICES PROVIDED THROUGH THEM WILL BE PROVIDED AT ALL TIMES OR THAT ANY OR ALL SERVICES WILL BE AVAILABLE AT ANY PARTICULAR TIME OR LOCATION. FOR EXAMPLE, SERVICES MAY BE SUSPENDED OR INTERRUPTED WITHOUT NOTICE FOR REPAIR, MAINTENANCE, SECURITY FIXES, UPDATES, ETC., SERVICES MAY BE UNAVAILABLE IN YOUR AREA OR LOCATION, ETC. IN ADDITION, YOU UNDERSTAND THAT CHANGES IN THIRD PARTY TECHNOLOGY OR GOVERNMENT REGULATION MAY RENDER THE SERVICES AND/OR APPLICATIONS OBSOLETE AND/OR UNUSABLE.

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1. Press the **MENU** button.
2. Select **License**.

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Mpeg4 Visual

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AVC/H.264

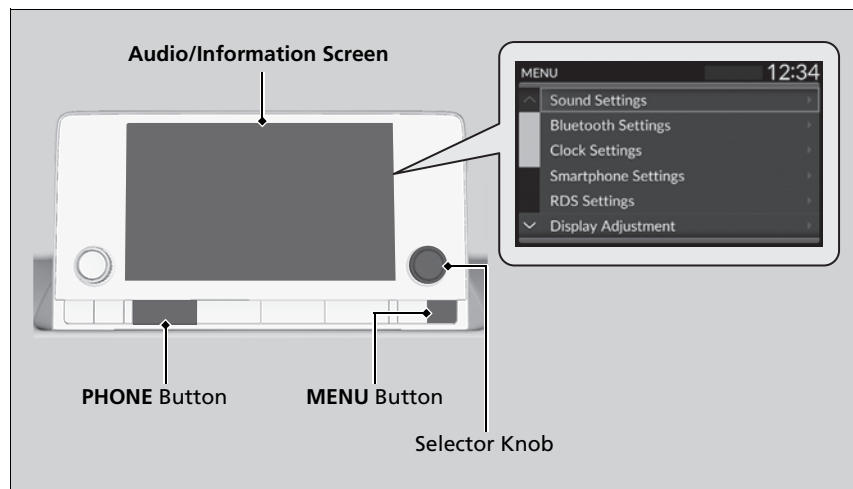
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ADDITIONAL INFORMATION MAY BE OBTAINED FROM MPEG LA, L.L.C. SEE [HTTP://WWW.MPEGLA.COM](http://www.mpegla.com).

Use the audio/information screen to customize certain features.

How to Customize the Settings

While the vehicle is at a complete stop with the power mode in ON, press the **MENU** button. To customize the phone settings, press the **PHONE** button, then select **Settings**.



Customized Features

When you customize settings:

- Make sure that the vehicle is at a complete stop.
- Shift to [P].

To customize features detail, refer to the following.

➤ **List of customizable options** P. 260

■ List of customizable options



Press the **MENU** button.

Customizable Features		Description	Selectable Settings
Sound Settings	Bass / Treble	Adjusts the settings of the audio speakers' sound. ▶ Adjusting the Sound P. 213	—
	Balance / Fader		
	Speed Volume Compensation		
	Connect New Device	Pairs a new phone to HFL. ▶ Phone Setup P. 270	—
Bluetooth Settings	Change Device	Connects a paired phone. ▶ Phone Setup P. 270	—
	Priority Device	Sets a device as the priority device.	ON *1/ OFF
	Disconnect All Device	Disconnects a paired phone from HFL.	—
	Delete Device	Deletes a paired phone.	—
Clock Settings	Automatic Time	Selects ON to have the GPS automatically adjust the clock. Select OFF to cancel this function.	ON *1/ OFF
	Daylight Saving Time	Sets the clock to update based on daylight savings time.	ON / OFF *1
	Set Time	Adjusts time. ▶ Adjusting the Clock P. 136	—
	Time Zone	Changes the time zone manually.	—

*1:Default Setting

Customizable Features		Description	Selectable Settings
System Volumes	Voice Recognition	Adjusts the settings of the sounds volume.	0 ~ 20*1 ~ 40
	Navigation Guidance		0 ~ 6*1 ~ 11
	Phone Calls		0 ~ 20*1 ~ 40
Smartphone Settings	Apple CarPlay	Sets up the Apple CarPlay connection.	—
	Android Auto	Sets up the Android Auto connection.	
RDS Settings	RDS Information	Selects whether the RDS information comes on.	ON*1/OFF
Display Adjustment	Brightness	Changes the brightness of the audio/information screen.	—
	Contrast	Changes the contrast of the audio/information screen.	
	Black Level	Changes the black level of the audio/information screen.	
	Day	Changes between daytime mode, nighttime mode, and display off mode.	
	Night		
	Display OFF		
Touch Panel Sensitivity		Sets the sensitivity of the touch panel screen.	Normal*1/High
Rear Camera Setting	Fixed Guideline	Shows the guideline that does not move with the steering wheel. ▶ Multi-View Rear Camera P. 415	ON*1/OFF
	Dynamic Guideline	Shows the guideline that moves with the steering wheel. ▶ Multi-View Rear Camera P. 415	ON*1/OFF

*1:Default Setting

Customizable Features	Description	Selectable Settings
Cross Traffic Monitor*	Shows arrows on the rear camera image to indicate vehicles approaching from the sides.  Cross Traffic Monitor* P. 411	ON*¹/OFF
Language	Changes the display language.	English*¹/Español/Français
Data Sharing	Turns the location data and vehicle data sharing function on and off through the connected service.	Disable/Enable*¹
License	Shows the legal information.	—
Factory Data Reset	Resets all the settings to their factory default.  Defaulting All the Settings P. 264	—

*1: Default Setting

Press the **PHONE** button and select **Settings**.

Customizable Features		Description	Selectable Settings
Bluetooth Settings	Connect New Device	Pairs a new phone to HFL. ▶ Phone Setup P. 270	—
	Change Device	Connects a paired phone. ▶ Phone Setup P. 270	—
	Priority Device	Sets a device as the priority device.	ON^{*1}/OFF
	Disconnect All Device	Disconnects a paired phone from HFL.	—
	Delete Device	Deletes a paired phone.	—
Ringtone		Selects the ringtone.	Phone^{*1}/Vehicle
Auto Phone Call Transfer		Sets calls to automatically transfer from your phone to HFL when you enter the vehicle.	ON^{*1}/OFF
Hands-Free System Clear		Resets all customized items in the Phone Settings group as default.	—

*1:Default Setting

Defaulting All the Settings

Reset all the menu and customized settings as the factory defaults.

1. Press the **MENU** button.
2. Select **Factory Data Reset**.
 - A confirmation message appears on the screen.
3. Select **Yes** to reset the settings.
4. Select **Yes** again to reset the settings.
 - The system will reboot.

» Defaulting All the Settings

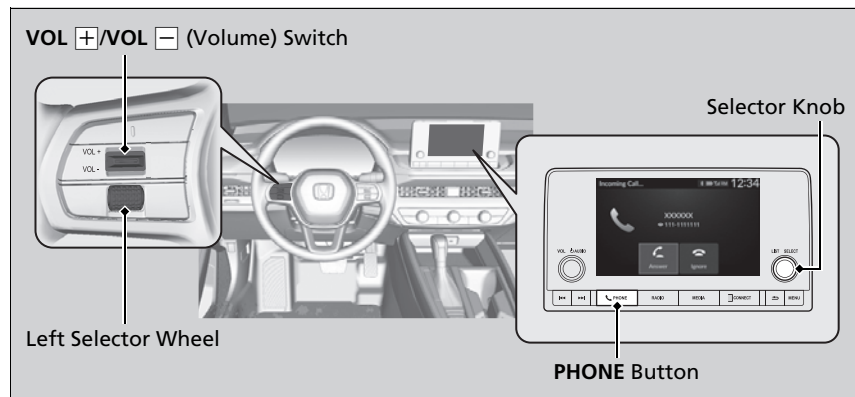
When you transfer the vehicle to a third-party, reset all settings to default and delete all personal data.

If you perform **Factory Data Reset**, it will reset the preinstalled apps to their factory default.

Bluetooth® HandsFreeLink® (HFL) allows you to place and receive phone calls using your vehicle's audio system, without handling your cell phone.

Using HFL

HFL Buttons



Bluetooth® HandsFreeLink®

Place your phone where you can get good reception.

To use HFL, you need a *Bluetooth*-compatible cell phone. For a list of compatible phones, pairing procedures, and special feature capabilities:

- U.S.: Visit automobiles.honda.com/handsfreelink/, or call 1-888-528-7876.
- Canada: For more information on smartphone compatibility, call 1-855-490-7351.

Voice control tips

- Aim the vents away from the ceiling and close the windows, as noise coming from them may interfere with the microphone.
- If the microphone picks up voices other than yours, the command may be misinterpreted.

State or local laws may prohibit the operation of handheld electronic devices while operating a vehicle.

Up to 20 favorite contacts can be stored. If there is no entry in the system, the pop-up notification appears on the screen.



➡ **Favorite Contacts** P. 278

Up to 20 call histories can be stored. If there is no call history, Call History is disabled.

Left Selector Wheel: While receiving a call, the incoming call screen is displayed on the driver information interface. You can pick up the call using the left selector wheel.

▣ **Receiving a Call** P. 283

PHONE button: Press to go directly to the **Phone** screen.

Selector knob: Rotate  to select an item on the screen, then press .

►► *Bluetooth®* HandsFreeLink®

Bluetooth® Wireless Technology

The *Bluetooth®* word mark and logos are registered trademarks owned by *Bluetooth* SIG, Inc., and any use of such marks by Honda Motor Co., Ltd., is under license. Other trademarks and trade names are those of their respective owners.

HFL Limitations

An incoming call on HFL will interrupt the audio system when it is playing. It will resume when the call is ended.

HFL Status Display

The audio/information screen notifies you when there is an incoming call.



Limitations for Manual Operation

Certain manual functions are disabled or inoperable while the vehicle is in motion. You cannot select a grayed-out option until the vehicle is stopped.

HFL Status Display

The information that appears on the audio/information screen varies between phone models.

HFL Menu

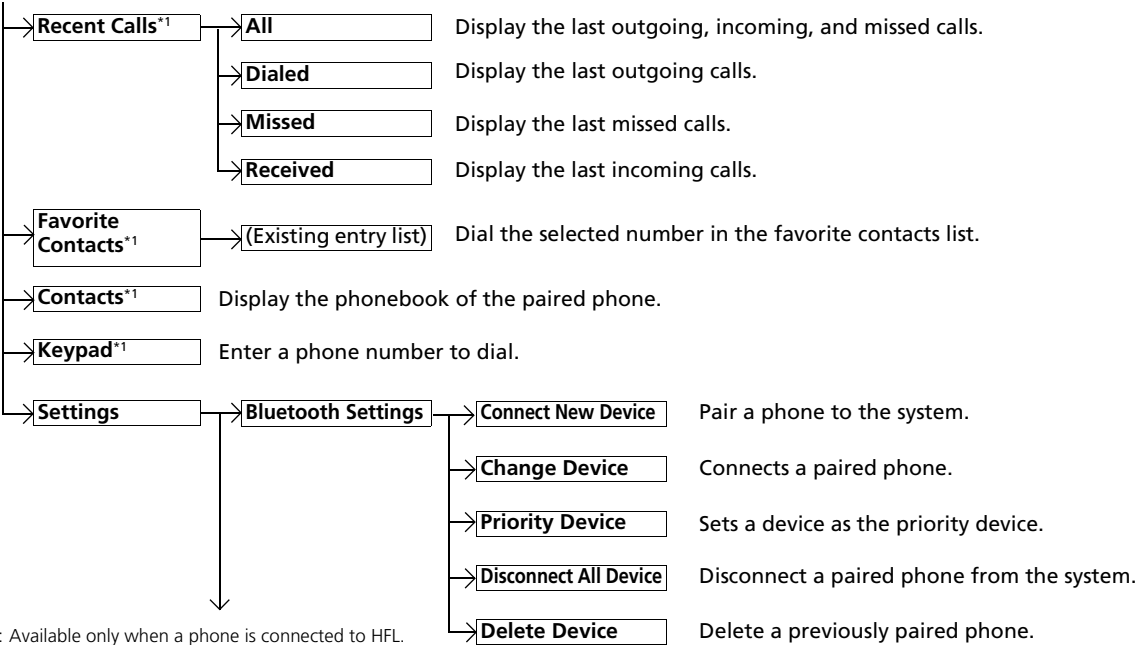
The power mode must be in ACCESSORY or ON to use the system.

▶▶ HFL Menu

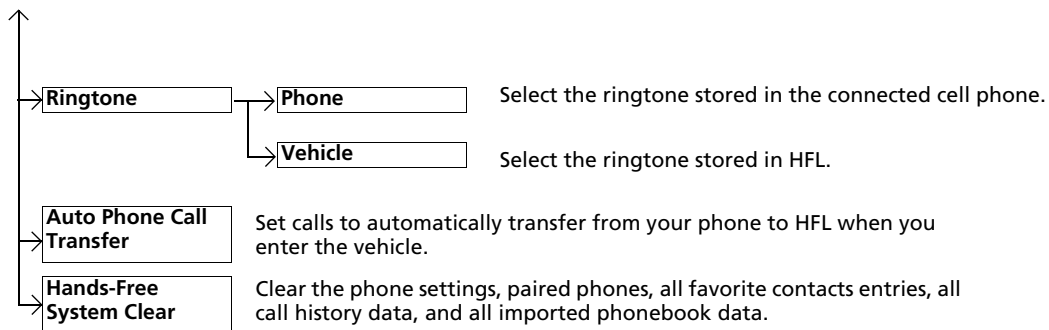
To use HFL, you must first pair your *Bluetooth*-compatible cell phone to the system while the vehicle is parked.

Some functions are limited while driving. A message appears on the screen when the vehicle is moving and the operation is canceled.

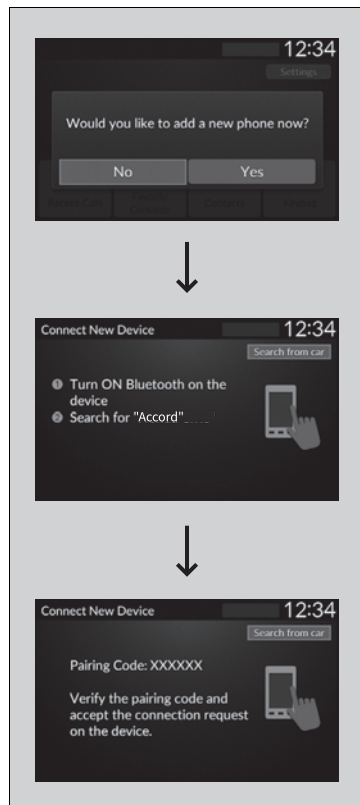
PHONE button



*1 : Available only when a phone is connected to HFL.



Phone Setup



■ To pair a cell phone (No phone has been paired to the system)

1. Press the **PHONE** button.
2. Make sure your phone is in search or discoverable mode.
3. Select **Yes**.
 - The audio system will enter a waiting mode for pairing.
4. Select **Accord** from your phone.
 - If you want to pair a phone from this audio system, select **Search from car** and follow the prompts. When your phone appears on the list, select it.
5. The system gives you a pairing code on the audio/information screen.
 - Confirm if the pairing code on the screen and your phone match. This may vary by phone.
6. A notification appears on the screen if pairing is successful.

Phone Setup

Your *Bluetooth*-compatible phone must be paired to HFL before you can make and receive hands-free calls.

Phone Pairing Tips:

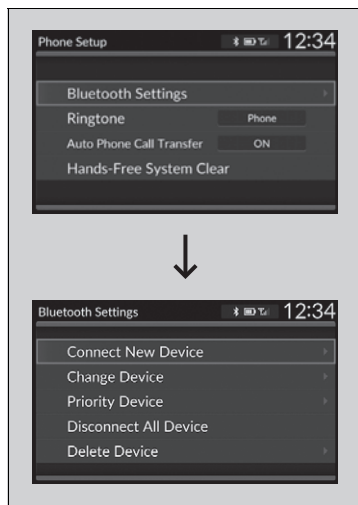
- You cannot pair your phone while the vehicle is moving.
- Up to six phones can be paired.
- Your phone's battery may drain faster when it is connected to HFL.
- If your phone is not ready to be paired or is not paired within three minutes, the system will time out and return to the **Bluetooth Settings** screen.

Once you have paired a phone, you can see it displayed on the screen with one or two icons on the right side.

These icons indicate the following:

- : The phone is compatible with *Bluetooth*® Audio.
- : The phone can be used with HFL.

When pairing a phone from this audio system: If your phone doesn't appear on the audio/information screen, select **Search from phone** and search for *Bluetooth*® devices using your phone. From your phone, select **Accord**.

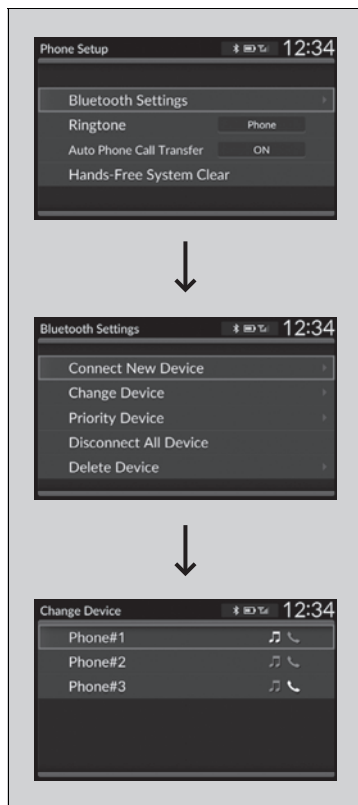


■ **To pair a cell phone (when a phone has already been paired to the system)**

1. Press the **PHONE** button.
 - If a prompt appears asking to connect to a phone, select **No** and proceed with step 2.
2. Select **Settings**.
3. Select **Bluetooth Settings**.
4. Select **Connect New Device**.
 - The audio system will enter a waiting mode for pairing.



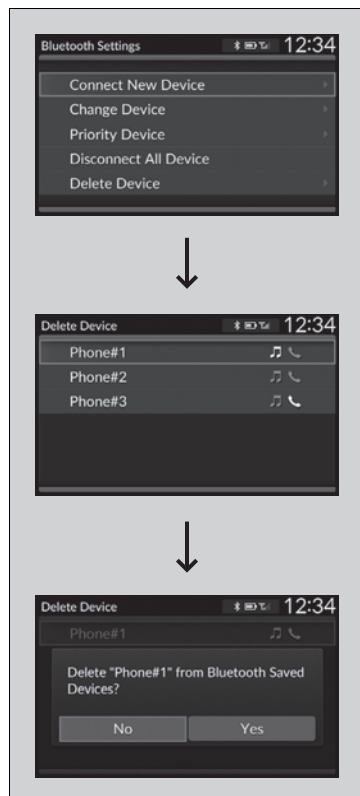
5. Make sure your phone is in search or discoverable mode.
6. Select **Accord** from your phone.
 - If you want to pair a phone from this audio system, select **Search from car** and follow the prompts. When your phone appears on the list, select it.
7. The system gives you a pairing code on the audio/information screen.
 - Confirm if the pairing code on the screen and your phone match. This may vary by phone.
8. A notification appears on the screen if pairing is successful.
 - You can prioritize a *Bluetooth®* device at the same time. Select **Yes** if you want to prioritize the device.



■ **To change the currently paired phone**

1. Press the **PHONE** button.
2. Select **Settings**.
3. Select **Bluetooth Settings**.
4. Select **Change Device**.
 - ▶ The screen changes to a device list.
5. Select a desired device name.
6. Select **Both**, **Audio**, or **Phone**.
 - ▶ When another device is connected to Android Auto and you select **Both** or **Phone**, a confirmation message appears. Select **Continue**.
 - ▶ HFL disconnects the connected phone and starts searching for another paired phone.

Continued

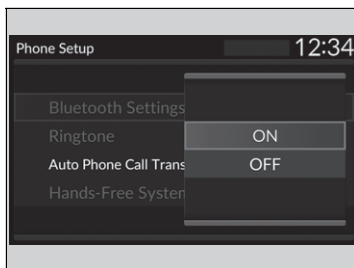


■ To delete a paired phone

1. Press the **PHONE** button.
2. Select **Settings**.
3. Select **Bluetooth Settings**.
4. Select **Delete Device**.
 - The screen changes to a device list.
5. Select a phone you want to delete.
6. A confirmation message appears on the screen. Select **Yes**.
 - When the device is connected to Android Auto, a confirmation message appears. Select **Yes**.

Automatic Transferring

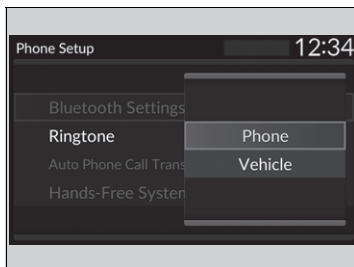
If pairing between your phone and the system is executed while you are on the phone, the call can be automatically transferred to HFL.



1. Press the **PHONE** button.
2. Select **Settings**.
3. Select **Auto Phone Call Transfer**.
4. Select **ON** or **OFF**.

Ringtone

You can change the ringtone setting.



1. Press the **PHONE** button.
2. Select **Settings**.
3. Select **Ringtone**.
4. Select **Phone** or **Vehicle**.

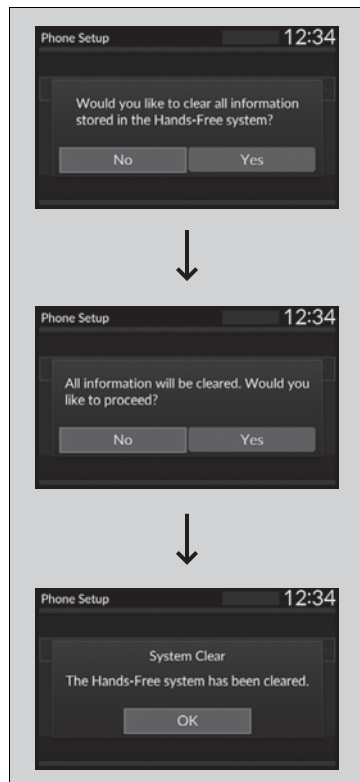
Ringtone

Phone: Depending on the make and model of the cell phone, the ringtone stored in the phone will sound if the phone is connected.

Vehicle: The fixed ringtone sounds from the speakers.

■ To Clear the System

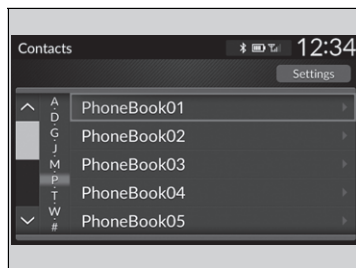
Phone settings, paired phones, all favorite contacts entries, all call history data, and all imported phonebook data are erased.



1. Press the **PHONE** button.
2. Select **Settings**.
3. Select **Hands-Free System Clear**.
4. Select **Yes**.
5. A confirmation message appears on the screen. Select **Yes**.
6. A notification appears on the screen. Select **OK**.

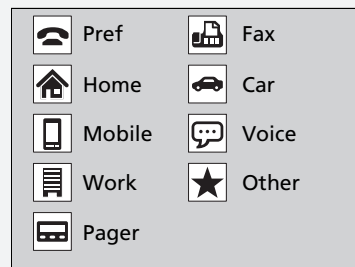
Automatic Import of Cellular Phonebook and Call History

When your phone is paired, the contents of its phonebook and call history are automatically imported to HFL.



Automatic Import of Cellular Phonebook and Call History

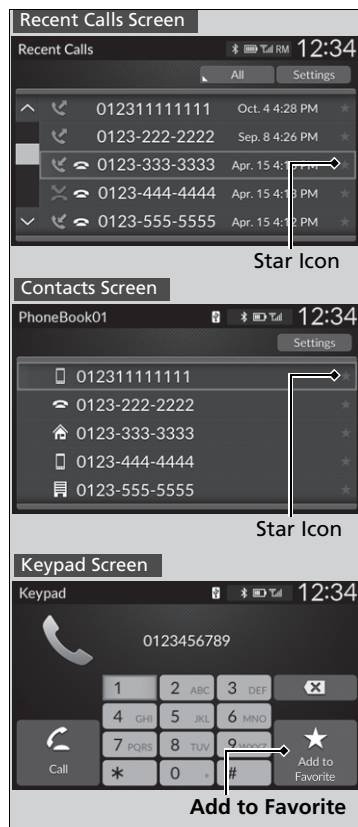
When you select a person from the list in the cellular phonebook, you can see up to five category icons. The icons indicate what types of numbers are stored for that name.



On some phones, it may not be possible to import the category icons to HFL.

The phonebook is updated after every connection. Call history is updated after every connection or call.

Favorite Contacts



■ To add a favorite contact

1. Press the **PHONE** button.
2. Select **Recent Calls**, **Contacts**, or **Keypad**.

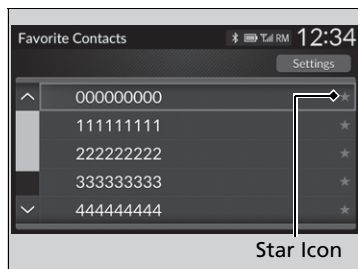
On the Recent Calls or Contacts screen

3. Select the star icon.

On the Keypad screen

3. Select **Add to Favorite**.

- A notification appears on the screen if the favorite contact is successfully stored.
- To remove the favorite contact, select the star icon again.

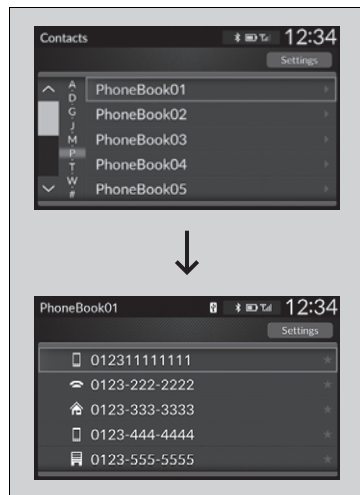
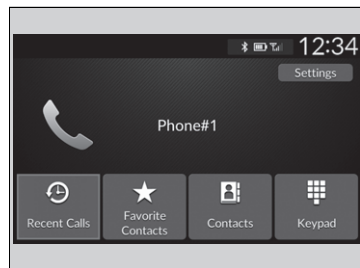


■ To delete a favorite contact

1. Press the **PHONE** button.
2. Select **Favorite Contacts**.
3. Select the star icon.
4. A confirmation message appears on the screen. Select **Yes**.

■ Making a Call

You can make calls by inputting any phone number, or by using the imported **Recent Calls**, **Favorite Contacts**, and **Contacts** entries.



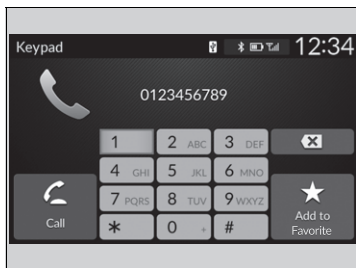
■ To make a call using the imported phonebook

When your phone is paired, the contents of its phonebook are automatically imported to HFL.

1. Press the **PHONE** button.
2. Select **Contacts**.
3. The phonebook is stored alphabetically.
Select a name.
4. Select a number.
► Dialing starts automatically.

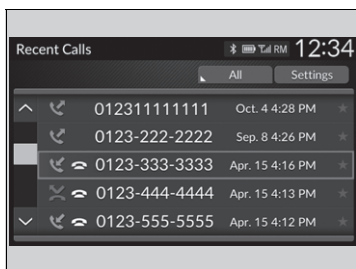
►► Making a Call

Once a call is connected, you can hear the voice of the person you are calling through the audio speakers.



■ To make a call using a phone number

1. Press the **PHONE** button.
2. Select **Keypad**.
3. Select a number.
4. Select **Call**.
 - Dialing starts automatically.



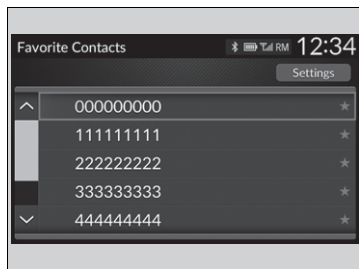
■ To make a call using the call history

Call history is stored by **All**, **Dialed**, **Missed**, or **Received**.

1. Press the **PHONE** button.
2. Select **Recent Calls**.
 - You can sort by **All**, **Dialed**, **Missed**, or **Received**. Select the icon on the upper right of the screen.
3. Select a number.
 - Dialing starts automatically.

☒ To make a call using the call history

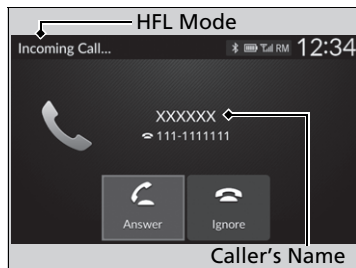
The call history appears only when a phone is connected to HFL, and displays the last 20 dialed, received, or missed calls.



■ **To make a call using a favorite contact**

1. Press the **PHONE** button.
2. Select **Favorite Contacts**.
3. Select a number.
 - Dialing starts automatically.

Receiving a Call



When there is an incoming call, an audible notification sounds and the **Incoming Call...** screen appears.

You can answer the call using the left selector wheel.

To pick the call, roll up or down to select **Answer** on the driver information interface and then press the left selector wheel.

- ▶ If you want to decline or end the call, select **Ignore** on the driver information interface using the left selector wheel.

Receiving a Call

Call Waiting

Select **Answer** using the left selector wheel to put the current call on hold to answer the incoming call. Select **Swap calls** using the left selector wheel to return to the current call.

Select **Ignore** using the left selector wheel to ignore the incoming call if you do not want to answer it.

Select **Hang Up** using the left selector wheel if you want to hang up the current call.

You can select the icons on the audio/information screen instead of the icons on the driver information interface.

■ Options During a Call

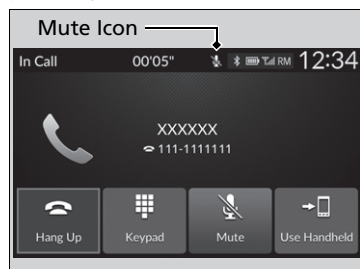
The following options are available during a call.

Swap Calls: Put the current call on hold to answer the incoming call.

Mute: Mute your voice.

Use Handheld: Transfer a call from HFL to your phone.

Keypad: Send numbers during a call. This is useful when you call a menu-driven phone system.



The available options are shown on the lower half of the screen.

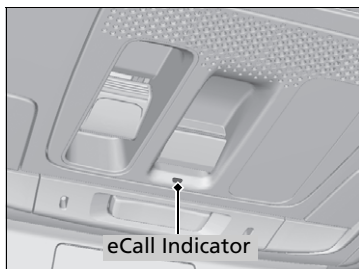
Select the option.

- The mute icon appears when **Mute** is selected. Select **Mute** again to turn it off.

» Options During a Call

Keypad: Available on some phones.

Automatic emergency call



If your vehicle is involved in a collision, the vehicle will attempt to connect to a Public Safety Answering Point (PSAP) operator. Once a connection is established, your location information will be sent to a PSAP operator with whom you will be able to speak.

When an emergency call is initiated, the vehicle speakers are disabled so that you can hear the operator.

When the power mode is set to ON, the eCall indicator lights up in green for 1 second, then in red for 1 second.

If the eCall system is working properly, the indicator will light up in green.

- Green: eCall system is ready.
- Blinking in green: eCall system is connected and making an eCall to a PSAP operator.
- Repeating a pattern of short flashes of the red light: The eCall system has failed to connect to an operator. The eCall indicator will continue this pattern for five seconds, then it will light up in green.

If the 911-based eCall system is disabled in the event of a critical system failure, the following warning will be given to the occupants of the vehicle:

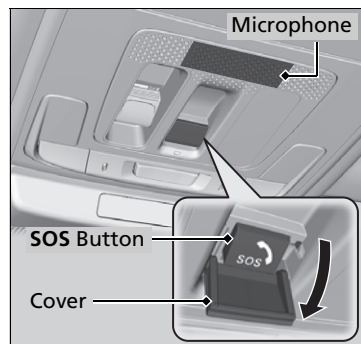
- Red or blacked out: A problem with the eCall system has occurred. If the indicator stays red or blacked out even after you have restarted the vehicle, have the system check by a dealer.

» Emergency Call (eCall)

Your vehicle may NOT be able to connect to a PSAP operator if:

- The 12V battery is too low.
- Your vehicle is in an area without adequate cellular coverage.
- There is a problem with the eCall system itself or its peripheral equipment such as the microphone or speakers.

Manual emergency call



If you need to make an emergency call, you can establish a connection manually. Press the **SOS** button.

To cancel a call, press the **SOS** button for more than two seconds, before 10 seconds have elapsed since the **SOS** button was pressed.

The **SOS** button is protected by a cover. Open the cover to gain access.

When an emergency call is initiated, the vehicle speakers are disabled so that you can hear the operator.

Manual emergency call

Do NOT press the button while you are driving. If you need to contact an operator, park the vehicle in a safe place before you make a call.

If the eCall system at first fails to connect to a PSAP operator, it will try again until a connection is established. However, if two minutes have elapsed since the first try was attempted, the system will no longer attempt to establish a connection.

The **SOS** button does not cancel a call once the system is connected to an operator.



Driving

This chapter discusses driving and refueling.

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Driving Preparation

Check the following items before you start driving.

Exterior Checks

- Make sure there are no obstructions on the windows, door mirrors, exterior lights, or other parts of the vehicle.
 - ▶ Remove any frost, snow, or ice.
 - ▶ Remove any snow on the roof, as this can slip down and obstruct your field of vision while driving. If frozen solid, remove ice once it has softened.
 - ▶ When removing ice from around the wheels, be sure not to damage the wheel or wheel components.
 - Make sure the hood is securely closed.
 - ▶ If the hood opens while driving, your front view will be blocked.
 - Make sure the tires are in good condition.
 - ▶ Check air pressures, and check for damage and excessive wear.
- 🔍 **Checking and Maintaining Tires** P. 451
- Make sure there are no people or objects behind or around the vehicle.
 - ▶ There are blind spots from the inside.

Exterior Checks

NOTICE

When doors are frozen shut, use warm water around the door edges to melt any ice. Do not try to force them open, as this can damage the rubber trim around the doors. When done, wipe dry to avoid further freezing.

Do not pour warm water into the key cylinder. You will be unable to insert the key if the water freezes in the hole.

Heat from the engine and exhaust can ignite flammable materials left under the hood, causing a fire. If you've parked your vehicle for an extended period, inspect and remove any debris that may have collected, such as dried grass and leaves that have fallen or have been carried in for use as a nest by a small animal. Also, check under the hood for leftover flammable materials after you or someone else has performed maintenance on your vehicle.

Interior Checks

- Store or secure all items on board properly.
 - Carrying too much cargo, or improperly storing it, can affect your vehicle's handling, stability, stopping distance, and tires, and make it unsafe.
 - ✎ **Maximum Load Limit** P. 293
- Do not pile items higher than the seat height.
 - They can block your view and may be thrown forward in the event of sudden braking.
- Do not place anything in the front seat footwells. Make sure to secure the floor mat.
 - An object or unsecured floor mat can interfere with your brake and accelerator pedal operation while driving.
- If you have any animals on board, do not let them move around in the vehicle.
 - They may interfere with driving and a crash could occur.
- Securely close and lock all doors and the trunk.
 - ✎ **Locking/Unlocking the Doors from the Inside** P. 149
- Adjust your seating position properly.
 - Adjust the head restraint, too.
 - ✎ **Seats** P. 181
 - ✎ **Adjusting the Front Head Restraint Positions** P. 187
- Adjust the mirrors and steering wheel properly.
 - Adjust them while sitting in the proper driving position.
 - ✎ **Mirrors** P. 179
 - ✎ **Adjusting the Steering Wheel** P. 178

Interior Checks

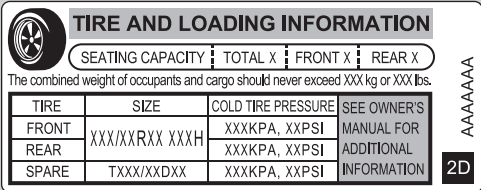
The headlight aim is set by the factory, and does not need to be adjusted. However, if you regularly carry heavy items in the trunk, have the aiming readjusted at a dealer or by a qualified technician.

- Be sure items placed on the floor behind the front seats cannot roll under the seats.
 - They can interfere with the driver's ability to operate the pedals, the operation of the seats, or the operation of the sensors under the seats.
- Everyone in the vehicle must fasten their seat belt.
 - 📌 **Fastening a Seat Belt** P. 45
- Make sure that the indicators in the instrument panel come on when you start the vehicle, and go off soon after.
 - Always have a dealer check the vehicle if a problem is indicated.
 - 📌 **Indicators** P. 84

Maximum Load Limit

The maximum load for your vehicle is 850 lbs (385 kg). See the Tire and Loading Information label attached to the driver's doorjamb.

Label Example



The label is titled "TIRE AND LOADING INFORMATION". It includes a tire icon and a warning: "The combined weight of occupants and cargo should never exceed XXX kg or XXX lbs." Below this is a table with columns for TIRE, SIZE, COLD TIRE PRESSURE, and SEE OWNER'S MANUAL FOR ADDITIONAL INFORMATION. The table has rows for FRONT, REAR, and SPARE tires. To the right of the table is a vertical label "AAAAAA" and a "2D" icon.

TIRE	SIZE	COLD TIRE PRESSURE	SEE OWNER'S MANUAL FOR ADDITIONAL INFORMATION
FRONT	XXX/XXRXX XXXH	XXXKPA, XXPSI	
REAR		XXXKPA, XXPSI	
SPARE	TXXX/XXDXX	XXXKPA, XXPSI	

This figure includes the total weight of all occupants, cargo, and accessories, and the tongue load if you are towing a trailer.

Steps for Determining Correct Load Limit -

- (1) Locate the statement "The combined weight of occupants and cargo should never exceed XXX kg or XXX lbs." on your vehicle's placard.
- (2) Determine the combined weight of the driver and passengers that will be riding in your vehicle.
- (3) Subtract the combined weight of the driver and passengers from XXX kg or XXX lbs.
- (4) The resulting figure equals the available amount of cargo and luggage load capacity. For example, if the "XXX" amount equals 1,400 lbs. and there will be five 150 lb. passengers in your vehicle, the amount of available cargo and luggage load capacity is 650 lbs. (1,400 - 750 (5 x 150) = 650 lbs.)

