Congratulations! Your selection of a 2009 Honda Civic was a wise investment. It will give you years of driving pleasure.

One of the best ways to enhance the enjoyment of your new vehicle is to read this manual. In it, you will learn how to operate its driving controls and convenience items. Afterwards, keep this owner’s manual in your vehicle so you can refer to it at any time.

Several warranties protect your new vehicle. Read the warranty booklet thoroughly so you understand the coverages and are aware of your rights and responsibilities.

Maintaining your vehicle according to the maintenance minder shown in the instrument panel helps to keep your driving trouble-free while it preserves your investment. When your vehicle needs maintenance, keep in mind that your dealer’s staff is specially trained in servicing the many systems unique to your vehicle. Your dealer is dedicated to your satisfaction and will be pleased to answer any questions and concerns.

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

California Proposition 65 Warning

**WARNING:** This product contains or emits chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Event Data Recorders

This vehicle is equipped with one or more devices commonly referred to as event data recorders. These devices record front seat belt use, front passenger seat occupancy, airbag deployment data, and the failure of any airbag system component. This 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.
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 judgement.

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 Reminders or Important Safety Precautions.
- **Safety Section** — such as Driver and Passenger Safety.
- **Instructions** — how to use this vehicle correctly and safely.

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

2009 Civic Sedan
Owner's Identification Form

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Your Vehicle at a Glance
A quick reference to the main controls in your vehicle.

Driver and Passenger Safety
Important information about the proper use and care of your vehicle’s seat belts, an overview of the supplemental restraint system, and valuable information on how to protect children with child restraints.

Instruments and Controls
Explains the purpose of each instrument panel indicator and gauge, and how to use the controls on the dashboard and steering column.

Features
How to operate the heating and air conditioning system, the audio system, and other convenience features.

Before Driving
What gasoline to use, how to break-in your new vehicle, and how to load luggage and other cargo.

Driving
The proper way to start the engine, shift the transmission, and park; plus what you need to know if you’re planning to tow a trailer.

Maintenance
The maintenance minder shows you when you need to take your vehicle to the dealer for maintenance service. There is also a list of things to check and instructions on how to check them.

Taking Care of the Unexpected
This section covers several problems motorists sometimes experience, and details how to handle them.

Technical Information
ID numbers, dimensions, capacities, and technical information.

Warranty and Customer Relations
(U.S. and Canada only)
A summary of the warranties covering your new vehicle, and how to contact us for any reason. Refer to your warranty manual for detailed information.

Authorized Manuals
(U.S. only)
How to order manuals and other technical literature.

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Service Information Summary
A summary of the information you need when you pull up to the fuel pump.

2009 Civic Sedan
Your Vehicle at a Glance

Vehicle with navigation system is shown.

* : If equipped

CONTINUED

2009 Civic Sedan
Only on vehicles equipped with navigation system. Refer to the navigation system manual.

To use the horn, press the center pad of the steering wheel.

*1: To use the horn, press the center pad of the steering wheel.
*2: If equipped
*3: Si model
*4: Only on vehicles equipped with navigation system. Refer to the navigation system manual.

2009 Civic Sedan
This section gives you important information about how to protect yourself and your passengers. It shows you how to use seat belts. It explains how your airbags work. And it tells you how to properly restrain infants and children in your vehicle.

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2009 Civic Sedan
Important Safety Precautions

You’ll find many safety recommendations throughout this section, and throughout this manual. The recommendations on this page are the ones we consider to be the most important.

**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 (see page 14).

**Restrain All Children**
Children age 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 belt until they can use the belt properly without a booster seat (see pages 33 – 50).

**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.

**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 (see page 291).
Your vehicle is equipped with many features that work together to 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 seat belts in a crash.

However, you and your passengers can't take full advantage of these features unless you remain sitting in a proper position and **always wear your seat belts**. In fact, some safety features can contribute to injuries if they are not used properly.

The following pages explain how you can take an active role in protecting yourself and your passengers.
Seat Belts
Your vehicle is equipped with seat belts in all seating positions.

Your seat belt system also includes an indicator on the instrument panel and a beeper to remind you and your passengers to fasten your seat belts.

Why Wear Seat Belts
Seat belts are the single most effective safety device for adults and larger children. (Infants and smaller children must be properly restrained in child seats.)

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

In addition, most states and all Canadian provinces require you to wear seat belts.

When properly worn, seat belts:
- Keep you connected to the vehicle so you can take advantage of the vehicle’s built-in safety features.
- Help protect you in almost every type of crash, including:
  - frontal impacts
  - side impacts
  - rear impacts
  - rollovers
- Help keep you from being thrown against the inside of the vehicle and against other occupants.
- Keep you from being thrown out of the vehicle.
- Help keep you in a good position should the airbags ever deploy. A good position reduces the risk of injury from an inflating airbag and allows you to get the best advantage from the airbag.

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

What You Should Do:
Always wear your seat belt, and make sure you wear it properly.
Your vehicle has a supplemental restraint system (SRS) with front airbags to help protect the heads and chests of the driver and a front seat passenger during a moderate to severe frontal collision (see page 24 for more information on how your front airbags work).

Your vehicle also has side airbags to help protect the upper torso of the driver or a front seat passenger during a moderate to severe side impact (see page 27 for more information on how your side airbags work).

In addition, your vehicle has side curtain airbags to help protect the heads of the driver, front passenger, and passengers in the outer rear seating positions during a moderate to severe side impact (see page 29 for more information on how your side curtain airbags work).

CONTINUED
The most important things you need to know about your airbags are:

- **Airbags do not replace seat belts.** They are designed to supplement the seat belts.

- **Airbags offer no protection in rear impacts, or minor frontal or side collisions.**

- **Airbags can pose serious hazards.** To do their job, airbags must inflate with tremendous force. So while airbags help save lives, they can cause minor injuries or more serious or even fatal injuries if occupants are not properly restrained or sitting properly.

**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.

The rest of this section gives more detailed information about how you can maximize your safety.

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.
Adjust the driver's seat as far to the rear as possible while allowing you to maintain full control of the vehicle. Have a front passenger adjust their seat as far to the rear as possible.

2. Adjust the Front Seats

Adjust the driver's seat as far to the rear as possible while allowing you to maintain full control of the vehicle. Have a front passenger adjust their seat as far to the rear as possible.

CONTINUED
If you sit too close to the steering wheel or dashboard, you can be seriously injured by an inflating front airbag, or by striking the steering wheel or dashboard.

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. In addition to adjusting the seat, you can adjust the steering wheel up and down, and in and out (see page 77).

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.

**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.

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

See page 93 for how to adjust the front seats.

3. Adjust 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.

Passengers with adjustable seat-backs should also adjust their seat-back to a comfortable, upright position.
Protecting Adults and Teens

*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.

Adjust the driver’s head restraint so the center of the back of your head rests against the center of the restraint.

Have passengers adjust their head restraints properly as well. Taller persons should adjust their restraint as high as possible.

Improperly positioning head restraints reduces their effectiveness and you can be seriously injured in a crash.

Make sure head restraints are in place and positioned properly before driving.

Properly adjusted head restraints will help protect occupants from whiplash and other crash injuries.

See page 94 for how to adjust the head restraints and how the driver’s and front passenger’s active head restraints work.

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.

See page 93 for how to adjust the seat-backs.
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.

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.

⚠️ 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.
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 parked and the engine is off. This could cause very serious injuries in a crash.

See page for additional information about your seat belts and how to take care of them.

Using a seat belt that is not working properly can result in serious injury or death. Have your dealer check the belt as soon as possible.

If a seat belt does not seem to work properly, it may not protect the occupant in a crash.

No one should sit in a seat with an inoperative seat belt. Using a seat belt that is not working properly can result in serious injury or death. Have your dealer check the belt as soon as possible.

If the seat belt touches or crosses your neck, or if it crosses your arm instead of your shoulder, you need to adjust the seat belt anchor height.

The front seats have adjustable seat belt anchors. To adjust the height of an anchor, press and hold the release button and slide the anchor up or down as needed (it has four positions).

Never place the shoulder portion of a lap/shoulder belt under your arm or behind your back. This could cause very serious injuries in a crash.

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.

CONTINUED
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.

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.

When driving, remember to sit upright and adjust the seat as far back as possible while allowing full control of the vehicle. When riding as a front passenger, adjust the seat as far back as possible.

This will reduce the risk of injuries to both you and your unborn child that can be caused by a crash or an inflating front airbag.

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

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.

\[\textbf{WARNING}\]

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.
**Protecting Adults and Teens**

**Additional Safety Precautions**

- **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 seat belts.** Devices intended to improve occupant comfort or reposition the shoulder part of a seat belt can reduce the protective capability of the belt and increase the chance of serious injury in a crash.

- **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 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.

- **Do not attach hard objects on or near a door.** If a side airbag or a side curtain airbag inflates, a cup holder or other hard object attached on or near the door could be propelled inside the vehicle and hurt someone.

- **Keep your hands and arms away from the airbag covers.** If your hands or arms are close to an airbag cover, they could be injured if the airbag inflates.
Seat Belt System Components
Your seat belt system includes lap/shoulder belts in all seating positions. The front seat belts are also equipped with automatic seat belt tensioners.

This system uses the same sensors as the front airbags to monitor whether the front seat belts are latched or unlatched, and how much weight is on the front passenger’s seat (see pages 26 and 27).

The seat belt system includes an indicator on the instrument panel and a beeper to remind you and your passengers to fasten your seat belts.

This system monitors the front seat belts. If you turn the ignition switch to the ON (II) position before your seat belt is fastened, the beeper will sound and the indicator will flash. If your seat belt is not fastened before the beeper stops, the indicator will stop flashing but remain on.

If a front passenger does not fasten their seat belt, the indicator will come on about 6 seconds after the ignition switch is turned to the ON (II) position.

If either the driver or a front passenger does not fasten their seat belt while driving, the beeper will sound and the indicator will flash again at regular intervals.

When no one is sitting in the front passenger’s seat, or a child or small adult is riding there, the indicator should not come on and the beeper should not sound.

If the indicator comes on or the beeper sounds when the driver’s seat belt is latched and there is no front seat passenger and no items on the front seat, something may be interfering with the monitoring system. Look for and remove:

- Any items under the front passenger’s seat.
- Any object(s) hanging on the seat or in the seat-back pocket.
- Any object(s) touching the rear of the seat-back.

If no obstructions are found, have your vehicle checked by a dealer.
**Lap/Shoulder Belt**
The lap/shoulder belt goes over your shoulder, across your chest, and across your hips.

To fasten the belt, insert the latch plate into the buckle, then tug on the belt to make sure the buckle is latched (see page 14 for how to properly position the belt).

To unlock the belt, press the red PRESS button on the buckle. Guide the belt across your body so that it retracts completely. After exiting the vehicle, be sure the belt is out of the way and will not get closed in the door.

All seat belts have an emergency locking retractor. In normal driving, the retractor lets you move freely in your seat while it keeps some tension on the belt. During a collision or sudden stop, the retractor automatically locks the belt to help restrain your body.

In addition, the lap/shoulder belts in all seating positions except the driver's have a lockable retractor that must be activated to secure a child seat.

If the shoulder part of the belt is pulled all the way out, the lockable retractor will activate. The belt will retract, but it will not allow the passenger to move freely.

To deactivate the lockable retractor, unlatch the buckle and let the seat belt fully retract. To refasten the seat belt, pull it out only as far as needed.

**Automatic Seat Belt Tensioners**
For added protection, the front seat belts are equipped with automatic seat belt tensioners. When activated, the tensioners immediately tighten the belts to help hold the driver and a front passenger in position.

The tensioners are designed to activate in any collision severe enough to cause the front airbags to deploy.

CONTINUED
If a side curtain airbag deploys during a side impact, the tensioner on that side of the vehicle will also deploy.

The tensioners can also be activated during a collision in which the front airbags do not deploy. In this case, the airbags would not be needed, but the additional restraint could be helpful.

When the tensioners are activated, the seat belts will remain tight until they are unbuckled.

### Seat Belt Maintenance

For safety, you should check the condition of your seat belts regularly.

Pull each belt out fully, and look for frays, cuts, burns, and wear. Check that the latches work smoothly and the belts retract easily. If a belt does not retract easily, cleaning the belt may correct the problem (see page 319). Any belt that is not in good condition or working properly will not provide good protection and should be replaced as soon as possible.

Honda provides a limited warranty on seat belts. See your Honda Warranty Information booklet for details.

If a seat belt is worn during a crash, it must be replaced by the dealer. A belt that has been worn during a crash may not provide the same level of protection in a subsequent crash.

The dealer should also inspect the anchors for damage and replace them if needed. If the automatic seat belt tensioners activate during a crash, they must be replaced.