Continued

Maximum Load Limit

⚠ WARNING

Overloading or improper loading can affect handling and stability and cause a crash in which you can be hurt or killed.

Follow all load limits and other loading guidelines in this manual.

Gross Vehicle Weight Rating (GVWR):

The maximum allowable weight of the vehicle, all occupants, all accessories, all cargo.

➡ Specifications P. 508

Gross Axle Weight Rating (GAWR):

The maximum allowable weight of the vehicle axle.

➡ Specifications P. 508

- (5) Determine the combined weight of luggage and cargo being loaded on the vehicle. That weight may not safely exceed the available cargo and luggage load capacity calculated in step 4.
- (6) If your vehicle will be towing a trailer, load from your trailer will be transferred to your vehicle. Consult this manual to determine how this reduces the available cargo and luggage load capacity of your vehicle.

In addition, the total weight of the vehicle, all occupants, accessories, cargo, and trailer tongue load must not exceed the Gross Vehicle Weight Rating (GVWR) or the Gross Axle Weight Rating (GAWR). Both are on a label on the driver's doorjamb.

►► Maximum Load Limit

Towing a Trailer:

See Towing a Trailer to determine whether your vehicle is designed to tow a trailer.

► **Towing a Trailer** P. 295

Load Limits Example

Example1



Max Load
850 lbs
(385 kg)



Passenger Weight
150 lbs x 2 = 300 lbs
(68 kg x 2 = 136 kg)



Cargo Weight
550 lbs
(249 kg)

Example2



Max Load
850 lbs
(385 kg)



Passenger Weight
150 lbs x 5 = 750 lbs
(68 kg x 5 = 340 kg)



Cargo Weight
100 lbs
(45 kg)

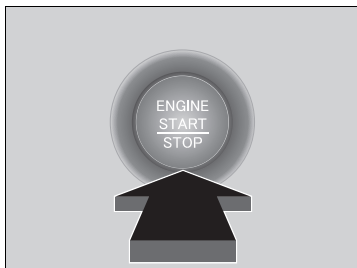
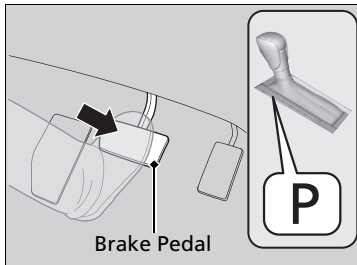
Your vehicle is not designed to tow a trailer. Attempting to do so can void your warranties.

Towing Behind a Motorhome

Your vehicle is not designed to be towed behind a motorhome. If your vehicle needs to be towed in an emergency, refer to the emergency towing information.

📄 **Emergency Towing** P. 501

Starting the Engine



1. Make sure the parking brake is applied.
 - The parking brake and brake system indicator (red) comes on for 30 seconds when you pull up the electric parking brake switch.
2. Check that the transmission is in **P**, then depress the brake pedal.
 - Although it is possible to start the vehicle in **N**, it is safer to start it in **P**.
3. Press the **ENGINE START/STOP** button without depressing the accelerator pedal.

Starting the Engine

Keep your foot firmly on the brake pedal when starting the engine.

The engine is harder to start in cold weather and in thinner air found at altitudes above 8,000 feet (2,400 meters).

When starting the engine in cold weather, turn off all electrical accessories such as the lights, climate control system and rear defogger in order to reduce battery drain.

If you live in a region where winter is extremely cold, an engine block heater will improve starting and warming of the engine. Consult a dealer for details.

If the exhaust system sounds abnormal or you can smell exhaust gas inside the vehicle, have your vehicle checked by a dealer. There may be a problem with the engine or exhaust system.

The immobilizer system protects your vehicle from theft.

If an improperly coded device is used, the engine's fuel system is disabled.

► **Immobilizer System** P. 156

▶▶ Starting the Engine

Bring the keyless remote close to the **ENGINE START/STOP** button if the battery in the keyless remote is weak.

▶ **If the Keyless Remote Battery is Weak**
P. 480

The engine may not start if the keyless remote is subjected to strong radio waves.

Do not hold the **ENGINE START/STOP** button to start the engine.

If the engine does not start, wait at least 30 seconds before starting the engine again.



■ Remote Engine Start

You can remotely start the engine using the keyless remote.

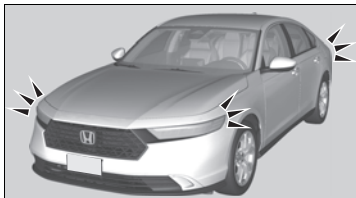
■ To start the engine

LED: Blinks when any button is pressed.



Press the  button, then press and hold the  button.

▶ Some exterior lights flash once.



If the engine starts successfully, some exterior lights flash six times.



If the engine does not start, exterior lights will not flash.

▶ Go within the range, and try again.

▶▶ Remote Engine Start

⚠ WARNING

Carbon monoxide gas is toxic and can rapidly accumulate in closed or even partly enclosed areas.

Breathing it can cause unconsciousness and even kill you.



Never use the remote engine starter with the vehicle parked in a garage or other areas with limited ventilation.

The remote engine start may violate local laws. Before using the remote engine start, check your local laws.

If there are buildings and obstacles between your vehicle and the keyless remote, the range will be reduced.

This distance may vary by external electrical interference.

When started remotely, the engine automatically shuts off after 10 minutes of idling and/or the brake pedal and **ENGINE START/STOP** button have not been pressed simultaneously.

To extend the run time for another 10 minutes during the first run, press the  button, then press and hold the  button.

- ▶ Some exterior lights flash six times if a 10-minute extension request was transmitted successfully.

Remote Engine Start

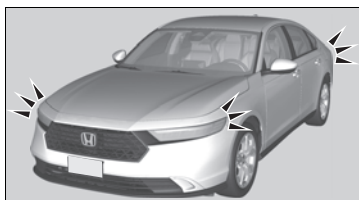
The engine may not start by the remote engine start if:


- You have disabled a remote engine start setting using the driver information interface.

Vehicle Settings P. 126

- The power mode is not in VEHICLE OFF.
- The transmission is in a position other than **P**.
- The hood is open, or any door or the trunk is unlocked.
- You have already used the remote twice to start the engine.
- Another registered keyless remote is in the vehicle.
- There is any antenna failure.
- The door is unlocked with the built-in key.
- The engine oil pressure is low.
- The engine coolant temperature is extremely high.
- The security system alarm is not set.
- The shift lever release button is pressed.
- The battery charge is too low.
- You press the **ENGINE START/STOP** button.
- The system is updating.

■ To stop the engine



Press and hold the  button for one second.

If the engine stops successfully, the exterior lights flash once.

When the keyless remote is out of the keyless access system range, the exterior lights will not flash.

The engine will not stop.

▶ Go within the range, and try again.

▶▶ Remote Engine Start

The engine may stop while it is running if:

- You do not start the vehicle within 10 minutes of starting the engine with the keyless remote.
- The engine is stopped by using the keyless remote.
- The security system alarm is activated.
- The door is unlocked with the built-in key.
- The hood is open.
- The trunk, or any door is unlocked without using the keyless remote or keyless access system.
- You press the shift lever release button.
- The engine coolant temperature is extremely high.
- The engine oil pressure is low.
- The malfunction indicator lamp comes on if there is a problem with the emissions control systems.
- The **ENGINE START/STOP** button is pressed while a door has been opened without using the keyless remote or keyless access system.

While the engine is running, the vehicle will automatically precondition inside the vehicle.

When it is warm outside:

- The climate control system is activated in recirculation mode.

When it is cold outside:

- The defroster is activated at a moderately warm temperature.
- The rear defogger, heated door mirrors*, and front seat heaters* are activated.

▶▶ **Rear Defogger/Heated Door Mirror***
Button P. 177



▶▶ **Front Seat Heaters*** P. 198

Starting to Drive

When the engine was started using the  button on the keyless remote





1. Depress and hold the brake pedal, then press the **ENGINE START/STOP** button.

When the engine was started in any case

2. Keeping your right foot on the brake pedal, put the transmission into . Select  when reversing.
3. With the parking brake applied, release the brake pedal and gently depress the accelerator pedal.
 - ▶ Make sure the parking brake and brake system indicator (red) goes off.
 - **Parking Brake** P. 399

Hill start assist system

Hill start assist keeps the brake engaged briefly to help prevent the vehicle from rolling on inclines as you move your foot from the brake pedal to the accelerator.


Put the transmission into , , or  when facing uphill, or  when facing downhill, then release the brake pedal.


Stopping the Engine

You can turn the engine off when the vehicle is completely stopped.

1. Put the transmission into .
2. Press the **ENGINE START/STOP** button.

Starting to Drive

When the engine was started using the  button on the keyless remote

The engine stops when the transmission is taken out of  before the **ENGINE START/STOP** button is pressed. Follow the step 1 when starting to drive.

You can also release the parking brake by pressing the electric parking brake switch while depressing the brake pedal.

When facing downhill, you can start your vehicle more smoothly by manually releasing it with the electric parking brake switch than by releasing it with the accelerator pedal.

Hill start assist system

Hill start assist may not prevent the vehicle from rolling downhill on a very steep or slippery slope, and will not operate on small inclines.

Hill start assist is not a replacement for the parking brake.

Hill start assist will operate even when VSA® is switched off.

Precautions While Driving

■ In Rain

Avoid driving in deep water and on flooded roads. This can damage the engine or driveline, or cause electrical component failure.

■ Other Precautions

If there is a strong impact with something under the vehicle, stop in a safe location. Check the underside of the vehicle for damage or any fluid leaks.

►► Precautions While Driving

NOTICE

Do not operate the shift lever while pressing the accelerator pedal. You could damage the transmission.

NOTICE

If you repeatedly turn the steering wheel at an extremely low speed, or hold the steering wheel in the full left or right position for a while, the electric power steering (EPS) system heats up. The system goes into a protective mode, and limits its performance. The steering wheel becomes harder and harder to operate. Once the system cools down, the EPS system is restored. Repeated operation under these conditions can eventually damage the system.

If the power mode is set to ACCESSORY while driving, the engine will shut down and all steering and brake power assist functions will stop, making it difficult to control the vehicle.

Do not select **[N]** while driving as you will lose engine braking (and acceleration) performance.

During the first 600 miles (1,000 km) of operation, avoid sudden acceleration or full throttle operation so as not to damage the engine or powertrain.

Avoid hard braking for the first 200 miles (300 km) after purchasing your new vehicle or replacing the brake pads or rotors to allow for proper break-in.

Continuously Variable Transmission

■ Creeping

When the engine runs at higher idle speeds, the creeping force increases. Keep the brake pedal firmly depressed when stopped.

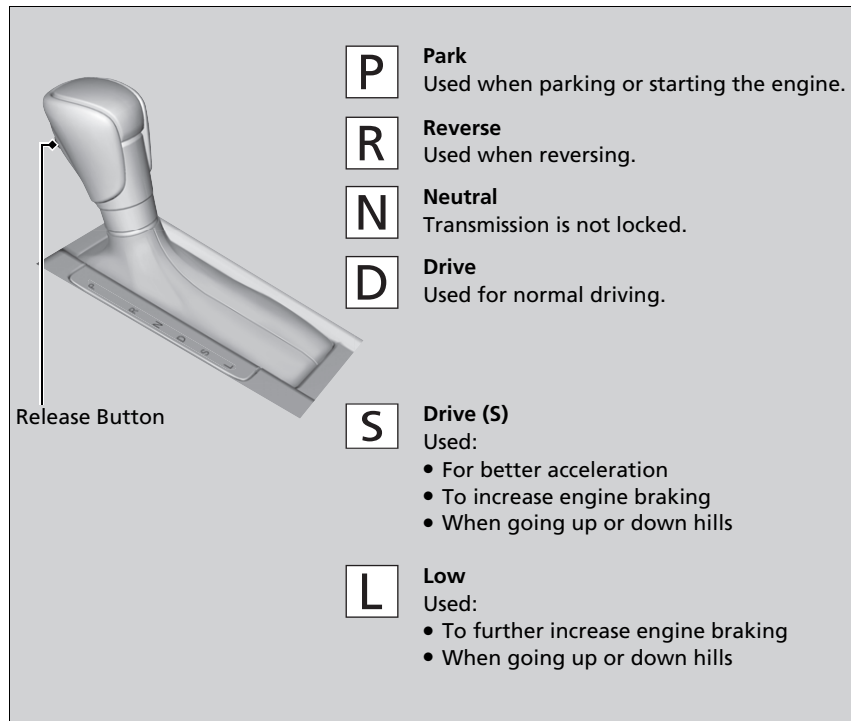
■ Kickdown

Quickly depressing the accelerator pedal while driving uphill may cause the transmission to drop to a lower ratio, unexpectedly increasing vehicle speed. Depress the accelerator pedal carefully, especially on slippery roads and curves.

Shifting

Change the shift position in accordance with your driving needs.

■ Shift lever positions



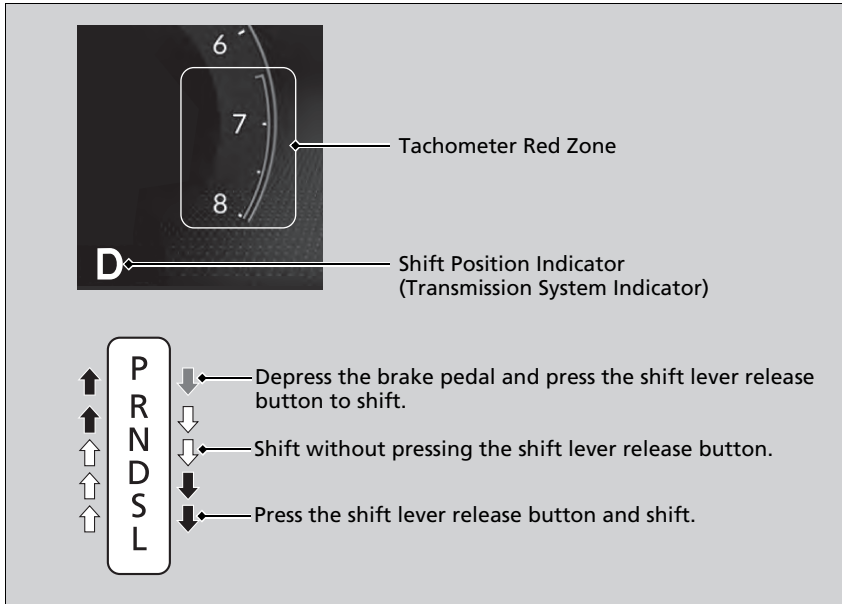
► Shifting

You cannot change the power mode from ON to VEHICLE OFF unless the shift lever is in **P**.

The vehicle may move very slightly even in **N** while the engine is cold.

Depress the brake pedal firmly and, when necessary, apply the parking brake.

Shift Lever Operation



Shift Lever Operation

NOTICE

When you change the shift lever from **[D]** to **[R]** and vice versa, come to a complete stop and keep the brake pedal depressed. Operating the shift lever before the vehicle has come to a complete standstill can damage the transmission.

Use the shift position indicator to check the lever position before pulling away.

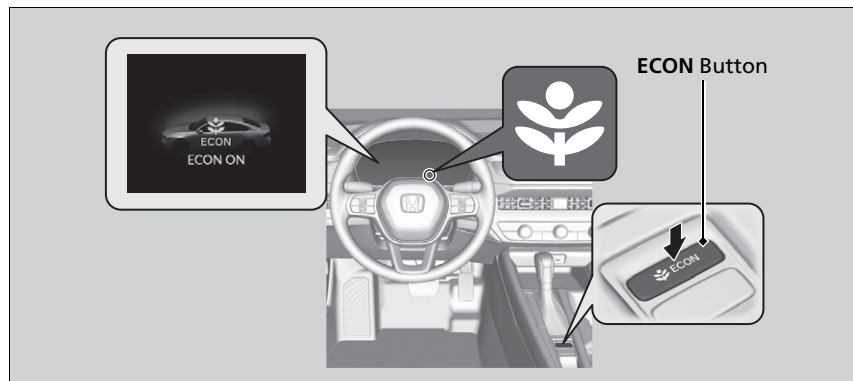
If the transmission system indicator blinks when driving, in any shift position, there is a problem with the transmission. Avoid sudden acceleration and have the transmission checked by a dealer as soon as possible.

The fuel supply may be cut off if you drive at engine speeds in or over the tachometer red zone (engine speed limit). If this happens, you may experience a slight jolt.

It may not be possible to operate the shift lever if the brake pedal is applied while the shift lever release button is held down. Depress the brake pedal first.

When shifting positions in extremely low temperatures (-22°F/-30°C), there may be a short delay before the shift position is displayed. Always confirm you are in the correct shift position before driving.

ECON Mode

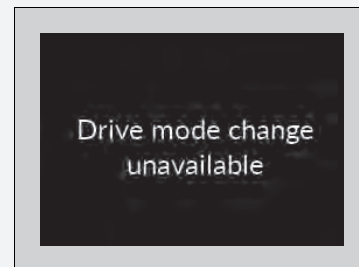


The **ECON** button turns the ECON mode on and off. The ECON mode helps you improve your fuel economy by adjusting the performance of the engine, climate control system, and Adaptive Cruise Control (ACC) with Low Speed Follow.

⌘ ECON Mode

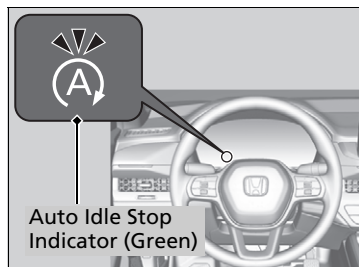
While in ECON mode, the climate control system has greater temperature fluctuation.

The mode may not be able to be changed under some driving conditions. If there is a vehicle system failure, the following message will also appear on the driver information interface, and you cannot select any other mode.



Auto Idle Stop

To help maximize fuel economy, the engine automatically stops when the vehicle comes to a stop, depending on environmental and vehicle operating conditions. The indicator (green) comes on at this time.



The environmental and vehicle conditions that impact Auto Idle Stop system operation are varied.

❏ Auto Idle Stop Activates When:

P. 310, 311

The engine then restarts once the vehicle is about to move again, and the indicator (green) goes off.

❏ The Engine Automatically Restarts When:

P. 312

If the driver's door is opened while the indicator (green) comes on, a buzzer sounds to notify you that the Auto Idle Stop function is in operation.

A message associated with Auto Idle Stop appears on the driver information interface.

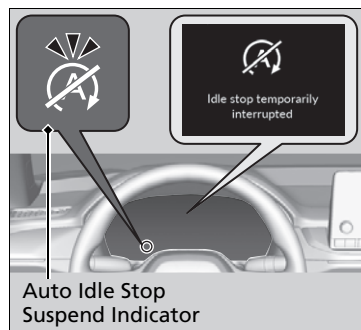
❏ Auto Idle Stop

The 12-volt battery installed in this vehicle is specifically designed for a model with Auto Idle Stop. Using a 12-volt battery other than this specified type may shorten the 12-volt battery life, and prevent Auto Idle Stop from activating. If you need to replace the 12-volt battery, make sure to select the specified type. Ask a dealer for more details.

The duration of the Auto Idle Stop operation:

- Increase in the ECON mode, compared to when the ECON mode is off, with climate control in use.

❏ ECON Mode P. 306

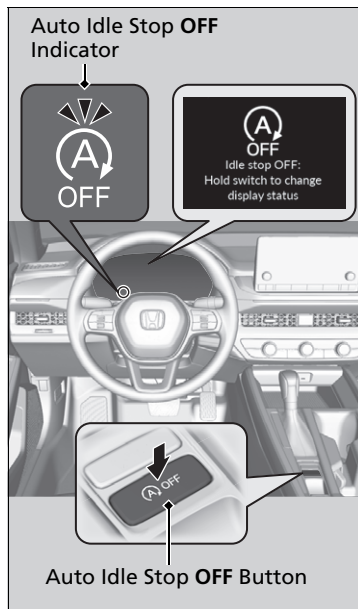


The Auto Idle Stop suspend indicator comes on and a message appears on the driver information interface when the Auto Idle Stop system cannot be activated.

► **Indicators** P. 84

► **Auto Idle Stop System ON/OFF** P. 309

Auto Idle Stop System ON/OFF



To turn the Auto Idle Stop system off, press this button. The Auto Idle Stop system stops.

- ▶ Auto Idle Stop system will stop and the indicator will come on and a message appears on the driver information interface.

The Auto Idle Stop system is turned on every time you start the engine, even if you turned it off the last time you drove the vehicle.

Auto Idle Stop System ON/OFF

If you turn off the Auto Idle Stop system while it is activated, the engine will restart.

▶ **Auto Idle Stop Activates When:** P. 310


If you press and hold the Auto Idle Stop **OFF** button, you can select whether to display the status messages or not.

■ Auto Idle Stop Activates When:

The vehicle stops with the transmission in **[D]** and the brake pedal depressed. When you put the transmission into **[P]** quickly with depressing the brake pedal, the Auto Idle Stop continues to operate, even if the brake pedal is released.

► If you depress the brake pedal, the engine may automatically restart.

■ Auto Idle Stop does not activate when:

- The Auto Idle Stop **OFF** button is pressed.
- The driver's seat belt is not fastened.
- The engine is not adequately warmed up or coolant temperature is high.
- The engine is started with the hood open.
 - Turn off the engine. Close the hood before you restart the engine to activate Auto Idle Stop.
- The battery charge is low.
- The internal temperature of the battery is 41°F (5°C) or less.
- The transmission fluid temperature is low or high.
- The transmission is in a position other than **[D]**.
- The vehicle comes to a stop again before the vehicle speed reaches 3 mph (5 km/h) after the engine starts.
- The vehicle is stopped on a steep incline.
- **FRONT**  is on (indicator on).
- The climate control system is in use, and the temperature is set to **Hi** or **Lo**.
- The climate control system is in use, and the outside temperature is below -4°F (-20°C) or over 104°F (40°C).

⌘ Auto Idle Stop Activates When:

Do not open the hood while the Auto Idle Stop function is activated. If the hood is opened, the engine will not restart automatically.

In this case, restart the engine with the **ENGINE START/STOP** button.

⌘ **Starting the Engine** P. 296

Pressing the **ENGINE START/STOP** button causes the engine to no longer restarts automatically. Follow the standard procedure to start the engine.

⌘ **Starting the Engine** P. 296

When ACC with Low Speed Follow is in operation, the vehicle stops without depressing the brake pedal and Auto Idle Stop may activate.

In such cases, the engine may restart if you change the shift position other than **[D]**.

■ Auto Idle Stop may not activate when:


- The steering wheel is operated.
- Altitude is high.
- The vehicle is stopped by braking suddenly.
- The vehicle is repeatedly accelerated and decelerated at a low speed.
- The fan speed is high.
- The climate control system is in use, and there is a significant difference between the set temperature and the actual interior temperature.
- The climate control system is in use, and humidity in the interior is high.

■ The Engine Automatically Restarts When:

- The brake pedal is released (without the automatic brake hold system activated).
- The accelerator pedal is depressed (with the automatic brake hold system activated).

🔧 **Automatic Brake Hold** P. 404

■ The engine restarts even if the brake pedal is depressed*1 when:

- The Auto Idle Stop **OFF** button is pressed.
- The steering wheel is operated.
- The transmission is put into **[R]**, **[S]**, or **[L]**, or when it is set from **[N]** to **[D]**.
 ► If you put the transmission into **[P]** after the Auto Idle Stop activates, the Auto Idle Stop continues to operate. In this case, the engine restarts when you depress the brake pedal.
- The pressure on the brake pedal is reduced and the vehicle starts moving while stopped on an incline.
- The brake pedal is released slightly during a stop.
- The battery charge becomes low.
- The accelerator pedal is depressed.
- The driver's seat belt is unlatched.
-  is on (indicator on).
- The climate control system is in use, and the difference between the set temperature and actual interior temperature becomes significant.
- The climate control system is being used to dehumidify the interior.
- The vehicle ahead of you starts again when your vehicle stops automatically with ACC with Low Speed Follow.

■ Starting Assist Brake Function

Briefly keeps the brake applied after releasing the brake pedal to restart the engine. This can keep your vehicle from unexpectedly moving while on an incline.

►► The Engine Automatically Restarts When:

If you are using an electronic device during Auto Idle Stop, the device may temporarily be turned off when the engine restarts.

►► The engine restarts even if the brake pedal is depressed*1 when:

*1: With the automatic brake hold system activated, you can release the brake pedal while Auto Idle Stop is in operation.

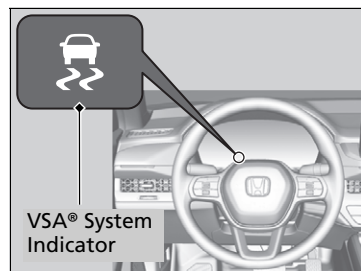
If the automatic brake hold system has been turned off, or if there is a problem with the system, the engine will restart automatically when you release the brake pedal.

🔧 **Automatic Brake Hold** P. 404

Vehicle Stability Assist™ (VSA®), aka Electronic Stability Control (ESC), System

VSA® helps stabilize the vehicle during cornering if the vehicle turns more or less than what was intended. It also assists in maintaining traction on slippery surfaces. It does so by regulating engine output and selectively applying the brakes.

■ VSA® Operation



When VSA® activates, you may notice that the engine does not respond to the accelerator. You may also notice some noise from the hydraulic brake system. You will also see the indicator blink.

▣ Vehicle Stability Assist™ (VSA®), aka Electronic Stability Control (ESC), System

The VSA® may not function properly if tire type and size are mixed. Make sure to use the same size and type of tire, and the air pressures as specified.

When the VSA® system indicator comes on and stays on while driving, there may be a problem with the system. While this may not interfere with normal driving, have your vehicle checked by a dealer immediately.

VSA® cannot enhance stability in all driving situations and does not control the entire braking system. You still need to drive and corner at speeds appropriate for the conditions and always leave a sufficient margin of safety.

The main function of the VSA® system is generally known as Electronic Stability Control (ESC). The system also includes a traction control function.

The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, safety support, low tire pressure/TPMS*, and parking brake and brake system (amber) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

* Not available on all models

■ VSA® On and Off

You can turn the system on and off using the driver information interface.

▣ **Switching the Display** P. 112

▣ **Vehicle Stability Assist Mode** P. 122

Your vehicle will have normal braking and cornering ability, but traction control function will be less effective.

VSA® is turned on every time you start the engine, even if you turned it off the last time you drove the vehicle.

▣ Vehicle Stability Assist™ (VSA®), aka Electronic Stability Control (ESC), System

In certain unusual conditions when your vehicle gets stuck in shallow mud or fresh snow, it may be easier to free it with the VSA® temporarily switched off.

When the VSA® system is off, the traction control function becomes less effective. This allows for the wheels to spin more freely at low speed. You should only attempt to free your vehicle with the VSA® off if you are not able to free it when the VSA® is on.

Immediately after freeing your vehicle, be sure to switch VSA® on again. We do not recommend driving your vehicle with the VSA® system switched off.

You may hear a motor sound coming from the engine compartment while system checks are being performed immediately after starting the engine or while driving. This is normal.

Agile Handling Assist

Lightly brakes each of the front and rear wheels, as needed, when you turn the steering wheel, and helps support the vehicle's stability and performance during cornering.

⚠ Agile Handling Assist

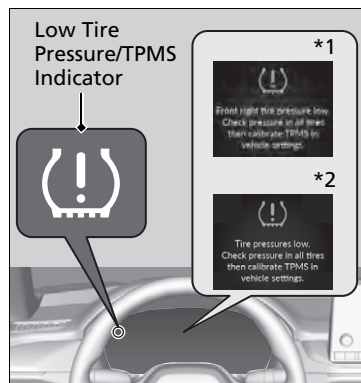
The agile handling assist cannot enhance stability in all driving situations. You still need to drive and corner at speeds appropriate for the conditions and always leave a sufficient margin of safety.

When the VSA® system indicator comes on and stays on while driving, the agile handling assist does not activate.

You may hear a sound coming from the engine compartment while the agile handling assist is activated. This is normal.

Tire Pressure Monitoring System (TPMS)*

Instead of directly measuring the pressure in each tire, the TPMS on this vehicle monitors and compares the rolling radius and rotational characteristics of each wheel and tire while you are driving to determine if one or more tires are significantly under-inflated.



This will cause the low tire pressure/TPMS indicator to come on and a message to appear on the gauge.

▶▶ Tire Pressure Monitoring System (TPMS)*

The system does not monitor the tires when driving at low speed.

Conditions such as low ambient temperature and altitude change directly affect tire pressure and can trigger the low tire pressure/TPMS indicator to come on.

Tire pressure checked and inflated in:

- Warm weather can become under-inflated in colder weather.
- Cold weather can become overinflated in warmer weather.

The low tire pressure/TPMS indicator will not come on as a result of overinflation.

The TPMS may not function properly if tire type and size are mixed. Make sure to use the same size and type of tire.

▶▶ Checking and Maintaining Tires P. 451

The low tire pressure/TPMS indicator may come on with a delay or may not come on at all when:

- You rapidly accelerate, decelerate, or turn the steering wheel.
- You drive on snowy or slippery roads.
- Tire chains are used.

*1 : Appears when any one tire is significantly under-inflated. (e.g., a front right side tire)

*2 : Appears when two or more tires are significantly under-inflated.

* Not available on all models

⌘ Tire Pressure Monitoring System (TPMS)*

The low tire pressure/TPMS indicator may come on under the following conditions:

- A compact spare tire is used.
- There is a heavier and uneven load on the tires than the condition at calibration.
- Tire chains are used.

The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, safety support, low tire pressure/TPMS, and parking brake and brake system (amber) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

* Not available on all models

■ TPMS Calibration

You must start TPMS calibration every time you:

- Adjust the pressure in one or more tires.
- Rotate the tires.
- Replace one or more tires.

Before calibrating the TPMS:

- Set the cold tire pressure in all four tires.
 ▣ **Checking Tires** P. 451

Make sure:

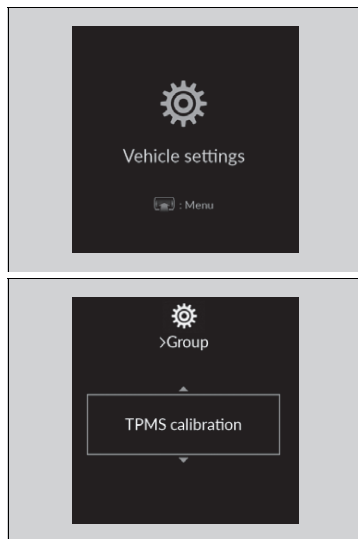
- The vehicle is at a complete stop.
- The transmission is in **P**.
- The power mode is in ON.

▣ TPMS Calibration

TPMS cannot be calibrated if a compact spare tire is installed.

The calibration process requires approximately 30 minutes of cumulative driving at speeds between 30-60 mph (48-97 km/h).

During this period, if the power mode is set to ON and the vehicle is not moved within 45 seconds, you may notice the low tire pressure/TPMS indicator comes on briefly. This is normal and indicates that the calibration process is not yet complete.



When you calibrate the TPMS, do the following.

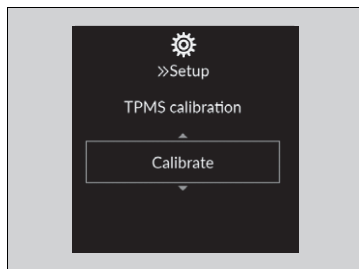
1. Roll the right selector wheel to select **Vehicle settings**, then press the right selector wheel.
▶ **TPMS calibration** appears on the display.

TPMS Calibration

If the tire chains are installed, remove them before calibrating the TPMS.

If the low tire pressure/TPMS indicator comes on even when the properly inflated specified regular tires are installed, have your vehicle checked by a dealer.

We recommend that the tires be replaced with the same brand, model, and size as the originals. Ask a dealer for details.



2. Press the right selector wheel.
 - ▶ The display switches to the customization setup screen, where you can select **Cancel** or **Calibrate**.
 3. Roll the right selector wheel and select **Calibrate**, then press the right selector wheel.
 - ▶ **Calibration started** screen appears, then the display returns to the customization menu screen.
- If the **Calibration failed to start** message appears, repeat step 4.
 - The calibration process finishes automatically.

U.S. models

Tire Pressure Monitoring System (TPMS) - Required Federal Explanation

Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label.

(If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires.)

As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale



when one or more of your tires is significantly under-inflated.

Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure.

Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability.

Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.

Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly. The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction, the telltale will flash for approximately one minute and then remain continuously illuminated. This sequence will continue upon subsequent vehicle start-ups as long as the malfunction exists.

When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended.

TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly.

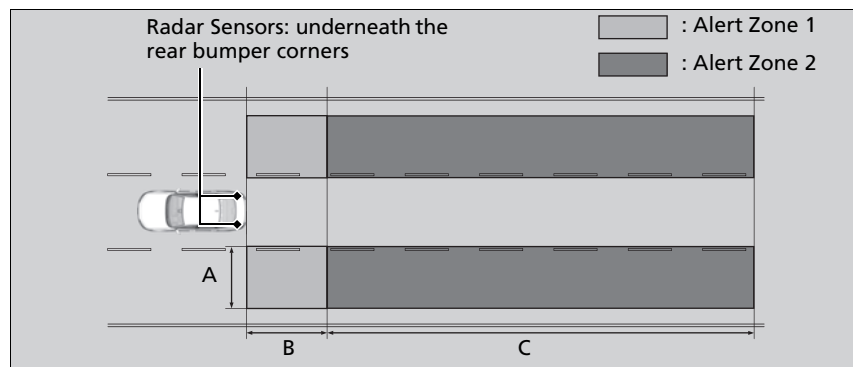
Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

Blind Spot Information System *

When the system detects vehicles approaching from behind in adjacent lanes, the appropriate indicator comes on, providing assistance when you change lanes.

How the System works

The system activates when your vehicle is moving forward at about 20 mph (32 km/h) or above.



Alert zone range

A: Approx. 1.6 ~ 10 feet (0.5 ~ 3 meters) from vehicle side.

B: Approx. 10 feet (3 meters) from rear bumper.

C: Approx. 10 ~ 82 feet (3 ~ 25 meters) behind from rear bumper. (The faster the approaching vehicle, the further away it will be detected.)

The initially set alert zone is alert zone 1. Over time, after the vehicle has been driven on straight roads with traffic and roadside objects, the system will adapt and expand the alert zone (alert zone 1 and 2).

* Not available on all models

Blind Spot Information System *

Important Safety Reminder

Like all assistance systems, the blind spot information system has limitations. Always look in your mirrors, to either side of your vehicle, and behind you for other vehicles before changing lanes. Overreliance on the blind spot information system may result in a collision.

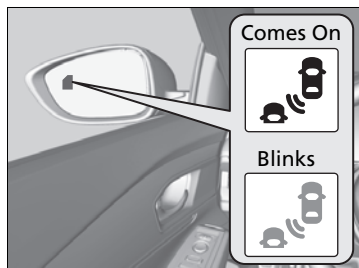
Have your vehicle checked by a dealer in the following situations:

- The rear bumper or area around the radar sensors is strongly impacted.
- The indicator does not come on even if a vehicle in the alert zone should have been detected.
- The rear bumper or any system components need to be repaired.

If the rear bumper or any system components are repaired, the system will revert to alert zone 1 only until it is able to adapt and expand to alert zone 1 and 2.

Continued

■ When the system detects a vehicle



Blind spot information system alert indicator:
Located on the outside door mirror on both sides.

Comes on when:

- A vehicle approaches you from behind to overtake you at a speed difference of no more than about 31 mph (50 km/h).
- You pass a vehicle at a speed difference of no more than about 12 mph (20 km/h).

Blinks and a beeper sounds when:

You use the turn signal lever to signal a turn in the direction of the detected vehicle while the blind spot information system alert indicator is on.

- The beeper sounds three times.

►► Blind Spot Information System*

For proper blind spot information system operation:

- Always keep the rear bumper and area around the radar sensors clean.
- Do not cover the rear bumper corner area with labels or stickers of any kind.

The system is for your convenience only. Even if an object is within the alert zone, the following situations may occur:

- The blind spot information system alert indicator does not come on and the message **Blind spot information system not available** appears on the driver information interface.
- The blind spot information system alert indicator may come on even with the message displayed.

The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, low tire pressure/TPMS*, safety support, and parking brake and brake system (amber) indicators may come on in amber along with a message in the gauge when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

■ Blind Spot Information System On and Off

You can turn the system on and off using the driver information interface.

➤ **Switching the Display** P. 112

➤ **Safety Support** P. 121

The blind spot information system will stay on the previously selected on or off setting each time you start the engine.

» Blind Spot Information System*

You can change the settings for the blind spot information system.

➤ **Vehicle Settings** P. 126

* Not available on all models

■ Blind Spot Information System Conditions and Limitations

The blind spot information system alert indicator may not come on under the following conditions:

- There is a large speed difference between your vehicle and the vehicle in the adjacent lane.
- A vehicle is parked in a side lane.
- An object not detected by the radar sensors approaches or passes your vehicle.
- The vehicle driving in the adjacent lane is a motorcycle or other small vehicle.

The blind spot information system may not operate correctly under the following conditions:

- Making a turn at an intersection.
- Objects (guard rails, poles, trees, etc.) are detected.
- An object that does not reflect radio waves well or a motorcycle is in the alert zone.
- Driving on a curved road.
- A vehicle is moving from a far lane to the adjacent lane.
- The system picks up signal interference such as other radar sensors from another vehicle or strong radio wave transmitted from a facility nearby.
- The rear bumper or the area around the radar sensors is covered by dirt, mud, snow, ice, etc.
- The rear bumper or the area around the radar sensors has been damaged or deformed.
- In bad weather (heavy rain, snow, and fog).
- Making a short turn or driving on a bumpy road that slightly tilts the vehicle.
- An object such as a bicycle rack is attached to the rear of the vehicle.

Honda Sensing® is a driver support system which employs the use of two distinctly different kinds of sensors: a radar sensor located behind the Honda emblem on the front grille and a front sensor camera mounted to the interior side of the windshield behind the rearview mirror.

Honda Sensing® has the following functions.

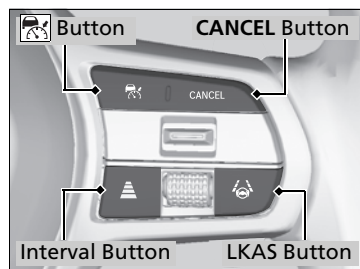
■ **The functions which do not require switch operations to activate**

- Collision Mitigation Braking System™ (CMBS™) ➡ P. 330
- Road Departure Mitigation System ➡ P. 382
- Traffic Sign Recognition System ➡ P. 390

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

- Adaptive Cruise Control (ACC) with Low Speed Follow ➡ P. 342
- Lane Keeping Assist System (LKAS) ➡ P. 362
- Traffic Jam Assist ➡ P. 373

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

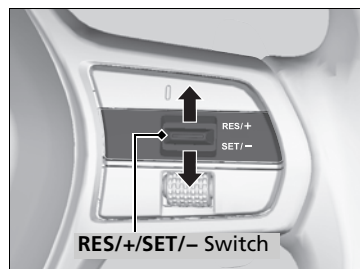


■ Button

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.



■ CANCEL Button

Press to cancel ACC with Low Speed Follow.

■ Interval Button

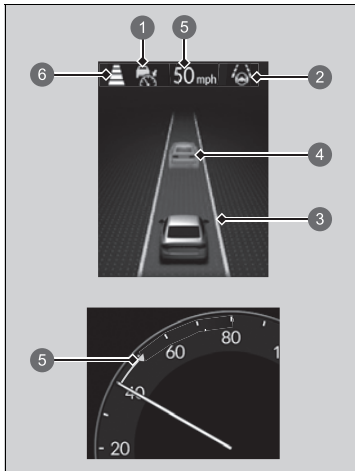
Press to change the ACC with Low Speed Follow following-interval.

■ RES/+SET/- Switch

Press the **RES/+SET/-** switch up to set or 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.

■ Gauge Content

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, White/Green: The system is on.
 - ▶ White/Green indicates that a vehicle is not detected ahead.
 - White: The system is on 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.
 - 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.

Collision Mitigation Braking System™ (CMBS™)

The system can assist you when it determines there is a possibility of your vehicle colliding with a vehicle (including motorcycles) 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.

⚠ Collision Mitigation Braking System™ (CMBS™)

Important Safety Reminder

The CMBS™ is designed to reduce the severity of an unavoidable collision. It does not prevent collisions nor stop the vehicle automatically. It is still your responsibility to operate the brake pedal and steering wheel appropriately according to the driving conditions.

The CMBS™ may not activate or may not detect a vehicle in front of your vehicle under certain conditions:

➡ **CMBS™ Conditions and Limitations** P. 335

For directions on the proper handling of the radar sensor, refer to the following page.

➡ **Radar Sensor** P. 398

You can read about handling information for the camera equipped with this system.

➡ **Front Sensor Camera** P. 396

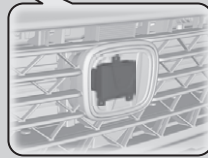
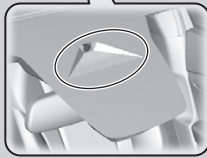
When the CMBS™ is activated, it will continue to operate even if the accelerator pedal is partially depressed. However, it will be canceled if the accelerator pedal is fully depressed.

■ How the system works

When to use



A front sensor camera is located behind the rearview mirror.



The radar sensor is behind the Honda emblem on the front grille.

The system starts monitoring the roadway ahead when your vehicle speed is about 3 mph (5 km/h) or above and will search for a vehicle, pedestrian, or moving bicycle in front of you.

The CMBS™ activates when:

- The speed difference between your vehicle and a vehicle, pedestrian, or moving bicycle detected in front of you becomes about 3 mph (5 km/h) and over with a chance of a collision.
- Your vehicle drives at about 18 mph (30 km/h) or less and there is a chance of a frontal collision with a detected oncoming vehicle when you turn left at an intersection.
- Your vehicle speed is about 62 mph (100 km/h) or less and the system determines there is a chance of a collision with:
 - An oncoming or stationary vehicle detected in front of you.
 - A pedestrian or moving bicycle detected in front of you.

The CMBS™ will be canceled when your vehicle stops or the system determines there no longer is the potential for a collision.

The CMBS™ may also be canceled when a driver operates the steering wheel and the brake or accelerator pedal to avoid a collision.

▶▶ How the system works

The camera in the CMBS™ is also designed to detect pedestrians.

However, this pedestrian detection feature may not activate or may not detect a pedestrian in front of your vehicle under certain conditions.

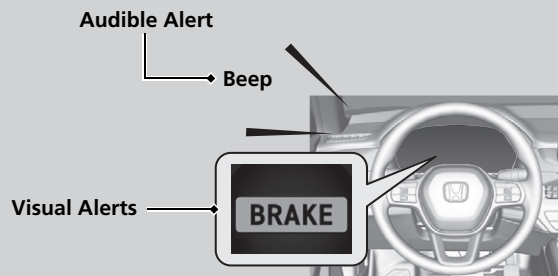
Refer to the ones indicating the pedestrian detection limitations from the list.

➡ **CMBS™ Conditions and Limitations** P. 335

■ When the system activates

The system provides visual and audible alerts of a possible collision, and stops if the collision is avoided.

- ▶ Take appropriate action to prevent a collision (apply the brakes, change lanes, etc.)



You can change the distance (**Long/Normal/Short**) between vehicles at which the system's earliest collision alert will come on through the driver information interface setting options.

- **Vehicle Settings** P. 126

■ Collision Alert Stages

The system has three alert stages for a possible collision. However, depending on circumstances, the CMBS™ may not go through all of the stages before initiating the last stage.

Distance between vehicles		CMBS™		
		The radar sensor detects a vehicle	Audible & Visual WARNINGS	Braking
Stage one		There is a risk of a collision with the vehicle ahead of you.	When in Long , visual and audible alerts come on at a longer distance from a vehicle ahead than in Normal setting, and in Short , at a shorter distance than in Normal .	—
Stage two		The risk of a collision has increased, time to respond is reduced.	Visual and audible alerts.	Lightly applied
Stage three		The CMBS™ determines that a collision is unavoidable.		Forcefully applied

■ CMBS™ On and Off

You can turn the system on and off using the driver information interface.

📺 **Switching the Display** P. 112

📺 **Safety Support** P. 121

The CMBS™ is turned on every time you start the engine, even if you turned it off the last time you drove the vehicle.

📺 Collision Mitigation Braking System™ (CMBS™)

You cannot turn the CMBS™ off while driving.

The CMBS™ may automatically shut off, and the safety support indicator (amber) will come and stay on under certain conditions:

📺 **CMBS™ Conditions and Limitations** P. 335

The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, low tire pressure/TPMS*, safety support, and parking brake and brake system (amber) indicators may come on in amber along with a message in the gauge when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

Have your vehicle checked by a dealer if you find any unusual behavior of the system (e.g., the warning message appears too frequently).

■ CMBS™ Conditions and Limitations

In the following situations, the radar sensor or camera may be unable to correctly detect vehicles, pedestrians, moving bicycles, or road conditions, potentially causing the CMBS™ to operate improperly.

📷 **Front Sensor Camera** P. 396

📡 **Radar Sensor** P. 398

■ Environmental conditions

- Driving in bad weather (rain, fog, snow, etc.).
- Sudden changes between light and dark, such as the entrance or exit of a tunnel.
- There is little contrast between objects and the background.
- Driving into low sunlight (e.g., at dawn or dusk).
- Strong light is reflected onto the pedestrians, moving bicycles or roadway.
- Driving in the shadows of trees, buildings, etc.
- Roadway objects or structures are misinterpreted as vehicles and pedestrians.
- Reflections on the interior of the windshield.
- Driving at night or in a dark place such as a tunnel (due to low-light conditions, pedestrians, moving bicycles or other vehicles may not be detected).

■ Roadway conditions

- Driving on a snowy or wet roadway (obscured lane marking, vehicle tracks, reflected lights, road spray, high contrast).
- Driving on curvy, winding, or undulating roads.
- The road is hilly or the vehicle is approaching the crest of a hill.
- Driving through an area where there are objects that strongly reflect radio waves onto vehicles, pedestrians, or moving bicycles.
- Your vehicle is strongly shaken on uneven road surfaces.

■ Vehicle conditions

- Headlight lenses are dirty or the headlights are not properly adjusted.
- The outside of the windshield is blocked by dirt, mud, leaves, wet snow, etc.
- The inside of the windshield is fogged.
- An abnormal tire or wheel condition (incorrect sizes, varied sizes or construction, improperly inflated, compact spare tire, etc.).
- When tire chains are installed.
- The vehicle is tilted due to a heavy load or suspension modifications.
- The camera temperature gets too high.
- Driving with the parking brake applied.
- When the radar sensor behind the Honda emblem gets dirty.
- Driving at night or in a dark place (e.g., a tunnel) with the headlights off.
- There are leftover streaks from using the windshield wipers.

■ **Examples of limitations on the correct detection of the camera due to the condition of the vehicle ahead of you, oncoming vehicles, pedestrians, or moving bicycles**

- The distance between your vehicle and the vehicle ahead of you, oncoming vehicle, pedestrian, or moving bicycle ahead of you is too short.
- The vehicle ahead of you, oncoming vehicle, pedestrian, or moving bicycle suddenly cuts in front of or jumps out in front of you.
- The bicycle is stopped.
- The oncoming vehicle or vehicle ahead of you is sideways or facing diagonally.
- When the vehicle ahead of you, oncoming vehicle, pedestrian, or moving bicycle blends in with the background, preventing the system from recognizing it.
- When several pedestrians are moving ahead of you in a group.
- When several bicycles are moving ahead of you in a group.
- When a pedestrian or moving bicycle crosses the road too quickly.
- A pedestrian or moving bicycle approaches from the opposite direction.
- The headlights of the vehicle ahead of you or oncoming vehicle are lit on one side or not lit on either side in a dark place.
- When part of a pedestrian (heads, limbs, etc.) is hidden by a load.
- When a pedestrian is bent over or squatting, when their hands are raised, or they are running.
- When the pedestrian is shorter than about 3.3 feet (1 meter) or taller than about 6.6 feet (2 meters) in height.
- When the pedestrian is pushing a stroller or bicycle.

⌘ Collision Mitigation Braking System™ (CMBS™)

Make sure that all the tires are of the same specified size, type and brand, and that they are evenly worn. If you use tires of different sizes, types, brands, or degree of wear, the system may not work properly.

Do not modify the suspension. Altering the height of the vehicle may prevent the system from working properly.

■ Examples of other limitations on detection or system operation

- When the vehicle ahead of you is a small motorcycle, motorcycle with a sidecar, wheelchair, or other specially shaped vehicle.
- When a vehicle is lower in the rear than the front such as trucks that are not carrying a load, or a narrow vehicle.
- When the vehicle ahead of you, oncoming vehicle, pedestrian or moving bicycle is not in front of the vehicle.
- The speed difference between your vehicle and the vehicle ahead of you, oncoming vehicle, pedestrian or moving bicycle is significantly large.
- When the vehicle or moving bicycle in front of you slows suddenly.
- When the driver operates the brake pedal and steering wheel to avoid a collision.
- When you approach the vehicle ahead of you, oncoming vehicle, pedestrians or moving bicycles while accelerating rapidly or operating the steering wheel (except when turning left at an intersection etc.)*¹
- When the moving bicycle is a child-sized bicycle, folding bicycle, three-wheeler or other bicycle with small tires, or a long bicycle like a tandem bicycle.
- When the radar and camera cannot correctly identify the shape of the vehicle ahead of you, oncoming vehicle, pedestrian, or moving bicycle.
- When the minimum ground clearance of a vehicle ahead of you is extremely high.
- When turning left or right and your turn signal is not activated in the same direction you are turning.

*1: When there is a possibility of a frontal collision with the oncoming vehicle while turning left, the CMBS™ is activated. However, it may not be activated if you suddenly turn the steering wheel.

■ Automatic shutoff

The CMBS™ may automatically shut itself off and the safety support indicator (amber) comes and stays on when:

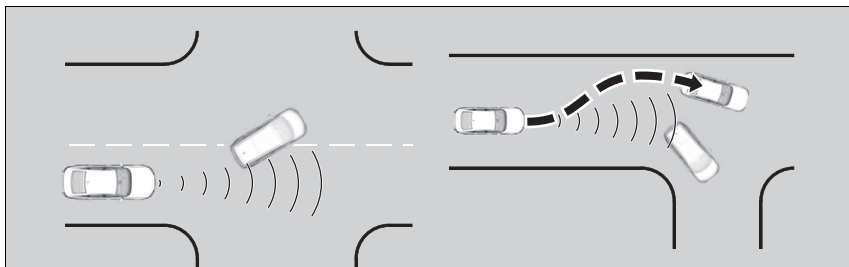
- You drive off-road or on a mountain road, or curved and winding road for an extended period.
- Driving in bad weather (rain, fog, snow, etc.).
- Driving with the parking brake applied.
- The camera temperature gets too high.
- The radar sensor temperature gets too high.
- The front of the camera or radar sensor behind the Honda emblem is covered by dirt, fog, rain, mud, wet snow, seals, accessories, stickers, or film on the windshield.
- An abnormal tire condition is detected (incorrect tire size, flat tire, etc.).
- You are driving near an object or place that generates strong radio waves or noise, such as a TV tower, broadcast station, power plant, or a vehicle equipped with radar.

Once the conditions that caused the CMBS™ to shut off improve or are addressed (e.g., cleaning), the system comes back on.

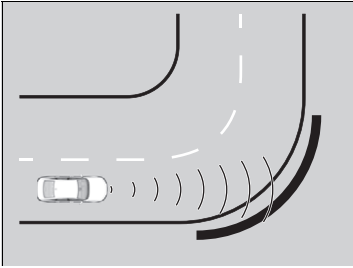
■ With Little Chance of a Collision

Even if there is little chance of a collision, the CMBS™ may activate under the following conditions.

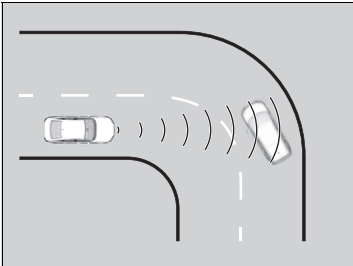
- Your vehicle approaches or passes another vehicle that is making a left or right turn.
- Your vehicle approaches another vehicle ahead of you and you change lanes to pass.
- Also, the system may activate if it detects a possibility of collision with pedestrians, moving bicycles, or vehicles.



- When your vehicle approaches vehicles, pedestrians, or moving bicycles.
- When vehicles, pedestrians, or moving bicycles are passing in front of you.
- When you drive under a low structure or through a narrow gate at high speed.
- When there are traffic signs or structures such as guard rails beside the road along a curve.



- When driving through curves, your vehicle comes to a point where the oncoming vehicle is right in front of you.



- When approaching stationary vehicles or walls, such as when parking.

Adaptive Cruise Control (ACC) with Low Speed Follow

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 Low Speed Follow slows your vehicle by applying the brakes, your vehicle's brake lights will illuminate.

▶ Adaptive Cruise Control (ACC) with Low Speed Follow

⚠ WARNING

Improper use of ACC with Low Speed Follow can lead to a crash.

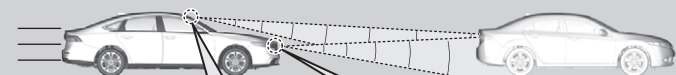
Use ACC with Low Speed Follow only when driving on expressways or freeways and in good road and weather conditions.

⚠ WARNING

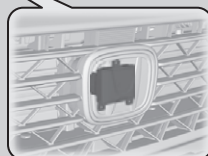
ACC with Low Speed Follow has limited braking capability and may not stop your vehicle in time to avoid a collision with a vehicle that quickly stops in front of you.

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

When to use



A front sensor camera is located behind the rearview mirror.

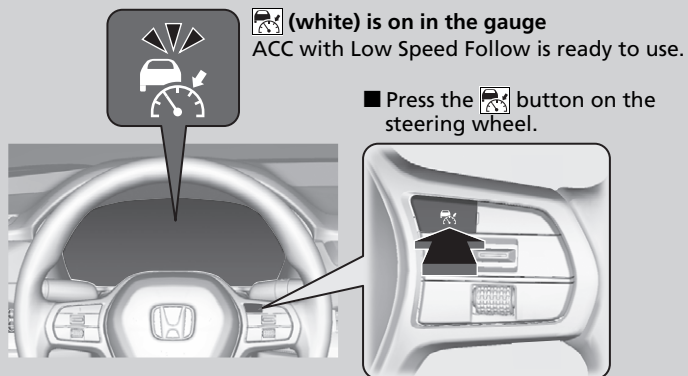


The radar sensor is behind the Honda emblem on the front grille.

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

■ How to activate the system

How to use



Adaptive Cruise Control (ACC) with Low Speed Follow

⚠ WARNING

Exiting a vehicle that has been stopped while the ACC with Low Speed Follow system is operating can result in the vehicle moving without operator control.

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 Low Speed Follow.

Important Reminder

As with any system, there are limits to ACC with Low Speed Follow. Use the brake pedal whenever necessary, and always keep a safe interval between your vehicle and other vehicles.

While in ECON mode, it may take relatively more time to accelerate to maintain the set speed.

For directions on the proper handling of the radar sensor, refer to the following page.

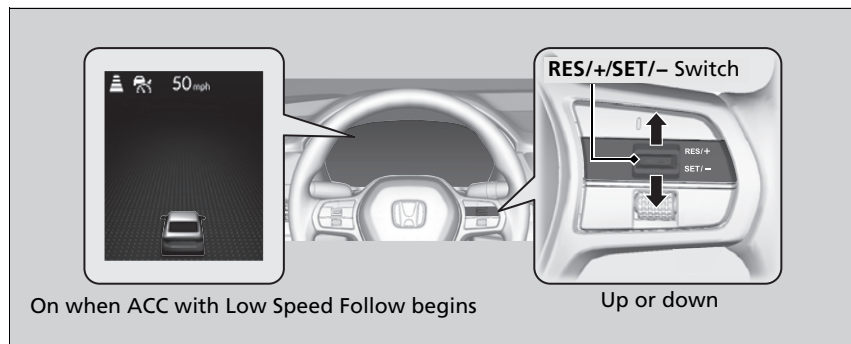
➡ **Radar Sensor** P. 398

You can read about handling information for the camera equipped with this system.

➡ **Front Sensor Camera** P. 396

Continued

■ To Set the Vehicle Speed



When driving at about 25 mph (40 km/h) or above: Take your foot off the pedal and press the **RES/+SET/-** switch up or down when you reach the desired speed. The moment you release the switch, the set speed is fixed, and ACC with Low Speed Follow begins.

When you use ACC with Low Speed Follow, Straight Driving Assist (a feature of the Electric Power Steering system) is activated.

By enabling the steering system to automatically compensate for natural steering pull, Straight Driving Assist makes it easier for you to keep your vehicle in a straight line.

When driving slower than about 25 mph (40 km/h): If the vehicle is moving and the brake pedal is not depressed, pressing the switch fixes the set speed to about 25 mph (40 km/h) regardless of current vehicle speed. If your vehicle is stationary, you can set the vehicle speed even with the brake pedal depressed.


▶ Adaptive Cruise Control (ACC) with Low Speed Follow

The radar sensor for ACC with Low Speed Follow is shared with the collision mitigation braking system™ (CMBS™).

▶ **Collision Mitigation Braking System™ (CMBS™)** P. 330

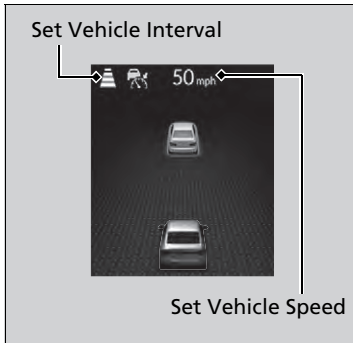
ACC with Low Speed Follow may not work properly under certain conditions.

▶ **ACC with Low Speed Follow Conditions and Limitations** P. 350

When not using ACC with Low Speed Follow: Turn off adaptive cruise by pressing the  button.

Do not use ACC with Low Speed Follow under the following conditions:

- On roads with frequent lane change or continuous stop and go traffic, ACC with Low Speed Follow cannot keep an appropriate distance between your vehicle and the vehicle ahead of you.
- On roads with sharp turns.
- On roads with toll collection facilities or other objects between lanes of traffic, or in parking areas, or facilities with drive through access.
- On roads with bad weather (rain, fog, snow, etc.), ACC with Low Speed Follow may not detect the distance between your vehicle and the vehicle ahead of you properly.



When ACC with Low Speed Follow starts operating, the vehicle icon, interval bars and set speed appear on the gauge.

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

- On roads with slippery or icy surfaces. The wheels may spin out and your vehicle may lose the control on the condition.
- On roads with steep uphill or steep downhill slopes.
- On roads with undulating slopes.

▶▶ To Set the Vehicle Speed

The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, low tire pressure/TPMS*, safety support, and parking brake and brake system (amber) indicators may come on in amber along with a message in the gauge when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

You can switch the displayed set speed measurements on the driver information interface between mph and km/h.

▶ **Vehicle Settings** P. 126

▶ **Speed/distance units** P. 123

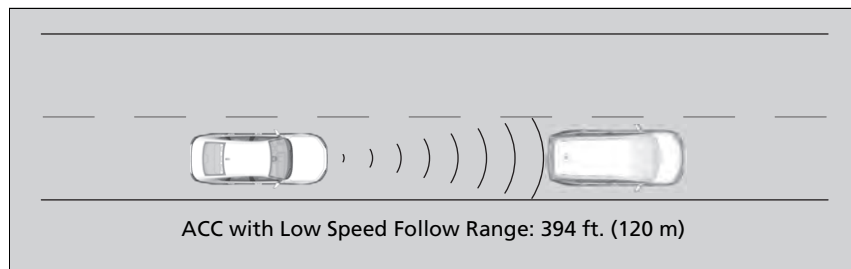
* Not available on all models

■ When in Operation

■ There is a vehicle ahead

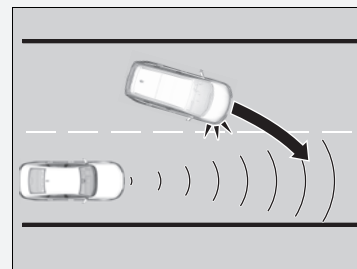
ACC with Low Speed Follow monitors if a vehicle ahead of you enters the ACC with Low Speed Follow range. If a vehicle is detected doing so, the ACC with Low Speed Follow system maintains or decelerates your vehicle's set speed in order to keep the vehicle's set following-interval from the vehicle ahead.

➤ **To Set or Change Following-interval** P. 355

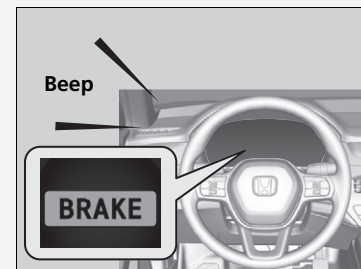


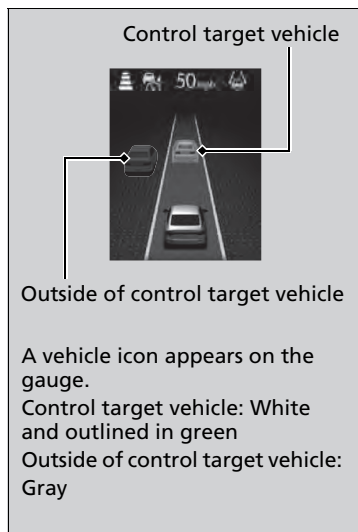
▶ When in Operation

If the vehicle ahead of you slows down abruptly, or if another vehicle cuts in front of you, a beeper sounds and a message appears on the driver information interface.



Depress the brake pedal, and keep an appropriate interval from the vehicle ahead.





When a vehicle whose speed is slower than your set speed comes in or cuts in front of you and is detected by the radar and the camera, your vehicle starts to slow down.

When in Operation

Even if the interval between your vehicle and the vehicle detected ahead is short, ACC with Low Speed Follow may start accelerating your vehicle under the following circumstances:

- The vehicle ahead of you is going at almost the same speed as, or faster than, your vehicle.
- A vehicle that cuts in front of you is going faster than your vehicle, gradually increasing the interval between the vehicles.

You can also set the system to beep when a vehicle in front of you comes in and goes out of the ACC with Low Speed Follow detecting range. A vehicle detect beep on and off can be selected.

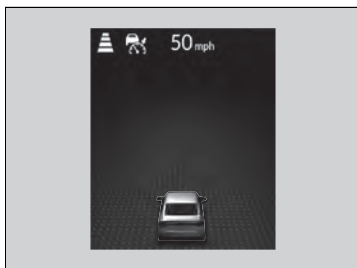
🔧 **Vehicle Settings** P. 126

Limitations

You may need to use the brake to maintain a safe interval when using ACC with Low Speed Follow. Additionally, ACC with Low Speed Follow may not work properly under certain conditions.

🔧 **ACC with Low Speed Follow Conditions and Limitations** P. 350

■ There is no vehicle ahead



Your vehicle maintains the set speed without having to keep your foot on the brake or accelerator pedal.

If there previously was a vehicle detected ahead that kept your vehicle from traveling at the set speed, ACC with Low Speed Follow accelerates your vehicle to the set speed, and then maintains it.

While driving down steep hills, ACC with Low Speed Follow brakes to inhibit excessive acceleration for maintaining the set speed. However, the vehicle speed may become faster than the set speed.

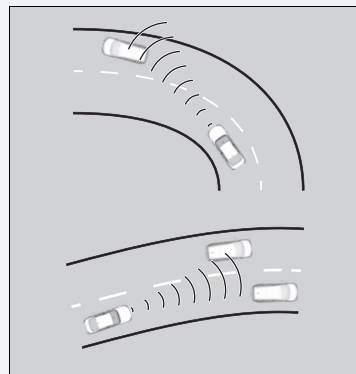
■ When you depress the accelerator pedal

You can temporarily increase the vehicle speed. In this case, there is no audible or visual alert even if a vehicle is in the ACC with Low Speed Follow range.

ACC with Low Speed Follow stays on unless you cancel it. Once you release the accelerator pedal, the system resumes an appropriate speed for keeping the following-interval while a vehicle ahead is within the ACC with Low Speed Follow range.

▶▶ When in Operation

- ACC with Low Speed Follow may temporarily control the interval between your vehicle and the vehicle in adjacent lane or surroundings of your vehicle depending on the road conditions (e.g., curves) or vehicle conditions (e.g., operating the steering wheel or the vehicle location in the lane).



- When the vehicle ahead of you moves away, such as when entering an interchange or rest area, ACC with Low Speed Follow may continue to maintain the set following-interval for a short time.

■ A vehicle detected ahead is within ACC with Low Speed Follow range and slows to a stop



Your vehicle also stops, automatically. The **Stopped** message appears on the gauge. When the vehicle ahead of you starts again, if you press the **RES/+ / SET/-** switch up or down, or depress the accelerator pedal, ACC with Low Speed Follow will operate again within the prior set speed.



If no vehicle is ahead of you before you resume driving, depress the accelerator pedal and ACC with Low Speed Follow will operate again within the prior set speed.

■ ACC with Low Speed Follow Conditions and Limitations

The system may automatically shut off under certain conditions. Some examples of these conditions are listed below. Other conditions may reduce some of the ACC with Low Speed Follow functions.

➤ **Front Sensor Camera** P. 396

➤ **Radar Sensor** P. 398

■ Environmental conditions

- Driving in bad weather (rain, fog, snow, etc.).

■ Roadway conditions

- Driving on a snowy or wet roadway (obscured lane marking, vehicle tracks, reflected lights, road spray, high contrast).

■ Vehicle conditions


- The outside of the windshield is blocked by dirt, mud, leaves, wet snow, etc.
- An abnormal tire or wheel condition (incorrect sizes, varied sizes or construction, improperly inflated, compact spare tire, etc.).
- The camera temperature gets too high.
- The electric parking brake is applied.
- When the front grille is dirty.
- The vehicle is tilted due to a heavy load or suspension modifications.
- When tire chains are installed.

▶ ACC with Low Speed Follow Conditions and Limitations

Always keep the radar sensor cover clean.

Never use chemical solvents or polishing powder for cleaning the sensor cover. Clean it with water or a mild detergent.

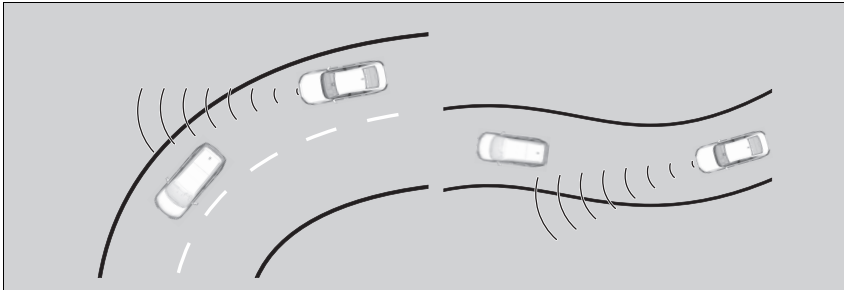
Do not put a sticker on the radar sensor cover or replace the radar sensor cover.

If you need the radar sensor to be repaired, or removed, or the radar sensor cover is strongly impacted, turn off the system by pressing the  button and take your vehicle to a dealer.

Have your vehicle checked by a dealer if you find any unusual behavior of the system (e.g., the warning message appears too frequently).

■ Detection limitations

- A vehicle suddenly crosses in front of you.
- The interval between your vehicle and the vehicle ahead of you is too short.
- A vehicle cuts in front of you at a slow speed, and it brakes suddenly.
- You accelerate rapidly and approach the vehicle ahead of you at high speed.
- The vehicle ahead of you is a motorcycle, bicycle, mobility scooter, or other small vehicle.
- There are animals in front of your vehicle.
- You drive on a curved or winding or undulating road that makes it difficult for the sensor to properly detect a vehicle in front of you.



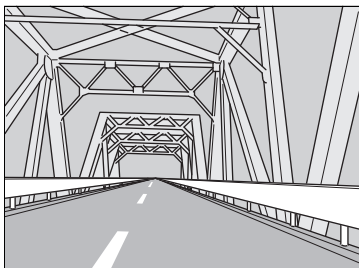
- A vehicle ahead of you stops and the speed difference between your vehicle and the vehicle ahead of you is significantly large.
- An oncoming vehicle suddenly comes in front of you.
- Your vehicle abruptly crosses over in front of an oncoming vehicle.

⚠ ACC with Low Speed Follow Conditions and Limitations

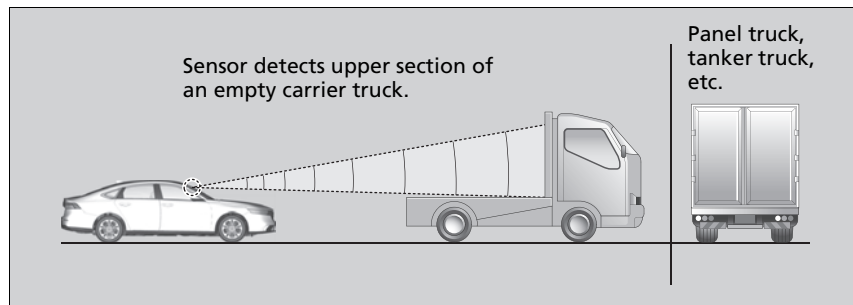
If the front of the vehicle is impacted in any of the following situations, the radar sensor may not work properly. Have your vehicle checked by a dealer:

- The vehicle mounted onto a bump, curb, chock, embankment, etc.
- You drive the vehicle where water is deep.
- Your vehicle has a frontal collision.

- Driving through a narrow metal bridge.

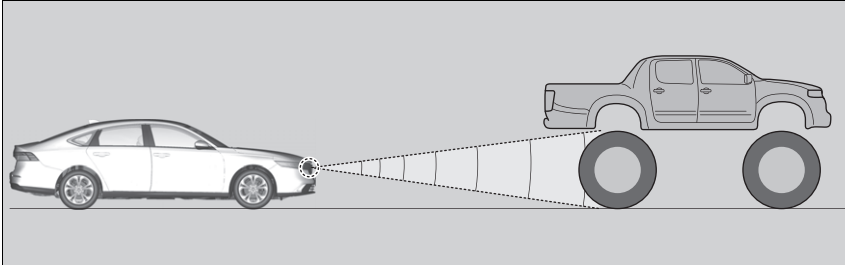


- The vehicle ahead of you brakes suddenly.
- The vehicle ahead of you has a unique shape.



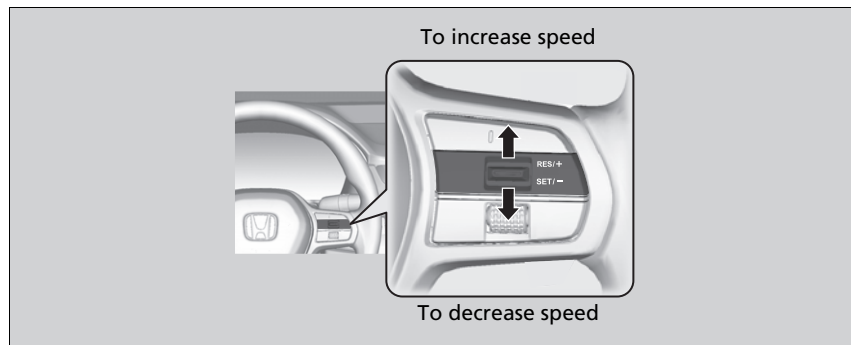
- Your vehicle or the vehicle ahead of you is driving on one edge of the lane.

- When the minimum ground clearance of a vehicle ahead of you is extremely high.



■ To Adjust the Vehicle Speed

Increase or decrease the vehicle speed using the **RES/+SET/-** switch on the steering wheel.



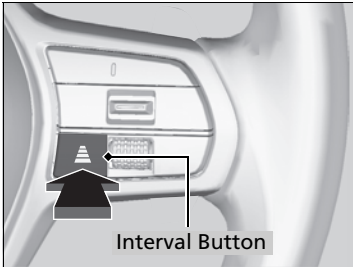
- Each time you press the **RES/+SET/-** switch up or down, the vehicle speed is increased or decreased by about 1 mph or 1 km/h accordingly.
- If you keep the **RES/+SET/-** switch pressed up or down, the vehicle speed increases or decreases by about 5 mph or 5 km/h accordingly.

► To Adjust the Vehicle Speed

If a vehicle detected ahead is going at a speed slower than your increased set speed, ACC with Low Speed Follow may not accelerate your vehicle. This is to maintain the set interval between your vehicle and the vehicle ahead.

When you depress the accelerator pedal and then press down and release the **RES/+SET/-** switch, the current speed of the vehicle is set.





■ To Set or Change Following-interval



Press the Interval button to change the ACC with Low Speed Follow following-interval. Each time you press the button, the following-interval (the interval behind a vehicle detected ahead of you) setting cycles through furthest, far, mid, and nearest following-intervals.

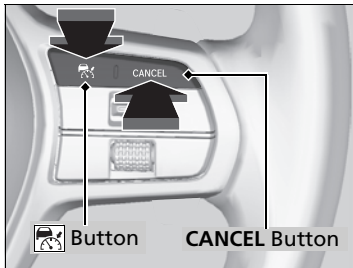
Determine the most appropriate following-interval setting based on your specific driving conditions. Be sure to adhere to any following-interval requirements set by local regulation.

The higher your vehicle’s following-speed is, the longer the nearest, mid, far or furthest following-interval becomes. See the following examples for your reference.

Following-interval		When the Set Speed is:	
		50 mph (80 km/h)	65 mph (104 km/h)
Nearest		82 feet 25 meters 1.1 sec	102 feet 31 meters 1.1 sec
Mid		108 feet 33 meters 1.5 sec	138 feet 42 meters 1.5 sec
Far		154 feet 47 meters 2.1 sec	200 feet 61 meters 2.1 sec
Furthest		213 feet 65 meters 2.9 sec	282 feet 86 meters 2.9 sec

When your vehicle stops automatically because a vehicle detected ahead of you has stopped, the interval between the two vehicles will vary based on the ACC with Low Speed Follow interval setting.

To Cancel



To cancel ACC with Low Speed Follow, do any of the following:

- Press the **CANCEL** button.
 - ▶ The indicator (green) on the gauge changes to the indicator (white).
- Press the button.
 - ▶ indicator (green) goes off.
- Depress the brake pedal while the vehicle is moving forward.
 - ▶ The indicator (green) on the gauge changes to the indicator (white).

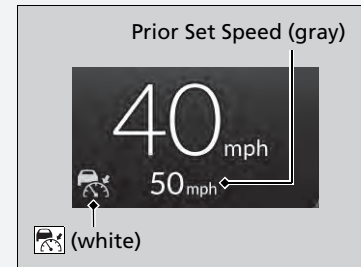
To Cancel

Resuming the prior set speed: After you have canceled ACC with Low Speed Follow, you can activate the ACC with Low Speed Follow with the prior set speed displayed on the gauge (in gray) by pressing the **RES/+SET/-** switch up even if the vehicle is stopped.

When you turn the ACC with Low Speed Follow off by pressing the **CANCEL** button or depressing the brake pedal, the prior set speed is displayed on the gauge in gray.

When pressing the **RES/+SET/-** switch up, the ACC with Low Speed Follow is activated with displayed speed.

If the indicator (white) is displayed and you press the **RES/+SET/-** switch up, but no prior set speed (in gray) is displayed, the speed will be set to your vehicle's current speed.





■ Automatic cancellation

The beeper sounds and a message appears on the driver information interface when ACC with Low Speed Follow is automatically canceled. Any of these conditions may cause the ACC with Low Speed Follow to automatically cancel:

- Bad weather (rain, fog, snow, etc.)
- When the radar sensor behind the Honda emblem gets dirty.
- The vehicle ahead of you cannot be detected.
- An abnormal tire condition is detected, or the tires are skidding.
- Driving on a mountainous road for extended periods, or driving off road.
- Abrupt steering wheel movement.
- When the ABS, VSA®, or CMBST™ is activated.
- When the ABS or VSA® system indicator comes on.
- When the vehicle is stopped on a very steep slope.
- When you manually apply the parking brake.
- When the detected vehicle within the ACC with Low Speed Follow range is too close to your vehicle.
- When accelerating rapidly.
- The camera behind the rearview mirror, or the area around the camera, including the windshield, gets dirty.
- The vehicle has repeatedly applied the brakes to maintain the set speed (for example, you are descending a long slope).
- When the system doesn't detect any driving actions from the driver for a certain amount of time while the LKAS is also activated.
- When the Maximum Load Limit is exceeded.
- When passing through an enclosed space, such as tunnel.
- When the parking brake and brake system indicator (amber) comes on.