⚠️ 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.
Additional Information About Your Airbags

Airbag System Components

(1) Driver’s Front Airbag
(2) Passenger’s Front Airbag
(3) Control Unit
(4) Front Seat Belt Tensioners
(5) Side Airbags
(6) Driver’s Seat Position Sensor
(7) Front Passenger’s Weight Sensors
(8) Front Impact Sensors
(9) Passenger Airbag Off Indicator
(10) Side Impact Sensors (First)
(11) Occupant Position Detection System (OPDS) Sensors
(12) Front Passenger’s Weight Sensors/OPDS Sensors Control Unit
(13) Seat Belt Buckle Tensioners
(14) Rear Safing Sensor

CONTINUED

2009 Civic Sedan
Your airbag system includes:

- 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” (see page 24).

- Two side airbags, one for the driver and one for a front passenger. The airbags are stored in the outer edges of the seatbacks. Both are marked “SIDE AIRBAG” (see page 27).

- 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” (see page 29).
Additional Information About Your Airbags

- Automatic front seat belt tensioners (see page 19).
- Sensors that can detect a moderate to severe front impact or side impact.
- Sensors that can detect whether a child is in the passenger's side airbag path and signal the control unit to turn the airbag off (see page 28).
- Sensors that can detect whether the driver's seat belt and the front passenger's seat belt are latched or unlatched (see page 18).
- A driver's seat position sensor that monitors the distance of the seat from the front airbag. If the seat is too far forward, the airbag will inflate with less force (see page 26).
- Weight sensors that monitor the weight on the front passenger's seat. If the weight is about 65 lbs (29 kg) or less (the weight of an infant or small child), the passenger's front airbag will be turned off (see page 26).
- A sophisticated electronic system that continually monitors and records information about the sensors, the control unit, the airbag activators, the seat belt tensioners, and driver and front passenger seat belt use when the ignition switch is in the ON (II) position.
- An indicator on the instrument panel that alerts you to a possible problem with your airbags, sensors, or seat belt tensioners (see page 29).
- An indicator on the instrument panel that alerts you that the passenger's side airbag has been turned off (see page 30).
- An indicator on the dashboard that alerts you that the passenger’s front airbag has been turned off (see page 30).
- Emergency backup power in case your vehicle's electrical system is disconnected in a crash.
After inflating, the front airbags immediately deflate, so 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 one-tenth of a second, so fast that most occupants are not aware that the airbags deployed until they see them lying in their laps.

During a frontal crash, your seat belt restrains your lower body and torso, and the front airbag helps protect your head and chest.

Although both 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.

Only the driver’s airbag will deploy if there is no passenger in the front seat, or if the advanced airbag system has turned the passenger’s airbag off (see page 26).

If you ever have a moderate to severe frontal collision, sensors will detect the vehicle’s rapid deceleration.

If the rate of deceleration is high enough, the control unit will instantly inflate the driver’s and front passenger’s airbags, at the time and with the force needed.

How Your Front Airbags Work
After a crash, you may see what looks like smoke. This is actually powder from the airbag's surface. Although the powder 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.

**Dual-Stage Airbags**
Your front airbags are dual-stage airbags. This means they have two inflation stages that can be ignited sequentially or simultaneously, depending on crash severity.

In a more severe crash, both stages will ignite simultaneously to provide the quickest and greatest protection.

In a less severe crash, one stage will ignite first, then the second stage will ignite a split second later. This provides longer airbag inflation time with a little less force.

**Dual-Threshold Airbags**
Your front airbags are also dual-threshold airbags. Airbags with this feature have two deployment thresholds that depend on whether sensors detect the occupant is wearing a seat belt or not.

If the occupant's belt is not latched, the airbag will deploy at a slightly lower threshold, because the occupant would need extra protection.

If the occupant's belt is latched, the airbag will inflate at a slightly higher threshold, when the airbag would be needed to supplement the protection provided by the seat belt.

CONTINUED
Advanced Airbags

Your front airbags are also advanced airbags. The main purpose of this feature is to help prevent airbag-caused injuries to short drivers and children who ride in front.

For both advanced airbags to work properly:

- Occupants must sit upright and wear their seat belts properly.

- Do not spill any liquids on or under the seats, cover the sensors, or put any objects or metal items under the front seats.

- Back-seat passengers should not put their feet under the front seats.

Failure to follow these instructions could damage the sensors or prevent them from working properly.

The driver’s advanced front airbag system includes a seat position sensor under the seat. If the seat is too far forward, the airbag will inflate with less force, regardless of the severity of the impact.

If there is a problem with the sensor, the SRS indicator will come on, and the airbag will inflate in the normal manner regardless of the driver’s seating position.

The passenger’s advanced front airbag system has weight sensors under the seat. Although Honda does not encourage carrying an infant or small child in front, if the sensors detect the weight of an infant or small child (up to about 65 lbs or 29 kg), the system will automatically turn the passenger’s front airbag off.
Be aware that objects placed on the passenger's seat can also cause the airbag to be turned off.

When the airbag is turned off, a “passenger airbag off” indicator in the center of the dashboard comes on (see page 30).

If the weight sensors detect there is no passenger in the front seat, the airbag will be off. However, the passenger airbag off indicator will not come on.

To ensure that the passenger’s advanced front airbag system will work properly, do not do anything that would increase or decrease the weight on the front passenger’s seat. This includes:

- A rear passenger pushing or pulling on the back of the front passenger’s seat.
- Moving the front seat forcibly back against cargo on the seat or floor behind it.
- Moving the front seat or seat-back forcibly back against the folded rear seat.
- Hanging heavy items on the front passenger seat, or placing heavy items in the seat-back pocket.

If your vehicle is equipped with the floor mats, make sure the floor mat behind the front passenger’s seat is hooked to the floor mat anchor (see page 320). If it is not, the mat may interfere with the proper operation of the sensors and operation of the seat.

If you ever have a moderate to severe side impact, sensors will detect rapid acceleration and signal the control unit to instantly inflate either the driver’s or the passenger’s side airbag.
Only one airbag will deploy during a side impact. If the impact is on the passenger's side, the passenger's side airbag will deploy even if there is no passenger.

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

**Side Airbag Cutoff System**

Your vehicle has a side airbag cutoff system designed primarily to protect a child riding in the front passenger’s seat.

Although Honda does not encourage children to ride in front, if position sensors detect a child has leaned into the side airbag's deployment path, the airbag will shut off.

The side airbag may also shut off if a short adult leans sideways, or a larger adult slouches and leans sideways into the airbag's deployment path.

Objects placed on the front passenger seat can also cause the side airbag to be shut off.

If the side airbag off indicator comes on (see page 30), have the passenger sit upright. Once the passenger is out of the airbag’s deployment path, the system will turn the airbag back on, and the indicator will go out.

There will be some delay between the moment the passenger moves into or out of the airbag deployment path and when the indicator comes on or goes off.

A front seat passenger should not use a cushion or other object as a backrest. It may prevent the cutoff system from working properly.
How Your Side Curtain Airbags Work

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

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

How the SRS Indicator Works

The SRS indicator alerts you to a potential problem with your airbags or seat belt tensioners.

When you turn the ignition switch to the ON (II) position, this indicator comes on for several 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, you should have the system checked by your dealer. For example:

- If the SRS indicator does not come on after you turn the ignition switch to the ON (II) position.
- If the indicator stays on after the engine starts.
- If the indicator comes on or flashes on and off while you drive.

CONTINUED
Additional Information About Your Airbags

If you see any of these indications, the airbags and seat belt tensioners may not work properly when you need them.

**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.

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**How the Passenger Airbag Off Indicator Works**

This indicator alerts you that the passenger's front airbag has been shut off because weight sensors detect about 65 lbs (29 kg) or less (the weight of an infant or small child) on the front passenger's seat. It does **not mean** there is a problem with the airbag.

When you turn the ignition switch to the ON (II) position, the indicator should come on for several seconds and then go off (see page 60). If it doesn't come on, stays on, or comes on while driving without a passenger in the front seat, have the system checked.

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**How the Side Airbag Off Indicator Works**

This indicator alerts you that the passenger's side airbag has been automatically shut off. It does **not** mean there is a problem with your side airbags.

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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.
Be aware that objects placed on the front seat can cause the indicator to come on.

If no weight is detected on the front seat, the airbag will be automatically shut off. However, the indicator will not come on.

The passenger airbag off indicator may come on and off repeatedly if the total weight on the seat is near the airbag cutoff threshold.

If an adult or teenage passenger is riding in front, move the seat as far to the rear as possible, and have the passenger sit upright and wear the seat belt properly.

If the indicator comes on with no front seat passenger and no objects on the seat, or with an adult riding there, something may be interfering with the weight sensors. Look for and remove:

- Any items under the front passenger’s seat.
- Any object(s) hanging on the seat or in the seat-back pocket.
- Any object(s) touching the rear of the seat-back.

If no obstructions are found, have your vehicle checked by a dealer as soon as possible.

Airbag Service
Your airbag systems are virtually maintenance free, and there are no parts you can safely service. However, you must have your vehicle serviced if:

- **An airbag ever inflates.** Any airbag that has deployed must be replaced along with the control unit and other related parts. Any seat belt tensioner that activates must also be replaced.

  Do not try to remove or replace any airbag by yourself. This must be done by an authorized dealer or a knowledgeable body shop.

- **The SRS indicator alerts you to a problem.** Take your vehicle to an authorized dealer as soon as possible. If you ignore this indication, your airbags may not operate properly.

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

If water or another liquid soaks into a seat-back, it can prevent the side airbag cutoff system from working properly.

Together, airbags and seat belts provide the best protection. This could make the driver’s seat position sensor or the front passenger’s weight sensors ineffective. If it is necessary to remove or modify a front seat to accommodate a person with disabilities, first contact Honda Automobile Customer Service at (800) 999-1009.

Tampering could cause the airbags to deploy, possibly causing very serious injury.

Additional Safety Precautions
- Do not attempt to deactivate your airbags. Together, airbags and seat belts provide the best protection.
- Do not tamper with airbag components or wiring for any reason. Tampering could cause the airbags to deploy, possibly causing very serious injury.
- Do not remove or modify a front seat without consulting your dealer. This could make the driver’s seat position sensor or the front passenger’s weight sensors ineffective. If it is necessary to remove or modify a front seat to accommodate a person with disabilities, first contact Honda Automobile Customer Service at (800) 999-1009.
- Do not cover or replace front seat-back covers without consulting your dealer. Improperly replacing or covering front seat-back covers can prevent your side airbags from inflating during a side impact.
- Do not expose the front passenger’s seat-back to liquid. If water or another liquid soaks into a seat-back, it can prevent the side airbag cutoff system from working properly.
If you have children, or ever need to drive with a child in your vehicle, be sure to read this section. It begins with important general guidelines, then presents special information for infants, small children, and larger children.

Children depend on adults to protect them. However, despite their best intentions, many adults do not know how to properly protect child passengers.

If you have children, or ever need to drive with a child in your vehicle, be sure to read this section. It begins with important general guidelines, then presents special information for infants, small children, and larger children.

All Children Must Be Restrained
Each year, many children are injured or killed in vehicle crashes because they are either unrestrained or not properly restrained. In fact, vehicle accidents are the number one cause of death of children age 12 and under.

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

Infants and small children must be restrained in an approved child seat that is properly secured to the vehicle (see pages 38 – 46).

Larger children must be restrained with a lap/shoulder belt and ride on a booster seat until the seat belt fits them properly (see pages 47 – 50).
Protecting Children — General Guidelines

All Children Should Sit in a Back Seat
According to accident statistics, children of all ages and sizes are safer when they are restrained in a back seat.

The National Highway Traffic Safety Administration and Transport Canada recommend that all children age 12 and under be properly restrained in a back seat. Some states have laws restricting where children may ride.

Children who ride in back are less likely to be injured by striking interior vehicle parts during a collision or hard braking. Also, children cannot be injured by an inflating front airbag when they ride in the back.

The Passenger’s Front Airbag Can Pose Serious Risks
Front airbags have been designed to help protect adults in a moderate to severe frontal collision. To do this, the passenger’s front airbag is quite large, and it can inflate with enough force to cause very serious injuries.

Even though your vehicle has an advanced front airbag system that automatically turns the passenger’s front airbag off (see page 26), please follow these guidelines:

Infants
Never put a rear-facing child seat in the front seat of a vehicle equipped with a passenger’s front airbag. If the airbag inflates, it can hit the back of the child seat with enough force to kill or very seriously injure an infant.

Small Children
Placing a forward-facing child seat in the front seat of a vehicle equipped with a passenger’s front airbag can be hazardous. If the vehicle seat is too far forward, or the child’s head is thrown forward during a collision, an inflating front airbag can strike the child with enough force to kill or very seriously injure a small child.

Larger Children
Children who have outgrown child seats are also at risk of being injured or killed by an inflating passenger’s front airbag. Whenever possible, larger children should sit in the back seat, on a booster seat if needed, and be properly restrained with a seat belt (see page 47 for important information about protecting larger children).
To remind you of the passenger’s front airbag hazards, and that children must be properly restrained in a back seat, 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.