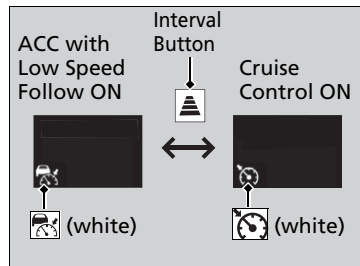
▶▶ To Cancel

The set speed cannot be set or resumed when ACC with Low Speed Follow has been turned off using the  button. Press the  button to activate the system, then set the desired speed.

The ACC with Low Speed Follow automatic cancellation can be also triggered by the following causes. In these cases, the parking brake will be automatically applied.

- The driver's seat belt is unfastened when the vehicle is stationary.
- The vehicle stops for more than 10 minutes.
- The engine is turned off.

■ To Switch ACC with Low Speed Follow to Cruise Control



Press and hold the Interval button for one second. **Cruise mode selected** appears on the driver information interface for two seconds, and then the mode switches to Cruise.

The  indicator comes on.

- Green: The system is on.
- White: The system is standby.


To switch back to ACC with Low Speed Follow, press and hold the Interval button again for one second.

■ When to use

Desired speed in a range above roughly 25 mph (40 km/h).

■ To Set the Vehicle Speed

Take your foot off the pedal and press the **RES/+ / SET/-** switch up or down when you reach the desired speed.

The moment you release the **RES/+ / SET/-** switch, the set speed is fixed, and cruise control begins. The color of  indicator changes from white to green and set speed appears on the gauge.

When you use cruise control, Straight Driving Assist (a feature of the Electric Power Steering system) is activated.

By enabling the steering system to automatically compensate for natural steering pull, Straight Driving Assist makes it easier for you to keep your vehicle in a straight line.

▶ To Switch ACC with Low Speed Follow to Cruise Control

Always be aware which mode you are in. When you are driving in Cruise mode, the system will not assist you to maintain a following-interval from a vehicle ahead of you.

You cannot switch ACC with Low Speed Follow to Cruise Control in the following situations:

- When the vehicle speed is set.
- When ACC with Low Speed Follow is not activated.

You can switch the displayed set speed measurements on the driver information interface between mph and km/h.

▶ **Speed/distance units** P. 123







▶ **Vehicle Settings** P. 126

■ To Adjust the Vehicle Speed

- Each time you press the **RES/+SET/-** switch up or down, the vehicle speed is increased or decreased by about 1 mph or 1 km/h accordingly.
- If you keep the **RES/+SET/-** switch pressed up or down, the vehicle speed increases or decreases by about 5 mph or 5 km/h accordingly.

■ To Cancel

To cancel cruise control, do any of the following:


- Press the **CANCEL** button.
 - ▶ The  indicator (green) on the gauge changes to the  indicator (white).
- Press the  button.
 - ▶ The  indicator (green) goes off.
- Depress the brake pedal.
 - ▶ The  indicator (green) on the gauge changes to the  indicator (white).

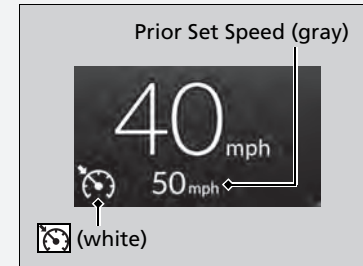
▶▶ To Cancel

Resuming the prior set speed: After you have canceled cruise control, you can activate the cruise control with the prior set speed displayed on the gauge (in gray) by pressing the **RES/+SET/-** switch up while driving at a speed of at least 25 mph (40 km/h) or more.


When you turn the cruise control off by pressing the **CANCEL** button or depressing the brake pedal, the prior set speed is displayed on the gauge in gray.

When pressing the **RES/+SET/-** switch up, the cruise control is activated with displayed speed.

If the  indicator (white) is displayed and you press the **RES/+SET/-** switch up, but no prior set speed (in gray) is displayed, the speed will be set to your vehicle's current speed.



You cannot set or resume in the following situations:

- When vehicle speed is less than 25 mph (40 km/h)
- When cruise control is canceled by pressing the  button.

At vehicle speeds of 22 mph (35 km/h) or less, cruise control is canceled automatically.

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.

■ Steering input assist

The system applies torque to the steering to keep the vehicle between the left and right lane lines. The applied torque becomes stronger as the vehicle gets closer to either of the lane lines.

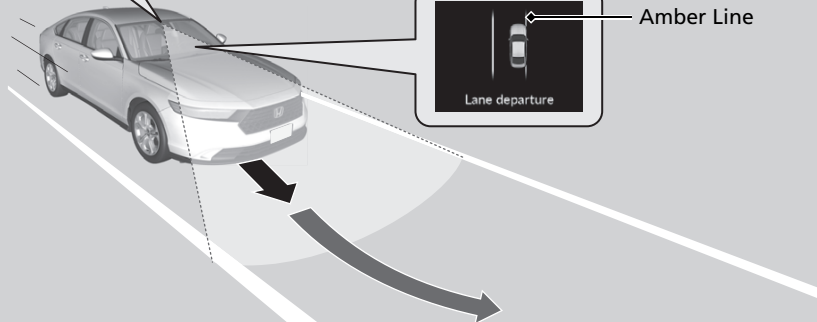


■ Front Sensor Camera
Monitors the lane lines

■ Tactile and visual alerts
Rapid vibrations on the steering wheel and a warning display alert you that the vehicle is drifting out of a detected lane.



Amber Line



When you operate the turn signals to change lanes, the system is suspended, and resumes after the signals are off.

If you make a lane change without operating the turn signals, the LKAS alerts activate, and torque is applied to the steering.

▶ Lane Keeping Assist System (LKAS)

Important Safety Reminders

The LKAS is for your convenience only. It is not an autonomous driving system and always requires driver attention and control. The system does not work if you take your hands off the steering wheel or fail to steer the vehicle.

The LKAS is convenient when it is used on expressways or freeways.

Do not place objects on the instrument panel. Objects may reflect on the windshield and prevent correct detection of the traffic lanes.

The LKAS only alerts you when lane drift is detected without a turn signal in use. The LKAS may not detect all lane markings or lane departures; accuracy will vary based on weather, speed, and lane marker condition. It is always your responsibility to safely operate the vehicle and avoid collisions.

You can read about handling information for the camera equipped with this system.

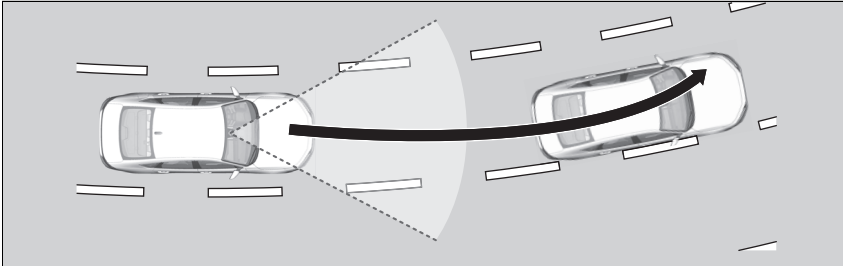
▶ **Front Sensor Camera** P. 396

The LKAS may not work properly or may work improperly under the certain conditions:

▶ **LKAS Conditions and Limitations** P. 369

■ Lane Keep Support Function

Provides assistance to keep the vehicle in the center of the lane. When the vehicle nears a white or yellow line, steering force of the electric power steering will become stronger.



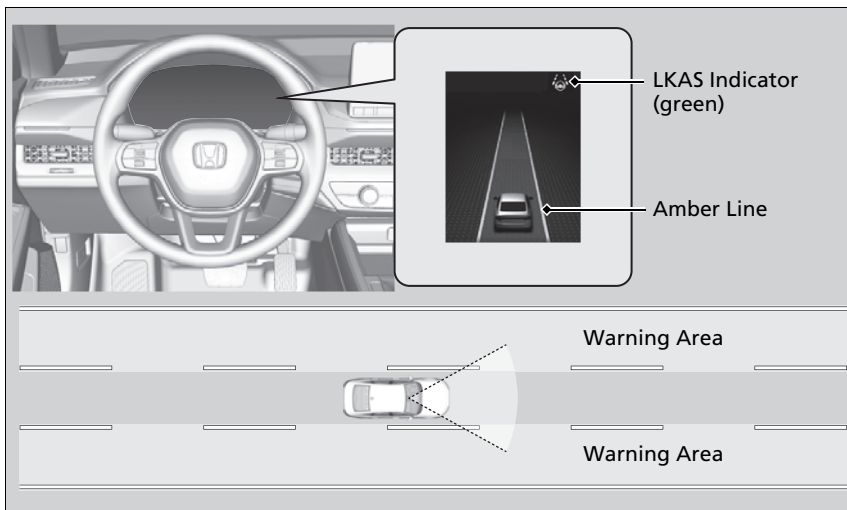
▣ Lane Keeping Assist System (LKAS)

When it fails to detect lanes, the system will temporarily be canceled. When a lane is detected, the system will recover automatically.

The LKAS may not function as designed while driving in frequent stop and go traffic, or on roads with sharp curves.

■ Lane Departure Warning Function

When the vehicle enters the warning area, the LKAS alerts you with slight steering wheel vibration as well as a warning display.

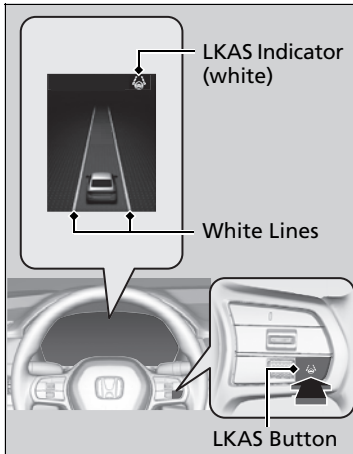


■ When the System can be Used

The system can be used when the following conditions are met.

- The lane in which you are driving has detectable lane markers on both sides, and your vehicle is in the center of the lane.
- The vehicle is traveling between about 45 and 90 mph (72 and 145 km/h).
- You are driving on a straight or slightly curved road.
- The turn signals are off.
- The brake pedal is not depressed.

■ How to activate the system



1. Press the LKAS button.

- ▶ LKAS indicator (white) appears on the gauge.
The system is standby.
- ▶ If traffic lane lines are detected, white lines appear on the gauge.

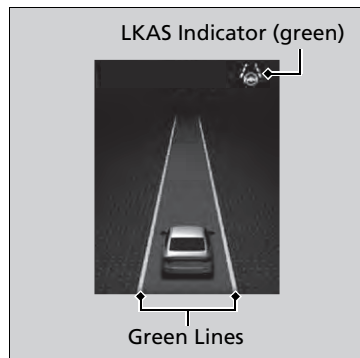
▶▶ When the System can be Used

If the vehicle drifts toward either left or right lane line due to the system applying torque, turn off the LKAS and have your vehicle checked by a dealer.

Follow the points below to properly activate the system:

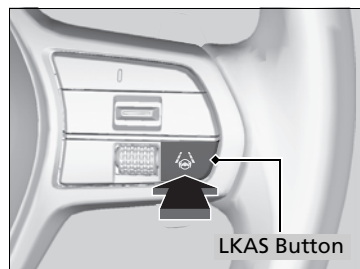
- Always keep the windshield around the camera clean.
- When cleaning the windshield, be careful not to apply windshield cleanser to the camera lens.
- Do not touch the camera lens.
- Do not attach a sticker to the area around the camera.

If LKAS button is pressed when the system can be used, LKAS is on without standby.



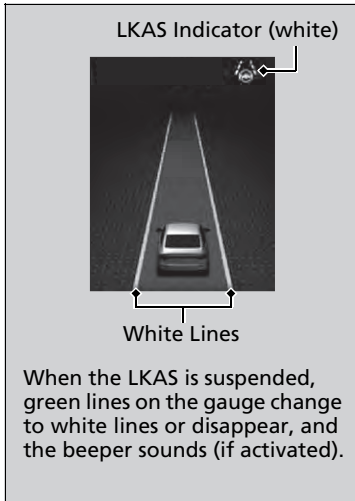
2. Keep your vehicle near the center of the lane while driving.
 - ▶ The LKAS indicator changes from white to green, and white lines change to green once the system starts operating after detecting the left and right lane markings.

■ To Cancel



Press the LKAS button.

The LKAS is turned off every time you stop the engine, even if you turned it on the last time you drove the vehicle.



■ **The system operation is suspended if you:**

- Decrease the vehicle speed to about 40 mph (64 km/h) or less.
 - ▶ Increasing the vehicle speed to about 45 mph (72 km/h) or more resumes the LKAS.
- Depress the brake pedal.
 - ▶ The LKAS resumes and starts detecting the lane lines again once you release the brake pedal.
- Your vehicle is driving to the right or the left of the lane.

⌘ To Cancel

You can change the setting for the LKAS. LKAS suspended beep on and off can be selected.

📄 **Vehicle Settings** P. 126

■ **The LKAS may be automatically suspended when:**

- The system fails to detect lane lines.
 - The steering wheel is turned quickly.
 - You fail to steer the vehicle.
 - Driving through a sharp curve.
 - Driving at a speed in excess of approximately 94 mph (150 km/h).
 - The ABS or VSA® system engages.
- Once these conditions no longer exist, the LKAS automatically resumes.

■ **The LKAS may be automatically canceled when:**

In the following cases, traffic lane lines may disappear on the gauge, the beeper may sound, and the LKAS may be automatically canceled:

- The camera temperature gets extremely high.
- The camera behind the rearview mirror, or the area around the camera, including the windshield, gets dirty.

■ LKAS Conditions and Limitations

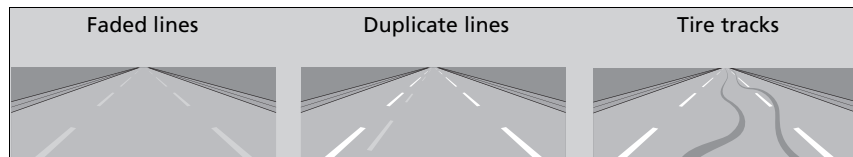
The system may not detect lane markings and therefore may not keep the vehicle in the middle of the lane under certain conditions, including the following:

■ Environmental conditions

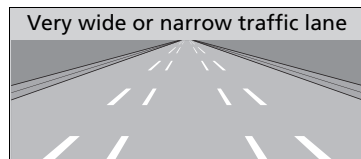
- There is little contrast between lane lines and the roadway surface.
- Driving in bad weather (rain, fog, snow, etc.).
- Driving on a snowy or wet roadway.
- Driving into low sunlight (e.g., at dawn or dusk).
- Shadows of adjacent objects (trees, buildings, guard rails, vehicles, etc.) are parallel to white (or yellow) lines.
- Sudden changes between light and dark, such as the entrance or exit of a tunnel or the shadows of trees, buildings, etc.
- Driving at night or in a dark place such as a tunnel (due to low-light conditions, lane lines or the road surface may not be illuminated).
- The distance between your vehicle and the vehicle ahead of you is too short, and lane lines and the road surface are not visible.
- Strong light is reflected onto the roadway.

■ Roadway conditions

- Driving on a road with temporary lane markings.
- Faint, multiple, or varied lane markings are visible on the roadway due to road repairs or old lane markings.

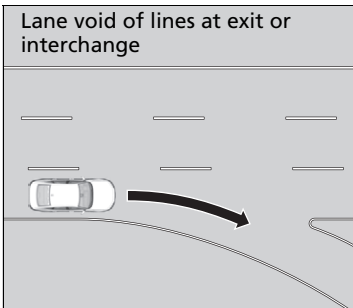


- The roadway has merging, split, or crossing lines, such as at an intersection or crosswalk.
- The lane markings are extremely narrow, wide, or changing.



- Part of the lane markings are hidden by an object, such as a vehicle.
- The road is hilly or the vehicle is approaching the crest of a hill.
- Your vehicle is strongly shaken on uneven road surfaces.

- When objects on the road (curb, guard rail, pylons, etc.) are recognized as white (or yellow) lines.
- Driving on rough or unpaved roads, or over bumpy surfaces.
- Driving on roads with double lane lines.
- Driving on snowy or slippery roads.
- The pavement is only partially visible due to snow or puddles on the road.
- There is a film of water or puddles on the road surface.
- White (or yellow) lines are not recognized correctly due to road conditions such as curves, twists, or hills.
- Driving on unpaved or rutted roads.
- Passing through an exit or an interchange.



■ Vehicle conditions

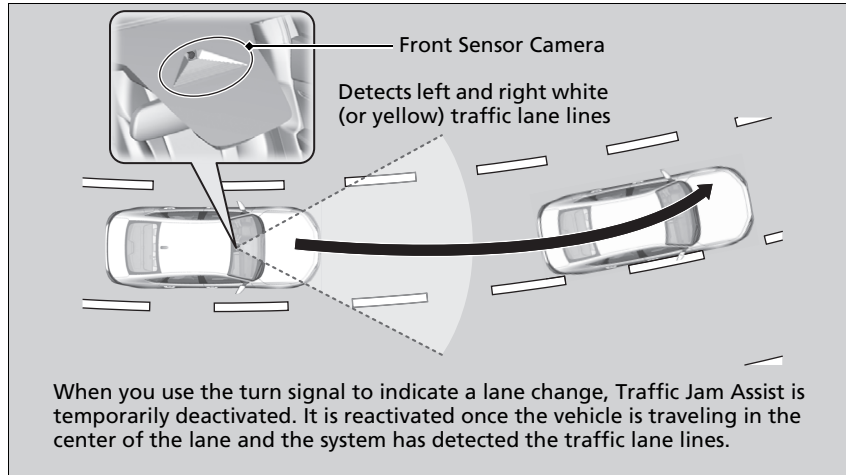
- When lighting is weak due to dirt covering the headlight lenses, or there is poor visibility in a dark place due to the headlights being improperly adjusted.
- The front of the camera is covered by dirt, fog, rain, mud, wet snow, seals, accessories, stickers, or film on the windshield.
- Driving at night or in a dark place (e.g., a tunnel) with the headlights off.
- There is residue on the windshield from the windshield wipers.
- An abnormal tire or wheel condition (incorrect sizes, varied sizes or construction, improperly inflated, compact spare tire, etc.).
- The vehicle is tilted due to a heavy load in the trunk or rear seats.
- The suspension has been modified.
- Tire chains are installed.

Traffic Jam Assist

The Traffic Jam Assist system uses a camera mounted to the upper portion of the windshield to detect and monitor left and right white (or yellow) traffic lane lines. Based on inputs from the camera, the system can apply steering torque to keep your vehicle in the center of the detected lane.

■ How Traffic Jam Assist works

When you are in heavy traffic and Lane Keeping Assist System (LKAS) is active, the Traffic Jam Assist system, upon detecting the traffic lane lines, will apply steering torque to help keep your vehicle in the center of the lane.



When the driver takes full control of the steering, the steering assist function is temporarily canceled.

The torque applied to the steering may not be noticeable when the driver has full control of the steering, or when the surface of the road is rough or uneven.

⌘ Traffic Jam Assist

Important Safety Reminders

Traffic Jam Assist is for your convenience only. It is not an autonomous driving system and always requires driver attention and control. The system does not work if you take your hands off the steering wheel or fail to steer the vehicle.

Traffic Jam Assist is convenient when it is used on expressways or freeways.

You can read about handling information for the camera equipped with this system.

⌘ **Front Sensor Camera** P. 396

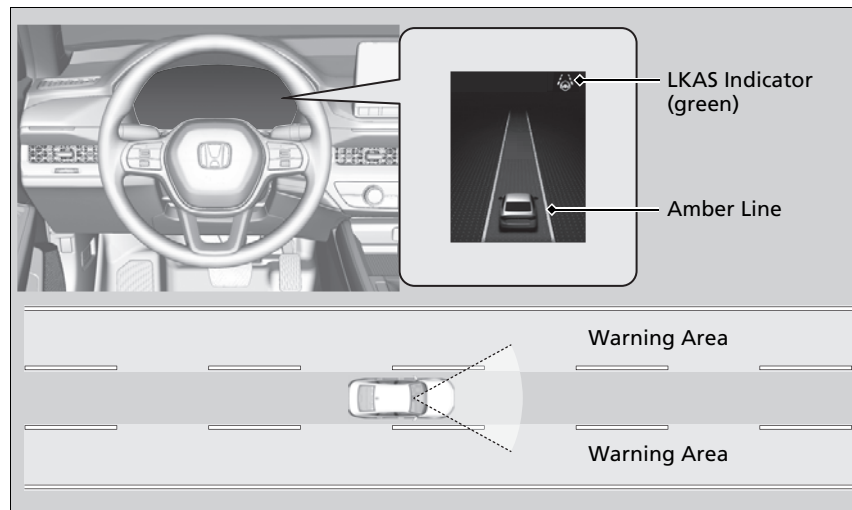
The Traffic Jam Assist only alerts you when lane drift is detected without a turn signal in use. The Traffic Jam Assist may not detect all lane markings or lane departures; accuracy will vary based on weather, speed, and lane marker condition. It is always your responsibility to safely operate the vehicle and avoid collisions.

Traffic Jam Assist may not work properly under certain conditions:

⌘ **Traffic Jam Assist: Conditions and Limitations** P. 378

■ Lane Departure Warning Function

When the vehicle enters the warning area, Traffic Jam Assist alerts you with an audible alert as well as a warning display.



Traffic Jam Assist Activation

Traffic Jam Assist is activated when all of the following conditions exist:

- LKAS is activated.
- The lane in which you are driving has detectable lane markers on both sides, and your vehicle is in the center of the lane.
- The vehicle is traveling between about 0 and 45mph (0 and 72km/h).
- You are driving on a straight or slightly curved road.
- The driver is gripping the steering wheel.
- The shift position is in **D**, **S**, or **L**.

Do not use Traffic Jam Assist in any of the following situations:

- You are traveling on a road with sharp curves.
 - ▶ The system may not allow your vehicle to respond in a manner best suited for the road conditions.
- You are entering a toll booth, interchange, service area, or parking area.
- You are driving in adverse weather (rain, fog, snow, etc.).
- The surface of the road is slippery; for example, it is icy or covered with snow.
 - ▶ The tires may slip, causing you to lose control of the vehicle.

Traffic Jam Assist Activation

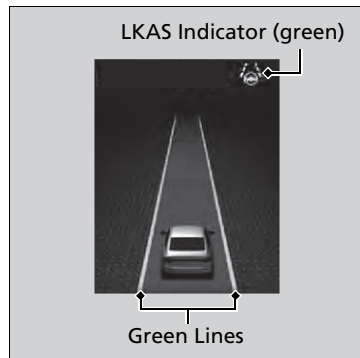
Refer to the following page for proper handling of the Lane Keeping Assist System (LKAS):

▶ **Lane Keeping Assist System (LKAS)** P. 362

Refer to the following page for steering buttons and displays:

▶ **Operation Switches for the Adaptive Cruise Control (ACC) with Low Speed Follow/Lane Keeping Assist System (LKAS)/Traffic Jam Assist** P. 328

■ How Traffic Jam Assist Works



Keep your vehicle near the center of the lane while driving.

- ▶ The LKAS indicator changes from white to green, and white lines change to green once the system starts operating after detecting the left and right lane markings.

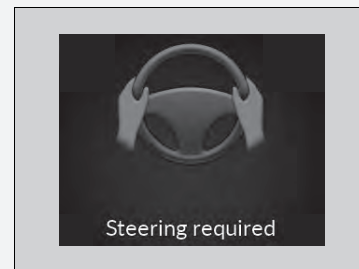
▶▶ How Traffic Jam Assist Works

If your vehicle veers too far to the right or the left of the white (or yellow) traffic lane lines while Traffic Jam Assist is active, deactivate Traffic Jam Assist and have your vehicle checked by a dealer.

In some cases the system cannot properly detect the traffic lane lines and, as a result, will not provide steering assistance.

▶▶ Traffic Jam Assist: Conditions and Limitations P. 378

If the driver takes their hands off the steering wheel or does not adequately maintain control of steering, the warning below will appear.



If the driver does not grip the steering wheel after the warning above has repeatedly appeared, a warning buzzer will sound and Traffic Jam Assist will be canceled.

■ Canceling Traffic Jam Assist

Press the LKAS button to cancel Traffic Jam Assist.

■ Traffic Jam Assist may be automatically suspended when:

The system is automatically temporarily canceled under the following circumstances.

- The system fails to detect lane lines.
- The steering wheel is turned sharply.
- You fail to steer the vehicle.
- You are driving through a sharp curve.
- The brake pedal is depressed.

Once these conditions no longer exist, Traffic Jam Assist automatically resumes.

■ Traffic Jam Assist may be automatically canceled when:

The traffic lane lines will disappear from the screen, the beeper may sound, and Traffic Jam Assist will be canceled under the following circumstances:

- The temperature of the camera is too high.
- The camera behind the rearview mirror, or the area around the camera, including the windshield, is dirty.

⌘ Traffic Jam Assist may be automatically suspended when:

You are traveling over 45 mph (72 km/h).

▶ When the speed of the vehicle reaches 45 mph (72 km/h), Traffic Jam Assist is deactivated. Once the speed of the vehicle drops to under 40 mph (64 km/h), Traffic Jam Assist is reactivated.

You can change the setting for the Traffic Jam Assist. Traffic Jam Assist suspended beep on and off when you select the **Lane keeping assist suspend beep** on the driver information interface.

➡ **Vehicle Settings** P. 126

■ Traffic Jam Assist: Conditions and Limitations

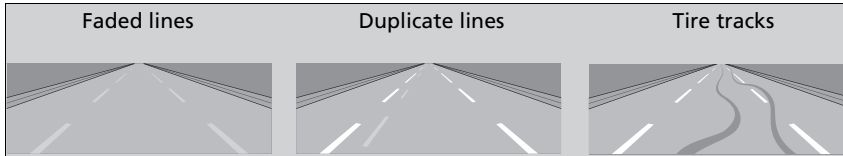
The system may not detect lane markings and therefore may not keep the vehicle in the middle of the lane under certain conditions, including the following:

■ Environmental conditions

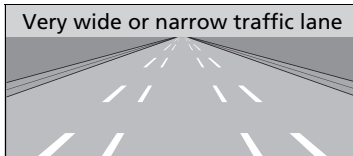
- There is little contrast between lane lines and the roadway surface.
- Driving in bad weather (rain, fog, snow, etc.).
- Driving on a snowy or wet roadway.
- Driving into low sunlight (e.g., at dawn or dusk).
- Shadows of adjacent objects (trees, buildings, guard rails, vehicles, etc.) are parallel to white (or yellow) lines.
- Sudden changes between light and dark, such as the entrance or exit of a tunnel or the shadows of trees, buildings, etc.
- Driving at night or in a dark place such as a tunnel (due to low-light conditions, lane lines or the road surface may not be illuminated).
- When the lane lines or road surface are not visible, such as when the distance to the vehicle in front of you is extremely short or when at an intersection.
- Strong light is reflected onto the roadway.

■ Roadway conditions

- Driving on a road with temporary lane markings.
- Faint, multiple, or varied lane markings are visible on the roadway due to road repairs or old lane markings.

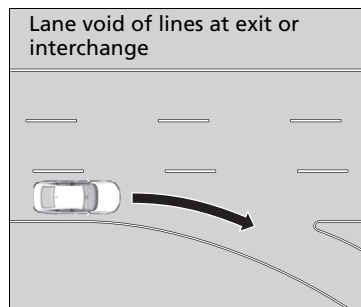


- The roadway has merging, split, or crossing lines, such as at an intersection or crosswalk.
- The lane markings are extremely narrow, wide, or changing.



- Part of the lane markings are hidden by an object, such as a vehicle.
- The road is hilly or the vehicle is approaching the crest of a hill.
- Your vehicle is strongly shaken on uneven road surfaces.

- When objects on the road (curb, guard rail, pylons, etc.) are recognized as white (or yellow) lines.
- Driving on rough or unpaved roads, or over bumpy surfaces.
- Driving on roads with double lane lines.
- Driving on snowy or slippery roads.
- The pavement is only partially visible due to snow or puddles on the road.
- There is a film of water or puddles on the road surface.
- White (or yellow) lines are not recognized correctly due to road conditions such as curves, twists, or hills.
- Driving on unpaved or rutted roads.
- Passing through an exit or an interchange.



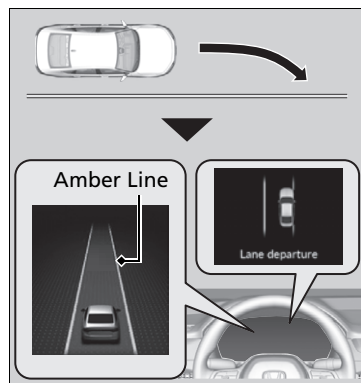
■ Vehicle conditions

- When lighting is weak due to dirt covering the headlight lenses, or there is poor visibility in a dark place due to the headlights being improperly adjusted.
- The front of the camera is covered by dirt, fog, rain, mud, wet snow, seals, accessories, stickers, or film on the windshield.
- Driving at night or in a dark place (e.g., a tunnel) with the headlights off.
- There is residue on the windshield from the windshield wipers.
- An abnormal tire or wheel condition (incorrect sizes, varied sizes or construction, improperly inflated, compact spare tire, etc.).
- The vehicle is tilted due to a heavy load in the trunk or rear seats.
- The suspension has been modified.
- Tire chains are installed.

Road Departure Mitigation System

Alerts and helps assist you when the system detects a possibility of your vehicle crossing over detected lane markings, or approaching the outer edge of the pavement (into grass or gravel border) or a detected oncoming vehicle.

How the System Works



The front sensor camera behind the rearview mirror monitors left and right lane markings in white or yellow, the outer edge of the pavement (bordered by grass or gravel) or a detected oncoming vehicles.

If your vehicle approaches any detected lane markings, the outer edge of the pavement (bordered by grass or gravel) or a detected oncoming vehicles when the turn signals have not been engaged, the system activates.

- ▶ If the system cannot detect lane markings (in white or yellow), no assistance will be provided to avoid approaching oncoming vehicles. In addition to a visual alert, the system assists with steering and alerts you with rapid steering wheel vibrations to help you remain within the detected lane.

📖 **Vehicle Settings** P. 126

As a visual alert, the **Lane departure** message appears on the driver information interface.

⚠ Road Departure Mitigation System

Important Safety Reminder

Like all assistance systems, the Road Departure Mitigation system has limitations.

Overreliance on the Road Departure Mitigation system may result in a collision. It is always your responsibility to keep the vehicle within your driving lane.

The Road Departure Mitigation system alerts you when the system detects that you are approaching the outer edge of the pavement (into grass or gravel border), an oncoming vehicle, or drifting into another lane without using a turn signal.

The Road Departure Mitigation system may not detect all lane markings or every instance of lane drift.

The Road Departure Mitigation system may not detect that you are approaching the outer edge of the pavement (bordered by grass or gravel) or an oncoming vehicle.

The Road Departure Mitigation system may not be able to assist you depending on weather, speed or road conditions.

You can read about handling information for the camera equipped with this system.

📖 **Front Sensor Camera** P. 396

The Road Departure Mitigation system may not work properly or may work improperly under the certain conditions:

📖 **Road Departure Mitigation system Conditions and Limitations** P. 386

The system cancels assisting operations when you turn the steering wheel to avoid crossing over detected lane markings or approaching the outer edge of the pavement (into grass or gravel border) or an oncoming vehicle.

If the system operates several times without detecting driver response, the system beeps to alert you.

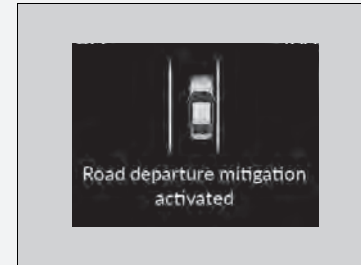
⌘ Road Departure Mitigation System

There are times when you may not notice the Road Departure Mitigation system functions due to your operation of the vehicle, or road surface conditions.

You can change the settings for the Road Departure Mitigation system.

If LKAS is off, the message below may appear if the system has determined that there is a possibility of your vehicle crossing over detected lane markings, the outer edge of the pavement (into a grass or gravel border) or oncoming vehicle.

📏 **Vehicle Settings** P. 126



■ How the System Activates

The system activates when all of the following conditions are met:

- The vehicle is traveling between about 45 and 90 mph (72 and 145 km/h).
- The vehicle is on a straight or slightly curved road.
- The turn signals are off.
- The system makes a determination that the driver is not actively accelerating, braking, or steering.

⌘ How the System Activates

The Road Departure Mitigation system may automatically shut off and the safety support indicator (amber) comes and stays on.

⌘ **Indicators** P. 84

The Road Departure Mitigation system function can be impacted when the vehicle is:

- Driven on the inside edge of a curve, or outside of a lane.
- Driven in a narrow lane.

■ Road Departure Mitigation system On and Off

You can turn the system on and off using the driver information interface.

📺 **Switching the Display** P. 112

📺 **Safety Support** P. 121

The Road Departure Mitigation system is in the previously selected on or off setting each time you start the engine.

📺 Road Departure Mitigation system On and Off

When you have selected **Warning only**, the system does not operate the steering wheel.

📺 **Vehicle Settings** P. 126

The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, low tire pressure/TPMS*, safety support, and parking brake and brake system (amber) indicators may come on in amber along with a message in the gauge when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

* Not available on all models

■ Road Departure Mitigation system Conditions and Limitations

The system may not properly detect lane markings (in white or yellow), the outer edge of the pavement (into grass or gravel border) or an oncoming vehicle under certain conditions. Some examples of these conditions are listed below.

■ Environmental conditions

- There is little contrast between lane lines and the roadway surface.
- Driving in bad weather (rain, fog, snow, etc.).
- Driving on a snowy or wet roadway.
- Driving into low sunlight (e.g., at dawn or dusk).
- Shadows of adjacent objects (trees, buildings, guard rails, vehicles, etc.) are parallel to white (or yellow) lines.
- Sudden changes between light and dark, such as the entrance or exit of a tunnel or the shadows of trees, buildings, etc.
- Strong light is reflected onto the roadway.
- Driving at night or in a dark place such as a tunnel (due to low-light conditions, lane lines, the road surface, or oncoming vehicles may not be illuminated).
- The distance between your vehicle and the vehicle ahead of you is too short, and lane lines and the road surface are not visible.
- The outer edge of the road is bordered by objects, materials, etc. other than grass or gravel.

■ Roadway conditions

- Driving on a road with temporary lane markings.
- Faint, multiple, or varied lane markings are visible on the roadway due to road repairs or old lane markings.
- The roadway has merging, split, or crossing lines, such as at an intersection or crosswalk.
- The lane markings are extremely narrow, wide, or changing.
- Part of the lane markings are hidden by an object, such as a vehicle.
- The road is hilly or the vehicle is approaching the crest of a hill.
- Your vehicle is strongly shaken on uneven road surfaces.
- When objects on the road (curb, guard rail, pylons, etc.) are recognized as white (or yellow) lines.
- Driving on rough or unpaved roads, or over bumpy surfaces.
- Driving on roads with double lane lines.
- Driving on snowy or slippery roads.
- Passing through an exit or an intersection.
- The pavement is only partially visible due to snow or puddles on the road.
- Driving on unpaved or rutted roads.
- White (or yellow) lines are not recognized correctly due to road conditions such as curves, twists, or hills.

■ Vehicle conditions

- When lighting is weak due to dirt covering the headlight lenses, or there is poor visibility in a dark place due to the headlights being improperly adjusted.
- The front of the camera is covered by dirt, fog, rain, mud, wet snow, seals, accessories, stickers, or film on the windshield.
- Driving at night or in a dark place (e.g., a tunnel) with the headlights off.
- When the driver operates the brake pedal and steering wheel.
- There is residue on the windshield from the windshield wipers.
- An abnormal tire or wheel condition (incorrect sizes, varied sizes or construction, improperly inflated, compact spare tire, etc.).
- The vehicle is tilted due to heavy load in the trunk or rear seats.
- Tire chains are installed.
- The suspension has been modified.

■ Examples of limitations on detection due to the condition of oncoming vehicles

- The oncoming vehicle or vehicle ahead of you is sideways.
- The oncoming vehicle jumps out in front of you.
- When the oncoming vehicle blends in with the background, preventing the system from recognizing it.
- The headlights of an oncoming vehicle are lit on one side or not lit on either side in a dark place.
- The distance between your vehicle and the oncoming vehicle is too short.
- Part of the oncoming vehicle is not visible due to the vehicle ahead of you.
- There are multiple oncoming lanes or turning lanes.
- The vehicle in the adjacent lane is parked or moving at an extremely slow speed.

■ **Examples of other limitations on detection or system operation**

- When the oncoming vehicle is specially-shaped.
- When the camera cannot correctly identify the shape of the oncoming vehicle.

■ **With Little Chance of a Collision**

The Road Departure Mitigation system may activate in the below conditions.

- When driving through curves, your vehicle comes to a point where an oncoming vehicle is right in front of you.

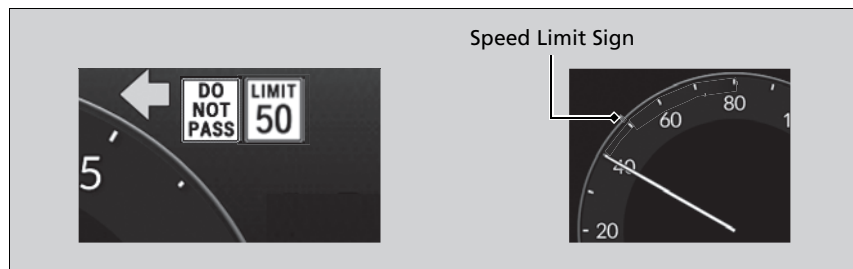
Traffic Sign Recognition System

Reminds you of road sign information, such as the current speed limit your vehicle has just passed through, showing it on the gauge.

How the System Works

When the camera located behind the rearview mirror captures traffic signs while driving, the system displays the ones that are recognized as designated for your vehicle. If speed limit warning is activated, the sign icon blinks when the maximum speed of the traffic sign detected is exceeded by a threshold, when compared with the vehicle speed. The sign icon will be displayed until the vehicle reaches a predetermined time and distance.

If the system does not detect any traffic signs while you are driving, the sign icon will not be displayed.



The sign icon also may switch to another one, or disappear when:

- The end of speed limit or other designated limit is detected.
- You make a turn with a turn signal at an intersection.

Traffic Sign Recognition System

Not all signs may be displayed, but any signs posted on roadsides should not be ignored. The system does not work on the designated traffic signs of all the countries you travel, nor in all situations.

Do not rely too much on the system. Always drive at speeds appropriate for the road conditions.

Never apply a film or attach any objects to the windshield that could obstruct the camera's field of vision and cause the system to operate abnormally. Scratches, nicks, and other damage to the windshield within the camera's field of vision can cause the system to operate abnormally. If this occurs, we recommend that you replace the windshield with a genuine Honda replacement windshield. Making even minor repairs within the camera's field of vision or installing an aftermarket replacement windshield may also cause the system to operate abnormally. After replacing the windshield, have a dealer recalibrate the camera. Proper calibration of the camera is necessary for the system to operate properly.

To help reduce the likelihood that high interior temperatures will cause the camera's sensing system to shut off, when parking, find a shady area or face the front of the vehicle away from the sun. If you use a reflective sun shade, do not allow it to cover the camera housing.

Covering the camera can concentrate heat on it.

Traffic Sign Recognition System

You can read about handling information for the camera equipped with this system.

➤ **Front Sensor Camera** P. 396

You can turn the Traffic Sign Recognition system on and off.

➤ **Vehicle Settings** P. 126

The default speed limit warning threshold is the maximum speed of the traffic sign detected. You can adjust the threshold for speed limit warning.

➤ **Vehicle Settings** P. 126

The system's ability to accurately notify the driver of the speed limit is dependent on certain conditions such as the units displayed on the traffic sign as well as the speed and direction of travel of the vehicle. In some cases, the system may display false warnings or other inaccurate information.

➤ **Traffic Sign Recognition System Conditions and Limitations** P. 392

The unit for speed limits (mph or km/h) varies from country to country. Just after entering a country whose unit differs to the one of the country from which you came, the Traffic Sign Recognition system may not work correctly.

➤ **Vehicle Settings** P. 126

➤ **Speed/distance units** P. 123

■ Traffic Sign Recognition System Conditions and Limitations

The Traffic Sign Recognition system may incorrectly recognize, be slow to identify, or fail to recognize the traffic sign in the following cases.

■ Environmental conditions

- Driving into low sunlight (e.g., at dawn or dusk).
- Strong light is reflected onto the roadway.
- Driving at night, in dark areas such as long tunnels.
- Driving in bad weather (rain, fog, snow, etc.).
- Sudden changes between light and dark, such as the entrance or exit of a tunnel or the shadows of trees, buildings, etc.
- Water is sprayed by or snow blown from a vehicle ahead.


■ Roadway conditions

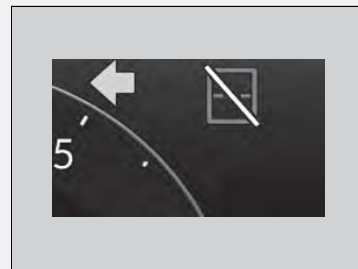
- Your vehicle is strongly shaken on uneven road surfaces.

■ Vehicle conditions

- When lighting is weak due to dirt covering the headlight lenses, or there is poor visibility in a dark place due to the headlights being improperly adjusted.
- The front of the camera is covered by dirt, fog, rain, mud, wet snow, seals, accessories, stickers, or film on the windshield.
- There is residue on the windshield from the windshield wipers.
- An abnormal tire or wheel condition (incorrect sizes, varied sizes or construction, improperly inflated, compact spare tire, etc.).
- The vehicle is tilted due to heavy load in the trunk or rear seats.
- The suspension has been modified.
- Tire chains are installed.
- Driving at night or in a dark place (e.g., a tunnel) with the headlights off.

▶▶ Traffic Sign Recognition System Conditions and Limitations

When the Traffic Sign Recognition system malfunctions,  appears on the gauge. If this message does not disappear, have your vehicle checked by a dealer.



■ The position or the condition of the traffic sign

- The sign is in a place that makes it hard to find.
- The sign is located far away from your vehicle.
- The sign is located where it is hard for headlight beams to reach.
- The sign is on a corner or bend in the road.
- The sign is faded or bent.
- The sign is rotated or damaged.
- The sign is covered with mud, snow, or frost.
- Part of the sign is hidden by the trees, or is in the shadow of a vehicle or other object.
- Light (such as a streetlight) is reflected on the surface of the sign, or it is hidden in shadow.
- The sign is too bright or too dark (electric signs).
- Small signs (auxiliary signs, etc.).

■ Other conditions

- When you are driving at a high speed.

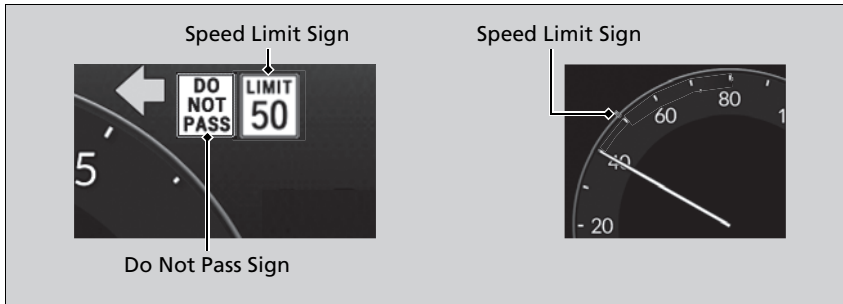
The Traffic Sign Recognition system may not operate correctly, such as displaying signs that do not adhere to the actual regulations for the roadway or do not exist at all in the following cases.

- ▶ A speed limit sign may display at a higher or lower speed than the actual speed limit.
- There is a supplementary sign with further information such as weather, time, vehicle type, school zone, etc.
- Figures on the sign are hard to read (electric signs, numbers on the sign are blurred, etc.).
- The sign is in the vicinity of the lane you are driving in, even though it is not for the lane, such as a speed limit sign situated at an exit or an intersection between the side road and the main road.
- There are things that look similar in color or shape to recognized objects (similar sign, electric sign, signboard, structure, etc.).

■ Signs Displayed on the Gauge

Up to two traffic signs can be simultaneously displayed next to each other when detected. Speed limit, do not pass, stop, do not enter, and yield icons can be displayed on the gauge.

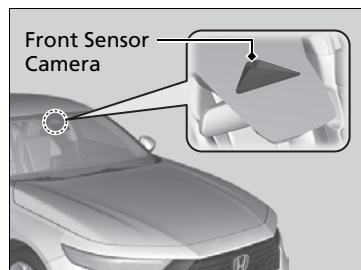
Additional signs that indicate speed limit based on zones such as school zones can also appear.



Front Sensor Camera

The camera, used in systems such as Lane Keeping Assist System (LKAS), Road Departure Mitigation system, Adaptive Cruise Control (ACC) with Low Speed Follow, Collision Mitigation Braking System™ (CMBS™), Traffic Jam Assist, and Traffic Sign Recognition system is designed to detect an object that triggers any of the systems to operate their functions.

■ Camera Location and Handling Tips



This camera is located behind the rearview mirror.

To help reduce the likelihood that high interior temperatures will cause the camera's sensing system to shut off, when parking, find a shady area or face the front of the vehicle away from the sun. If you use a reflective sun shade, do not allow it to cover the camera housing. Covering the camera can concentrate heat on it.

▶ Front Sensor Camera

Never apply a film or attach any objects to the windshield, the hood, or the front grille that could obstruct the camera's field of vision and cause the system to operate abnormally.

Scratches, nicks, and other damage to the windshield within the camera's field of vision can cause the system to operate abnormally. If this occurs, we recommend that you replace the windshield with a genuine Honda replacement windshield. Making even minor repairs within the camera's field of vision or installing an aftermarket replacement windshield may also cause the system to operate abnormally. After replacing the windshield, have a dealer recalibrate the camera. Proper calibration of the camera is necessary for the system to operate properly.

Do not place an object on the top of the instrument panel. It may reflect onto the windshield and prevent the system from detecting lane lines properly.

Front Sensor Camera

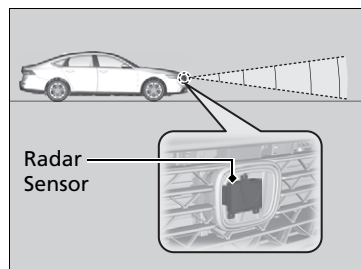
If the **Some driver assist systems cannot operate: Camera temperature too high** message appears:

- Use the climate control system to cool down the interior and, if necessary, also use defroster mode with the airflow directed towards the camera.
- Start driving the vehicle to lower the windshield temperature, which cools down the area around the camera.

If the **Some driver assist systems cannot operate: Clean front windshield or poor viewing condition.** message appears:

- Park your vehicle in a safe place, and make sure the windshield is clean. Clean the windshield if it is dirty. If the message does not disappear after driven for a while, have your vehicle checked by a dealer.

Radar Sensor



The radar sensor is behind the Honda emblem on the front grille.

⌘ Radar Sensor

For the system to work properly, observe the following precautions.

- Always keep the emblem and front grille clean.
- Never use chemical solvents or polishing powder for cleaning the emblem and front grille. Clean it with water or a mild detergent.
- Do not put any stickers or paint on the emblem or front grille.
- Do not scratch or damage the emblem or front grille.
- Do not replace the emblem, front grille, or bumper.
- Do not remove or disassemble the radar sensor.

Consult a dealer if:

- The radar sensor cover is strongly impacted.
- The front grille or bumper needs to be repaired.

If the vehicle is involved in any of the following situations, the radar sensor may not work properly. Have your vehicle checked by a dealer:

- Your vehicle is involved in a frontal collision.
- Your vehicle drives through deep water or is submerged in deep water.
- Your vehicle strongly strikes a bump, curb, chock, slope, or embankment that could jar the radar sensor.

Brake System

■ Parking Brake

Use the parking brake to keep the vehicle stationary when parked. When the parking brake is applied, you can manually or automatically release it.



■ To apply

The electric parking brake can be applied any time the vehicle has battery, no matter which position the power mode is in.

Pull the electric parking brake switch up gently and securely.

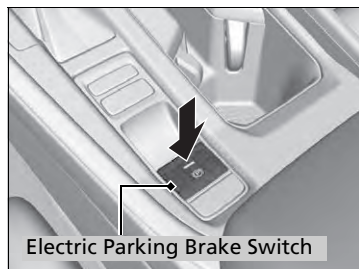
- ▶ The indicator in the switch comes on.
- ▶ The parking brake and brake system indicator (red) comes on.

■ To release

The power mode must be in ON in order to release the electric parking brake.

1. Depress the brake pedal.
2. Press the electric parking brake switch.
 - ▶ The indicator in the switch goes off.
 - ▶ The parking brake and brake system indicator (red) goes off.

Manually releasing the parking brake using the switch helps your vehicle start slowly and smoothly when facing downhill on steep hills.



⌘ Braking

When you depress the brake pedal, you may hear a whirring sound from the engine compartment. This is because the brake system is in operation, and it is normal.

⌘ Parking Brake

You may hear the electric parking brake system motor operating from the rear wheel area when you apply or release the parking brake. This is normal.

The brake pedal may slightly move due to the electric parking brake system operation when you apply or release the parking brake. This is normal.

You cannot apply or release the parking brake if the battery goes dead.

➤ **If the Battery Is Dead** P. 483

If you pull up and hold the electric parking brake switch while driving, the brakes on all four wheels are applied by the VSA® system until the vehicle comes to a stop. The electric parking brake then applies, and the switch should be released.

►► Parking Brake

In the following situations, the parking brake automatically operates.

- When the vehicle stops more than 10 minutes while ACC with Low Speed Follow is activated.
- When the driver's seat belt is unfastened while your vehicle is stopped automatically by ACC with Low Speed Follow.
- When the engine is turned off, except by Auto Idle Stop system, while ACC with Low Speed Follow is activated.
- When the vehicle stops with the automatic brake hold system activated for more than 10 minutes.
- When the driver's seat belt is unfastened while your vehicle is stopped and brake hold is applied.
- When the engine is turned off, except by Auto Idle Stop system, while brake hold system is applied.
- When there is a problem with the automatic brake hold system while brake hold is applied.

■ Automatic parking brake feature operation

If the automatic parking brake feature has been activated:

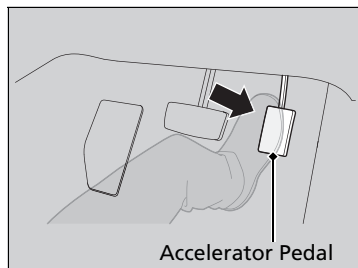
- The parking brake is applied automatically when you set the power mode to VEHICLE OFF.
- To confirm that the parking brake is applied, check if the parking brake and brake system indicator (red) is on.

► **Activating and deactivating the automatic parking brake feature** P. 402

■ To release automatically

Depressing the accelerator pedal releases the parking brake.

Use the accelerator pedal to release the brake when you are starting the vehicle facing uphill, or in a traffic jam.



Gently depress the accelerator pedal. When on a hill, it may require more accelerator input to release.

- The parking brake and brake system indicator (red) goes off.

You can release the parking brake automatically when:

- You are wearing the driver's seat belt.
- The engine is running.
- The transmission is not in **P** or **N**.

►► Parking Brake

If the parking brake cannot be released automatically, release it manually.

When the vehicle is traveling uphill, the accelerator pedal may need to be pressed farther to automatically release the electric parking brake.

The parking brake cannot be released automatically while the following indicators are on:

- Malfunction indicator lamp
- Transmission system indicator

The parking brake may not be released automatically while the following indicators are on:

- Parking brake and brake system indicator (amber)
- VSA® system indicator
- **ABS** indicator
- Supplemental restraint system indicator

■ Activating and deactivating the automatic parking brake feature

With the power mode is in ON, carry out the following steps to either activate or deactivate the automatic parking brake feature.

1. Shift the select lever to [P].
2. Without depressing the brake pedal, pull up and release the electric parking brake switch.
 - Check that the parking brake and brake system indicator (red) has come on.
3. Pull up and hold the electric parking brake switch. When you hear a beeping sound, release the switch and within three seconds pull up and hold the switch again.
4. When you hear a sound indicating that the procedure is completed, release the switch.
 - Two beeps indicates that the feature has been activated.
 - One beep indicates that the feature has been deactivated.
 - When you have completed activating the feature, the parking brake will remain applied after you turn off the engine.
 - To confirm that the parking brake is applied, check if the parking brake and brake system indicator (red) is on.

▣ Parking Brake

In cold climates, the parking brake may freeze in place if applied.

When parking the vehicle, chock the wheels and make sure the automatic parking brake feature is deactivated.

Also, when putting your vehicle through a conveyor-type car wash or when having your vehicle towed, deactivate the automatic parking brake feature and leave the parking brake released.

If you need to temporarily deactivate the feature while putting your vehicle through a conveyor type car wash or when having your vehicle towed, follow the procedure explained below.

1. Depress the brake pedal and bring the vehicle to a stop.
2. Set the power mode to VEHICLE OFF and then within two seconds push down the electric parking brake switch.
 - Activation and deactivation settings for the feature will not be affected.
 - Before temporarily deactivating the feature, make sure to first turn off both ACC with Low Speed Follow and the automatic brake hold system.
 - To confirm that the parking brake is applied, check if the parking brake and brake system indicator (red) is on.

■ Foot Brake

Your vehicle is equipped with disc brakes at all four wheels. The brake assist system increases the stopping force when you depress the brake pedal hard in an emergency situation. The anti-lock brake system (ABS) helps you retain steering control when braking very hard.

🔧 **Brake Assist System** P. 408

🔧 **Anti-lock Brake System (ABS)** P. 407

🔧 Foot Brake

Check the brakes after driving through deep water, or if there is a buildup of road surface water. If necessary, dry the brakes by lightly depressing the pedal several times.

If you hear a continuous metallic friction sound when applying the brakes, this is caused by the brake wear indicator rubbing on the brake rotor and indicates that the brake pads need to be replaced. Have the vehicle checked by a dealer. If you hear only an occasional squeak or squeal when you initially apply the brake pedal, this may be normal and caused by high frequency vibration of the brake pads against the rotating brake disc.

Constantly using the brake pedal while going down a long hill builds up heat, which reduces the brake effectiveness. Apply engine braking by taking your foot off the accelerator pedal and downshifting to a speed position.

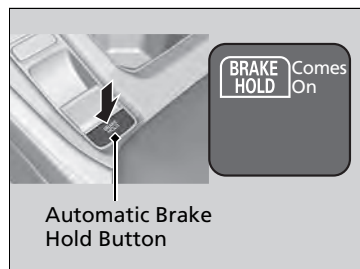
Do not rest your foot on the brake pedal while driving, as it will lightly apply the brakes and cause them to lose effectiveness over time and reduce pad life. It will also confuse drivers behind you.

Whenever the brakes are activated by CMBST[™] or another system that automatically controls braking, the brake pedal is depressed and released in accordance with braking function.

■ Automatic Brake Hold

Keeps the brake applied after releasing the brake pedal until the accelerator pedal is pressed. You can use this system while the vehicle is temporarily stopped, like at traffic lights and in heavy traffic.

■ Turning on the system

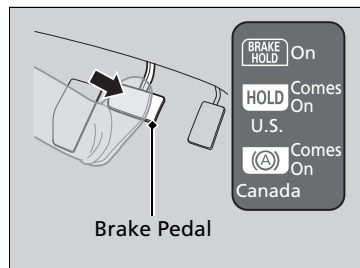


Fasten your seat belt properly, then start the engine. Press the automatic brake hold button.

- The automatic brake hold system indicator comes on. The system is turned on.

The system is in the previously selected on or off setting each time you fasten the driver's seat belt and start the engine.

■ Activating the system



Depress the brake pedal to come to a complete stop. The shift lever must not be in **P** or **R**.

- The automatic brake hold indicator comes on. Braking is kept for up to 10 minutes.
- Release the brake pedal after the automatic brake hold indicator comes on.

► Automatic Brake Hold

⚠ WARNING

Activating the automatic brake hold system on steep hills or slippery roads may still allow the vehicle to move if you remove your foot from the brake pedal.

If a vehicle unexpectedly moves, it may cause a crash resulting in serious injury or death.

Never activate the automatic brake hold system or rely on it to keep a vehicle from moving when stopped on a steep hill or slippery roads.

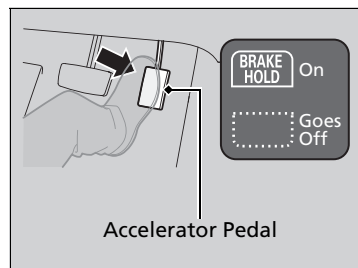
⚠ WARNING

Using the automatic brake hold system to park the vehicle may result in the vehicle unexpectedly moving.

If a vehicle moves unexpectedly, it may cause a crash, resulting in serious injury or death.

Never leave the vehicle when braking is temporarily kept by automatic brake hold and always park the vehicle by putting the transmission in **P** and applying the parking brake.

■ Canceling the system



Depress the accelerator pedal while the shift lever is in a position other than **P** or **N**. The system is canceled and the vehicle starts to move.

- The automatic brake hold indicator goes off. The system continues to be on.

■ The system automatically cancels when:

- You engage the parking brake.
- You depress the brake pedal and put the transmission into **P** or **R**.

■ The system automatically cancels and the parking brake is applied when:

- Braking is kept for more than 10 minutes.
- The driver's seat belt is unfastened.
- The engine is turned off.
- There is a problem with automatic brake hold system.

Automatic Brake Hold

⚠ WARNING

When using the automatic brake hold, keep your foot on the brake pedal until the automatic brake hold indicator comes on.

If the vehicle unexpectedly moves, it may cause a crash resulting in serious injury or death.

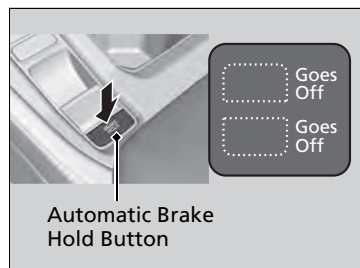
Release your foot from the brake pedal after the automatic brake hold indicator comes on.

While the system is activated, you can turn off the engine or park the vehicle through the same procedure as you normally do.

📖 **When Stopped** P. 409

You may hear an operating noise if the vehicle moves while the automatic brake hold system is in operation.

■ Turning off the automatic brake hold system



Only the automatic brake hold system indicator comes on:

- Press the automatic brake hold button.
 - The automatic brake hold system indicator goes off.

When the automatic brake hold indicator comes on at the same time:

- Press the automatic brake hold button with the brake pedal depressed.
 - The automatic brake hold system indicator and the automatic brake hold indicator go off.

►► Turning off the automatic brake hold system

Make sure to turn off the automatic brake hold system before using an automated car wash.

If you turn off the engine or unfasten the driver's seat belt while the automatic brake hold system is on, the automatic brake hold system will automatically turn off. In this case, when the driver's seat belt is fastened and the engine is restarted, the automatic brake hold system will turn on without needing to press the automatic brake hold button.

Anti-lock Brake System (ABS)

■ ABS

Helps prevent the wheels from locking up, and helps you retain steering control by pumping the brakes rapidly, much faster than you can.

The electronic brake distribution (EBD) system, which is part of the ABS, also balances the front-to-rear braking distribution according to vehicle loading.

You should never pump the brake pedal. Let the ABS work for you by always keeping firm, steady pressure on the brake pedal. This is sometimes referred to as “stomp and steer.”

■ ABS operation

The brake pedal may pulsate slightly when the ABS is working. Depress the brake pedal and keep holding the pedal firmly down. On dry pavement, you will need to press on the brake pedal very hard before the ABS activates. However, you may feel the ABS activate immediately if you are trying to stop on snow or ice.

ABS may activate when you depress the brake pedal when driving on:

- Wet or snow covered roads.
- Roads paved with stone.
- Roads with uneven surfaces, such as potholes, cracks, manholes, etc.

When the vehicle speed goes under 6 mph (10 km/h), the ABS stops.

»» Anti-lock Brake System (ABS)

NOTICE

The ABS may not function correctly if you use a tire of the incorrect size or type.

If the ABS indicator comes on while driving, there may be a problem with the system. While normal braking will not be affected, there is a possibility that the ABS will not be operating. Have your vehicle checked by a dealer immediately.

The ABS is not designed for the purpose of reducing the time or distance it takes for a vehicle to stop: It is designed to limit brake lockup which can lead to skidding and loss of steering control.

In the following cases, your vehicle may need more distance to stop than a vehicle without the ABS:

- You are driving on rough or uneven road surfaces, such as gravel or snow.
- The tires are equipped with tire chains.

The following may be observed with the ABS system:

- Motor sounds coming from the engine compartment when the brakes are applied, or when system checks are being performed after the engine has been started and while the vehicle accelerates.
- Brake pedal and/or the vehicle body vibration when ABS activates.

These vibrations and sounds are normal to ABS systems and are no cause for concern.

Brake Assist System

Designed to assist the driver by generating greater braking force when you depress the brake pedal hard during emergency braking.

■ Brake assist system operation

Press the brake pedal firmly for more powerful braking.

When brake assist operates, the pedal may wiggle slightly and an operating noise may be heard. This is normal. Keep holding the brake pedal firmly down.

When Stopped

1. Depress the brake pedal firmly.
2. With the brake pedal depressed, pull up the electric parking brake switch slowly, but fully.
3. Change the shift position to **P**.
4. Turn off the engine.
 - ▶ The parking brake and brake system indicator (red) goes off in about 30 seconds.

Always set the parking brake, especially if you are parked on an incline.

⌘ Parking Your Vehicle

⚠ WARNING

The vehicle can roll away if left unattended without confirming that Park is engaged.

A vehicle that rolls away could cause a crash resulting in serious injury or death.

Always keep your foot on the brake pedal until you have confirmed that **P** is shown on the shift position indicator.

Do not park your vehicle near flammable objects, such as dry grass, oil, or timber.
Heat from the exhaust can cause a fire.

NOTICE

The following can damage the transmission:

- Depressing the accelerator and brake pedals simultaneously.
- Holding the vehicle in place when facing uphill by depressing the accelerator pedal.
- Moving the shift lever into **P** before the vehicle stops completely.

» When Stopped

In extremely cold temperatures, the parking brake may freeze up if applied. If such temperatures are expected, do not apply the parking brake. If parking on a slope, either turn the front wheels so they will contact the curb if the vehicle rolls down the slope or block the wheels to keep the vehicle from moving. If you do not take either precaution, the vehicle may roll unexpectedly, leading to a crash.

Cross Traffic Monitor*

Monitors the rear corner areas using the radar sensors when reversing, and alerts you if a vehicle approaching from a rear corner is detected.

The system is convenient when you are backing out of a parking space.

⚠ Cross Traffic Monitor*

⚠ CAUTION

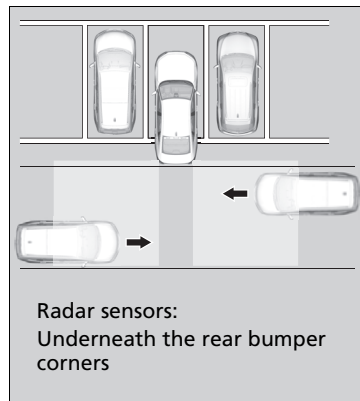
Cross Traffic Monitor cannot detect all approaching vehicles and may not detect an approaching vehicle at all.

Failure to visually confirm that it is safe to back up the vehicle before doing so may result in a collision.

Do not solely rely on the system when reversing; always also use your mirrors, and look behind and to the sides of your vehicle before reversing.

* Not available on all models

■ How the System Works



The system activates when:

- The power mode is in ON.
- The Cross Traffic Monitor is turned on.
- The transmission is in **R**.
- Your vehicle is moving at 3 mph (5 km/h) or lower.

► **Cross Traffic Monitor On and Off** P. 414

When a vehicle is detected approaching from a rear corner, Cross Traffic Monitor alerts you with a buzzer and a displayed warning.

The system will not detect a vehicle that approaches from directly behind your vehicle, nor will it provide alerts about a detected vehicle when it moves directly behind your vehicle.

The system does not provide alerts for a vehicle that is moving away from your vehicle, and it may alert for pedestrians, bicycles, or stationary objects.

► Cross Traffic Monitor*

Cross Traffic Monitor may not detect or may delay alerting an approaching vehicle, or may alert without an approaching vehicle under the following conditions:

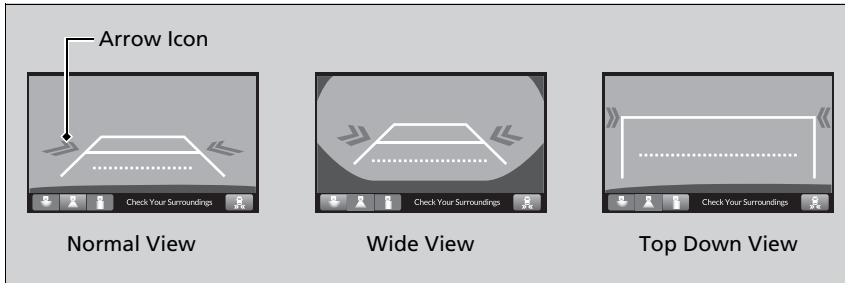
- An obstacle, such as another vehicle or a wall near your vehicle's rear bumper, is blocking the radar sensor's scope.
- Your vehicle is moving at a speed of about 3 mph (5 km/h) or higher.
- A vehicle is approaching at a speed other than between about 6 mph (10 km/h) and 16 mph (25 km/h).
- The system picks up external interference such as other radar sensors from another vehicle or strong radio wave transmitted from a facility nearby.
- Either corner of the rear bumper is covered with snow, ice, mud or dirt.
- When there is bad weather.
- Your vehicle is on an incline.
- Your vehicle is tilted due to a heavy load in the rear.
- Your vehicle is reversing towards a wall, a pole, a vehicle, and so on.

If the rear bumper or the sensors have been improperly repaired or the rear bumper has been deformed. Have your vehicle checked by a dealer.

For proper operation, always keep the rear bumper corner area clean.



Do not cover the rear bumper corner area with labels or stickers of any kind.


■ When the System Detects a Vehicle



An arrow icon appears on the side a vehicle is approaching on the audio/information screen.

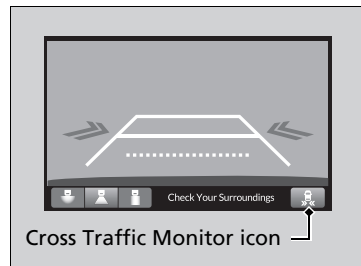
▶▶ When the System Detects a Vehicle

If the  on the lower right changes to  in amber when the transmission is in **[R]**, mud, snow or ice, etc. may have accumulated in the vicinity of the sensor. The system is temporarily canceled. Check the bumper corners for any obstructions, and thoroughly clean the area if necessary.

If the  comes on when the transmission is in **[R]**, there may be a problem with the Cross Traffic Monitor system. Do not use the system and have your vehicle checked by a dealer.

If the display remains the same with the transmission in **[R]**, there may be a problem with the rear camera system and the Cross Traffic Monitor system. Do not use the system and have your vehicle checked by a dealer.

■ Cross Traffic Monitor On and Off



The system can be turned on and off on the audio/information screen by selecting the Cross Traffic Monitor icon.

You can also switch the system on and off from the customized feature on the audio/information screen.

➤ **Customized Features** P. 259

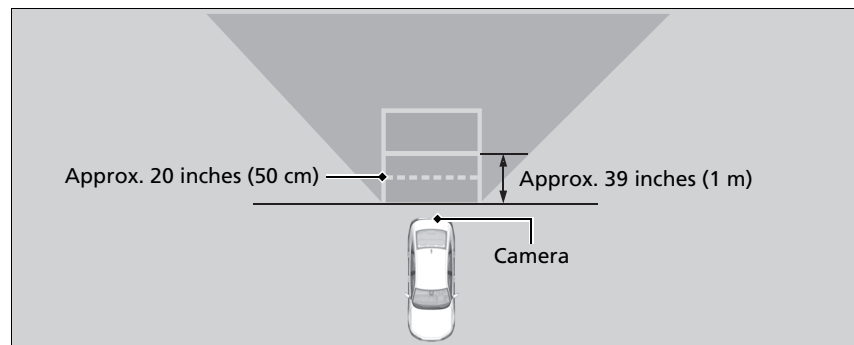
About Your Multi-View Rear Camera

The audio/information screen can display your vehicle's rear view.

The display automatically changes to the rear view when the transmission is put into

R.

Multi-View Rear Camera Display Area



About Your Multi-View Rear Camera

The rear camera view is restricted. You cannot see the corner ends of the bumper or what is underneath the bumper. Its unique lens also makes objects appear closer or farther than they actually are.

Visually confirm that it is safe to drive before backing up. Certain conditions (such as weather, lighting, and high temperatures) may also restrict the rear view. Do not rely on the rearview display which does not give you all information about conditions at the back of your vehicle.

The rear camera view is displayed prior to the audio/information screen.

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

You can change the **Fixed Guideline** and **Dynamic Guideline** settings.

➤ **Customized Features** P. 259

Fixed Guideline

ON: Guidelines appear when you put the transmission into **R**.

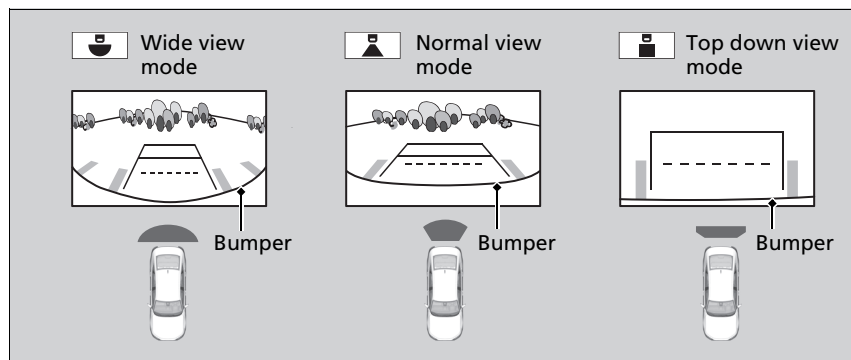
OFF: Guidelines do not appear.

Dynamic Guideline

ON: Guidelines move according to the steering wheel direction.

OFF: Guidelines do not move.

You can view three different camera modes on the audio/information screen. Select appropriate icon to switch the mode.



- If you were last using Wide view mode or Normal view mode, the same view mode will be activated the next time you put the transmission into **[R]**.
- If you were using Top down view mode before you turned off the engine, Wide view mode will be activated the next time you set the power mode to ON and put the transmission into **[R]**.
- If you were using Top down view mode and 10 seconds elapsed after you took the transmission out of **[R]**, Wide view mode will be activated the next time you put the transmission into **[R]**.
- If you were using Top down view mode and put the transmission back into **[R]** within 10 seconds after you took it out of **[R]**, Top down view mode will be activated.

► About Your Multi-View Rear Camera

If the vehicle's rear view is not displayed on the audio/information screen while the shift position is in **[R]**, there may be a problem with the system. Have your vehicle checked by a dealer immediately.

Fuel Information

■ Fuel recommendation

Unleaded gasoline, pump octane number 87 or higher

Use of a lower octane gasoline can cause a persistent, heavy metallic knocking noise that can lead to engine damage.

■ Top tier detergent gasoline

Because the level of detergency and additives in gasoline vary in the market, Honda endorses the use of “TOP TIER Detergent Gasoline” where available to help maintain the performance and reliability of your vehicle. TOP TIER Detergent Gasoline meets a new gasoline standard jointly established by leading automotive manufacturers to meet the needs of today’s advanced engines.

Qualifying gasoline retailers will, in most cases, identify their gasoline as having met “TOP TIER Detergent Gasoline” standards at the retail location. This fuel is guaranteed to contain the proper level of detergent additives and be free of metallic additives. The proper level of detergent additives, and absence of harmful metallic additives in gasoline, help avoid buildup of deposits in your engine and emission control system.

For further important fuel-related information for your vehicle, or on information on gasoline that does not contain MMT, visit www.hondacars.com. In Canada, visit www.honda.ca for additional information on gasoline. For more information on top tier gasoline, visit www.toptiergas.com.

■ Fuel tank capacity: 14.8 US gal (56 L)

⌘ Fuel Information

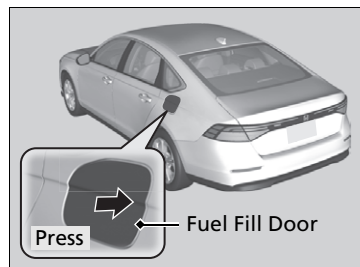
NOTICE

We recommend quality gasoline containing detergent additives that help prevent fuel system and engine deposits. In addition, in order to maintain good performance, fuel economy, and emissions control, we strongly recommend the use of gasoline that does NOT contain harmful manganese-based fuel additives such as MMT, if such gasoline is available.

Use of gasoline with these additives may adversely affect performance, and cause the malfunction indicator lamp on your instrument panel to come on. If this happens, contact a dealer for service. Some gasoline today is blended with oxygenates such as ethanol. Your vehicle is designed to operate on oxygenated gasoline containing up to 15% ethanol by volume. Do not use gasoline containing methanol. If you notice any undesirable operating symptoms, try another service station or switch to another brand of gasoline.

How to Refuel

Your fuel tank is not equipped with a fuel filler cap. You can insert the filler nozzle directly into the filler neck. The tank seals itself again when you pull out the filler nozzle.



1. Stop your vehicle with the service station pump on the left side of the vehicle in the rear.
2. Turn off the engine.
3. Unlock the driver's door.
 - The fuel fill door on the outer side of the vehicle will unlock.
4. Press and release the area indicated by the arrow to release the fuel fill door. You will hear a click and the lid will open slightly.
5. Manually pull the fuel fill door to a fully open position.

► How to Refuel

⚠ WARNING

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

- Stop the engine, and keep heat, sparks, and flames away.
- Handle fuel only outdoors.
- Wipe up spills immediately.

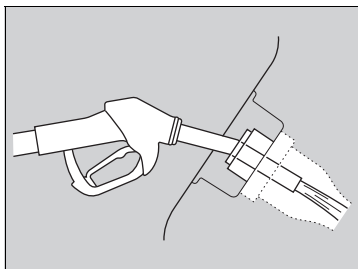
The fuel filler opening is designed to accept only service station filler nozzles for refueling. Use of smaller diameter tubes (e.g., those used to siphon fuel for other uses) or other non-service station devices can damage the area in and around the filler opening.

Use the master door lock switch to unlock the fuel fill door.

The vehicle doors and fuel fill door automatically relock if the keyless remote unlock function is used. This can be deactivated by briefly opening then closing the driver's door.

Using the Walk away auto lock® feature will also lock the fuel fill door. Always make sure both the driver's door and fuel fill door are unlocked before attempting to open the fuel fill door.

► **Locking the doors and trunk (Walk away auto lock®)** P. 142



6. Place the end of the filler nozzle on the lower part of filler opening, then insert it slowly and fully.
 - ▶ Make sure that the end of the filler nozzle goes down along with the filler pipe.
 - ▶ Keep the filler nozzle level.
 - ▶ When the tank is full, the filler nozzle will click off automatically.
 - ▶ If you do not fill up the tank to full, always add a minimum of 1.3 US gal (5 L) of fuel.
 - ▶ After filling, wait about five seconds before removing the filler nozzle.
7. Shut the fuel fill door by hand.

How to Refuel

If the filler nozzle keeps turning off when the tank is not full, there may be a problem with the pump's fuel vapor recovery system. Try filling at another pump. If this does not fix the problem, consult a dealer.

The filler nozzle automatically stops to leave space in the fuel tank so that fuel does not overflow as a result of changes in air temperature.

Do not continue to add fuel after the filler nozzle has automatically stopped. Additional fuel can exceed the full tank capacity.

If you have to refuel your vehicle from a portable container, use the funnel provided with your vehicle.

Refueling From a Portable Fuel Container P. 505

If you repeatedly fill the tank with less than the specified minimum amount of fuel, the malfunction indicator lamp may come on. If this happens, have your vehicle checked by a dealer.

Improving Fuel Economy and Reducing CO₂ Emissions

Achieving fuel economy and reducing CO₂ emissions is dependent on several factors, including driving conditions, load weight, idling time, driving habits, and vehicle condition. Depending on these and other factors, you may not achieve the rated fuel economy of this vehicle.