**U.S. Models**

**Sun Visor**

DASHBOARD WARNING

**WARNING**

EVEN WITH ADVANCED AIR BAGS

- Children can be killed or seriously injured in the air bag.
- The back seat is the safest place for children.
- Never put a rear-facing child seat in the front.
- Always use seat belts and child restraints.
- See owner’s manual for more information about air bags.

**Canadian Models**

**Sun Visor**

CAUTION

- FOR MAXIMUM SAFETY PROTECTION IN ALL TYPES OF CRASHES, YOU MUST ALWAYS WEAR YOUR SAFETY BELT.
- DO NOT INSTALL REARWARD-FACING CHILD SEATS IN ANY FRONT PASSENGER SEAT POSITION.
- DO NOT SIT OR LEAN UNNECESSARILY CLOSE TO THE AIR BAG.
- DO NOT PLACE ANY OBJECTS OVER THE AIR BAG OR BETWEEN THE AIR BAG AND YOURSELF.
- SEE THE OWNER’S MANUAL FOR FURTHER INFORMATION AND EXPLANATIONS.

PRECAUTIONS:

- POUR EVITER DES BLESSURES GRAVES,
- MAXIMALE LORS D’UNE COLLISION BOCAGE TOUJOURS VOTRE CEINTURE DE SECURITE.
- N’INSTALLEZ JAMAIS UN SIÈGE POUR ENFANTS FAISANT FACE À L’ARRIÈRE SUR LE SIÈGE DU PASSAGER AVANT;
- NE VOUS APPUYEZ PAS ET NE VOUS ASSOYEZ PAS PRÈS DU COUSSIN GONFLABLE.
- NE DEPOSEZ AUCUN OBJET SUR LE COUSSIN GONFLABLE DU ENTRE LE COUSSIN GONFLABLE ET VOUS.
- LISEZ LE GUIDE UTILISATEUR POUR DE PLUS AMPLES RENSEIGNEMENTS.

**Dashboard**

This Vehicle is Equipped with Advanced Air Bags

Even with Advanced Air Bags

- Children can be killed or seriously injured by the air bag.
- The back seat is the safest place for children.
- Never put a rear-facing child seat in the front.
- Always use seat belts and child restraints.
- See owner’s manual for more information about air bags.
- To be removed by owner only.
Protecting Children — General Guidelines

If You Must Drive with Several Children
Your vehicle has a back seat where children can be properly restrained. If you ever have to carry a group of children, and a child must ride in front:

- Place the largest child in the front seat, provided the child is large enough to wear the lap/shoulder belt properly (see page 47).
- Move the vehicle seat as far to the rear as possible (see page 93).
- Have the child sit upright and well back in the seat (see page 15).
- Make sure the seat belt is properly positioned and secured (see page 14).

If a Child Requires Close Attention
Many parents say they prefer to put an infant or a small child in the front passenger seat so they can watch the child, or because the child requires attention.

Placing a child in the front seat exposes the child to hazards in a frontal collision, and paying close attention to a child distracts the driver from the important tasks of driving, placing both of you at risk.

If a child requires close physical attention or frequent visual contact, we strongly recommend that another adult ride with the child in the back seat. The back seat is far safer for a child than the front.
During a crash, the belt could press deep into the child and cause serious or fatal injuries. If they do, they could be very seriously injured in a crash.

Children who play in vehicles can accidentally get trapped inside. Teach your children not to play in or around vehicles. Know how to operate the emergency trunk opener and decide if your children should be shown how to use this feature (see page ).

If you are not wearing a seat belt in a crash, you could be thrown forward and crush the child against the dashboard or a seat-back. If you are wearing a seat belt, the child can be torn from your arms and be seriously hurt or killed.

If a child wraps a loose seat belt around their neck, they can be seriously or fatally injured. (See pages 44 and 45 for how to activate and deactivate the lockable retractor.)

Never hold an infant or child on your lap. If you are not wearing a seat belt in a crash, you could be thrown forward and crush the child against the dashboard or a seat-back. If you are wearing a seat belt, the child can be torn from your arms and be seriously hurt or killed.

Never put a seat belt over yourself and a child. During a crash, the belt could press deep into the child and cause serious or fatal injuries.

Never let two children use the same seat belt. If they do, they could be very seriously injured in a crash.

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. If a child wraps a loose seat belt around their neck, they can be seriously or fatally injured. (See pages 44 and 45 for how to activate and deactivate the lockable retractor.)

Use the childproof door locks to prevent children from opening the rear doors. This can prevent children from accidentally falling out (see page 82).

Do not leave children alone in a vehicle. Leaving children without adult supervision is illegal in most states and Canadian provinces, and can be very hazardous.

For example, infants and small children left in a vehicle on a hot day can die from heatstroke. A child left alone with the key in the ignition switch can accidentally set the vehicle in motion, possibly injuring themselves or others.

Lock all doors and the trunk when your vehicle is not in use. Children who play in vehicles can accidentally get trapped inside. Teach your children not to play in or around vehicles. Know how to operate the emergency trunk opener and decide if your children should be shown how to use this feature (see page 89).

Keep vehicle keys/remote transmitters out of the reach of children. Even very young children learn how to unlock vehicle doors, turn on the ignition switch, and open the trunk, which can lead to accidental injury or death.

Additional Safety Precautions

Never hold an infant or child on your lap. If you are not wearing a seat belt in a crash, you could be thrown forward and crush the child against the dashboard or a seat-back. If you are wearing a seat belt, the child can be torn from your arms and be seriously hurt or killed.

Never put a seat belt over yourself and a child. During a crash, the belt could press deep into the child and cause serious or fatal injuries.

Never let two children use the same seat belt. If they do, they could be very seriously injured in a crash.

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. If a child wraps a loose seat belt around their neck, they can be seriously or fatally injured. (See pages 44 and 45 for how to activate and deactivate the lockable retractor.)

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Lock all doors and the trunk when your vehicle is not in use. Children who play in vehicles can accidentally get trapped inside. Teach your children not to play in or around vehicles. Know how to operate the emergency trunk opener and decide if your children should be shown how to use this feature (see page 89).

Keep vehicle keys/remote transmitters out of the reach of children. Even very young children learn how to unlock vehicle doors, turn on the ignition switch, and open the trunk, which can lead to accidental injury or death.
Protecting Infants

An infant must be properly restrained in a rear-facing, reclining child seat until the child reaches the seat maker’s weight or height limit for the seat, and the child is at least one year old.

Only a rear-facing child seat provides proper support for a baby’s head, neck, and back.

Two types of seats may be used: a seat designed exclusively for infants, or a convertible seat used in the rear-facing, reclining mode.

_Do not put a rear-facing child seat in a forward-facing position_. If placed facing forward, an infant could be very seriously injured during a frontal collision.

Rear-facing Child Seat Placement

A rear-facing child seat can be placed in any seating position in the back seat, but not in the front. _Never put a rear-facing child seat in the front seat._

If the passenger’s front airbag inflates, it can hit the back of the child seat with enough force to kill or seriously injure an infant.

When properly installed, a rear-facing child seat may prevent the driver or a front passenger from moving their seat as far back as recommended, or from locking their seat-back in the desired position.

It could also interfere with proper operation of the passenger’s advanced front airbag system.
In any of these situations, we strongly 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.

**WARNING**

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

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

**Child Seat Type**

A child who is at least one year old, and who fits within the child seat maker’s weight and height limits, should be restrained in a forward-facing, upright child seat.

Of the different seats available, we recommend those that have a five-point harness system as shown.

We also recommend that a small child use the child seat until the child reaches the weight or height limit for the seat.

**Child Seat Placement**

We strongly recommend placing a forward-facing child seat in a back seat, not the front.

**Placing a forward-facing child seat in the front seat of a vehicle equipped with a passenger’s airbag can be hazardous.** If the vehicle seat is too far forward, or the child’s head is thrown forward during a collision, an inflating airbag can strike the child with enough force to cause very serious or fatal injuries.

Even with advanced front airbags that automatically turn the passenger’s front airbag off (see page 26), a back seat is the safest place for a small child.

CONTINUED
If it is necessary to put a forward-facing child seat in the front, move the vehicle seat as far to the rear as possible, and be sure the child seat is firmly secured to the vehicle and the child is properly strapped in the seat.

**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.

**Selecting a Child Seat**

When buying a child seat, you need to choose either a conventional child seat, or one designed for use with the lower anchors and tethers for children (LATCH) system.

Conventional child seats must be secured to a vehicle with a seat belt, whereas LATCH-compatible seats are secured by attaching the seat to hardware built into the two outer seating positions in the back seat.

Since LATCH-compatible child seats are easier to install and reduce the possibility of improper installation, we recommend selecting this style.

In seating positions and vehicles not equipped with LATCH, a LATCH-compatible child seat can be installed using a seat belt.

Whatever type of seat you choose, to provide proper protection, a child seat should meet three requirements:

1. **The child seat should meet U.S. or Canadian Motor Vehicle Safety Standard 213.** Look for FMVSS 213 or CMVSS 213 on the box.
Selecting a Child Seat, Installing a Child Seat

2. The child seat should be of the proper type and size to fit the child. Rear-facing for infants, forward-facing for small children.

3. The child seat should fit the vehicle seating position (or positions) where it will be used.

Before purchasing a conventional child seat, or using a previously purchased one, we recommend that you test the seat in the specific vehicle seating position or positions where the seat will be used.

Installing a Child Seat

After selecting a proper child seat and a good place to install the seat, there are three main steps in installing the seat:

1. Properly secure the child seat to the vehicle. All child seats must be secured to the vehicle with the lap part of a lap/shoulder belt or with the LATCH (lower anchors and tethers for children) system. A child whose seat is not properly secured to the vehicle can be endangered in a crash.

2. Make sure the child seat is firmly secured. After installing a child seat, push and pull the seat forward and from side-to-side to verify that it is secure.

A child seat secured with a seat belt should be installed as firmly as possible. However, it does not need to be “rock solid.” Some side-to-side movement can be expected and should not reduce the child seat’s effectiveness.

If the child seat is not secure, try installing it in a different seating position, or use a different style of child seat that can be firmly secured.

3. Secure the child in the child seat. Make sure the child is properly strapped in the child seat according to the child seat maker’s instructions. A child who is not properly secured in a child seat can be seriously injured in a crash.

The following pages provide guidelines on how to properly install a child seat. A forward-facing child seat is used in all examples, but the instructions are the same for rear-facing child seats.

2009 Civic Sedan
Installing a Child Seat

Installing a Child Seat with LATCH

Your vehicle is equipped with LATCH (lower anchors and tethers for children) at the outer rear seats.

The lower anchors are located between the seat-back and seat bottom, and are to be used only with a child seat designed for use with LATCH.

The location of each lower anchor is indicated by a small button above the anchor point.

To install a LATCH-compatible child seat:

1. Move the seat belt buckle or tongue away from the lower anchors.

2. Make sure there are no objects near the anchors that could prevent a secure connection between the child seat and the anchors.

3. Place the child seat on the vehicle seat, then attach the seat to the lower anchors according to the child seat maker’s instructions.

Some LATCH-compatible seats have a rigid-type connector as shown above.
Whatever type you have, follow the child seat maker’s instructions for adjusting or tightening the fit.

4. Whatever type you have, follow the child seat maker's instructions for adjusting or tightening the fit.

5. Lift the head restraint (see page 95), then route the tether strap through the legs of the head restraint and over the seat-back, making sure the strap is not twisted.

If the tether strap is too long and cannot be tightened firmly, find a route where the strap can be tightened securely.

6. Attach the tether strap hook to the tether anchor, then tighten the strap as instructed by the child seat maker.

7. Push and pull the child seat forward and from side-to-side to verify that it is secure.

Other LATCH-compatible seats have a flexible-type connector as shown above.

2009 Civic Sedan
Installing a Child Seat with a Lap/Shoulder Belt

When not using the LATCH system, all child seats must be secured to the vehicle with the lap part of a lap/shoulder belt.

In addition, the lap/shoulder belts in all seating positions except the driver's have a lockable retractor that must be activated to secure a child seat.

1. With the child seat in the desired seating position, route the belt through the child seat according to the seat maker's instructions, then insert the latch plate into the buckle.

2. To activate the lockable retractor, slowly pull the shoulder part of the belt all the way out until it stops, then let the belt feed back into the retractor.

3. After the belt has retracted, tug on it. If the belt is locked, you will not be able to pull it out. If you can pull the belt out, it is not locked, and you will need to repeat these steps.
4. After confirming that the belt is locked, grab the shoulder part of the belt near the buckle, and pull up to remove any slack from the lap part of the belt. Remember, if the lap part of the belt is not tight, the child seat will not be secure.

To remove slack, it may help to put weight on the child seat, or push on the back of the seat while pulling up on the belt.