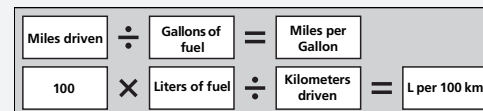
Maintenance and Fuel Economy

You can optimize your fuel economy with proper maintenance of your vehicle. Always maintain your vehicle in accordance with the messages displayed on the driver information interface.

- Use engine oil with the viscosity recommended.
 - ▣ **Recommended Engine Oil** P. 437
- Maintain the specified tire pressure.
- Do not load the vehicle with excess cargo.
- Keep your vehicle clean. A buildup of snow or mud on your vehicle's underside adds weight and increases wind resistance.

Improving Fuel Economy and Reducing CO₂ Emissions

Direct calculation is the recommended method to determine actual fuel consumed while driving.



In Canada, posted fuel economy numbers are established following a simulated test. For more information on how this test is performed, please visit <https://www.nrcan.gc.ca> and search for "fuel consumption testing" in the search field at the top of the page.

Handling Precautions

The turbocharger is a high-precision device to obtain greater horsepower by delivering a large volume of compressed air into the engine using a turbine driven by the engine's exhaust gas pressure.

- When the engine is cold just after starting, avoid revving the engine or sudden acceleration.
- Always replace the engine oil and engine oil filter according to the Maintenance Minder™. The turbine rotates at very high speeds over 100,000 rpm and its temperature reaches over 1,292°F (700°C). It is lubricated and cooled by engine oil. If you fail to replace the engine oil and filter at the scheduled distance or interval, deteriorated engine oil may cause failure such as sticking and abnormal noise of the turbine bearing.

⚙ Turbo Engine Vehicle

The scheduled maintenance intervals for replacing the filter is indicated on the driver information interface. Follow the information on replacement timing.

➤ **Maintenance Minder™** P. 427

The temperature gauge pointer is at the **[H]** mark when you restart the engine after driving under high load conditions such as at high speed or in hilly terrain. This is normal. The gauge goes down after you idle or drive the vehicle for about one minute.

Maintenance

This chapter discusses basic maintenance.



Before Performing Maintenance

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Maintenance Minder™..... 427

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Inspection and Maintenance

For your safety, perform all listed inspections and maintenance to keep your vehicle in good condition. If you become aware of any abnormality (noise, smell, insufficient brake fluid, oil residue on the ground, etc.), have your vehicle inspected by a dealer. (Note, however, that service at a dealer is not mandatory to keep your warranties in effect.)

Types of Inspection and Maintenance

■ Routine inspections

Perform inspections before long distance trips, when washing the vehicle, or when refueling.

➤ **Maintenance** P. 29

■ Periodic inspections

- Check the brake fluid level monthly.
➤ **Brake Fluid** P. 444
- Check the tire pressure monthly. Examine the tread for wear and foreign objects.
➤ **Checking and Maintaining Tires** P. 451
- Check the operation of the exterior lights monthly.
➤ **Replacing Light Bulbs** P. 446
- Check the condition of the wiper blades at least every six months.
➤ **Checking and Maintaining Wiper Blades** P. 448

» Inspection and Maintenance

U.S. models

Maintenance, replacement, or repair of emissions control devices and systems may be done by any automotive repair establishment or individuals using parts that are “certified” to EPA standards.

According to state and federal regulations, failure to perform maintenance on the maintenance main items marked with # will not void your emissions warranties. However, all maintenance services should be performed in accordance with the intervals indicated by the driver information interface.

➤ **Maintenance Service Items** P. 431

If you want to perform complex maintenance tasks that require more skills and tools, you can purchase a subscription to the Service Express website at www.techinfo.honda.com.

➤ **Authorized Manuals** P. 518

If you want to perform maintenance yourself, make sure that you have the necessary tools and skills first. After performing maintenance, update the records in the separate maintenance booklet.

Safety When Performing Maintenance

Some of the most important safety precautions are given here. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether you should perform a given task.

Maintenance Safety

- To reduce the possibility of fire or explosion, keep cigarettes, sparks, and flames away from the battery and all fuel related parts.
- Never leave rags, towels, or other flammable objects under the hood.
 - Heat from the engine and exhaust can ignite them, causing a fire.
- To clean parts, use a commercially available degreaser or parts cleaner, not gasoline.
- Wear eye protection and protective clothing when working with the battery or compressed air.
- Engine exhaust contains carbon monoxide, which is poisonous and can kill you.
 - Only operate the engine if there is sufficient ventilation.

Vehicle Safety

- The vehicle must be in a stationary condition.
 - Make sure your vehicle is parked on level ground, the parking brake is set, and the engine is off.
- Be aware that hot parts can burn you.
 - Make sure to let the engine and exhaust system cool thoroughly before touching vehicle parts.
- Be aware that moving parts can injure you.
 - Do not start the engine unless instructed, and keep your hands and limbs away from moving parts.
 - Do not open the hood while the Auto Idle Stop function is activated.

⚠ Safety When Performing Maintenance

⚠ WARNING

Improperly maintaining this vehicle or failing to correct a problem before driving can cause a crash in which you can be seriously hurt or killed.

Always follow the inspection and maintenance recommendations according to the schedules in this owner's manual.

⚠ WARNING

Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in this owner's manual.

Parts and Fluids Used in Maintenance Service

The use of Honda genuine parts and fluids is recommended when maintaining and servicing your vehicle. Honda genuine parts are manufactured according to the same high quality standards used in Honda vehicles.

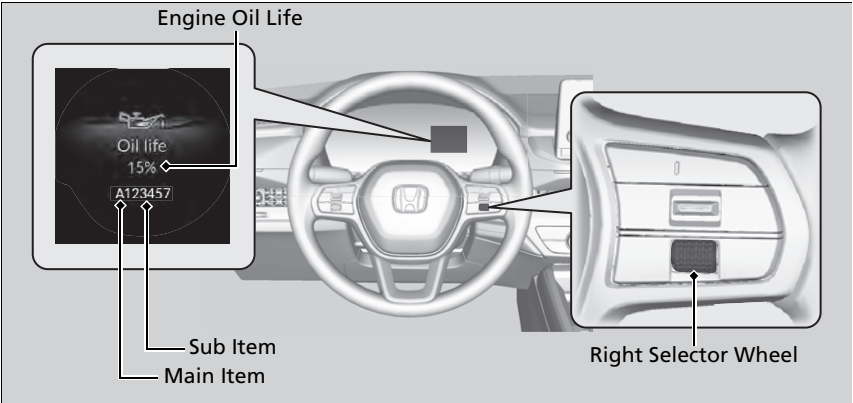
If the engine oil life is less than 15%, you will see the Maintenance Minder messages appear on the driver information interface every time you set the power mode to ON. The messages notify you when to change the engine oil, or when to bring your vehicle to a dealer for indicated maintenance services.

To Use Maintenance Minder™

■ Displaying the Maintenance Minder Information

Maintenance items, which should be serviced at the same time that you replace the engine oil, appear on the driver information interface. You can view them on the engine oil life screen at any time.

- 1. Set the power mode to ON.
- 2. Roll the right selector wheel until the Maintenance Minder screen is displayed.
The engine oil life appears on the driver information interface along with maintenance items due soon.



►► Displaying the Maintenance Minder Information

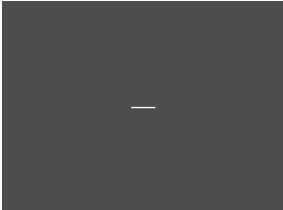

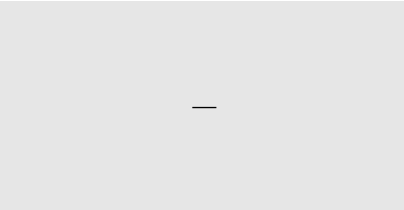

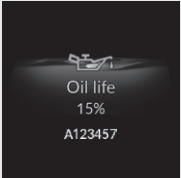
Based on the engine operating conditions, the remaining engine oil life is calculated and displayed as a percentage.


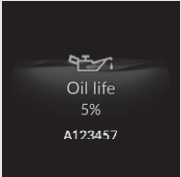
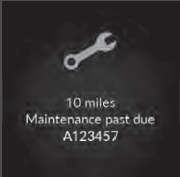
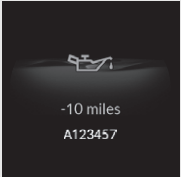
Displayed Engine Oil Life (%)	Calculated Engine Oil Life (%)
100	100 to 91
90	90 to 81
80	80 to 71
70	70 to 61
60	60 to 51
50	50 to 41
40	40 to 31
30	30 to 21
20	20 to 16
15	15 to 11
10	10 to 6
5	5 to 1
0	0

There is a list of maintenance main and sub items you can view on the driver information interface.

► Maintenance Service Items P. 431

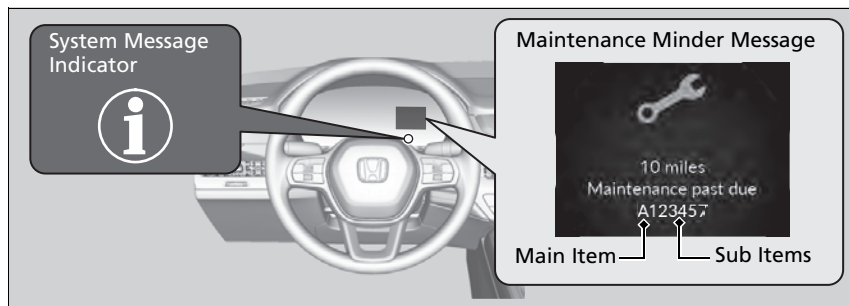
Maintenance Minder Messages on the Driver Information Interface

Maintenance Message	Oil Life Display	Explanation	Information
		When you select the Maintenance Minder screen, it displays codes for maintenance items due at the next engine oil change, along with the percentage of engine oil life remaining.	
Maintenance Due Soon 	15 % 	The remaining engine oil life is 15 to 6 percent. Roll the right selector wheel to switch to another display.	The engine oil is approaching the end of its service life, and the maintenance items should be inspected and serviced soon.

Maintenance Message	Oil Life Display	Explanation	Information
Maintenance Due Now 	5 % 	The remaining engine oil life is 5 to 1 percent. Roll the right selector wheel to switch to another display.	The engine oil has almost reached the end of its service life, and the maintenance items should be inspected and serviced as soon as possible.
Maintenance Past Due 	Negative Distance 	The engine oil life has passed its service life, and a negative distance appears after driving over 10 miles (U.S. models) or 10 km (Canadian models). The negative distance on the display blinks. Roll the right selector wheel to switch to another display.	The engine oil life has passed. The maintenance items must be inspected and serviced immediately.

The system message indicator (④) comes on along with the Maintenance Minder message.

■ Maintenance Service Items



U.S. models

CODE	Maintenance Main Items
A	<ul style="list-style-type: none">• Replace engine oil*¹
B	<ul style="list-style-type: none">• Replace engine oil*¹ and oil filter• Inspect front and rear brakes• Inspect these items:<ul style="list-style-type: none">• Tie rod ends, steering gearbox, and boots• Suspension components• Driveshaft boots• Brake hoses and lines (including ABS/VSA®)• All fluid levels and condition of fluids• Exhaust system[#]• Fuel lines and connections[#]

- Adjust the valves during services A, B, 1, 2, or 3 if they are noisy.

*1: If a Maintenance Minder message does not appear more than 12 months after the display is reset, change the engine oil every year.
#: See information on maintenance and emissions warranty in the first column on page 515.
*2: If you drive in dusty conditions, replace every 15,000 miles (24,000 km).
*3: If you drive primarily in urban areas that have high concentrations of soot in the air from industry and from diesel powered vehicles, replace every 15,000 miles (24,000 km).

CODE	Maintenance Sub Items
1	<ul style="list-style-type: none">• Rotate tires
2	<ul style="list-style-type: none">• Replace air cleaner element*²• Replace dust and pollen filter*³• Inspect drive belt
3	<ul style="list-style-type: none">• Replace transmission fluid*⁴
4	<ul style="list-style-type: none">• Replace spark plugs• Inspect valve clearance
5	<ul style="list-style-type: none">• Replace engine coolant
7	<ul style="list-style-type: none">• Replace brake fluid*⁵

*4: Driving in mountainous areas at very low vehicle speeds results in higher transmission temperatures. This requires transmission fluid changes more frequently than recommended by the Maintenance Minder. If you regularly drive your vehicle under these conditions, have the transmission fluid changed every 25,000 miles (40,000 km).
*5: If a Maintenance Minder message does not appear more than 36 months after the display for item 7 is reset, change the brake fluid every 3 years.

Canadian models

CODE	Maintenance Main Items
A	• Replace engine oil* ¹
0	• Replace engine oil* ¹ and oil filter

- Adjust the valves during services A, 0, 9, 1, 2, or 3 if they are noisy.

*1: If a Maintenance Minder Message does not appear more than 12 months after the display is reset, change the engine oil every year.

*2: If you drive in dusty conditions, replace every 15,000 miles (24,000 km).

*3: If you drive primarily in urban areas that have high concentrations of soot in the air from industry and from diesel powered vehicles, replace every 15,000 miles (24,000 km).

*4: Driving in mountainous areas at very low vehicle speeds results in higher transmission temperatures. This requires transmission fluid changes more frequently than recommended by the Maintenance Minder. If you regularly drive your vehicle under these conditions, have the transmission fluid changed every 25,000 miles (40,000 km).

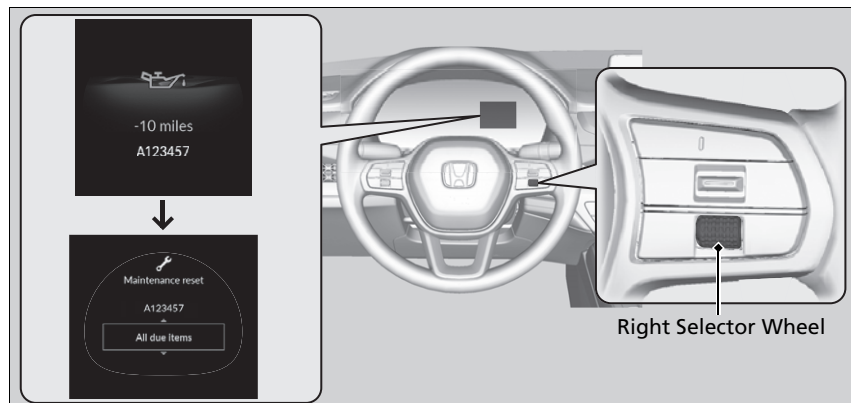
*5: If a Maintenance Minder Message does not appear more than 36 months after the display for item 7 is reset, change the brake fluid every 3 years.

: See information on maintenance and emissions warranty in the first column on page 515.

CODE	Maintenance Sub Items
1	• Rotate tires
2	• Replace air cleaner element* ² • Replace dust and pollen filter* ³ • Inspect drive belt
3	• Replace transmission fluid* ⁴
4	• Replace spark plugs • Inspect valve clearance
5	• Replace engine coolant
7	• Replace brake fluid* ⁵
9	• Service front and rear brakes • Inspect these items: • Tie rod ends, steering gearbox, and boots • Suspension components • Driveshaft boots • Brake hoses and lines (including ABS/VSA®) • All fluid levels and condition of fluids • Exhaust system# • Fuel lines and connections#

■ Resetting the Display

Reset the maintenance minder information display if you have performed the maintenance service.



1. Set the power mode to ON.
2. Roll the right selector wheel until the Maintenance Minder screen is displayed.
3. Press and hold the right selector wheel for about 10 seconds to enter the reset mode.
4. Roll the right selector wheel to select a maintenance item to reset, or to select **All due items** (You can also select **Cancel** to end the process).
5. Press the right selector wheel to reset the selected item.
6. Repeat from step 3 for other items you wish to reset.

►► Resetting the Display

NOTICE

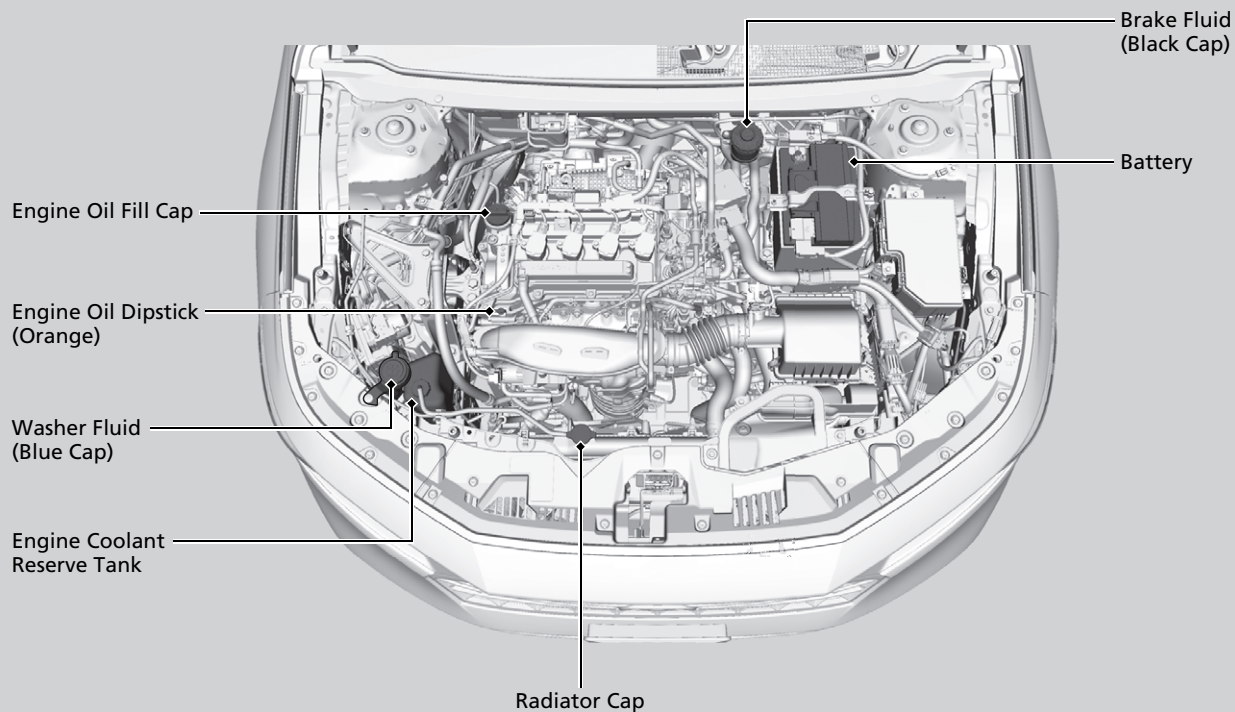
Failure to reset the Maintenance Minder™ display after a maintenance service results in the system showing incorrect maintenance intervals, which can lead to serious mechanical problems.

The dealer will reset the Maintenance Minder™ display after completing the required maintenance service. If someone other than a dealer performs maintenance service, reset the Maintenance Minder™ display yourself.

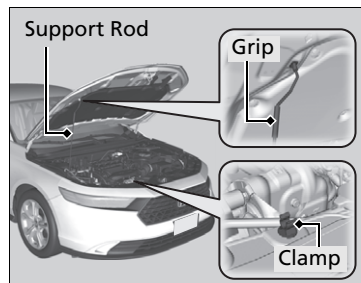
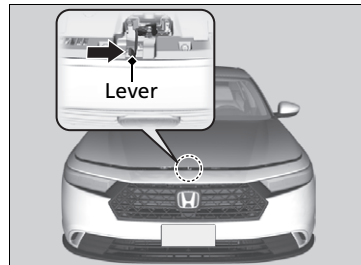
You can also reset the Maintenance Minder™ display using the driver information interface.

► **Vehicle Settings** P. 126

Maintenance Items Under the Hood



Opening the Hood



1. Park the vehicle on a level surface, and set the parking brake.
2. Pull the hood release handle under the driver's side lower corner of the dashboard.
 - The hood will pop up slightly.

3. Push the hood latch lever (located under the front edge of the hood to the center) to the side and raise the hood. Once you have raised the hood slightly, you can release the lever.

4. Remove the support rod from the clamp using the grip. Mount the support rod in the hood.

When closing, remove the support rod and stow it in the clamp, then gently lower the hood. Remove your hand at a height of approximately 12 inches (30 cm) and let the hood close.

►► Opening the Hood

⚠ WARNING

The hood support rod can become very hot due to heat from the engine.

To ensure against possible burns, do not handle the metal section of the rod: Use the foam grip instead.

NOTICE

Do not open the hood when the wiper arms are raised.

The hood will strike the wipers, resulting in possible damage to the hood and/or the wipers.

When closing the hood, check that the hood is securely latched.

If the hood latch lever moves stiffly, or if you can open the hood without lifting the lever, the latch mechanism should be cleaned and lubricated.

Do not open the hood while the Auto Idle Stop function is activated.

Recommended Engine Oil

Use a genuine engine oil or another commercial engine oil of suitable type and viscosity (for the ambient temperature) as shown in the image that follows.

Oil is a major contributor to your engine's performance and longevity. If you drive the vehicle with insufficient or deteriorated oil, the engine may fail or be damaged.

Genuine Engine Oil	Commercial Engine Oil
<ul style="list-style-type: none"> Honda Genuine Motor Oil 	<ul style="list-style-type: none"> API service SN or higher grade fuel-efficient oil API Certification Mark "Starburst"
<p>A horizontal bar with arrows at both ends, labeled "Honda Genuine Motor Oil 0W-20*1". Below the bar are two temperature scales: Fahrenheit (-20 to 100) and Celsius (-30 to 40). The bar spans from -20°F to 100°F.</p> <p>Ambient Temperature</p>	<p>A horizontal bar with arrows at both ends, labeled "0W-20". Below the bar are two temperature scales: Fahrenheit (-20 to 100) and Celsius (-30 to 40). The bar spans from -20°F to 100°F.</p> <p>Ambient Temperature</p>

*1: Formulated to improve fuel economy.

■ Synthetic oil

You may also use synthetic motor oil if it is labeled with the API Certification Seal and is the specified viscosity grade.

Recommended Engine Oil

Engine Oil Additives

Your vehicle does not require oil additives. In fact, they may adversely affect the engine performance and durability.

The following seal indicates the oil is energy conserving and that it meets the American Petroleum Institute's latest requirements.

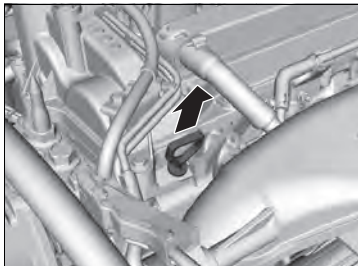


Oil Check

We recommend that you check the engine oil level every time you refuel.

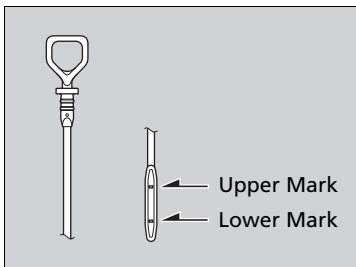
Park the vehicle on level ground.

Wait approximately three minutes after turning the engine off before you check the oil.



1. Remove the dipstick (orange).
2. Wipe the dipstick with a clean cloth or paper towel.
3. Insert the dipstick back all the way into its hole.

4. Remove the dipstick again, and check the level. It should be between the upper and lower marks. Add oil if necessary.



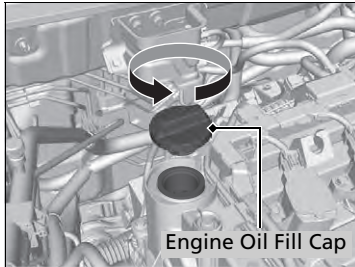
Oil Check

If the oil level is near or below the lower mark, slowly add oil, being careful not to overfill.

NOTICE

Under certain driving conditions, it is normal for the engine oil level to rise above the upper mark. If you have a concern, consult a dealer for details.

Adding Engine Oil



1. Unscrew and remove the engine oil fill cap.
2. Add oil slowly.
3. Reinstall the engine oil fill cap, and tighten it securely.
4. Wait for three minutes and recheck the engine oil dipstick.

Adding Engine Oil

NOTICE

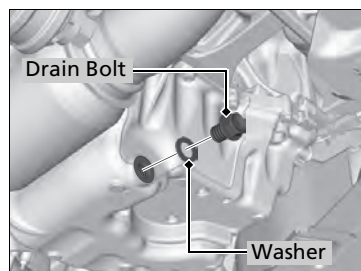
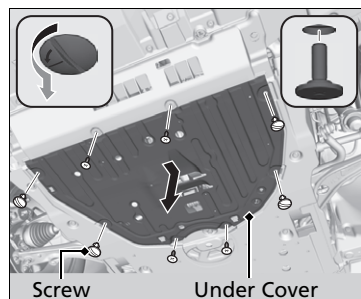
Do not fill the engine oil above the upper mark. Overfilling the engine oil may result in leaks and engine damage.

If any oil spills, wipe it away immediately. Spilled oil may damage the engine compartment components.

Changing the Engine Oil and Oil Filter

You must change the engine oil and oil filter regularly in order to maintain the engine's lubrication. The engine may be damaged if they are not changed regularly.

Change the oil and filter in accordance with the maintenance message on the driver information interface.

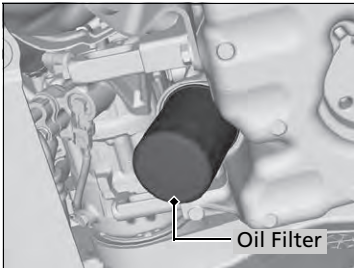


1. Run the engine until it reaches normal operating temperature, and then turn the engine off.
2. Open the hood and remove the engine oil fill cap.
3. Remove the Phillips-head screws and slotted head screws by turning 90° counter-clockwise on the undercarriage and remove the under cover.
4. Remove the drain bolt and washer from the bottom of the engine, and drain the oil into a suitable container.

Changing the Engine Oil and Oil Filter

NOTICE

You may damage the environment if you do not dispose of the oil in a suitable way. If you are changing the oil by yourself, appropriately dispose of the used oil. Put the oil in a sealed container and take it to a recycling center. Do not throw the oil away into a garbage can or onto the ground.



5. Remove the oil filter and dispose of the remaining oil.
6. Check that the filter gasket is not stuck to the engine contact surface.
 - If it is stuck, you must detach it.
7. Wipe away dirt and dust adhering to the contact surface of the engine block, and install a new oil filter.
 - Apply a light coat of new engine oil to the filter gasket.
8. Put a new washer on the drain bolt, then reinstall the drain bolt.
 - Tightening torque:
30 lbf·ft (40 N·m, 4.0 kgf·m)
9. Pour the recommended engine oil into the engine.
 - Engine oil change capacity (including filter):
3.7 US qt (3.5 L)
10. Reinstall the engine oil fill cap securely and start the engine.
11. Run the engine for a few minutes, and then check that there is no leak from the drain bolt or oil filter.
12. Stop the engine, wait for three minutes, and then check the oil level on the dipstick.
 - If necessary, add more engine oil.

✕ Changing the Engine Oil and Oil Filter

You will need a special wrench to replace the oil filter. You can buy this wrench from a dealer.

When installing the new oil filter, follow the instructions supplied with the oil filter.

Reinstall the engine oil fill cap. Start the engine. If the low oil pressure warning appears, turn off the engine, and check your work.

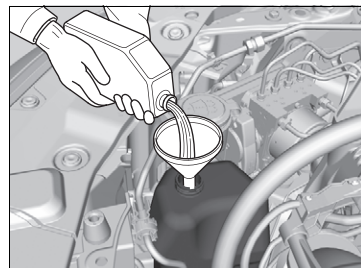
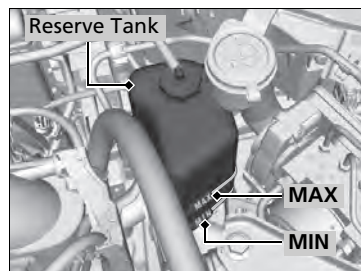
Engine Coolant

Specified coolant: Honda Long Life Antifreeze/Coolant Type 2

This coolant is premixed with 50% antifreeze and 50% water. Do not add any straight antifreeze or water.

We recommend you check the engine coolant level every time you refuel. Check the reserve tank first. If it is completely empty, also check the coolant level in the radiator. Add the engine coolant accordingly.

Reserve Tank



1. **Make sure the engine and radiator are cool.**
2. Check the amount of coolant in the reserve tank.
 ► If the coolant level is below the **MIN** mark, add the specified coolant until it reaches the **MAX** mark.
3. Inspect the cooling system for leaks.

Engine Coolant

⚠ WARNING

Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

Always let the engine and radiator cool down before removing the radiator cap.

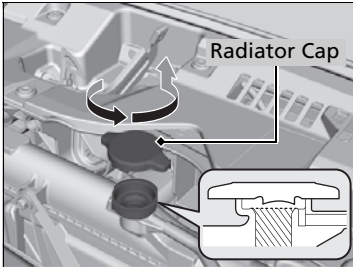
NOTICE

Genuine Honda engine coolant is a 50/50 mixture of antifreeze and water that can withstand freezing at temperatures as low as about -31°F (-35°C). If your vehicle is consistently subjected to temperatures below this, the concentration of antifreeze in the coolant should be increased. Consult a dealer for details.

If Honda antifreeze/coolant is not available, you may use another major brand of non-silicate coolant as a temporary replacement. Check that it is a high quality coolant recommended for aluminum engines. Continued use of any non-Honda coolant can result in corrosion, causing the cooling system to malfunction or fail. Have the cooling system flushed and refilled with Honda antifreeze/coolant as soon as possible.

Do not add rust inhibitors or other additives to your vehicle's cooling system. They may not be compatible with the coolant or with the engine components.

Radiator



1. **Make sure the engine and radiator are cool.**
2. Turn the radiator cap 1/8th turn counter-clockwise and relieve any pressure in the cooling system.
3. Turn the radiator cap counter-clockwise to remove it.
4. The coolant level should be up to the base of the filler neck. Add coolant if it is low.
5. Put the radiator cap back on, and tighten it fully.

Transmission Fluid

Continuously Variable Transmission (CVT) Fluid

Specified fluid: Honda HCF-2

Have a dealer check the fluid level and replace if necessary.

Do not attempt to check or change the continuously variable transmission fluid by yourself.

Radiator

NOTICE

Pour the fluid slowly and carefully so you do not spill any. Clean up any spills immediately; they can damage components in the engine compartment.

Continuously Variable Transmission (CVT) Fluid

NOTICE

Do not mix Honda HCF-2 with other transmission fluids.

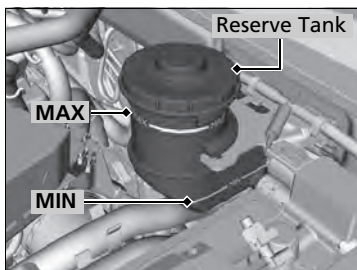
Using a transmission fluid other than Honda HCF-2 may adversely affect the operation and durability of your vehicle's transmission, and damage the transmission.

Any damage caused by using a transmission fluid that is not equivalent to Honda HCF-2 is not covered by Honda's new vehicle limited warranty.

Brake Fluid

Specified fluid: Honda Heavy Duty Brake Fluid DOT 3

■ Checking the Brake Fluid



The fluid level should be between the **MIN** and **MAX** marks on the side of the reserve tank.

» Brake Fluid

NOTICE

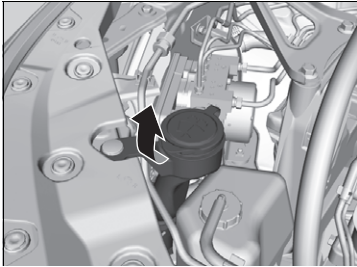
Brake fluid marked DOT 5 is not compatible with your vehicle's braking system and can cause extensive damage.

If the specified brake fluid is not available, you should use only DOT 3 or DOT 4 fluid from a sealed container as a temporary replacement.

Using any non-Honda brake fluid can cause corrosion and decrease the longevity of the system. Have the brake system flushed and refilled with Honda Heavy Duty Brake Fluid DOT 3 as soon as possible.

If the brake fluid level is at or below the **MIN** mark, have a dealer inspect the vehicle for leaks or worn brake pads as soon as possible.

Refilling Window Washer Fluid



All models

Pour the washer fluid carefully. Do not overflow the reservoir.

U.S. models

Check the amount of window washer fluid by looking at the reservoir.

If the level is low, fill the washer reservoir.

Canadian models

If the washer fluid is low, a message appears on the driver information interface.

⌘ Refilling Window Washer Fluid

NOTICE

Do not use engine antifreeze or a vinegar/water solution in the windshield washer reservoir. Antifreeze can damage your vehicle's paint. A vinegar/water solution can damage the windshield washer pump. Use only commercially available windshield washer fluid. Avoid prolonged use of hard water to prevent lime scale buildup.

Headlights

Headlights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Parking/Daytime Running Lights

Parking/daytime running lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Front Turn Signal Lights

Front turn signal lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Front Side Marker Lights

Front side marker lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Headlights

The headlight aim is set by the factory, and does not need to be adjusted. However, if you regularly carry heavy items in the trunk, have the aiming readjusted at a dealer or by a qualified technician.

Brake Lights, Rear Side Marker/Taillights and Rear Turn Signal Lights

Brake lights, rear side marker/taillights and rear turn signal lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Taillight and Back-Up Lights

Taillight and back-up lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Rear License Plate Light

Rear license plate light is LED type. Have an authorized Honda dealer inspect and replace the light assembly.

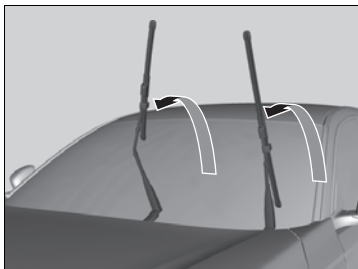
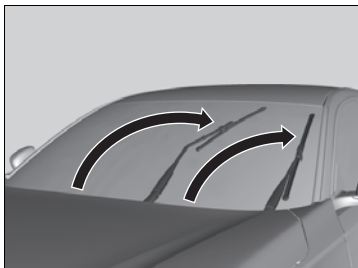
High-Mount Brake Light

High-mount brake light is LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Checking Wiper Blades

If the wiper blade rubber has deteriorated, it will leave streaks and become noisy, and the hard surfaces of the blade may scratch the window glass.

Changing the Wiper Blade Rubber



1. Set the power mode to ON, then to VEHICLE OFF.
2. Within 10 seconds of setting the power mode to VEHICLE OFF, hold the wiper switch in the **MIST** position for more than two seconds.
 - ▶ Both wiper arms are set to the maintenance position as shown in the image.
3. Lift both wiper arms.

✕ Changing the Wiper Blade Rubber

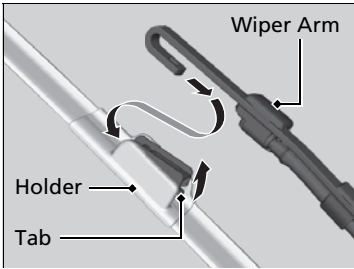
NOTICE

When lifting the wiper arms, always follow the instructions to move them into the maintenance position.

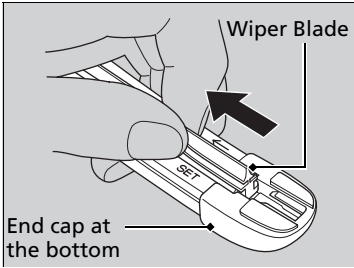
The wiper arms may be damaged if they are moved manually.

NOTICE

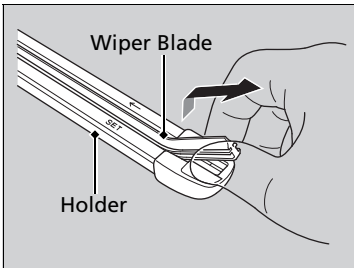
Avoid dropping the wiper arm onto the windshield, as it may damage the wiper arm and/or the windshield.



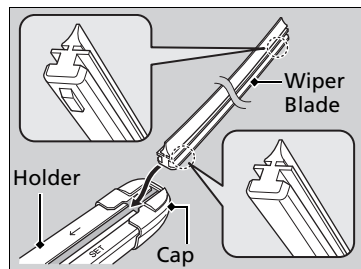
4. Press up on and hold the tab, then slide the holder off the wiper arm.



5. Pull the end of the wiper blade in the direction of the arrow in the image until it is out of the holder's end cap.



6. Pull the wiper blade in the opposite direction to slide it out of the holder.



7. Insert the flat side of the new wiper blade onto the bottom part of the holder. Insert the blade all the way.
8. Install the end of the wiper blade into the cap.
9. Slide the holder onto the wiper arm until it locks.
10. Lower both wiper arms.
11. Set the power mode to ON, then set the wiper switch to the **MIST** position once.
 - The wiper arms return to the standard position.

Checking Tires

To safely operate your vehicle, your tires must be of the proper type and size, in good condition with adequate tread, and properly inflated.

■ Inflation guidelines

Properly inflated tires provide the best combination of handling, tread life, and comfort. Refer to the driver's doorjamb label or specifications page for the specified pressure.

Underinflated tires wear unevenly, adversely affect handling and fuel economy, and are more likely to fail from overheating.

Overinflated tires make your vehicle ride harshly, are more prone to road hazards, and wear unevenly.

Every day before you drive, look at each of the tires. If one looks lower than the others, check the pressure with a tire gauge.

At least once a month or before long trips, use a gauge to measure the pressure in all tires, including the spare. Even tires in good condition can lose 1–2 psi (10–20 kPa, 0.1–0.2 kgf/cm²) per month.

■ Inspection guidelines

Every time you check inflation, also examine the tires and valve stems. Look for:

- Bumps or bulges on the side or in the tread. Replace the tire if you find any cuts, splits, or cracks in the side of the tire. Replace it if you see fabric or cord.
- Remove any foreign objects and inspect for air leaks.
- Uneven tread wear. Have a dealer check the wheel alignment.
- Excessive tread wear.

➤ **Wear Indicators** P. 456

- Cracks or other damage around valve stem.

* Not available on all models

ⓘ Checking Tires

⚠ WARNING

Using tires that are excessively worn or improperly inflated can cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner's manual regarding tire inflation and maintenance.

Measure the air pressure when tires are cold. This means the vehicle has been parked for at least three hours, or driven less than 1 mile (1.6 km). If necessary, add or release air until the specified pressure is reached.

If checked when hot, tire pressure can be as much as 4–6 psi (30–40 kPa, 0.3–0.4 kgf/cm²) higher than if checked when cold.