5. Push and pull the child seat forward and from side-to-side to verify that it is secure enough to stay upright during normal driving maneuvers. If the child seat is not secure, unlatch the belt, allow it to retract fully, then repeat these steps.

To deactivate the lockable retractor and remove a child seat, unlatch the buckle, unroute the seat belt, and let the belt fully retract.

A child seat with a tether can be installed in any seating position in the back seat, using one of the anchorage points shown above.

Since a tether can provide additional security to the lap/shoulder belt installation, we recommend using a tether whenever one is required or available.

CONTINUED
Installing a Child Seat

1. After properly securing the child seat (see page 44), lift the head restraint, then route the tether strap over the seat-back and through the head restraint legs.

   If the tether strap is too long and cannot be tightened firmly, find a route where the strap can be tightened securely.

2. Lift the anchor cover, then attach the tether strap hook to the anchor, making sure the strap is not twisted.

3. Tighten the strap according to the seat maker’s instructions.
To determine if a lap/shoulder belt properly fits a child, have the child put on the seat belt, then ask yourself:

1. Does the child sit all the way back against the seat?

2. Do the child’s knees bend comfortably over the edge of the seat?

CONTINUED
A child who has outgrown a forward-facing child seat should ride in a back seat and use a booster seat until the lap/shoulder belt fits them properly without the booster.

Some states and Canadian provinces also 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 states or provinces where you intend to drive.

Booster seats can be high-back or low-back. Whichever style you select, make sure the booster seat meets federal safety standards (see page 40) and that you follow the booster seat maker’s instructions.

If a child who uses a booster seat must ride in front, move the vehicle seat as far back as possible, and be sure the child is wearing the seat belt properly.

A child may continue using a booster seat until the tops of their ears are even with the top of the vehicle’s or booster’s seat-back. A child of this height should be tall enough to use the lap/shoulder belt without a booster seat.

3. Does the shoulder belt cross between the child’s neck and arm?

4. Is the lap part of the belt as low as possible, touching the child’s thighs?

5. 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 belt correctly. If you answer no to any question, the child needs to ride on a booster seat.

Using a Booster Seat

A child who has outgrown a forward-facing child seat should ride in a back seat and use a booster seat until the lap/shoulder belt fits them properly without the booster.

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A child may continue using a booster seat until the tops of their ears are even with the top of the vehicle’s or booster’s seat-back. A child of this height should be tall enough to use the lap/shoulder belt without a booster seat.
When Can a Larger Child Sit in Front
The National Highway Traffic Safety Administration and Transport Canada recommend that all children age 12 and under be properly restrained in a back seat.

If the passenger's front airbag inflates in a moderate to severe frontal collision, the airbag can cause serious injuries to a child who is unrestrained, improperly restrained, sitting too close to the airbag, or out of position.

A side airbag also poses risks. If any part of a larger child's body is in the path of a deploying side airbag, the child could receive possibly serious injuries.

Of course, children vary widely. And while age may be one indicator of when a child can safely ride in front, there are other important factors you should consider.

Physical Size
Physically, a child must be large enough for the lap/shoulder belt to properly fit (see pages 14 and 47). If the seat belt does not fit properly, with or without the child sitting on a booster seat, the child should not sit in front.

Maturity
To safely ride in front, a child must be able to follow the rules, including sitting properly, and wearing the seat belt properly throughout a ride.

If you decide that a child can safely ride up front, be sure to:

- Carefully read the owner's manual, and make sure you understand all seat belt instructions and all safety information.
- Move the vehicle seat to the rearmost position.
- Have the child sit up straight, back against the seat, and feet on or near the floor.
- Check that the child's seat belt is properly positioned and secured.
- Supervise the child. Even mature children sometimes need to be reminded to fasten the seat belts or sit properly.

Protecting Larger Children
Additional Safety Precautions

- Do not let a child wear a seat belt across the neck. This could result in serious neck injuries during a crash.

- Do not let a child put the shoulder part of a seat belt behind the back or under the arm. This could cause very serious injuries during a crash. It also increases the chance that the child will slide under the belt in a crash and be injured.

- Two children 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 a seat belt. Devices intended to improve a child’s comfort or reposition the shoulder part of a seat belt can make the belt less effective and increase the chance of serious injury in a crash.
Your vehicle’s exhaust contains carbon monoxide gas. Carbon monoxide should not enter the vehicle in normal driving if you maintain your vehicle properly and follow the information on this page.

Have the exhaust system inspected for leaks whenever:

- The vehicle is raised for an oil change.
- You notice a change in the sound of the exhaust.
- The vehicle was in an accident that may have damaged the underside.

With the trunk open, airflow can pull exhaust gas into your vehicle’s interior and create a hazardous condition. If you must drive with the trunk open, open all the windows, and set the heating and cooling system as shown below.

If you must sit in your parked vehicle with the engine running, even in an unconfined area, adjust the heating and cooling system as follows:

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

Carbon Monoxide Hazard

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.

High levels of carbon monoxide can collect rapidly in enclosed areas, such as a garage. Do not run the engine with the garage door closed. Even with the door open, run the engine only long enough to move the vehicle out of the garage.
These labels are in the locations shown. They warn you of potential hazards that could 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 is removed by the owner), contact your dealer for a replacement.

DASHBOARD
U.S. models only

This Vehicle is Equipped with Advanced Air Bags

Even with Advanced Air Bags
Children can be killed or seriously injured by the air bag. The back seat is the safest place for children. Never put a rear-facing child seat in the front. Always use seat belts and child restraints. See owner's manual for more information about air bags.

To be removed by owner only.

SUN VISOR
U.S. models

AIRBAG WARNING
FLIP VISOR OVER

WARNING
EVEN WITH ADVANCED AIR BAGS

Children can be killed or seriously injured by the air bag. The back seat is the safest place for children. Never put a rear-facing child seat in the front. Always use seat belts and child restraints. See owner's manual for more information about air bags.

Canadian models
Safety Labels

**HOOD**

**U.S. models**

WARNING

- Airbag deployment can seriously hurt or kill you.
- Vehicle Service Manual, instructions usually.

**Canadian models**

WARNING

- Airbag deployment can seriously hurt or kill you.
- Canadian Service Manual, instructions usually.

**DOORJAMBS**

**SIDE AIRBAG**

- This car is equipped with side airbags in the front seats and side curtain airbags.
- Do not lean against the door.
- Read owner's manual for more information.

**SIDE AIRBAG**

- This car is equipped with side airbags in the front seats and side curtain airbags.
- Do not lean against the door.
- See owner's manual for more information.

**COUSSIN GONFLABLE LATÉRAL**

- Cette automobile est équipée de coussins gonflables latéraux dans les sièges avant ainsi que de coussins gonflables latéraux de type rideau.
- Ne vous appuyez pas sur la porte.
- Consultez le Manuel du propriétaire pour en savoir plus.

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2009 Civic Sedan
This section gives information about the controls and displays that contribute to the daily operation of your vehicle. All the essential controls are within easy reach.

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2009 Civic Sedan
Vehicle with navigation system is shown.

* : If equipped
The U.S. instrument panel is shown. Differences for Canadian models are noted in the text.

Canadian DX-G model with M/T has the electric power steering (EPS) indicator (see page 62) next to the immobilizer system indicator.
The U.S. instrument panel is shown. Differences for Canadian models are noted in the text.
The instrument panel has many indicators to give you important information about your vehicle.

**Seat Belt Reminder Indicator**
This indicator reminds you and your passengers to fasten your seat belts.

If you turn the ignition switch to the ON (II) position before fastening your seat belt, the beeper sounds, and the indicator flashes. If you do not fasten your seat belt before the beeper stops, the indicator stops flashing but remains on.

If your front passenger does not fasten their seat belt, the indicator comes on about 6 seconds after the ignition switch is turned to the ON (II) position.

If either of you do not fasten your seat belt while driving, the beeper will sound and the indicator will flash again at regular intervals. For more information, see page 18.

**Parking Brake and Brake System Indicator**
This indicator has two functions:

1. It comes on when you turn the ignition switch to the ON (II) position. It is a reminder to check the parking brake. A beeper sounds if you drive with the parking brake not fully released. Driving with the parking brake not fully released can damage the brakes and tires.

2. If it stays on after you have fully released the parking brake while the engine is running, or if it comes on while driving, there could be a problem with the brake system. For more information, see page 351.
**Supplemental Restraint System Indicator**

This indicator comes on for several seconds when you turn the ignition switch to the ON (II) position. If it comes on at any other time, it indicates a potential problem with your front airbags. This indicator will also alert you to a potential problem with your side airbags, passenger’s side airbag automatic cutoff system, side curtain airbags, automatic seat belt tensioners, driver’s seat position sensor, or the front passenger’s weight sensors. For more information, see page 29.

**Side Airbag Off Indicator**

This indicator comes on for several seconds when you turn the ignition switch to the ON (II) position. If it comes on at any other time, it indicates that the passenger’s side airbag has automatically shut off. For more information, see page 30.

**Anti-lock Brake System (ABS) Indicator**

This indicator normally comes on for a few seconds when you turn the ignition switch to the ON (II) position. If it comes on at any other time, there is a problem with the ABS. If this happens, have your vehicle checked at a dealer. With this indicator on, your vehicle still has normal braking ability but no anti-lock function. For more information, see page 276.

**Immobilizer System Indicator**

This indicator comes on briefly when you turn the ignition switch to the ON (II) position. It will then go off if you have inserted a properly coded ignition key. If it is not a properly coded key, the indicator will blink, and the engine’s fuel system will be disabled (see page 79).
When you press the hazard warning button, both turn signal indicators and all turn signals on the outside of the vehicle flash.

If this indicator comes on when the ignition switch is turned to the ON (II) position and the parking brake is released, it means there is a problem with a circuit. Have your vehicle checked by your dealer.

This indicator comes on with the high beam headlights. For more information, see page 73.

This indicator also comes on with reduced brightness when the daytime running lights (DRL) are on (see page 74).

This indicator comes on when you turn on the fog lights. For more information, see page 74.

This indicator reminds you that the exterior lights are on. It comes on when the light switch is in either the ACCESSORY (I) or the LOCK (0) position. If you turn the ignition switch to the ACCESSORY (I) or the LOCK (0) position without turning off the light switch, this indicator will remain on. A reminder chime will also sound when you open the driver’s door and remove the key from the ignition switch.

This indicator comes on if the trunk lid is not closed tightly.

This indicator comes on if any door is not closed tightly.
If equipped

This indicator normally comes on for a few seconds when you turn the ignition switch to the ON (II) position.

If it comes on and stays on at any other time, or if it does not come on when you turn the ignition switch to the ON (II) position, there is a problem with the VSA system. Take your vehicle to a dealer to have it checked. Without VSA, your vehicle still has normal driving ability, but will not have VSA traction and stability enhancement. See page 278 for more information on the VSA system.

If equipped

This indicator has three functions:

1. It comes on as a reminder that you have turned off the vehicle stability assist (VSA) system.
2. It flashes when VSA is active (see page 278).
3. It comes on along with the VSA system indicator if there is a problem with the VSA system.

This indicator normally comes on for a few seconds when you turn the ignition switch to the ON (II) position. See page 278 for more information on the VSA system.

This indicator normally comes on when you turn the ignition switch to the ON (II) position and goes off after the engine starts. If it comes on at any other time, there is a problem in the electric power steering system. If this happens, stop the vehicle in a safe place, and turn off the engine. Reset the system by restarting the engine. The indicator will not turn off immediately. If it does not go off after driving a short distance, or comes back on again while driving, take the vehicle to your dealer to have it checked. With the indicator on, the EPS may be off, making the vehicle harder to steer.
If you turn the steering wheel to the full left or right position repeatedly while stopping or driving at very low speed, you may feel slightly harder steering due to overheating of the steering gearbox.

**Low Tire Pressure Indicator**

*U.S. models only*

This indicator normally comes on for a few seconds when you turn the ignition switch to the ON (II) position. If it comes on while driving, it indicates that one or more of your vehicle’s tires are significantly low on pressure.

If this happens, pull to the side of the road when it is safe, check which tire has lost the pressure, and determine the cause. If it is because of a flat tire, replace the flat tire with the compact spare (see page 337), and have the flat tire repaired as soon as possible. If two or more tires are underinflated, call a professional towing service (see page 358). For more information, see page 280.

**Tire Pressure Monitoring System (TPMS) Indicator**

*U.S. models only*

This indicator normally comes on for a few seconds when you turn the ignition switch to the ON (II) position.

If this indicator comes on and stays on at any other time, or if it does not come on when you turn the ignition switch to the ON (II) position, there is a problem with the TPMS. With this indicator on, the low tire pressure indicator will not come on when a tire loses pressure. Take the vehicle to your dealer to have the system checked.
If equipped
This indicator comes on when you turn on the cruise control system by pressing the CRUISE button (see page 208).

Cruise Control Indicator
If equipped
This indicator comes on when you set the cruise control. See page 208 for information on operating the cruise control.