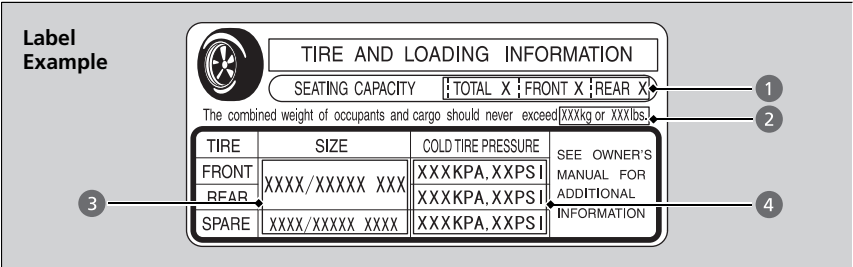
Whenever tire pressure is adjusted, you must calibrate the TPMS*.

➤ **TPMS Calibration** P. 318

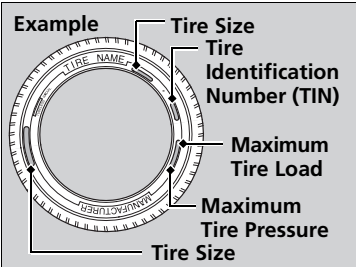
Have a dealer check the tires if you feel a consistent vibration while driving. New tires and any that have been removed and reinstalled should be properly balanced.

Tire and Loading Information Label

The label attached to the driver’s doorjamb provides necessary tire and loading information.



Tire Labeling



The tires that came on your vehicle have a number of markings. Those you should be aware of are described as shown.

Tire Sizes

Whenever tires are replaced, they should be replaced with tires of the same size.

►► Tire and Loading Information Label

The tire and loading information label attached to the driver’s doorjamb contains:

- 1 The number of people your vehicle can carry.
- 2 The total weight your vehicle can carry. Do not exceed this weight.
- 3 The original tire sizes for front, rear, and spare.
- 4 The proper cold tire pressure for front, rear, and spare.

►► Tire Sizes

Following is an example of tire size with an explanation of what each component means.

P235/60 R18 102T

P: Vehicle type (P indicates passenger vehicle).

235: Tire width in millimeters.

60: Aspect ratio (the tire’s section height as a percentage of its width).

R: Tire construction code (R indicates radial).

18: Rim diameter in inches.

102: Load index (a numerical code associated with the maximum load the tire can carry).

T: Speed symbol (an alphabetical code indicating the maximum speed rating).

■ Tire Identification Number (TIN)

The tire identification number (TIN) is a group of numbers and letters that look like the example in the side column. TIN is located on the sidewall of the tire.

■ Glossary of Tire Terminology

Cold Tire Pressure – The tire air pressure when the vehicle has been parked for at least three hours or driven less than 1 mile (1.6 km).

Load Rating – Means the maximum load that a tire is rated to carry for a given inflation pressure.

Maximum Inflation Pressure – The maximum tire air pressure that the tire can hold.

Maximum Load Rating – Means the load rating for a tire at the maximum permissible inflation pressure for that tire.

Recommended Inflation Pressure – The cold tire inflation pressure recommended by the manufacturer.

Treadwear Indicators (TWI) – Means the projections within the principal grooves designed to give a visual indication of the degrees of wear of the tread.

☒ Tire Identification Number (TIN)

DOT B97R FW6X 2209

DOT: This indicates that the tire meets all requirements of the U.S. Department of Transportation.

B97R: Manufacturer's identification mark.

FW6X: Tire type code.

22 09: Date of manufacture.

└──┐
└──┐ Year
└──┐ Week

DOT Tire Quality Grading (U.S. Vehicles)

The tires on your vehicle meet all U.S. Federal Safety Requirements. All tires are also graded for treadwear, traction, and temperature performance according to Department of Transportation (DOT) standards. The following explains these gradings.

■ Uniform Tire Quality Grading

Quality grades can be found where applicable on the tire sidewall between tread shoulder and maximum section width.

■ Treadwear

The treadwear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course. For example, a tire graded 150 would wear one and one-half (1 1/2) times as well on the government course as a tire graded 100. The relative performance of tires depends upon the actual conditions of their use, however, and may depart significantly from the norm due to variations in driving habits, service practices and differences in road characteristics and climate.

►► Uniform Tire Quality Grading

For example:

Treadwear 200

Traction AA

Temperature A

All passenger car tires must conform to Federal Safety Requirements in addition to these grades.

■ Traction

The traction grades, from highest to lowest, are AA, A, B, and C. Those grades represent the tire's ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphalt and concrete. A tire marked C may have poor traction performance.

■ Temperature

The temperature grades are A (the highest), B, and C, representing the tire's resistance to the generation of heat and its ability to dissipate heat when tested under controlled conditions on a specified indoor laboratory test wheel. Sustained high temperature can cause the material of the tire to degenerate and reduce tire life, and excessive temperature can lead to sudden tire failure. The grade C corresponds to a level of performance which all passenger car tires must meet under the Federal Motor Vehicle Safety Standard No. 109. Grades B and A represent higher levels of performance on the laboratory test wheel than the minimum required by law.

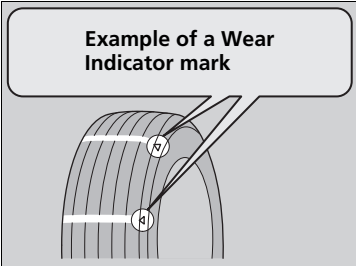
» Traction

Warning: The traction grade assigned to this tire is based on straight-ahead braking traction tests, and does not include acceleration, cornering, hydroplaning, or peak traction characteristics.

» Temperature

Warning: The temperature grade for this tire is established for a tire that is properly inflated and not overloaded. Excessive speed, underinflation, or excessive loading, either separately or in combination, can cause heat buildup and possible tire failure.

Wear Indicators



The groove where the wear indicator is located is about 1/16 inch (about 1.6 mm) shallower than elsewhere on the tire. If the tread has worn so that the indicator is exposed, replace the tire.

Worn out tires have poor traction on wet roads.

Tire Service Life

The life of your tires is dependent on many factors, including driving habits, road conditions, vehicle loading, inflation pressure, maintenance history, speed, and environmental conditions (even when the tires are not in use).

In addition to regular inspections and inflation pressure maintenance, it is recommended that you have annual inspections performed once the tires reach five years old. All tires, including the spare, should be removed from service after 10 years from the date of manufacture, regardless of their condition or state of wear.

⌘ Checking Tires

High speed driving

We recommend that you do not drive faster than the posted speed limits and conditions allow. If you drive at sustained high speeds (over 99 mph or 160 km/h), adjust the cold tire pressures as shown below to avoid excessive heat buildup and sudden tire failure.

Tire Size	225/50R17 94V
Pressure	Front: 35 psi (240 kPa, 2.4 kgf/cm²) Rear: 33 psi (230 kPa, 2.3 kgf/cm²)

Tire and Wheel Replacement

Replace your tires with radials of the same size, load range, speed rating, and maximum cold tire pressure rating (as shown on the tire's sidewall). Using tires of a different size or construction can cause certain vehicle systems such as the ABS and Vehicle Stability Assist™ (VSA®) system to work incorrectly.

It is best to replace all four tires at the same time. If that isn't possible, replace the front or rear tires in pairs.

Make sure that the wheel's specifications match those of the original wheels.

⚠ Tire and Wheel Replacement

⚠ WARNING

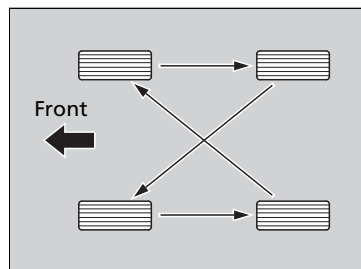
Installing improper tires on your vehicle can affect handling and stability. This can cause a crash in which you can be seriously hurt or killed.

Always use the size and type of tires recommended in this owner's manual.

Tire Rotation

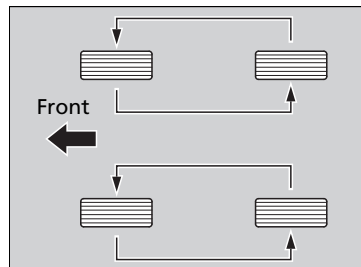
Rotating tires according to the maintenance messages on the driver information interface helps to distribute wear more evenly and increase tire life.

■ Tires without rotation marks



Rotate the tires as shown here.

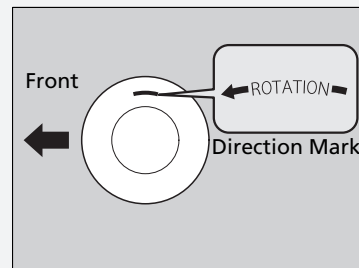
■ Tires with rotation marks



Rotate the tires as shown here.

►► Tire Rotation

Tires with directional tread patterns should only be rotated front to back (not from one side to the other). Directional tires should be mounted with the rotation indication mark facing forward, as shown below.



Whenever tires are rotated, you must calibrate the TPMS*.

► TPMS Calibration P. 318

Winter Tires

If driving on snowy or frozen roads, mount all season marked **M+S** tires, snow tires, or tire chains; reduce speed; and maintain sufficient distance between vehicles when driving.

Be particularly careful when operating the steering wheel or brakes to prevent skidding.

Use tire chains, snow tires, or all season tires when necessary or according to the law.

When mounting, refer to the following points.

For winter tires:

- Select the size and load ranges that are the same as the original tires.
- Mount the tires to all four wheels.

For tire chains:

- Install them on the front tires only.
- Because your vehicle has limited tire clearance, we strongly recommend using the chains listed below:

Cable-type: SCC Radial Chain SC1036

- Follow the chain manufacturer's instruction when installing. Mount them as tightly as you can.
- Check that the chains do not touch the brake lines or suspension.
- Drive slowly.

❧ Winter Tires

⚠ WARNING

Using the wrong chains, or not properly installing chains, can damage the brake lines and cause a crash in which you can be seriously injured or killed.

Follow all instructions in this owner's manual regarding the selection and use of tire chains.

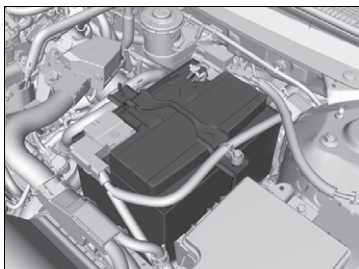
NOTICE

Traction devices that are the wrong size or improperly installed can damage your vehicle's brake lines, suspension, body, and wheels. Stop driving if they are hitting any part of the vehicle.

When tire chains are mounted, follow the chain manufacturer's instructions regarding vehicle operational limits.

If your vehicle is equipped with summer tires, be aware that these tires are not designed for winter driving conditions. For more information, contact a dealer.

Checking the Battery



The condition of the battery is monitored by a sensor located on the negative terminal of the battery. If there is a problem with this sensor, the driver information interface will display a warning message. If this happens, have your vehicle inspected by a dealer.

Check the battery terminals for corrosion monthly.

If your vehicle's battery is disconnected or goes dead:

- The audio system is disabled.
➤ **Reactivating the audio system** P. 208
- The clock resets.
➤ **Clock** P. 136

Canadian models

- The immobilizer system needs to be reset.
➤ **Immobilizer System Indicator** P. 95

Battery

⚠ WARNING

The battery gives off explosive hydrogen gas during normal operation.

A spark or flame can cause the battery to explode with enough force to kill or seriously hurt you.

When conducting any battery maintenance, wear protective clothing and a face shield, or have a skilled technician do it.

WARNING: Battery post, terminals, and related accessories contain lead and lead compounds.

Wash your hands after handling.

When you find corrosion, clean the battery terminals by applying a baking powder and water solution. Clean the terminals with a damp towel. Cloth/towel dry the battery. Coat the terminals with grease to help prevent future corrosion.

Charging the Battery

Disconnect both battery cables to prevent damaging your vehicle's electrical system. Always disconnect the negative (–) cable first, and reconnect it last.

If the battery cable is removed while a system update is being performed, the electrical system can be permanently damaged. Only remove the battery cable when a system update is not being performed.

⌘ Charging the Battery

When replacing the battery, the replacement must be of the same specifications. Consult a dealer for more information.

The battery installed in this vehicle is specifically designed for a model with Auto Idle Stop or System Updates.

Using a battery other than this specified type may shorten the battery life, and prevent Auto Idle Stop or System Updates from activating. If you need to replace the battery, make sure to select the specified type and size. Ask a dealer for more details.

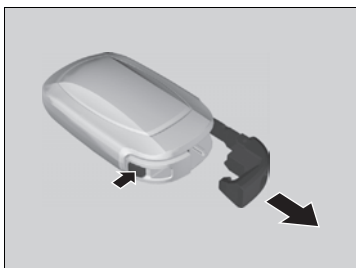
The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, safety support, low tire pressure/TPMS*, and parking brake and brake system (amber) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

* Not available on all models

Replacing the Remote Battery

If the indicator does not come on when the button is pressed, replace the battery.



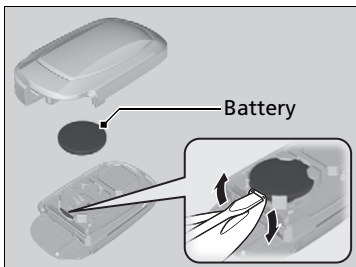
Battery type: CR2032

1. Remove the built-in key.



2. Remove the upper half of the cover by carefully prying on the slot with key grip.

- ▶ Wrap a key grip with a cloth to prevent scratching the keyless remote.
- ▶ Remove carefully to avoid losing the buttons.



3. Remove the battery by prying on the edge with flat-tip screwdriver. Make sure to replace the battery with the correct polarity.

- ▶ Wrap a flat-tip screwdriver with a cloth to prevent scratching the keyless remote.

Replacing the Remote Battery

⚠ WARNING

CHEMICAL BURN HAZARD

The battery that powers the remote transmitter can cause severe internal burns and can even lead to death if swallowed. Keep new and used batteries away from children.

If you suspect that a child has swallowed the battery, seek medical attention immediately.

NOTICE

An improperly disposed of battery can damage the environment. Always confirm local regulations for battery disposal.

Replacement batteries are commercially available or at a dealer.

Air Conditioning

To ensure proper and safe operation, the Society of Automotive Engineers (SAE J2845) recommends that the refrigerant system only be serviced by trained and certified technicians.

Never repair or replace the air conditioning evaporator (cooling coil) with one removed from a used or salvaged vehicle.

New replacement mobile air conditioning evaporators must be certified (and labeled) as meeting SAE Standard J2842.

Dust and Pollen Filter

The climate control system is equipped with a dust and pollen filter that collects pollen, dust, and other debris in the air. The Maintenance Minder™ messages will let you know when to replace the filter.

We recommend that you replace the dust and pollen filter sooner when using your vehicle in areas with high concentrations of dust.

Air Conditioning

NOTICE

Vented refrigerant is harmful to the environment. To avoid refrigerant from venting, never replace the evaporator with one removed from a used or salvaged vehicle.

Refrigerant in your vehicle's air conditioning system is flammable and can be ignited during servicing if proper procedures are not followed.

The air conditioner label is found under the hood:

➤ **Safety Labels** P. 82

➤ **Specifications** P. 508

Canadian models



⚠ : Caution

🔥 : Flammable Refrigerant

🔧 : Requires Registered Technician to Service

☀ : Air Conditioning System

Dust and Pollen Filter

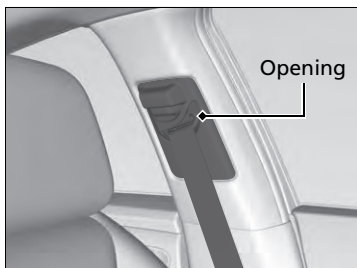
If the airflow from the climate control system deteriorates noticeably, and the windows fog up easily, the filter may need to be replaced. Please contact a dealer for replacement.

Interior Care

Use a damp cloth with a mixture of mild detergent and warm water to remove dirt.
Use a clean cloth to remove detergent residue.

Cleaning Seat Belts

Use a soft brush with a mixture of mild soap and warm water to clean the seat belts.
Let the belts air dry. Wipe the openings of the seat belt anchors using a clean cloth.



Cleaning the Window

Wipe using a glass cleaner.

Interior Care

Do not spill liquids inside the vehicle. Electrical devices and systems may malfunction if liquids are splashed on them.

Do not use silicone-based sprays on electrical devices such as audio devices and switches. Doing so may cause the items to malfunction or cause a fire inside the vehicle.

If a silicone-based spray is inadvertently used on electrical devices, consult a dealer.

Depending on their composition, chemicals and liquid aromatics may cause discoloration, wrinkles, and cracking to resin-based parts and textiles.
Do not use alkali solvents or organic solvents such as benzene or gasoline.

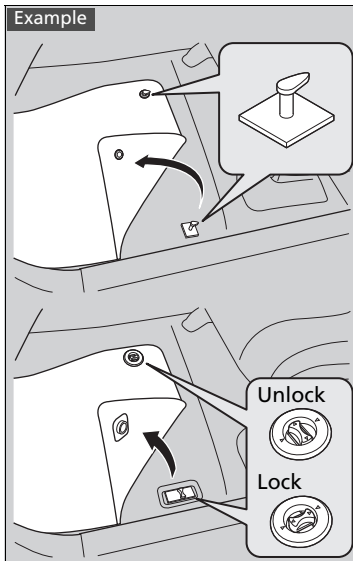
After using chemicals, make sure to gently wipe them away using a dry cloth.
Do not place used cloths on top of resin-based parts or textiles for long periods of time without washing.

Cleaning the Window

Wires are mounted to the inside of the rear window. Wipe along the same direction as the wires with a soft cloth so as not to damage them.

Be careful not to spill fluids, such as water or glass cleaner, on or around the cover of the electrical components around the rearview mirror.

Floor Mats



The driver's floor mat hooks over floor anchors, which keep the mat from sliding forward.

Do not put any additional floor mats on top of the anchored mat.

Floor Mats

If you use any floor mats that were not originally provided with your vehicle, make sure they are designed for your specific vehicle, fit correctly, and are securely anchored by the floor anchors. Position any rear seat floor mats properly. If not properly positioned, the floor mats can interfere with the front seat functions.

Maintaining Genuine Leather*

To properly clean leather:

1. Use a vacuum or soft dry cloth first to remove any dirt or dust.
2. Clean the leather with a soft cloth dampened with a solution comprised of 90% water and 10% neutral soap.
3. Wipe away any soap residue with a clean damp cloth.
4. Wipe away residual water and allow leather to air dry in the shade.

* Not available on all models

Maintaining Genuine Leather*

It is important to clean or wipe away dirt or dust as soon as possible. Spills can soak into leather, resulting in stains. Dirt or dust can cause abrasions in the leather. In addition, please note that some dark colored clothing can rub onto the leather seats, resulting in discoloration or stains.

Exterior Care

Dust off the vehicle body after you drive.

Regularly inspect your vehicle for scratches on painted surfaces. A scratch on a painted surface can result in body rust. If you find a scratch, promptly repair it.

■ Washing the Vehicle

Wash the vehicle regularly. Wash more frequently when driving in the following conditions:

- If driving on roads with road salt.
- If driving in coastal areas.
- If tar, soot, bird droppings, insects, or tree sap is stuck to painted surfaces.

■ Using an Automated Car Wash

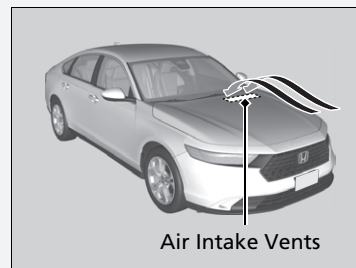
- Make sure to follow the instructions indicated on the automated car wash.
- Fold in the door mirrors.

■ Using High Pressure Cleaners

- Keep sufficient distance between the cleaning nozzle and the vehicle body.
- Take particular care around the windows. Standing too close may cause water to enter the vehicle interior.
- Do not spray high pressure water directly into the engine compartment. Instead, use low pressure water and a mild detergent.
- Do not spray water directly onto the camera or the area around it. Water may enter the lens and cause the camera to malfunction.

► Washing the Vehicle

Do not spray water into the air intake vents. It can cause a malfunction.



Lock the doors when washing the vehicle. Do not spray water onto the fuel fill door directly. A high-pressure spray may cause it to open.

Do not spray water onto the capless unit when the fuel fill door is open. It can cause damage to the fuel system or engine.

If you need to lift the wiper arms away from the windshield, first set the wiper arms to the maintenance position.

► **Changing the Wiper Blade Rubber** P. 448

■ Applying Wax

A good coat of automotive body wax helps protect your vehicle's paint from the elements. Wax will wear off over time and expose your vehicle's paint to the elements, so reapply as necessary.

■ Maintaining the Bumpers and Other Resin-Coated Parts

If you get gasoline, oil, engine coolant, or battery fluid on resin-coated parts, they may stain or the coating may peel. Promptly wipe it away using a soft cloth and clean water.

■ Cleaning the Window

Wipe using a glass cleaner.

■ Maintaining Aluminum Wheels

Aluminum is susceptible to deterioration caused by salt and other road contaminants. When necessary, as early as possible use a sponge and mild detergent to wipe away these contaminants. Do not use a stiff brush or harsh chemicals (including some commercial wheel cleaners). These can damage the protective finish on aluminum alloy wheels, resulting in corrosion. Depending on the type of finish, the wheels also may lose their luster or appear burnished. To avoid water stains, wipe the wheels dry with a cloth while they are still wet.

» Applying Wax

NOTICE

Chemical solvents and strong cleaners can damage the paint, metal, and plastic on your vehicle. Wipe away spills immediately.

» Maintaining the Bumpers and Other Resin-Coated Parts

Ask a dealer about the correct coating material when you want to repair the painted surface of the parts made of resin.

■ Fogged Exterior Light Lenses

The inside lenses of exterior lights (headlights, brake lights, etc.) may fog temporarily if you have driven in the rain, or after the vehicle has been run through a car wash. Dew condensation also may build up inside the lenses when there is a significant enough difference between the ambient and inside lens temperatures (similar to vehicle windows fogging up in rainy conditions). These conditions are natural processes, not structural design problems in the exterior lights.

Lens design characteristics may result in moisture developing on the light lens frame surfaces. This also is not a malfunction.

However, if you see large amounts of water accumulation, or large water drops building up inside the lenses, have your vehicle inspected by a dealer.

Accessories

When installing accessories, check the following:

- Do not install accessories on the windshield. They can obstruct your view and delay your reaction to driving conditions.
- Do not install any items other than Honda genuine accessories designated for your vehicle over areas marked **SRS AIRBAG**, on the sides or backs of the front seats, on the sides of the rear seats, on front or side pillars, or near the side windows.

Items other than Honda genuine accessories designated for your vehicle installed in these areas may interfere with proper operation of the vehicle's airbags or may be propelled into you or another occupant if the airbags deploy.

- Be sure electronic accessories do not overload electrical circuits or interfere with proper operation of your vehicle.

➤ **Fuses** P. 494

- Before installing any electronic accessory, have the installer contact a dealer for assistance. If possible, have a dealer inspect the final installation.

Accessories and Modifications

WARNING

Improper accessories or modifications can affect your vehicle's handling, stability, and performance, and cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner's manual regarding accessories and modifications.

Honda Genuine accessories are recommended to ensure proper operation on your vehicle.

Some Honda genuine accessories are supplied with an exclusive owner's manual for the operation and care detail of the product. If an accessory owner's manual is provided to you, please refer to it for full detail.

If any Honda genuine accessories become inoperable, refer to the separate accessory owner's manual (if applicable) or consult a dealer for assistance to troubleshoot the potential faulty condition.

Modifications

Do not modify your vehicle in a manner that may affect its handling, stability, or reliability, or install non-genuine Honda parts or accessories that may have a similar effect.

Even minor modifications to vehicle systems can affect overall vehicle performance. Always make sure all equipment is properly installed and maintained, and do not make any modification to your vehicle or its systems that might cause your vehicle to no longer meet federal, state, province, territory, and local regulations.

The on-board diagnostic port (OBD-II/SAE J1962 connector) installed on this vehicle is intended to be used with automobile system diagnostic devices or with other devices that Honda has approved. Use of any other type of device may adversely affect the vehicle's electronic systems or allow them to be compromised, possibly resulting in a system malfunction, drained battery, or other unexpected problems.

Do not modify or attempt to repair any of the electrical components.

Handling the Unexpected

This chapter explains how to handle unexpected troubles.

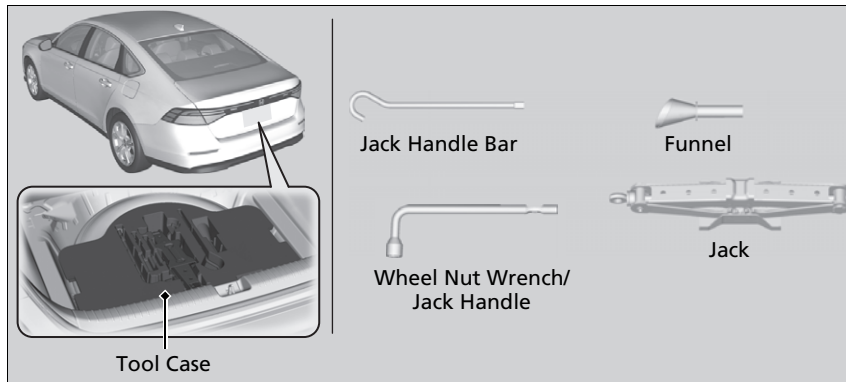
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* Not available on all models

Types of Tools



Types of Tools

The tools are stored in the trunk.

Changing a Flat Tire

If a tire goes flat while driving, grasp the steering wheel firmly and brake gradually to reduce speed. Then, stop in a safe place. Replace the flat tire with a compact spare tire. Go to a dealer as soon as possible to have the full-size tire repaired or replaced.

1. Park the vehicle on a firm, level, non-slippery surface and apply the parking brake.
2. Put the transmission into **P**.
3. Turn on the hazard warning lights and set the power mode to VEHICLE OFF.

Changing a Flat Tire

Follow compact spare precautions:

Periodically check the tire pressure of the compact spare. It should be set to the specified pressure.
Specified Pressure: 60 psi (420 kPa, 4.2 kgf/cm²)

When driving with the compact spare tire, keep the vehicle speed under 50 mph (80 km/h). Replace with a full-size tire as soon as possible.

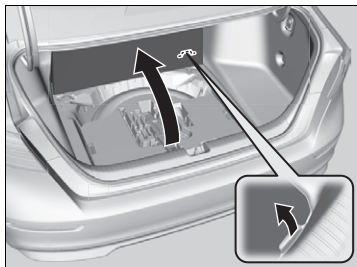
The compact spare tire and wheel in your vehicle are specifically for this model. Do not use them with another vehicle. Do not use another type of compact spare tire or wheel with your vehicle.

Do not mount tire chains on a compact spare tire. If a chain-mounted front tire goes flat, remove one of the full-size rear tires and replace it with the compact spare tire. Remove the flat front tire and replace it with the full-size tire that was removed from the rear. Mount the tire chains on the front tire.

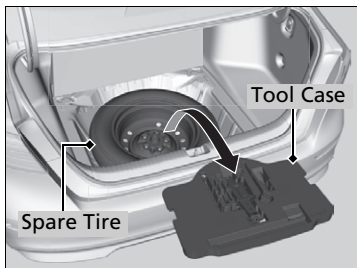
NOTICE

Do not use the jack if it doesn't work properly. Call your dealer or a professional towing service.

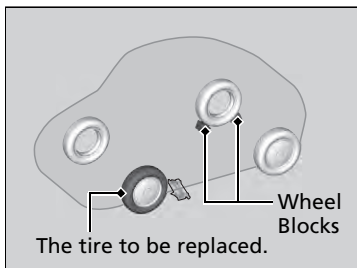
■ Getting Ready to Replace the Flat Tire



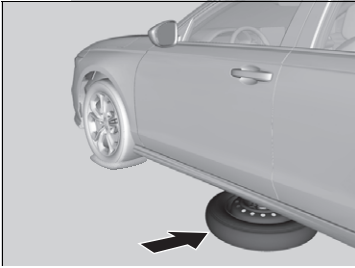
1. Open the trunk floor lid.



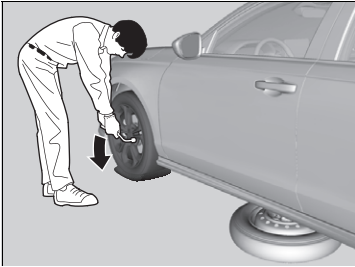
2. Take the tool case out of the trunk.
3. Take the jack, wheel nut wrench, and jack handle bar out of the tool case.
4. Unscrew the wing bolt and remove the spacer cone. Then, remove the spare tire.



5. Place a wheel block or rock in front and rear of the wheel diagonal to the flat tire.

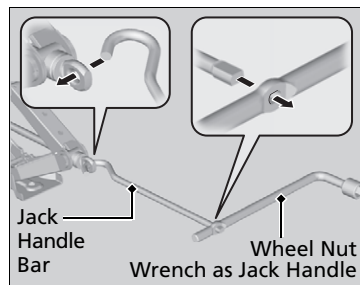
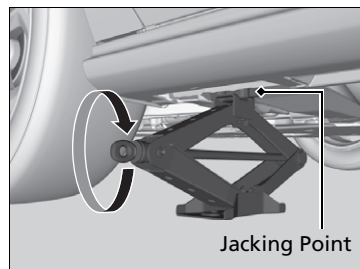
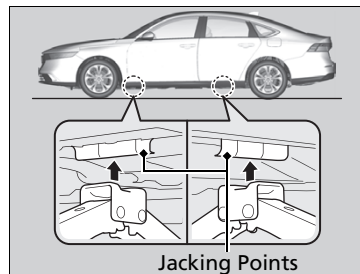


- 6.** Place the compact spare tire (wheel side up) under the vehicle body, near the tire that needs to be replaced.



- 7.** Loosen each wheel nut about one turn using the wheel nut wrench.

■ How to Set Up the Jack



1. Place the jack under the jacking point closest to the tire to be changed.

2. Turn the end bracket clockwise as shown in the image until the top of the jack contacts the jacking point.

► Make sure that the jacking point tab is resting in the jack notch.

3. Raise the vehicle, using the jack handle bar and the jack handle, until the tire is off the ground.

►► How to Set Up the Jack

⚠ WARNING

The vehicle can easily roll off the jack, seriously injuring anyone underneath.

Follow the directions for changing a tire exactly, and never get under the vehicle when it is supported only by the jack.

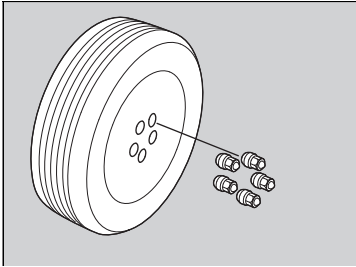
Do not use the jack with people or luggage in the vehicle.

Use the jack provided in your vehicle. Other jacks may not support the weight ("load") or may not fit the jacking point.

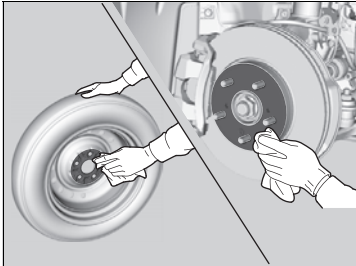
The following instructions must be followed to use the jack safely:

- Do not use while the engine is running.
- Use only where the ground is firm and level.
- Use only at the jacking points.
- Do not get in the vehicle while using the jack.
- Do not put anything on top of or underneath the jack.

■ Replacing the Flat Tire



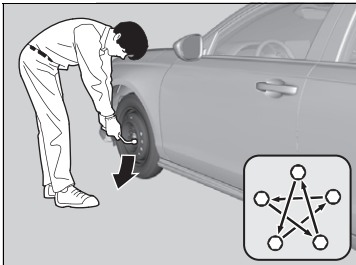
1. Remove the wheel nuts and flat tire.



2. Wipe the mounting surfaces of the wheel with a clean cloth.

3. Mount the compact spare tire.

4. Screw the wheel nuts until they touch the lips around the mounting holes, then stop rotating.



5. Lower the vehicle and remove the jack. Tighten the wheel nuts in the order indicated in the image. Go around tightening the nuts two to three times in this order.

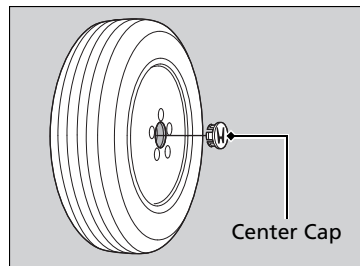
Wheel nut torque:

80 lbf·ft (108 N·m, 11 kgf·m)

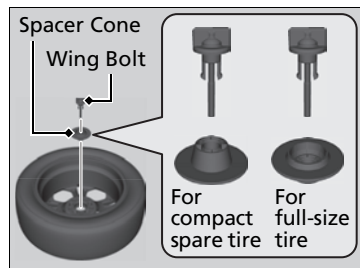
►► Replacing the Flat Tire

Do not over tighten the wheel nuts by applying extra torque using your foot or a pipe.

■ Storing the Flat Tire



1. Remove the center cap.



2. Place the flat tire face down in the spare tire well.

3. Remove the spacer cone from the wing bolt, flip it over, and insert it back on the bolt. Secure the flat tire with the wing bolt.

4. Securely store the jack, wheel nut wrench, and jack handle bar back in the tool case.

5. Store the case in the trunk.

■ TPMS and the Compact Spare Tire*

If you replace a flat tire with the spare tire, the low tire pressure/TPMS indicator comes on while you are driving. After driving for a few miles (kilometers), **Tire pressure monitor system problem. Check tire pressure. See your dealer.** will appear on the driver information interface and the indicator will start blinking for a short time and then stay on; however, this is normal and is no cause for concern.

Calibrate the TPMS when you replace the tire with a specified regular tire.

📖 **TPMS Calibration** P. 318

* Not available on all models

▶▶ Storing the Flat Tire









⚠️ WARNING

Loose items can fly around the interior in a crash and can seriously injure the occupants.

Store the wheel, jack, and tools securely before driving.

Checking the Engine

If the engine does not start, check the starter.

Starter condition	Checklist
Starter doesn't turn or turns over slowly. The battery may be dead. Check each of the items on the right and respond accordingly.	Check for a message on the driver information interface. <ul style="list-style-type: none">If the To start, touch start button with emblem side of remote message appears<ul style="list-style-type: none"> If the Keyless Remote Battery is Weak P. 480 Check the fuses. Check all fuses, or have your vehicle checked by a dealer.  Inspecting and Changing Fuses P. 499
The starter turns over normally but the engine doesn't start. There may be a problem with a fuse. Check each of the items on the right and respond accordingly.	Review the engine start procedure. Follow its instructions, and try to start the engine again.  Starting the Engine P. 296 Check the immobilizer system indicator. When the immobilizer system indicator is blinking, the engine cannot be started. <ul style="list-style-type: none"> Immobilizer System P. 156 Immobilizer System Indicator P. 95 Check the fuel level. There should be enough fuel in the tank.  Fuel Gauge P. 105 Check the fuses. Check all fuses, or have the vehicle checked by a dealer.  Inspecting and Changing Fuses P. 499 If the problem continues:  Emergency Towing P. 501

If you cannot start the engine after checking all the items in the list above, have your vehicle checked by a dealer.

If you must start the vehicle immediately, use an assisting vehicle or booster battery to jump start it.

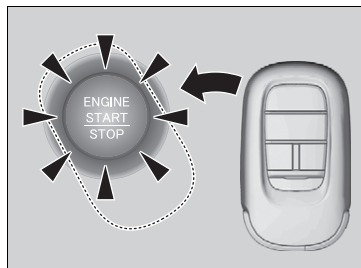
 **If the Battery Is Dead** P. 483

Depending on the situation, it may be possible to temporarily start the engine using the emergency start procedure.

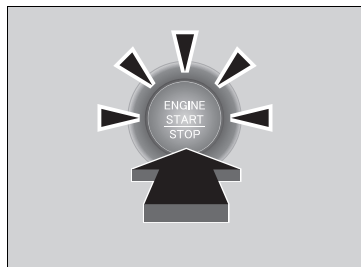
 **Emergency Engine Start** P. 481

If the Keyless Remote Battery is Weak

If the beeper sounds, the **To start, touch start button with emblem side of remote** message appears on the driver information interface, the **ENGINE START/STOP** button flashes, and the engine won't start, start the engine as follows:



1. Press the **ENGINE START/STOP** button.
 - The beeper sounds and the **ENGINE START/STOP** button flashes for about 30 seconds.
2. Touch the center of the **ENGINE START/STOP** button with the **H** logo on the keyless remote while the **ENGINE START/STOP** button is flashing. The buttons on the keyless remote should be facing you.
 - The beeper sounds, and the **ENGINE START/STOP** button stays on for about 10 seconds.
3. Depress the brake pedal and press the **ENGINE START/STOP** button while the **ENGINE START/STOP** button is on.
 - The engine starts.
 - If you don't depress the pedal, the mode will change to ACCESSORY.



Emergency Engine Start

If the engine does not start using the normal starting procedure, you may be able to start it using the emergency starting procedure below.

Do not use this procedure if it is not an emergency.

1. Make sure the parking brake is applied.
2. Check that the transmission is in **P**, then set the power mode to ACCESSORY.
3. Firmly depress the brake pedal, then press and hold the **ENGINE START/STOP** button for at least 15 seconds.

This should be considered a system malfunction even if you are able to start the engine using the above procedure.

Have your vehicle checked by a dealer immediately.

Emergency Engine Start

Refer to the following if you cannot move the shift lever out of the **P** position.

➤ **Shift Lever Does Not Move** P. 485

Emergency Engine Stop

The **ENGINE START/STOP** button may be used to stop the engine due to an emergency situation even while driving. If you must stop the engine, do either of the following operations:

- Press and hold the **ENGINE START/STOP** button for about two seconds.
- Firmly press the **ENGINE START/STOP** button three times.

The steering wheel will not lock. However, because turning off the engine disables the power assist the engine provides to the steering and braking systems, it will require significantly more physical effort and time to steer and slow the vehicle. Use both feet on the brake pedal to slow down the vehicle and stop immediately in a safe place.

The power mode is in ACCESSORY when the engine is stopped.

To change the mode to VEHICLE OFF, put the transmission into **P** after the vehicle comes to a complete stop.