Washer Level Indicator
Canadian models only
This indicator comes on when the washer fluid level is low. Add washer fluid when you see this indicator come on (see page 307).

Rev Limit Indicator
Si model only
This indicator shows you when the engine speed is near the tachometer’s red zone. When the engine speed gets to near the red zone, the indicator blinks. If you exceed the maximum speed for the gear you are in, the indicator stays on, and you may feel the engine cut in and out due to the engine speed limiter (see page 269).

To protect the engine from damage, never drive with the tachometer in its red zone.

Low Fuel Indicator
This indicator is in the fuel gauge. It comes on as a reminder that you must refuel soon. When the indicator comes on, there are about 1.9 US gal (7.5 l) of fuel remaining in the tank.

When the needle reaches E, there is a very small amount of fuel in the tank.
The engine can be severely damaged if this indicator flashes or stays on when the engine is running. For more information, see page.

If this indicator comes on when the engine is running, the battery is not being charged. For more information, see page.

This indicator goes off when your dealer resets it after completing the required maintenance service.

If equipped
This indicator comes on when the security system is set. See page for more information on the security system.

This indicator reminds you that it is time to take your vehicle in for scheduled maintenance. The maintenance main items and sub items will be displayed in the information display. See page for more information on the maintenance minder.

Malfunction Indicator Lamp
See page.

Low Oil Pressure Indicator
The engine can be severely damaged if this indicator flashes or stays on when the engine is running. For more information, see page.

Charging System Indicator
If this indicator comes on when the engine is running, the battery is not being charged. For more information, see page.

Maintenance Minder Indicator
This indicator reminds you that it is time to take your vehicle in for scheduled maintenance. The maintenance main items and sub items will be displayed in the information display. See page for more information on the maintenance minder.

In this indicator is set. See page for more information on the security system.
Press and hold until the speedometer, trip meter, and odometer readings switch between miles per hour and kilometers per hour. A beeper will sound.
To switch the information display between the odometer, trip meter, outside temperature (if equipped), and engine oil life and maintenance item code(s), press the SEL/RESET button repeatedly.

**Odometer**

This shows the total distance your vehicle has been driven. It measures miles or kilometers. It is illegal under U.S. federal law and Canadian provincial regulations to disconnect, reset, or alter the odometer with the intent to change the number of miles or kilometers indicated.

---

U.S. model without outside temperature indicator is shown.

U.S. model without outside temperature indicator is shown.

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2009 Civic Sedan
Each trip meter works independently, so you can keep track of two different distances.

There are two trip meters: TRIP A and TRIP B. Switch between these displays by pressing the SEL/RESET button repeatedly.

Each trip meter works independently, so you can keep track of two different distances.

To reset a trip meter, display it, and then press and hold the SEL/RESET button until the number resets to “0.0.”

**Outside Temperature Indicator**

- **If equipped**
- This indicator displays the outside temperature in Fahrenheit (U.S. models) or Celsius (Canadian models). To see the outside temperature, press and release the SEL/RESET button until the temperature is shown on the information display.

The temperature sensor is in the front bumper. Therefore, the temperature reading can be affected by heat reflection from the road surface, engine heat, and the exhaust from surrounding traffic. This can cause an incorrect temperature reading when your speed is under 19 mph (30 km/h).

The sensor delays the display update until it reaches the correct outside temperature. This may take several minutes.

If the outside temperature is incorrectly displayed, you can adjust it up to ±5°F (±3°C) warmer or cooler.

**NOTE:** The temperature must be stabilized before doing this procedure.

Select the outside temperature display, then press and hold the SEL/RESET button for 10 seconds. The following sequence will appear for 1 second each: 0, 1, 2, 3, 4, 5, –5, –4, –3, –2, –1, 0 (U.S.) or 0, 1, 2, 3, –3, –2, –1, 0 (Canada).

When it reaches the desired value, release the SEL/RESET button. You should see the new outside temperature displayed.

In certain weather conditions, temperature readings near freezing (32°F, 0°C) could mean that ice is forming on the road surface.
Your vehicle’s onboard diagnostic system will detect a loose or missing fuel fill cap as an evaporative system leak. The first time a leak is detected a “CHECK FUEL CAP” message appears on the information display. Turn the engine off, and confirm the fuel fill cap is installed. If it is, loosen it, then retighten it until it clicks at least once. The message should go off after several days of normal driving once you tighten or replace the fuel fill cap. To scroll to another display, press the SEL/RESET button. The “CHECK FUEL CAP” message will appear each time you restart the engine until the system turns the message off.

If the system still detects a leak in your vehicle’s evaporative emissions system, the malfunction indicator lamp (MIL) comes on. If the fuel fill cap was not already tightened, turn the engine off, and check or retighten the fuel fill cap until it clicks at least once. The MIL should go off after several days of normal driving once the cap is tightened or replaced. If the MIL does not go off, have your vehicle inspected by a dealer. For more information, see page 350.

The information display in the instrument panel shows you the engine oil life and maintenance service items when the ignition switch is in the ON (II) position. This information helps to keep you aware of the periodic maintenance your vehicle needs for continued trouble-free driving. Refer to page 291 for more information.
**Fuel Gauge**
This shows how much fuel you have. It may show slightly more or less than the actual amount.

**NOTICE**

Avoid driving with an extremely low fuel level. Running out of fuel could cause the engine to misfire, damaging the catalytic converter.

**Temperature Gauge**
This shows the temperature of the engine’s coolant. During normal operation, the reading should rise to about the middle of the gauge. In severe driving conditions, such as very hot weather or a long period of uphill driving, the reading may rise into the upper half of the gauge. If it reaches the red (Hot) mark, pull safely to the side of the road. See page 347 for instructions and precautions on checking the engine cooling system.
Only on vehicles equipped with navigation system. Refer to the navigation system manual.

To use the horn, press the center pad of the steering wheel.

*1: To use the horn, press the center pad of the steering wheel.
*2: If equipped
*3: Si model
*4: Only on vehicles equipped with navigation system. Refer to the navigation system manual.
Windshield Wipers and Washers

1. MIST
2. OFF
3. INT — Intermittent
4. LO — Low speed
5. HI — High speed
6. Windshield washers

Push the right lever up or down to select a position.

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

OFF — The wipers are not activated.

INT — The wipers operate every few seconds. At low speed and high speed, the wipers run continuously.

On EX-L, Si, U.S. EX, and Canadian Sport models

The length of the wiper interval is varied automatically according to the vehicle’s speed.

Vary the delay by turning the adjustment ring. If you turn it to the shortest delay (position), the wipers change to low speed operation when the vehicle speed exceeds 12 mph (20 km/h).

While the vehicle is stopped and in gear, the wipers sweep the windshield whenever you remove your foot from the brake pedal.

LO — The wipers run at low speed.

HI — The wipers run at high speed.

Windshield Washer — Pull the wiper control lever toward you, and hold it. The washers spray until you release the lever. The wipers run at low speed, then complete one more sweep after you release the lever.

On EX-L, Si, U.S. EX, and Canadian Sport models:
Turn Signals and Headlights

1. Turn Signal
2. OFF
3. Parking and interior lights
4. Headlights on
5. High Beams
6. Flash high beams

**Turn Signal** — Push down on the lever to signal a left turn and up to signal a right turn. To signal a lane change, push lightly on the lever, and hold it. The lever will return to center when you release it or complete a turn.

**Headlights On** — Turning the switch to the “ ” position turns on the parking lights, taillights, instrument panel lights, side-marker lights, and rear license plate lights.

Turning the switch to the “ ” position turns on the headlights. If you leave the lights on with the key removed from the ignition switch, you will hear a reminder chime when you open the driver’s door.

When the light switch is in the “ ” or “ ” position, the lights on indicator comes on as a reminder.

**High Beams** — Push the lever forward until you hear a click. The high beam indicator will come on (see page 61). Pull the lever back to return to the low beams.

To flash the high beams, pull the lever back lightly, then release it. The high beams will stay on as long as you hold the lever back.
Daytime Running Lights
With the headlight switch off or position, the high beam headlights come on with reduced brightness when you turn the ignition switch to the ON (II) position and release the parking brake. They remain on until you turn the ignition switch off, even if you set the parking brake.

The headlights revert to normal operation when you turn them on with the switch.

Fog Lights
You can use the fog lights only when the headlights are on low beam. They will go off when the headlights are turned off.

On Si model
Turn the fog lights on and off by turning the switch next to the headlight switch.
The buttons under the left side vent control the brightness of the instrument panel. Push the + or – button to adjust the brightness.

Separate adjustments can be made when the headlights are on and off. There are six brightness levels. When you push either button, the information display indicates the current level. You will hear a tone when you reach the maximum or minimum brightness. The display returns to the odometer 5 seconds after you stop adjusting the brightness.

To reduce glare at night, the instrument panel illumination dims when you turn the light switch to the  ☼ or  ☼ position.

The center of each meter (upper and lower) illuminates with reduced brightness when you unlock and open the driver’s door, and then goes back to the selected brightness when you turn the ignition switch to the ON (II) position.

If you insert the key but do not turn the ignition switch to the ON (II) position, the illumination turns off in about 10 seconds.
Make sure the rear window is clear and you have good visibility before starting to drive.

The defogger and antenna wires on the inside of the rear window can be accidentally damaged. When cleaning the glass, always wipe side-to-side.

Push the button to turn on the hazard warning lights (four-way flashers). This causes all four outside turn signals and both turn indicators in the instrument panel to flash. Use the hazard warning lights if you need to park in a dangerous area near heavy traffic, or if your vehicle is disabled.

The rear window defogger will clear fog, frost, and thin ice from the window. Push the defogger button to turn it on and off. The indicator in the button comes on to show the defogger is on. If you do not turn it off, the defogger will shut itself off after about 15 minutes. It also shuts off when you turn off the ignition switch. You have to turn the defogger on again when you restart the vehicle.

On All EX-L, Canadian Sport, and Si models
Pushing this button also turns the mirror heaters on or off. For more information, see page 105.
Make any steering wheel adjustment before you start driving.

**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.

1. Push the lever under the steering column all the way down.
2. Move the steering wheel up or down, and in or out, so it points toward your chest, not toward your face. Make sure you can see the instrument panel gauges and indicators.
3. Push the lever up to lock the steering wheel in position.
4. Make sure you have securely locked the steering wheel in place by trying to move it up, down, in, and out.
You should have received a key number tag with your set of keys. You will need this key number if you ever have to get a key replaced. Use only Honda-approved key blanks.
The system may not recognize your key’s coding if another immobilizer key or other metal object (i.e. key fob) is near the ignition switch when you insert the key. 

If the system repeatedly does not recognize the coding of your key, contact your dealer.

Do not attempt to alter this system or add other devices to it. Electrical problems could result that may make your vehicle inoperable.

If you have lost your key and cannot start your engine, contact your dealer.

**NOTICE**

Always take the ignition key with you whenever you leave the vehicle alone.

---

**Keys and Locks, Immobilizer System**

These keys contain electronic circuits that are activated by the immobilizer system. They will not work to start the engine if the circuits are damaged.

- Protect the keys from direct sunlight, high temperature, and high humidity.
- Do not drop the keys or set heavy objects on them.
- Keep the keys away from liquids. If they get wet, dry them immediately with a soft cloth.

The keys without a remote transmitter do not contain batteries. Do not try to take them apart.

**Immobilizer System**

The immobilizer system protects your vehicle from theft. If an improperly coded key (or other device) is used, the engine’s fuel system is disabled.

When you turn the ignition switch to the ON (II) position, the immobilizer system indicator should come on briefly, then go off. If the indicator starts to blink, it means the system does not recognize the coding of the key. Turn the ignition switch to the LOCK (0) position, remove the key, reinsert it, and turn the ignition switch to the ON (II) position again.
If the front wheels are turned, the anti-theft lock may make it difficult to turn the key. Firmly turn the steering wheel to the left or right as you turn the key.

**ACCESSORY (I)** — You can operate the audio system and the accessory power sockets in this position.

**ON (II)** — This is the normal key position when driving. Several of the indicators on the instrument panel come on as a test when you turn the ignition switch from the ACCESSORY (I) to the ON (II) position.

**START (III)** — Use this position only to start the engine. The switch returns to the ON (II) position when you let go of the key.
Each door has a lock tab next to the inside door handle. Pull the tab out to lock the door, and push it in to unlock the door.

**WARNING**
Removing the key from the ignition switch while driving locks the steering. This can cause you to lose control of the vehicle.

Remove the key from the ignition switch only when parked.

**On DX models**
To lock any passenger’s door when getting out of the vehicle, pull the lock tab out, and close the door. To lock the driver’s door, pull and hold the outside door handle, then pull the lock tab out. Release the handle, then close the door.
Power Door Locks

To lock the passenger's door when getting out of the vehicle, pull out the lock tab and close the door. To lock the driver's door, remove the key from the ignition switch and pull out the lock tab or push the top of the master switch, then close the door.

The lock tab on the passenger's door locks and unlocks only that door. Pushing in the driver's door lock tab only unlocks the driver's door. To unlock only the driver's door from the outside, turn the key and release it. If you turn it again, all doors unlock.

To lock the passenger's door when getting out of the vehicle, pull out the lock tab and close the door. To lock the driver's door, remove the key from the ignition switch and pull out the lock tab or push the top of the master switch, then close the door.

The childproof door locks are designed to prevent children seated in the rear from accidentally opening the rear doors. Each rear door has a lock lever near the edge. With the lever in the LOCK position, the door cannot be opened from the inside regardless of the position of the lock tab. To open the door, push the lock tab in, and use the outside door handle.

On all models except DX
To lock the doors, push the top of the master door lock switch on either front door, pull out the lock tab on the driver's door, or use the key in the outside lock on the driver’s door.

Pushing the bottom of either master door lock switch unlocks all doors.

Childproof Door Locks

With any door open and the key in the ignition, both master door lock switches are disabled. They are not disabled when all the doors are closed, or when the key is not in the ignition.

2009 Civic Sedan
Auto Door Locking/Unlocking

On all models except DX

Your vehicle has customizable settings for the doors to automatically lock and unlock. There are default settings for each of these features. You can turn off or change the settings for these features as described on the following pages.

When you customize the setting, make sure your vehicle is parked safely, the engine is off, and the parking brake is applied. Make all settings before you start driving.

Auto Door Locking

The auto door locking feature has three possible settings:

- The auto door locking is deactivated all the time.
- The doors lock whenever you move the shift lever out of the Park (P) position (A/T vehicles).
- The doors lock when the vehicle speed reaches 9 mph (15 km/h). This is the default setting.

To turn off the Auto Door Lock modes:

1. Make sure the shift lever is in the Park (P) position (A/T vehicles).
2. Turn the ignition switch to the ON (II) position, and open the driver’s door.

CONTINUED
Door Locks

3. Push and hold the front of the master door lock switch on the driver’s door until you hear a click (after about 5 seconds).

4. Release the switch, and within 5 seconds, turn the ignition switch to the LOCK (0) position.

To program the Park Lock mode:
Locks all doors when the shift lever is moved out of the Park (P) position (A/T vehicles only).

3. Push and hold the front of the master door lock switch on the driver’s door. You will hear a click. Keep holding the switch until you hear another click (after about 5 seconds).

4. Release the switch, and within 5 seconds, turn the ignition switch to the LOCK (0) position.

1. Make sure the shift lever is in the Park (P) position.

2. Turn the ignition switch to the ON (II) position, and make sure to close the driver’s door.
**To program the Drive Lock mode:**

*Locks all doors when the vehicle’s speed reaches about 9 mph (15 km/h).*

1. Make sure the shift lever is in the Park (P) position (A/T vehicles).
2. Turn the ignition switch to the ON (II) position, and make sure to close the driver’s door.
3. **On A/T vehicles,** push and hold the brake pedal, and move the shift lever out of the Park (P) position.
4. Push and hold the front of the master door lock switch on the driver’s door. You will hear a click. Keep holding the switch until you hear another click (after about 5 seconds).
5. Release the switch, and within 5 seconds, turn the ignition switch to the ACCESSORY (I) position. **On A/T vehicles,** move the shift lever to the Park (P) position.
6. Turn the ignition switch to the LOCK (0) position.

**Auto Door Unlocking**

The auto door unlocking feature has five possible settings:

- The auto door unlocking is deactivated all the time.
- **On A/T vehicles,** the driver’s door unlocks when you move the shift lever to the Park (P) position. This is the default setting.
- All doors unlock when you move the shift lever to the Park (P) position (A/T vehicles).
Doors Locks

- The driver's door unlocks whenever you turn the ignition switch to the ACCESSORY (I) position. This is the default setting on M/T vehicles.
- All doors unlock whenever you turn the ignition switch to the ACCESSORY (I) position.

To turn off the Auto Door Unlock modes:

1. Make sure the shift lever is in the Park (P) position (A/T vehicles).
2. Turn the ignition switch to the ON (II) position, and open the driver's door.
3. Push and hold the rear of the master door lock switch on the driver's door. You will hear a click, and after about 5 seconds, you will hear another click.
4. Release the switch, and within 5 seconds, turn the ignition switch to the LOCK (0) position.
Door Locks

**To program the Park Unlock mode:** Unlocks the driver’s door or all doors when the shift lever is moved into the Park (P) position (A/T vehicles only).

1. Make sure the shift lever is in the Park (P) position.
2. Turn the ignition switch to the ON (II) position, and make sure to close the driver’s door.
3. Push and hold the rear of the master door lock switch on the driver’s door. You will hear a click. Continue to hold the switch:
   - Until you hear another click (after about 5 seconds) to activate driver’s door unlock feature.
   - Or, until you hear two more clicks (after about 10 seconds) to activate all doors unlock feature.
4. Release the switch, and within 5 seconds, turn the ignition switch to the LOCK (0) position.

**To program the Ignition Switch Unlock mode:** Unlocks the driver’s door or all doors when the ignition switch is moved out of the ON (II) position.

1. Make sure the shift lever is in the Park (P) position (A/T vehicles).
2. Turn the ignition switch to the ON (II) position, and make sure to close the driver’s door.

CONTINUED
Even if your vehicle’s battery is removed or goes dead, the system keeps the auto door lock/unlock setting which you selected.

3. **On A/T vehicles**, push and hold the brake pedal, then move the shift lever out of the Park (P) position.

4. Push and hold the rear of the master door lock switch on the driver’s door. You will hear a click. Continue to hold the switch:

   - Until you hear another click (after about 5 seconds) to activate *driver’s door unlock feature*.
   - Or, until you hear two more clicks (after about 10 seconds) to activate *all doors unlock feature*.

5. Release the switch, and within 5 seconds, turn the ignition switch to the ACCESSORY (I) position. **On A/T vehicles**, move the shift lever to the Park (P) position.

6. Turn the ignition switch to the LOCK (0) position.

To open the trunk, pull the trunk release handle on the left side of the driver’s seat. To protect items in the trunk when you need to give the key to someone else, lock the trunk release handle with the master key, and give the other person the valet key.
Parents should decide if their children should be shown how to use this feature.

As a safety feature, your vehicle has a release lever on the trunk latch so the trunk can be opened from inside. To open the trunk, push the release lever in the direction pointed by an arrow.

To close the trunk, press down on the trunk lid.

Keep the trunk lid closed at all times while driving to avoid damaging it, and to prevent exhaust gas from getting into the interior. See Carbon Monoxide Hazard, page 51.

Emergency Trunk Opener

As a safety feature, your vehicle has a release lever on the trunk latch so the trunk can be opened from inside. To open the trunk, push the release lever in the direction pointed by an arrow. Parents should decide if their children should be shown how to use this feature.

For more information about child safety, see page 37. 

2009 Civic Sedan
Press this button once to lock all doors. Some exterior lights will flash once. When you push LOCK twice within 5 seconds, you will hear a horn to verify that the doors are locked. You cannot lock the doors if any door is not fully closed or the key is in the ignition switch.

**LOCK** — Press this button once to lock all doors. Some exterior lights will flash once. When you push LOCK twice within 5 seconds, you will hear a horn to verify that the doors are locked. You cannot lock the doors if any door is not fully closed or the key is in the ignition switch.

**UNLOCK** — Press this button once to unlock the driver’s door. Push it twice to unlock the other doors. Some exterior lights will flash twice each time you press the button. This button does not work when the key is in the ignition switch.

The ceiling light (if the ceiling light switch is in the door activated position) will come on when you press the UNLOCK button. If you do not open any door, the light stays on for about 30 seconds, then fades out. If you relock the doors with the remote transmitter before 30 seconds have elapsed, the light goes off immediately.

If you unlock the doors with the remote transmitter, but do not open any of the doors within 30 seconds, the doors automatically relock. On U.S. LX, LX-S, EX, EX-L, and Si models, the security system will also set.

**PANIC** — Press this button for about 1 second to attract attention; the horn will sound and the exterior lights will flash for about 30 seconds. To cancel panic mode, press any other button on the remote transmitter, or turn the ignition switch to the ON (II) position.

**TRUNK RELEASE** — Press this button for about 1 second to open the trunk. You cannot open the trunk if the key is in the ignition switch.
Remote Transmitter Care

- Avoid dropping or throwing the transmitter.
- Protect the transmitter from extreme temperature.
- Do not immerse the transmitter in any liquid.
- If you lose a transmitter, the replacement needs to be reprogrammed by your dealer.

Replacing the Transmitter Battery

If it takes several pushes on the button to lock or unlock the doors, replace the battery as soon as possible.

Battery type: CR1616

To replace the battery:

1. Remove the screw at the base of the transmitter with a small Phillips-head screwdriver.

2. Separate the transmitter by prying its middle seam with your fingernail.

CONTINUED
Inside the transmitter, separate the inner cover from the keypad by releasing the two tabs on the cover.

3. Inside the transmitter, separate the inner cover from the keypad by releasing the two tabs on the cover.

4. Remove the old battery from the back of the inner cover, and note the polarity. Make sure the polarity of the new battery is the same (+ side facing down), then insert it into the back of the cover.

An improperly disposed of battery can hurt the environment. Always confirm local regulations for battery disposal.

5. Install the parts in reverse order.

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 Standard RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference that may cause undesired operation of the device.
Front Seat Adjustments
See pages 11 – 13 for important safety information and warnings about how to properly position seats and seat-backs.

Make all adjustments before you start driving.

To adjust the seat forward or backward, pull up on the bar under the seat cushion’s front edge. Move the seat to the desired position, and release the bar. Try to move the seat to make sure it is locked in position.

To change the seat-back angle, pull up on the lever on the outside of the seat bottom.

Once a seat is adjusted correctly, rock it back and forth to make sure it is locked in position.
Driver’s Seat Height Adjustment

The height of your driver’s seat is adjustable. To raise the seat, repeatedly pull up the lever on the outside of the seat cushion. To lower the seat, push the lever down repeatedly.

Head Restraints

See page 13 for important safety information and a warning about improperly positioning head restraints.

Your vehicle is equipped with head restraints in all seating positions to help protect you and your passengers from whiplash and other injuries.

They are most effective when you adjust them so the center of the back of the occupant’s head rests against the center of the restraint.
To remove a head restraint for cleaning or repair, pull it up as far as it will go. Push the release button, then pull the restraint out of the seat-back.

When reinstalling a head restraint, put the legs back in place. Then adjust it to the appropriate height while pressing the release button. Make sure the head restraint locks in position when you reinstall it.

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_Continued_
The driver's and front passenger's seats have active head restraints. If the vehicle is struck severely from the rear, the occupant properly secured with the seat belt will be pushed against the seat-back and the head restraint will automatically move forward.

This reduces the distance between the restraint and the occupant's head. It also helps protect the occupants against whiplash and injuries to the neck and upper spine.

After a collision, the activated restraint should return to its normal position.

If the restraints do not return to their normal position, or in the event of a severe collision, have the vehicle inspected by a Honda dealer.

For a head restraint system to work properly:

- Do not hang any items on the head restraints, or from the restraint legs.
- Do not place any object between an occupant and the seat-back.
- Install each restraint in its proper location.
- Only use genuine Honda replacement head restraints.
The back of the rear seat folds down, giving you direct access to the trunk. The seat-back is released from inside the trunk.

On DX, U.S. LX, LX-S, and Canadian DX-G models
The seat-back can be folded down as one piece.

CONTINUED
When storing cargo, you can move the rear center shoulder belt out of the way by removing the belt from the guide.

To lock the seat-back upright, push it firmly against the trunk panel. Make sure it is latched in place by pulling on the top of the seat.

To release the seat-back, pull the release under the trunk panel. Push the seat-back down, then let go of the release.

On EX-L, Si, U.S. EX, and Canadian Sport models
The left and right seat-backs can be folded separately from inside the trunk.
Make sure that the folded seat-back does not press against the front passenger’s seat, as this could cause the weight sensors to work improperly.

Make sure all rear shoulder belts are positioned in front of the rear seat-back, and the center shoulder belt is re-positioned in the guide whenever the seat-back is in its upright position. Be sure there are no twists in any shoulder belt.

Do not put any heavy items on the seat-back when it is folded down.

Make sure all items in the trunk, or items extending through the opening into the back seat, are secured. Loose items can fly forward and cause injury if you have to brake hard. See Carrying Cargo on page 259.

Never drive with the seat-back folded down and the trunk lid open. See Carbon Monoxide Hazard on page 51.
Follow these precautions whenever you use the seat heaters:

- Use the HI setting only to heat the seats quickly, because it draws large amounts of current from the battery.

- If the engine is left idling for an extended period, do not use the seat heaters, even on the LO setting. It can weaken the battery, causing hard starting.