» Emergency Engine Stop

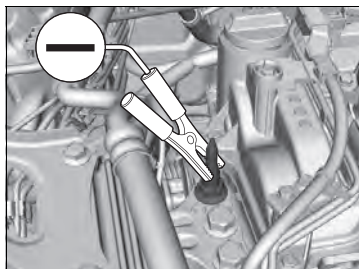
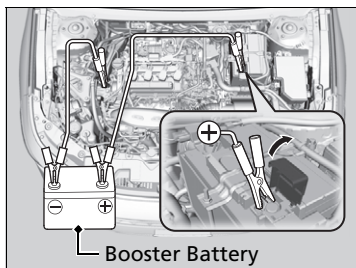
NOTICE

Do not press the **ENGINE START/STOP** button while driving unless it is absolutely necessary for the engine to be turned off.

If you press the **ENGINE START/STOP** button while driving, the beeper sounds.

Jump Starting Procedure

Turn off the power to electric devices, such as audio and lights. Turn off the engine, then open the hood.



1. Open the cover on the positive \oplus terminal.
2. Connect the first jumper cable to your vehicle's battery \oplus terminal.
3. Connect the other end of the first jumper cable to the booster battery \oplus terminal.
 - ▶ Use a 12-volt booster battery only.
 - ▶ When using an automotive battery charger to boost your 12-volt battery, select a lower charging voltage than 15-volt. Check the charger manual for the proper setting.
4. Connect the second jumper cable to the booster battery \ominus terminal.
5. Connect the other end of the second jumper cable to the stud bolt as shown. Do not connect this jumper cable to any other part.
6. If your vehicle is connected to another vehicle, start the assisting vehicle's engine and increase its RPM slightly.
7. Attempt to start your vehicle's engine. If it turns over slowly, check that the jumper cables have good metal-to-metal contact.

If the Battery Is Dead

⚠ WARNING

A battery can explode if you do not follow the correct procedure, seriously injuring anyone nearby.

Keep all sparks, open flames, and smoking materials away from the battery.

Securely attach the jumper cables clips so that they do not come off when the engine vibrates. Be careful not to tangle the jumper cables or allow the cable ends to touch each other while attaching or detaching the jumper cables.

Battery performance degrades in cold conditions and may prevent the engine from starting.

Continued

■ What to Do After the Engine Starts

Once your vehicle's engine has started, remove the jumper cables in the following order.

1. Disconnect the jumper cable from your vehicle's ground.
2. Disconnect the other end of the jumper cable from the booster battery ⊖ terminal.
3. Disconnect the jumper cable from your vehicle's battery ⊕ terminal.
4. Disconnect the other end of the jumper cable from the booster battery ⊕ terminal.

Have your vehicle inspected by a nearby service station or a dealer.

▣ What to Do After the Engine Starts

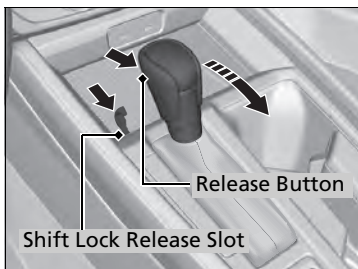
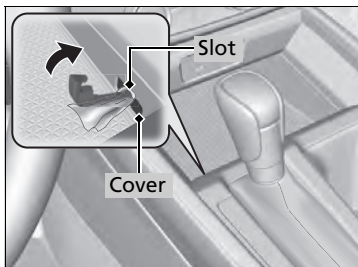
The Vehicle Stability Assist™ (VSA®) system, Adaptive Cruise Control (ACC) with Low Speed Follow, safety support, low tire pressure/TPMS*, and parking brake and brake system (amber) indicators may come on in amber along with a message in the driver information interface when you set the power mode to ON after reconnecting the battery.

Drive a short distance at more than 12 mph (20 km/h). Each indicator should go off. If any do not, have your vehicle checked by a dealer.

Shift Lever Does Not Move

Follow the procedure below if you cannot move the shift lever out of the **P** position.

■ Releasing the Lock



1. Set the parking brake.
2. Set the power mode to VEHICLE OFF.
3. Remove the built-in key from the keyless remote.
4. Wrap a cloth around the tip of the built-in key. Put it into the shift lock release slot as shown in the image, and remove the cover.
5. Insert the key into the shift lock release slot.
6. While pushing the key down, press the shift lever release button, and place the shift lever into **N**.
 - The lock is now released. Have the shift lever checked by a dealer as soon as possible.

How to Handle Overheating

Overheating symptoms are as follows:

- The temperature gauge is at the **H** mark or the engine suddenly loses power.
- The **Engine temperature too hot. Do not drive. Allow engine to cool.** message appears on the driver information interface.
- Steam or spray comes out of the engine compartment.

■ First thing to do

1. Immediately park the vehicle in a safe place.
2. Turn off all accessories and turn on the hazard warning lights.
 - ▶ **No steam or spray present:** Keep the engine running and open the hood.
 - ▶ **Steam or spray is present:** Turn off the engine and wait until it subsides. Then, open the hood.

» How to Handle Overheating

WARNING

Steam and spray from an overheated engine can seriously scald you.

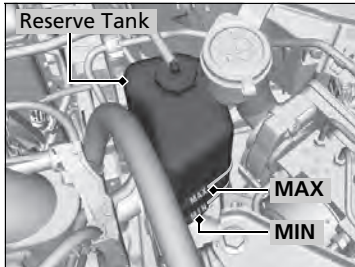
Do not open the hood if steam is coming out.

NOTICE

Continuing to drive with the temperature gauge at the **H** mark may damage the engine.

Continuing to drive with the **Engine temperature too hot. Do not drive. Allow engine to cool.** message on the driver information interface may damage the engine.

■ Next thing to do



1. Check that the cooling fan is operating and stop the engine once the temperature gauge goes down.
 - If the cooling fan is not operating, immediately stop the engine.
2. Once the engine has cooled down, inspect the coolant level and check the cooling system components for leaks.
 - If the coolant level in the reserve tank is low, add coolant until it reaches the **MAX** mark.
 - If there is no coolant in the reserve tank, check that the radiator is cool. Cover the radiator cap with a heavy cloth and open the cap. If necessary, add coolant up to the base of the filler neck, and put the cap back on.

■ Last thing to do

Once the engine has cooled sufficiently, restart it and check the temperature gauge. If the temperature gauge has gone down, resume driving. If it has not gone down, contact a dealer for repairs.

►► How to Handle Overheating

⚠ WARNING

Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

Always let the engine and radiator cool down before removing the radiator cap.

If the coolant is leaking, contact a dealer for repairs.

Use water as an emergency/temporary measure only. Have a dealer flush the system with proper antifreeze as soon as possible.

If the Engine oil pressure low Warning Appears



Engine oil pressure low.
Stop engine.
Do not drive.

■ Reasons for the warning to appear

Appears when the engine oil pressure is low.

■ What to do as soon as the warning appears

1. Immediately park the vehicle on level ground in a safe place.
2. If necessary, turn the hazard warning lights on.

■ What to do after parking the vehicle

1. Stop the engine and let it sit for approximately three minutes.
 2. Open the hood and check the oil level.
 - ▶ Add oil as necessary.
- 🔧 **Oil Check** P. 438
3. Start the engine and check the **Engine oil pressure low** warning.
 - ▶ The warning disappears: Start driving again.
 - ▶ The warning does not disappear within 10 seconds: Immediately stop the engine and contact a dealer for repairs.

🔧 If the Engine oil pressure low Warning Appears

NOTICE

Running the engine with low oil pressure can cause serious mechanical damage almost immediately.

If the Charging System Indicator Comes On



■ Reasons for the indicator to come on

Comes on when there is a problem with the charging system.

■ What to do when the indicator comes on

Stop in a safe place and have your vehicle checked by a dealer immediately.

🔧 If the Charging System Indicator Comes On

If you need to stop temporarily, do not turn off the engine. Restarting the engine may rapidly discharge the battery.

If the Malfunction Indicator Lamp Comes On or Blinks



■ Reasons for the indicator lamp to come on or blink

- Comes on when there is a problem with the engine emissions control system.
- Blinks when engine misfiring is detected.

■ What to do when the indicator lamp comes on

Avoid high speeds and immediately get your vehicle inspected at a dealer.

■ What to do when the indicator lamp blinks

Park the vehicle in a safe place with no flammable items and wait at least 10 minutes or more with the engine stopped until it cools.

►► If the Malfunction Indicator Lamp Comes On or Blinks

NOTICE

If you drive with the malfunction indicator lamp on, the emissions control system and the engine could be damaged.

If the malfunction indicator lamp blinks again when restarting the engine, drive to the nearest dealer at 31 mph (50 km/h) or less. Have your vehicle inspected.

If the Brake System Indicator (Red) Comes On or Blinks



■ Reasons for the indicator to come on

- The brake fluid is low.
- There is a malfunction in the brake system.

■ What to do when the indicator comes on while driving

Depress the brake pedal lightly to check pedal pressure.

- If normal, check the brake fluid level the next time you stop.
- If abnormal, take immediate action. If necessary, downshift the transmission to slow the vehicle using engine braking.

■ Reasons for the indicator to blink

There is a problem with the electric parking brake system.

■ What to do when the indicator blinks

Avoid using the parking brake and have your vehicle checked by a dealer immediately.

► If the Brake System Indicator (Red) Comes On or Blinks

Have your vehicle repaired immediately.

It is dangerous to drive with low brake fluid. If there is no resistance from the brake pedal, stop immediately in a safe place. If necessary, downshift the gears.

If the brake system indicator (red) and **ABS** indicator come on simultaneously, the electronic brake distribution system is not working. This can result in vehicle instability under sudden braking. Have your vehicle inspected by a dealer immediately.

If the brake system indicator (red) blinks at the same time when the brake system indicator (amber) comes on, the parking brake may not work.

Avoid using the parking brake and have your vehicle checked by a dealer immediately.

► If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On

P. 491

If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On



■ **If the brake system indicator (red) comes on or blinks at the same time when the brake system indicator (amber) comes on, release the parking brake manually or automatically.**

➤ **Parking Brake** P. 399

- If the brake system indicator (red) continuously comes on or blinks at the same time when the brake system indicator (amber) comes on, stop the vehicle in a safe place and have it inspected by a dealer immediately.
 - To prevent the vehicle from moving, put the transmission into **P**.
- If only the brake system indicator (red) is turned off, avoid using the parking brake and have your vehicle checked by a dealer immediately.



■ **If the Brake System Indicator (Red) Comes On or Blinks at the Same Time When the Brake System Indicator (Amber) Comes On**

If you apply the parking brake, you may not be able to release it.

If the brake system indicator (red) and the brake system indicator (amber) come on at the same time, the parking brake is working.

If the brake system indicator (red) blinks at the same time when the brake system indicator (amber) comes on, the parking brake may not work because it is checking the system.

If you repeatedly operate the electric parking brake in a short period of time, the brake stops operating to prevent heating of the system and the indicator blinks. It returns to its original state in approximately 1 minute.

If the Electric Power Steering (EPS) System Indicator Comes On



■ Reasons for the indicator to come on

Comes on when there is a problem with the EPS system.

■ What to do when the indicator comes on

- Stop the vehicle in a safe place and restart the engine.
If the indicator comes on and stays on, immediately have your vehicle inspected by a dealer.
- If **Do not drive** displays on the driver information interface, immediately stop in a safe place and contact a dealer.

If the Low Tire Pressure/TPMS Indicator Comes On or Blinks*



■ Reasons for the indicator to come on or blink

A tire pressure is significantly low, or the TPMS has not been calibrated. If there is a problem with the TPMS, the indicator blinks for about one minute, and then stays on.

If the compact spare tire is installed, the indicator will either come on or it will first blink for about one minute, then stay on.

■ What to do when the indicator comes on

Drive carefully and avoid abrupt cornering and hard braking.

Stop your vehicle in a safe place. Check the tire pressure and adjust the pressure to the specified level. The specified tire pressure is on a label on the driver side doorjamb.

- Calibrate the TPMS after the tire pressure is adjusted.

➤ **TPMS Calibration** P. 318

If the compact spare tire causes the indicator to come on, change the tire to a full-size tire. The indicator goes off after calibrating the TPMS.

■ What to do when the indicator blinks, then remains on

Have the tire inspected by a dealer as soon as possible. If the compact spare tire causes the indicator to first blink, and then stay on, change the tire to a full-size tire. The indicator goes off after calibrating the TPMS.

➤ **TPMS Calibration** P. 318

⌘ If the Low Tire Pressure/TPMS Indicator Comes On or Blinks*

NOTICE

Driving on an extremely underinflated tire can cause it to overheat. An overheated tire can fail. Always inflate your tires to the prescribed level.

* Not available on all models

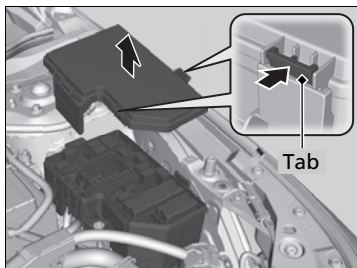
Fuse Locations

If any electrical devices are not working, set the power mode to VEHICLE OFF and check to see if any applicable fuse is blown.

■ Engine Compartment Fuse Box

Located near the battery. Push the tabs to open the box.

Fuse locations are shown on the fuse box cover. Locate the fuse in question by the fuse number and box cover number.



■ Circuit protected and fuse rating

	Circuit Protected	Amps
1	BATTERY	125 A
	DC/DC2	(30 A)
2	–	40 A
	F/BOX OPTION	60 A
	–	40 A
	F/BOX OPTION2	60 A
	–	60 A
3	F/BOX MAIN	60 A
	–	(30 A)
	ST MAGNETIC SW	30 A
	–	40 A
	–	30 A
	–	50 A
	HTR MTR	40 A
	RR DEFROSTER	40 A
	ABS/VSA FSR	40 A
	ABS/VSA MTR	40 A
4	–	40 A
	EBB	40 A
	IG MAIN	30 A
	–	40 A
	R/M2	30 A

	Circuit Protected	Amps
5	DC/DC	(30 A)
	WIPER	30 A
	EPS	70 A
	R/M1	30 A
	–	40 A
	MAIN FAN	30 A
	F/BOX MAIN2	60 A
6	SUB FAN	30 A
7	IG MAIN2	30 A
8	–	–
9	BACK UP	15 A
10	WASHER	15 A
11	–	–
12	–	–
13	–	–
14	–	–
15	SHUTTER GRILLE	(10 A)
16	–	–
17	MG CLUTCH	10 A
18	HORN	10 A
19	–	–
20	–	–
21	–	–

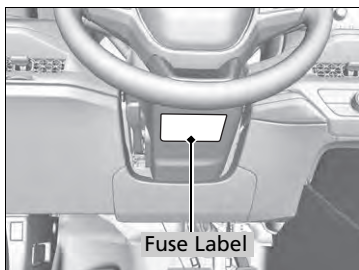
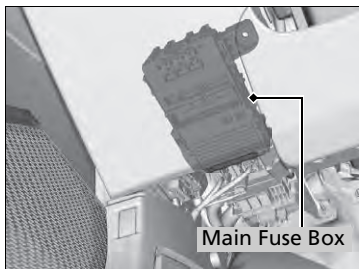
	Circuit Protected	Amps
22	DBW	15 A
23	HAZARD	15 A
24	BACKUP FI-ECU	10 A
25	IGP	15 A
26	TCU	15 A
27	LCM L	20 A
28	INJ	20 A
29	STOP	10 A
30	LCM R	20 A
31	IG COIL	15 A
32	–	–
33	–	–
34	–	–
35	–	–
36	IGPS [LAF]	10 A
37	BACKUP2	(30 A)
38	–	–
39	VBACT	10 A
40	IGPS FAN	7.5 A
41	–	–
42	MON2	7.5 A

■ Interior Main Fuse Box

Located under the dashboard.

Fuse locations are shown on the label under the steering column.

Locate the fuse in question by the fuse number and label number.



■ Circuit protected and fuse rating

	Circuit Protected	Amps
1	P/W DR	20 A
2	P/W AS	20 A
3	P/W RR R	20 A
4	P/W RR L	20 A
5	OPTION	10 A
6	SRS	10 A
7	TRUNK LOCK ACT	10 A
8	–	–
9	FR ACC SOCKET	20 A
10	DOOR LOCK	20 A
11	METER	10 A
12	STARTER CUT	(10 A)
13	OPTION2	10 A
14	MISS SOL	10 A
15	DR DOOR UNLOCK	(10 A)
16	–	–
17	–	–
18	–	–
19	–	–
20	CGW	10 A

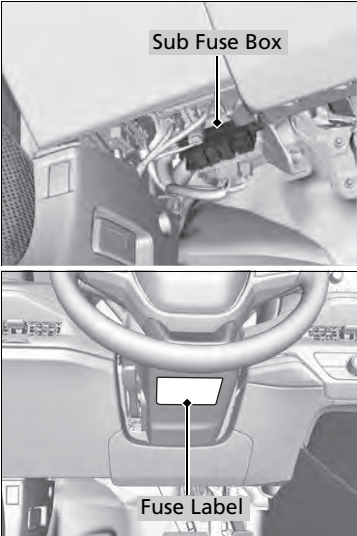
	Circuit Protected	Amps
21	–	–
22	SMART	10 A
23	DR DOOR LOCK	(10 A)
24	–	–
25	–	–
26	SRS	10 A
27	ACG	10 A
28	VSA/ABS	10 A
29	FUEL PUMP	20 A
30	L SIDE DOOR UNLOCK	10 A
31	R SIDE DOOR UNLOCK	10 A
32	SUN ROOF*	(20 A)
33	–	(7.5 A)
34	USB CHG	10 A
35	–	–
36	–	–
37	–	–
38	–	(20 A)
39	R SIDE DOOR LOCK	10 A
40	DR P/SEAT SLIDE*	(20 A)
41	DR P/SEAT REC*	(20 A)

	Circuit Protected	Amps
42	–	(10 A)
43	A/C	10 A
44	DRL	10 A
45	ACC	10 A
46	ACC KEY LOCK	10 A
47	L SIDE DOOR LOCK	10 A
48	FR H/SEAT*	(20 A)
49	–	(20 A)
50	P/LUMBAR DR*	(10 A)
51	–	–
52	–	–
53	–	(20 A)
54	OPTION1	10 A
55	–	–
56	–	–

* Not available on all models

■ Interior Sub Fuse Box

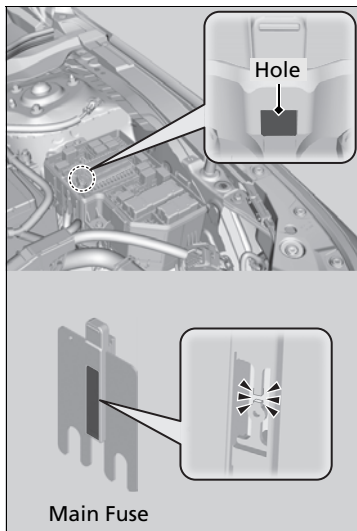
Located under the dashboard.
Fuse locations are shown on the label under the steering column.
Locate the fuse in question by the fuse number and label number.



■ Circuit protected and fuse rating

	Circuit Protected	Amps
A	—	—
B	EOP	(10 A)
C	AUDIO VST	(15 A)
D	ACC VST	(10 A)
E	—	—
F	—	—
G	METER	(10 A)
H	OPTION	(10 A)

Inspecting and Changing Fuses



1. Set the power mode to VEHICLE OFF. Turn headlights and all accessories off.
2. Remove the fuse box cover.
3. Check the main fuse in the engine compartment fuse box.
 - Look at the fuse through the hole.
 - If the fuse is blown, have it replaced by a dealer.

Inspecting and Changing Fuses

NOTICE

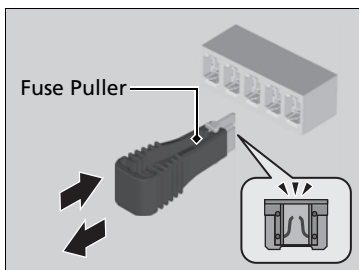
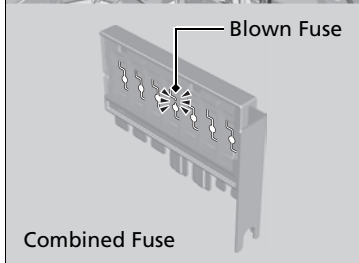
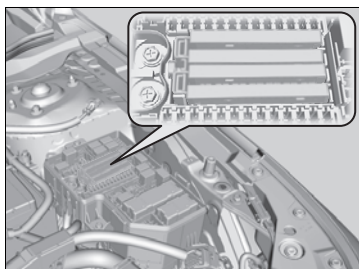
Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system.

Use the charts to locate the fuse in question and confirm the specified amperage on the fuse label.

➡ **Fuse Locations** P. 494

Replace a fuse with a spare fuse of the same specified amperage.

Continued



4. Check the combined fuses in the engine compartment fuse box.
 - Look into the space between the fuses.
 - If the fuse is blown, have it replaced by a dealer.

5. Inspect the small fuses in the engine compartment and the vehicle interior.
 - If there is a blown fuse, remove it with the fuse puller and replace it with a new one.

► Inspecting and Changing Fuses

There is a fuse puller on the back of the engine compartment fuse box cover.

Call a professional towing service if you need to tow your vehicle.

■ Flatbed equipment

The operator loads your vehicle on the back of a truck.

This is the best way to transport your vehicle.

■ Wheel lift equipment

The tow truck uses two pivoting arms that go under the front tires and lift them off the ground. The rear tires remain on the ground. **This is an acceptable way to tow your vehicle.**

» Emergency Towing

NOTICE

Trying to lift or tow your vehicle by the bumpers will cause serious damage. The bumpers are not designed to support the vehicle's weight.

Make sure the parking brake is released. If you cannot release the parking brake, your vehicle must be transported by the flatbed equipment.

➔ **Parking Brake** P. 399

NOTICE

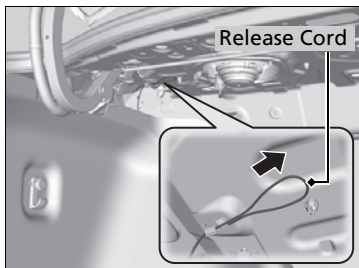
Improper towing such as towing behind a motorhome or other motor vehicle can damage the transmission.

Never tow your vehicle with just a rope or chain. It is very dangerous since ropes or chains may shift from side to side or break.

If You Cannot Unlock the Fuel Fill Door

■ What to Do If Unable to Unlock the Fuel Fill Door

If you cannot unlock the fuel fill door, use the following procedure.



1. Open the trunk.
2. Pull the release cord toward you.
 - ▶ The release cord unlocks the fuel fill door when it is pulled.
3. Open the fuel fill door.

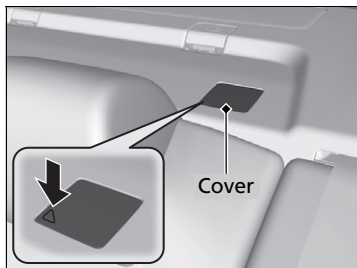
🔧 **How to Refuel** P. 418

» What to Do If Unable to Unlock the Fuel Fill Door

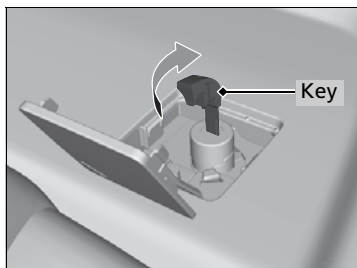
After taking these steps, contact a dealer to have the vehicle checked.

What to Do If Unable to Open the Trunk

If you cannot open the trunk, use the following procedure.



1. Push the lower left side of the cover to remove it.



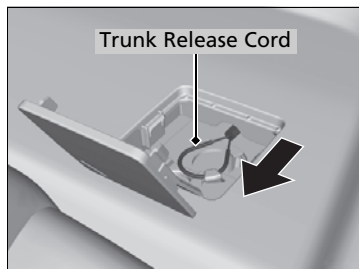
Models with the cylinder in the cover

2. Remove the built-in key from the keyless remote.
3. Insert the key into the cylinder and turn it clockwise.
 - The trunk unlocks and opens.

What to Do If Unable to Open the Trunk

Following up:

After taking these steps, contact a dealer to have the vehicle checked.

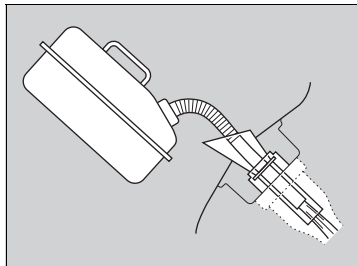
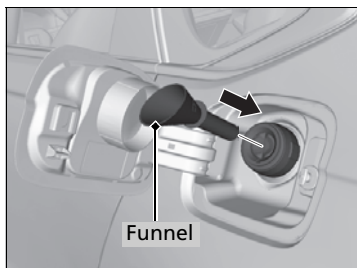


Models without the cylinder in the cover

2. Pull the trunk release cord up in the direction of the arrow in the image.
 - The trunk unlocks and opens.

Refueling From a Portable Fuel Container

If you have run out of fuel and need to refuel your vehicle from a portable fuel container, use the funnel provided with your vehicle.



1. Turn off the engine.
2. Open the fuel fill door.
 ➤ **How to Refuel** P. 418
3. Take the funnel out of the tool case in the trunk.
 ➤ **Types of Tools** P. 472
4. Place the end of the funnel on the lower part of filler opening, then insert it slowly and fully.
 ➤ Make sure that the end of the funnel goes down along with the filler pipe.
5. Fill the tank with fuel from the portable fuel container.
 ➤ Pour fuel carefully so you do not spill any.
6. Remove the funnel from the filler neck.
 ➤ Wipe up any fuel from the funnel before storing it.
7. Shut the fuel fill door by hand.

Refueling From a Portable Fuel Container

⚠ WARNING

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

- Stop the engine, and keep heat, sparks, and flames away.
- Handle fuel only outdoors.
- Wipe up spills immediately.

NOTICE

Do not insert the nozzle of a portable fuel container or any funnel other than the one provided with your vehicle. Doing so can damage the fuel system. Do not try to pry open or push open the sealed fuel tank with foreign objects. This can damage the fuel system and its seal.

Make sure the fuel in the portable fuel container is gasoline before you refuel.

Information

This chapter includes your vehicle's specifications, locations of identification numbers, and other information required by regulation.

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■ Vehicle Specifications

Model	ACCORD
No. of Passengers:	
Front	2
Rear	3
Total	5
Weights:	
Gross Vehicle Weight Rating	See the certification label on the driver's doorjamb
Gross Axle Weight Rating (Front)	See the certification label on the driver's doorjamb
Gross Axle Weight Rating (Rear)	See the certification label on the driver's doorjamb

■ Air Conditioning

Refrigerant Type	HFO-1234yf (R-1234yf)
Charge Quantity	15.3 – 17.1 oz (435 – 485 g)
Lubricant Type	RB100EV-01 (POE)
Quantity	6.71 – 7.5 cu-in (110 – 123 cm ³)

■ Engine Specifications

Displacement	91.38 cu-in (1,498 cm ³)
Spark Plugs	NGK DILKAR8P8SY

■ Fuel

Type	Unleaded gasoline, pump octane number 87 or higher
Fuel Tank Capacity	14.8 US gal (56 L)

■ Washer Fluid

Tank Capacity	U.S.: 1.6 US qt (1.5 L) Canada: 4.8 US qt (4.5 L)
---------------	--

■ Light Bulbs

Headlights (Low Beam)	LED
Headlights (High Beam)	LED
Parking/Daytime Running Lights	LED
Front Turn Signal Lights	LED
Front Side Marker Lights	LED
Brake Lights	LED
Rear Turn Signal Lights	LED
Rear Side Marker/Taillights	LED
Taillights	LED
Back-Up Lights	LED
High-Mount Brake Light	LED
Rear License Plate Light	LED
Interior Lights	
Map Lights	LED
Ceiling Light	LED
Ambient Lights	LED
Vanity Mirror Lights	LED
Center Console Light	LED
Trunk Light	LED

■ Brake Fluid

Specified	Honda Heavy Duty Brake Fluid DOT 3
-----------	------------------------------------

■ Continuously Variable Transmission Fluid

Specified	Honda HCF-2
Capacity	Change 3.9 US qt (3.7 L)

■ Engine Oil

Recommended	-Honda Genuine Motor Oil 0W-20
	-API service SN or higher grade 0W-20
Capacity	Change 3.4 US qt (3.2 L)
	Change including filter 3.7 US qt (3.5 L)

■ Engine Coolant

Specified	Honda Long-Life Antifreeze/Coolant Type 2
Ratio	50/50 with distilled water
Capacity	1.61 US gal (6.08 L)
	(change including the remaining 0.19 US gal (0.71 L) in the reserve tank)

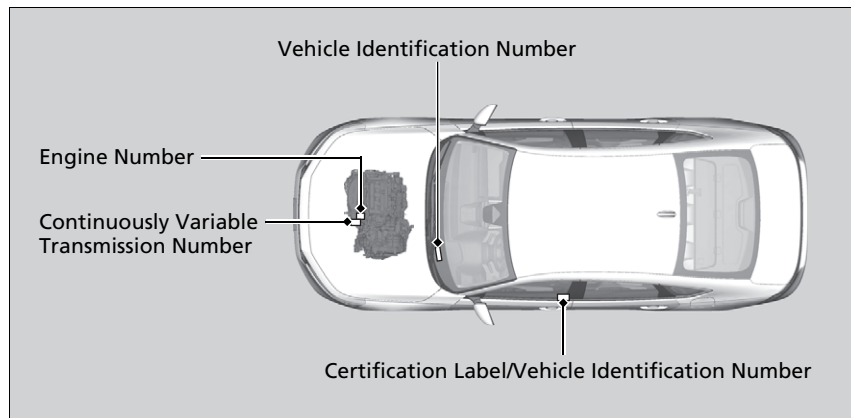
■ Tire

Regular	Size	225/50R17 94V
	Pressure psi (kPa [kgf/cm ²])	Front 33 (230 [2.3]) Rear 32 (220 [2.2])
Compact Spare	Size	T135/90D16 102M
	Pressure psi (kPa [kgf/cm ²])	60 (420 [4.2])
Wheel Size	Regular	17 x 7 1/2J
	Compact Spare	16 x 4T

Vehicle Identification Number (VIN), Engine Number, and Transmission Number

Your vehicle has a 17-digit vehicle identification number (VIN) used to register your vehicle for warranty purposes, and for licensing and insuring your vehicle.

The locations of your vehicle's VIN, engine number, and transmission number are shown as follows.



Each radio frequency device installed in the vehicle conforms to the requirements and standards of the regulation listed below:

As required by the FCC:

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

In the U.S.

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying American Honda Motor Co., Inc.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your dealer, or American Honda Motor Co., Inc.

To contact NHTSA, you may call the Vehicle Safety Hotline toll-free at 1-888-327-4236 (TTY: 1-800-424-9153); go to <http://www.safercar.gov>; or write to: Administrator, NHTSA, 1200 New Jersey Avenue, SE., Washington, DC 20590. You can also obtain other information about motor vehicle safety from <http://www.safercar.gov>.

In Canada

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform Honda Canada Inc. and you may also inform Transport Canada.

If Transport Canada receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may lead to a recall and remedy campaign. However, Transport Canada cannot become involved in individual problems between you, your dealer, or Honda Canada Inc.

To contact Transport Canada's Defect Investigations and Recalls Division, you may call 1-800-333-0510. For more information on reporting safety defects or about motor vehicle safety, go to <http://www.tc.gc.ca/roadsafety>.

Testing of Readiness Codes

Your vehicle has readiness code as part of the onboard self diagnostic system. Some states use these codes for testing to verify whether your vehicle's emissions components are working properly. The codes may not be read properly if testing is performed just after the battery has gone dead or been disconnected.

To check if they are set, set the power mode to ON, without starting the engine. The malfunction indicator lamp will come on for several seconds. If it then goes off, the readiness codes are set. If it blinks five times, the readiness codes are not set.

If you are required to have your vehicle tested before the readiness codes are ready, prepare the vehicle for retesting by doing the following:

1. Fill the gas tank to approximately 3/4 full.
2. Park the vehicle and leave the engine off for 6 hours or more.
3. Make sure the ambient temperature is between 40°F and 95°F (4°C and 35°C).
4. Start the engine without touching the accelerator pedal, and let it idle for 20 seconds.
5. Keep the vehicle in **P**. Increase the engine speed to 2,000 rpm, and hold it there for about 3 minutes.
6. Let the engine idle with your foot off the accelerator for 20 seconds.

Testing of Readiness Codes

The readiness codes are erased when the battery is disconnected, and set again only after several days of driving under a variety of conditions.

If a testing facility determines that the readiness codes are not set, you may be requested to return at a later date to complete the test.

If the testing facility determines the readiness codes are still not set, see a dealer.

7. Select a nearby, lightly traveled major highway where you can maintain a speed of 50 to 60 mph (80 to 97 km/h) for at least 20 minutes. Drive on the highway in **D**. Do not use cruise control. When traffic allows, drive for 90 seconds without moving the accelerator pedal. (Vehicle speed may vary slightly; this is okay.) If you cannot do this for a continuous 90 seconds because of traffic conditions, drive for at least 30 seconds, then repeat it two more times (for a total of 90 seconds).
8. Drive in city or suburban traffic for at least 10 minutes. When traffic conditions allow, let the vehicle coast for several seconds without using the accelerator pedal or the brake pedal.
9. Park the vehicle and leave the engine off for 40 minutes.

■ U.S. Owners

Your new vehicle is covered by these warranties:

New Vehicle Limited Warranty – covers your new vehicle, except for the emissions control systems and accessories, against defects in materials and workmanship.

Emissions Control Systems Defects Warranty and Emissions Performance Warranty – these two warranties cover your vehicle's emissions control systems. Time, mileage, and coverage are conditional. Please read your warranty booklet for exact information.

Seat Belt Limited Warranty – a seat belt that fails to function properly is covered by a limited warranty. Please read your warranty booklet for details.

Rust Perforation Limited Warranty – all exterior body panels are covered against rusting from the inside out for the specified time period, regardless of mileage.

Accessory Limited Warranty – Honda accessories are covered under this warranty. Time and mileage limits depend on the type of accessory and other factors. Please read your warranty booklet for details.

Replacement Parts Limited Warranty – covers all Honda replacement parts against defects in materials and workmanship.

Replacement Battery Limited Warranty – provides prorated coverage for a replacement battery purchased from your dealer.

Replacement Muffler Lifetime Limited Warranty – provides coverage for as long as the purchaser of the muffler owns the vehicle.

Restrictions and exclusions apply to all these warranties. Please read the Honda warranty information booklet that came with your vehicle for precise information on warranty coverages. Your vehicle's original tires are covered by their manufacturer. Tire warranty information is in a separate booklet.

■ **Statement on Warranty Coverage for Aftermarket and Recycled Parts**

The Magnuson-Moss Warranty Act, 15 U.S.C. s.2301 et seq., makes it illegal for motor vehicle manufacturers to void a motor vehicle warranty or deny warranty coverage solely because an aftermarket or recycled part has been used to repair the vehicle or someone other than the authorized service provider performed service on the vehicle. This provision does not apply to a new motor vehicle purchased solely for commercial or industrial use.

Under federal law, a manufacturer may deny warranty coverage and charge for repairs to a vehicle if it is discovered that an aftermarket or recycled part installed on the vehicle is defective or was installed incorrectly and caused damage to another part of the vehicle otherwise covered under warranty. The Federal Trade Commission requires that a manufacturer demonstrate that an aftermarket or recycled part or service performed by a person other than an authorized service provider caused damage to another part of the vehicle otherwise covered under warranty before denying warranty coverage. Additionally, federal law allows a manufacturer to void a motor vehicle warranty or deny warranty coverage if the manufacturer provides the article or service to consumers free of charge under the warranty or the manufacturer has secured a waiver from the Federal Trade Commission.

■ Canadian Owners

Please refer to the warranty manual that came with your vehicle.

■ EPA Contact Information

An owner may obtain further information concerning emission warranties or report violations of the terms of the emission warranties by contacting:

Director,
Light-Duty Vehicle Center,
U.S. Environmental Protection Agency,
Attention: Warranty Claim
2000 Traverwood Drive,
Ann Arbor, MI 48105;
complianceinfo@epa.gov

■ Service Express

For electronic copies of service publications, you can purchase a subscription to Service Express. Visit www.techinfo.honda.com for pricing and options.

■ For U.S. Owners

Manuals can be purchased from Helm Incorporated. You can order a manual by phone at 1(800) 782-4356 (credit card orders only), or online at www.helminc.com.

■ For Canadian Owners

Please contact a dealer to order any manuals that you may require.

Honda dealership personnel are trained professionals able to deal with any problems you may encounter with your vehicle. If, however, you are faced with a problem that they cannot resolve to your satisfaction, contact Honda Customer Services.

U.S. Owners

American Honda Motor Co., Inc.
Honda Automobile Customer Service
Mail Stop CHI-5
1919 Torrance Blvd.
Torrance, CA 90501-2746
Tel: 1 (800) 999-1009

In Puerto Rico and the U.S. Virgin Islands

Bella International
P.O. Box 190816
San Juan, PR 00919-0816
Tel: 1 (787) 620-7546

In Saipan, Commonwealth of the Northern Mariana Islands:

Joeten Motor Company, Inc.
P.O. Box 500680
Saipan, MP 96950
(670) 234-5562

Canadian Owners

Honda Canada Inc.
Customer Relations
180 Honda Boulevard
Markham, ON
L6C 0H9
Tel: 1-888-9-HONDA-9
Fax: 1-877-939-0909
E-mail: Honda_cr@ch.honda.com

In Guam:

Triple J Autogroup
157 S. Marine Corps Drive
Tamuning, GU 96913
(671) 648-2277

Customer Service Information

When you call or write, please give us the following information:

- Vehicle Identification Number
 - **Vehicle Identification Number (VIN), Engine Number, and Transmission Number** P. 510
- Date of purchase
- Odometer reading of your vehicle
- Your name, address, and telephone number
- A detailed description of the problem
- Name of the dealer who sold the vehicle to you

Meter Open Source License

QNX

The software embedded in this product includes open source software. Refer to the following website for details regarding the open source software.

<https://www.denso.com/global/en/opensource/meter/honda/>

TCU Open Source License

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Front Sensor Camera Open Source License

"The product includes code under public domain : https://www.jonolick.com/uploads/7/9/2/1/7921194/jo_jpeg.cpp

The code is based on <https://github.com/jpeg-js/jpeg-js/blob/master/lib/encoder.js>

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