In the HI setting, the heater turns off when the seat gets warm, and turns back on after the seat’s temperature drops.

In the LO setting, the heater runs continuously. It does not cycle with temperature changes.

Follow these precautions whenever you use the seat heaters:

- Use the HI setting only to heat the seats quickly, because it draws large amounts of current from the battery.

- If the engine is left idling for an extended period, do not use the seat heaters, even on the LO setting. It can weaken the battery, causing hard starting.
If the MAIN switch is OFF, the passenger windows cannot be raised or lowered. Keep the MAIN switch off when you have children in the vehicle so they do not injure themselves by operating the windows unintentionally.

To open or close the driver's window, push or pull the window switch firmly down or up to the second detent, and release it. The window will automatically go down or up all the way. To stop the window, pull or push the window switch briefly.

If the driver's window senses any obstacle while it is closing automatically, it will reverse direction, and then stop. To close the window, remove the obstacle, then use the window switch again.

Auto reverse stops sensing when the window is almost closed. You should always check that all passengers and objects are away from the window before closing it.

Except DX and Canadian DX-G
AUTO — To open or close the driver's window, push or pull the window switch firmly down or up to the second detent, and release it. The window will automatically go down or up all the way. To stop the window, pull or push the window switch briefly.

Except DX and Canadian DX-G
AUTO REVERSE — If the driver's window senses any obstacle while it is closing automatically, it will reverse direction, and then stop. To close the window, remove the obstacle, then use the window switch again.

Auto reverse stops sensing when the window is almost closed. You should always check that all passengers and objects are away from the window before closing it.
To open or close the moonroof partially, pull or push the moonroof switch lightly to the first detent and hold it. The moonroof will stop when you release the switch.

If equipped
Turn the ignition switch to the ON (II) position before operating the moonroof switch on the ceiling console.

To open the moonroof fully, pull back the moonroof switch firmly. The moonroof opens all the way. To stop the moonroof from opening fully, briefly move the switch in either direction.

To tilt the moonroof, push the center of the moonroof switch straight up. To stop the moonroof from tilting fully open, push the moonroof switch forward.
To close the moonroof fully, push the moonroof switch forward to the second detent, then release it. The moonroof closes all the way. To stop the moonroof from closing all the way, briefly move the switch in either direction.

![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.

The moonroof has a key-off delay. You can open and close the moonroof for up to 10 minutes after you turn off the ignition switch. The key-off delay cancels as soon as you open either front door. You must then turn the ignition switch to the ON (II) position for the moonroof to operate.

![NOTICE]

If you try to open the moonroof in below-freezing temperatures, or when it is covered with snow or ice, you can damage the moonroof panel or motor.

Auto Reverse

If the moonroof runs into any obstacle while it is closing automatically, it will reverse direction, and then stop. To close the moonroof, remove the obstacle, then use the moonroof switch again.

Auto reverse stops sensing when the moonroof is almost closed. You should always check that all passengers and objects are away from the moonroof before closing it.
Keep the inside and outside mirrors clean and adjusted for best visibility. Be sure to adjust the mirrors before you start driving.

The inside mirror has day and night positions. The night position reduces glare from headlights behind you. Flip the tab on the bottom edge of the mirror to select the day or night position.

On all models except U.S. DX

1. Turn the ignition switch to the ON (II) position.

2. Move the selector switch to L (driver’s side) or R (passenger’s side).

3. Push the appropriate edge of the adjustment switch to move the mirror right, left, up, or down.

4. When you finish, move the selector switch to the center (off) position. This turns the adjustment switch off to keep your settings.
To apply the parking brake, pull the lever up fully. To release it, pull up slightly, push the button, and lower the lever. The parking brake indicator on the instrument panel should go out when the parking brake is fully released (see page 59).

Driving the vehicle with the parking brake applied can damage the rear brakes and hubs. A beeper will sound if the vehicle is driven with the parking brake on.

On All EX-L, Canadian Sport and Si models
The outside mirrors are heated to remove fog and frost. With the ignition switch in the ON (II) position, turn on the heaters by pressing the button. The indicator in the button comes on as a reminder. Press the button again to turn the heaters off. Pressing this button also turns the rear window defogger on and off.
The ceiling light has a three-position switch; ON (right), Door Activated, and OFF (left). In the Door Activated (center) position, the light comes on when you:
- Open any door.
- Remove the key from the ignition.
- Unlock the doors with the key or the remote transmitter.

After all doors are closed tightly, the light(s) dims slightly, then fades out in about 30 seconds.

If you do not open any door after you unlock the driver’s door or remove the key from the ignition switch, the light(s) fades out in about 30 seconds.

If you leave any door open without the key in the ignition switch, the ceiling light(s) will go off after 3 minutes.

On models with moonroof
The front ceiling light has a two-position switch; Door Activated and OFF.

Spotlights
On models with moonroof
The front ceiling light has two spotlights. Push the spotlight lenses to turn them on and off.
Push on the spotlight lenses to turn the light on and off.

On U.S. LX and LX-S models

Push on the spotlight lenses to turn the light on and off.
Beverage Holders
Be careful when you are using the beverage holders. A spilled liquid that is very hot can scald you or your passengers. Spilled liquids can damage the upholstery, carpeting, and electrical components in the interior.

Open the front beverage holder by sliding its cover backward. The rear seat also has a beverage holder in the center armrest. To use it, pivot the armrest down.

Accessory Power Socket
This socket is intended to supply power for 12 volt DC accessories that are rated 120 watts or less (10 amps). It will not power an automotive type cigarette lighter element.

To use an accessory power socket, the ignition switch must be in the ACCESSORY (I) or ON (II) position.

The EX, EX-L, and Si models without navigation system have another accessory power socket in the center console compartment. When more than one socket is being used, the combined power rating of the accessories should be 120 watts or less (10 amps).

Glove Box
Open the glove box by pulling the handle to the left. Close it with a firm push.

⚠️ 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.

Interiors Convenience Items

Console Compartment

If equipped
To open the console compartment, pull up on the lever, and lift the lid.

To close, lower the lid, and push it down until it latches.
The heating and air conditioning system in your vehicle provides a comfortable driving environment in all weather conditions.

The standard audio system has many features. This section describes those features and how to use them. (If you have an optional audio system, refer to the operating instructions that came with it.)

All models except U.S. DX
Your vehicle has an anti-theft audio system that requires a code number to enable it.

All U.S. models except DX
The security system helps to discourage vandalism and theft of your vehicle.

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Fan Control Dial
Turn the dial clockwise to increase the fan speed and airflow. Turn the dial counterclockwise to decrease them.

Temperature Control Dial
Turning this dial clockwise increases the temperature of the airflow.

Air Conditioning (A/C) Button
If equipped
This button turns the air conditioning on and off. The indicator in the button is on when the A/C is on.

Recirculation Button
When the recirculation indicator is on, air from the vehicle’s interior is sent throughout the system again. When the indicator is off, air is brought in from the outside of the vehicle (fresh air mode).
The outside air intakes for the heating and cooling system are at the base of the windshield. Keep this area clear of leaves and other debris.

The system should be left in fresh air mode under almost all conditions. Keeping the system in recirculation mode, particularly with the A/C off, can cause the windows to fog up.

Switch to recirculation mode when driving through dusty or smoky conditions, then return to fresh air mode.

Rear Window Defogger Button
This button turns the rear window defogger off and on (see page 76).

Mode Control
Use the mode control buttons to select the vents air flows from. Some air will flow from the dashboard corner vents in all modes.

MAX A/C Button
If equipped
The system automatically turns on the A/C and switches to recirculation mode (see page 112 to use this setting). Air flows from the center and side vents in the dashboard. Pressing the MAX A/C, A/C, or any of the mode buttons cancels MAX A/C, but the A/C stays on.

Ventilation
The flow-through ventilation system draws in outside air, circulates it through the interior, then exhausts it through vents near the rear side panels.

1. Set the temperature to the lower limit.
2. Make sure the A/C is off.
3. Select and fresh air mode.
4. Set the fan to the desired speed.

2009 Civic Sedan
Using the Heater
The heater uses engine coolant to warm the air. If the engine is cold, it will be several minutes before you feel warm air coming from the system.

1. Select ♨.
2. Set the fan to the desired speed.
3. Adjust the warmth of the air with the temperature control dial.

Using the A/C
If equipped
Air conditioning places an extra load on the engine. Watch the engine coolant temperature gauge (see page 70). If it moves near the red zone, turn off the A/C until the gauge reading returns to normal.

1. Turn on the A/C by pressing the button. The indicator in the button comes on when a fan speed is selected.
2. Make sure the temperature is set to maximum cool.
3. Select ♨.
4. If the outside air is humid, select recirculation mode. If the outside air is dry, select fresh air mode.
5. Set the fan to the desired speed.

If the interior is very warm, you can cool it down more rapidly by partially opening the windows, turning on the A/C, and setting the fan to maximum speed in fresh air mode.

To cool the interior with MAX A/C:
1. Set the fan to the desired speed.
2. Select MAX A/C.
   The system automatically turns on the A/C, selects ♨, and switches to recirculation mode.
3. Make sure the temperature is set to maximum cool.

Dehumidify the Interior
Air conditioning, as it cools, removes moisture from the air. When used in combination with the heater, it makes the interior warm and dry and can prevent the windows from fogging up.

1. Turn the fan on.
2. If the A/C is off, turn it on (if equipped).
3. Select ♨ and fresh air mode.
4. Adjust the temperature to your preference.

This setting is suitable for all driving conditions whenever the outside temperature is above 32°F (0°C).
To Defog and Defrost
To remove fog from the inside of the windows:

1. Set the fan to the desired speed, or high for faster defrosting.
2. Select 열. When you select 열, the system automatically switches to fresh air mode and turns on the A/C (if equipped). The A/C indicator will not come on, if it was previously off.
3. Adjust the temperature so the airflow feels warm.
4. Select 열 to help clear the rear window.
5. To increase airflow to the windshield, close the corner vents.

To Remove Exterior Frost or Ice From the Windows
1. Select 열. When you select 열, the system automatically switches to fresh air mode and turns on the A/C (if equipped). The A/C indicator will not come on, if it was previously off.
2. Select 열. To clear the windows faster, you can close the dashboard corner vents by rotating the wheel next to each vent. This sends more warm air to the windshield defroster vents. Once the windshield is clear, select fresh air mode to avoid fogging the windows.

For your safety, make sure you have a clear view through all the windows before driving.

To Turn Everything Off
Turning the fan speed control dial all the way to the left shuts the system off.

- Keep the system off for short periods only.
- To keep stale air and mustiness from collecting, you should have the fan running at all times.
An audio system is standard on all models except the U.S. DX. Read the appropriate pages (as shown below) to use your vehicle’s audio system.

For vehicles without navigation system, see pages 115 through 148.

For vehicles with navigation system, see pages 149 through 197.

If your vehicle has a different audio system, refer to its manual for operating instructions.
To change the letter, select the previous segment by pushing the bottom of the SEEK button.

Push the top of the SEEK button to select the next segment, then turn the TUNE knob to select a letter. Repeat this procedure to set your message.

The system will return to the audio display about 5 seconds after you stop selecting a letter.

Si model only

Your audio system shows a welcome message on the display when you turn the ignition switch to the ACCESSORY (I) or the ON (II) position. You can see a message “WELCOME” on the display when your vehicle was new.

You can also customize this welcome message to your liking with the audio controls.

To Customize a Message

You can set up to 16 characters on the display.

To select a character:

1. Make sure the audio system is off.

2. Push and hold the TUNE knob, then push the power/volume knob on the audio control panel. You will see the first letter blinking.

3. Turn the TUNE knob to change a letter.

2009 Civic Sedan
The band and frequency that the radio was last tuned to is displayed. To change bands, press the AM/FM button. On the FM band, ST will be displayed if the station is broadcasting in stereo. Stereo reproduction in AM is not available.

The ignition switch must be in the ACCESSORY (I) or the ON (II) position. Turn the system on by pushing the PWR/VOL knob or the AM/FM button. Adjust the volume by turning the same knob.

The band and frequency that the radio was last tuned to is displayed. To change bands, press the AM/FM button. On the FM band, ST will be displayed if the station is broadcasting in stereo. Stereo reproduction in AM is not available.
To Select a Station
You can use any of five methods to find radio stations on the selected band: tune, seek, scan, the preset buttons, and auto select.

TUNE — Use the TUNE knob to tune the radio to a desired frequency. Turn the knob right to tune to a higher frequency, or left to tune to a lower frequency.

SEEK — The SEEK function searches up and down from the current frequency to find a station with a strong signal. To activate it, press the SEEK button, then release it. If you do nothing, the system will then scan for the next strong station and play it for 10 seconds. When it plays a station you want to listen to, press the SCAN button again.

SCAN — The scan function samples all stations with strong signals on the selected band. To activate it, press the SCAN button, then release it. You will see SCAN in the display. The system will scan for a station with a strong signal. When it finds one, it will stop and play that station for about 10 seconds.

Preset — Each side of the buttons (1 through 6) can store one frequency on AM, and two frequencies on FM.

1. Select the desired band, AM or FM. FM1 and FM2 let you store six stations each.
2. Use the tune, seek, or scan function to tune the radio to a desired station.
3. Pick a preset number (1 – 6), and hold it until you hear a beep.
4. Repeat steps 1 through 3 to store a total of six stations on AM and twelve stations on FM.
**AUTO SELECT** — If you are traveling far from home and can no longer receive your preset stations, you can use the auto select feature to find stations in the local area.

Press the A. SEL button. “A.SEL” flashes in the display, and the system goes into scan mode for several seconds. It stores the frequencies of six AM, and twelve FM stations in the preset buttons.

You will see a “0” displayed after pressing a preset button if auto select cannot find a strong station for every preset button.

If you do not like the stations auto select has stored, you can store other frequencies on the preset buttons as previously described.

*To turn off auto select, press the A. SEL (auto select) button. This restores the presets you originally set.*

**Adjusting the Sound**

Press the SOUND (TUNE) knob repeatedly to display the bass (BAS), treble (TRE), fader (FAD), balance (BAL), and speed-sensitive volume compensation (SVC) settings.

Each mode is shown in the display as it changes. Turn the SOUND (TUNE) knob to adjust the setting to your liking. When the level reaches the center, you will see “C” in the display. The system will automatically return the display to the selected audio mode about 5 seconds after you stop adjusting a mode.
**Treble/Bass** — Use the TREBLE/BASS modes to adjust the tone to your liking.

**Balance/Fader** — These two modes adjust the strength of the sound coming from each speaker. BALANCE adjusts the side-to-side strength, while FADER adjusts the front-to-back strength.

**Speed-sensitive volume compensation (SVC)** — The SVC mode controls the volume based on vehicle speed. The faster you go, the louder the audio volume becomes. As you slow down, the audio volume decreases.

The SVC has four modes; SVC OFF, SVC LOW, SVC MID, and SVC HIGH. The default setting is MID. Turn the SOUND (TUNE) knob to adjust the setting to your liking. If you feel the sound is too loud, choose low. If you feel the sound is too quiet, choose high.

**Audio System Lighting**
You can use the instrument panel brightness control buttons to adjust the illumination of the audio system (see page 75). The audio system illuminates when the parking lights are on, even if the radio is off.
Playing the XM® Radio

Optional on U.S. EX, EX-L, and Si models

Your audio system is capable of receiving XM Radio anywhere in the United States, except Hawaii and Alaska.

XM® is a registered trademark of XM Satellite Radio®, Inc.

XM Radio receives signals from two satellites to produce clear, high-quality digital reception. It offers many channels in several categories. Along with a large selection of different types of music, XM Radio allows you to view channel and category selections in the display.
Operating the XM Radio
To listen to XM radio, turn the ignition switch to the ACCESSORY (I) or the ON (II) position. Push the PWR/VOL knob to turn on the audio system, and press the AUX button. Adjust the volume by turning the knob. The last channel you listened to will show in the display.

MODE — To switch between channel mode and category mode, press and hold the DISP button until the mode changes. In channel mode, you can select all of the available channels. In category mode, such as Jazz, Rock, Classical, etc., you can select all of the channels within that category. Each time you press and release the DISP button, the display changes in the following sequence: Channel name, channel number, category, artist name, and music title.

You may experience periods when XM Radio does not transmit the artist’s name and song title information. If this happens, there is nothing wrong with your system.

TUNE — Turn the TUNE knob to change channel selections. Turn the knob right for higher numbered channels and left for lower numbered channels. In the category mode, you can only select channels within that category.

SEEK/SKIP — Press either side of the SEEK/SKIP button (ück or ▶▶) to select another category.

Audio System (Models without navigation system)
SCAN — The scan function gives you a sampling of all channels while in the channel mode. In the category mode, only the channels within that category are scanned. To activate scan, press the SCAN button. The system plays each channel in numerical order for a few seconds, then selects the next channel. When you hear a channel you want to continue listening to, press the button again.

Preset — You can store up to 12 preset channels using each side of the preset button. Each side of the button stores one channel from the XM1 band and one channel from the XM2 band.

To store a channel:
1. Press the AUX button. Either XM1 or XM2 will show in the display.
2. Use the tune, seek, or scan function to tune to a desired channel.
3. Pick a preset number you want for that channel. Press and hold the button until you hear a beep.
4. Repeat steps 2 and 3 to store the first six channels.
5. Press the AUX button again. Store the next six channels using steps 2 and 3.

XM Radio Display Messages
“LOADING” — XM is loading the audio or program information.

“OFF AIR” — The channel currently selected is no longer broadcasting.

“UPDATING” — The encryption code is being updated. Wait until the encryption code is fully updated. Channels 0 and 1 should still work normally.

“NO SIGNAL” — The signal is currently too weak. Move the vehicle to an area away from tall buildings, and with an unobstructed view of the southern horizon.
The XM satellites are in orbit over the equator; therefore, objects south of the vehicle may cause satellite reception interruptions. To help compensate for this, ground-based repeaters are placed in major metropolitan areas.

Satellite signals are more likely to be blocked by tall buildings and mountains the farther north you travel from the equator. Carrying large items on a roof rack can also block the signal.

CONTINUED
Depending on where you drive, you may experience reception problems. Interference can be caused by any of these conditions:

- Driving on the north side of an east/west mountain road.
- Driving on the north side of a large commercial truck on an east/west road.
- Driving in tunnels.
- Driving on a road beside a vertical wall, steep cliff, or hill to the south of you.
- Driving on the lower level of a multi-tiered road.
- Driving on a single lane road alongside dense trees taller than 50 ft. (15 m) to the south of you.
- Large items carried on a roof rack.

There may be other geographic situations that could affect XM Radio reception.

As required by the FCC: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Receiving XM Radio Service
If your XM Radio service has expired or you purchased your vehicle from a previous owner, you can listen to a sampling of the broadcasts available on XM Radio. With the ignition switch in the ACCESSORY (I) or ON (II) position, push the PWR/VOL knob to turn on the audio system and press the AUX button. A variety of music types and styles will play.

If you decide to purchase XM radio service, contact XM® Radio at www.xmradio.com, or at 1-800-852-9696. You will need to give them your radio I.D. number and your credit card number. To get your radio I.D. number, turn the TUNE knob until “0” appears in the display.

Your I.D. will appear in the display.

After you’ve registered with XM Radio, keep your audio system in the satellite radio mode while you wait for activation. This should take about 30 minutes.

While waiting for activation, make sure your vehicle remains in an open area with good reception. Once your audio system is activated, you’ll be able to listen to XM radio broadcasts. XM Radio will continue to send an activation signal to your vehicle for at least 12 hours from the activation request. If the service has not been activated after 36 hours, contact XM® Radio.
Audio System (Models without navigation system)

Playing a Disc

To Play a Disc
To load or play discs, the ignition switch must be in the ACCESSORY (I) or ON (II) position.

You operate the disc player with the same controls used for the radio. To select the disc player, press the CD button. You will see “CD” in the display.

**NOTICE**

Do not use discs with adhesive labels. The label can curl up and cause the disc to jam in the unit.

U.S. Si model is shown.
This audio system can also play CD-Rs and CD-RWs compressed in MP3 or WMA formats. When playing a disc in MP3, you will see “MP3” in the display. In WMA format, “WMA” will appear in the display.

A disc can support more than 99 folders, and each folder can hold up to 255 playable files. When there are more than 99 folders in a disc, the center display only shows two digits.

**NOTE:**
If a file on an MP3 or WMA disc is protected by digital rights management (DRM), the audio unit displays FORMAT, and then skips to the next file.

Video CDs and DVDs do not work in this unit.

The specifications for compatible MP3 files are:
- Sampling frequency:
  - 32/44.1/48 kHz (MPEG1)
  - 16/22.05/24 kHz (MPEG2)
- Bitrate:
  - 32/40/48/56/64/80/96/112/128/160/192/224/256/320 kbps (MPEG1)
  - 8/16/24/32/40/48/56/64/80/96/112/128/160 kbps (MPEG2)
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

The specifications for compatible WMA files are:
- Bitrate:
  - 48/64/80/96/128/160/192 kbps
- Sampling frequency:
  - 32/44.1/48 kHz
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

**To Load a Disc**
Insert a disc about halfway into the disc slot. The drive will pull the disc in the rest of the way to play it. You operate the disc player with the same controls used for the radio. The number of the current track and the elapsed time are shown in the display. When playing a disc in MP3 or WMA, the numbers of the current folder and file, and the elapsed time are shown. The system will continuously play a disc until you change modes.

You cannot load and play 3-inch (8-cm) discs in this system.

**Text Data Display Function**
Each time you press the DISP button, the display shows you the text data on a disc, if the disc was recorded with text data.
Audio System (Models without navigation system)

You can see the album, artist, and track name in the display. If a disc is recorded in MP3 or WMA, you can see the folder and file name, and the album, artist, and track tag.

With the folder name, you will see the FOLDER indicator in the display. The TRACK indicator is shown with the file or track name.

The display shows up to 16 characters of selected text data (the folder name, file name, etc.).

If the text data has more than 16 characters, you will see the first 15 characters and the > indicator in the display. Press and hold the DISP button until the next 16 characters are shown. You can see up to 31 characters of the text data.

If you press and hold the DISP button again, the display shows the first 16 characters again.

If any letter is not available, it is replaced with “.” (dot) in the display. When the disc has no text data, you will see “NO INFO” on the display.

You will also see some text data under these conditions:
- When a new folder, file, or track is selected.
- When you change the audio mode to play a disc with text data or in MP3 or WMA.
- When you insert a disc, and the system begins to play.

When playing a CD-DA with text data, the album and track name are shown in the display. With a disc in MP3 or WMA, the display shows the folder and file name.

To Change or Select Tracks/Files
Use the SEEK/SKIP button while a disc is playing to select passages and change tracks (files in MP3/WMA mode).

SEEK/SKIP — Each time you press and release the >> side of the SEEK/SKIP button, the player skips forward to the beginning of the next track (file in MP3 or WMA mode). Press and release the << side to skip backward to the beginning of the current track. Press it again to skip to the beginning of the previous track.

To move rapidly within a track, press and hold the >> or << side of the SEEK/SKIP button.

CONTINUED
To select a different folder, turn the TUNE knob to move to the beginning of the next folder. Turn the knob to the right to skip to the next folder, and to the left to move to the beginning of the current folder. Turning the TUNE knob more than one click skips several folders at a time.

To continuously replay a track (files in MP3 or WMA mode), press and release the RPT button. You will see “RPT” in the display. Press and hold the RPT button for 2 seconds to turn it off.

In MP3 or WMA mode
FOLDER SELECTION — To select a different folder, turn the TUNE knob to move to the beginning of the next folder. Turn the knob to the right to skip to the next folder, and to the left to move to the beginning of the current folder. Turning the TUNE knob more than one click skips several folders at a time.

REPEAT (TRACK/FILE REPEAT) — To continuously replay a track (files in MP3 or WMA mode), press and release the RPT button. You will see “RPT” in the display. Press and hold the RPT button for 2 seconds to turn it off.

In MP3 or WMA mode
FOLDER-REPEAT — This feature, when activated, replays all files in the selected folder in order they are compressed. To activate folder repeat, press the RPT button twice. You will hear a beep and see F-RPT in the display. The system continuously replays the current folder. Press the RPT button again to turn it off. Pressing the RDM button, or selecting a different folder with the TUNE knob also turns off the repeat feature.

Each time you press and release the RPT button, the mode changes from file repeat to folder repeat, then to normal play.

RANDOM (Random within a disc) — This feature plays the tracks within a disc (the files in MP3 or WMA mode) in random order. To activate random play, press and release the RDM button. You will see F-RDM in the display. Press the RDM button repeatedly to select RDM (within a disc random play). You will see “RDM” in the display. Press the RDM button for 2 seconds to return to normal play.

In MP3 or WMA mode
FOLDER-RANDOM — This feature, when activated, plays all files in the selected folder in random order. To activate folder random, press and release the RDM button. You will see F-RDM in the display. The system will then select and play files randomly. This continues until you deactivate folder random by pressing and holding the RDM button for 2 seconds, or by selecting a different folder with the TUNE knob.

Each time you press and release the RDM button, the mode changes from folder random play to random play (within a disc random play), then to normal play.
Audio System (Models without navigation system)

SCAN (TRACK/FILE SCAN) — The scan function samples all tracks (files in MP3 or WMA) on the disc in the order they are recorded on the disc. To activate scan, press the SCAN button. In MP3 or WMA mode, press the SCAN button repeatedly to select SCAN. You will see SCAN in the display. You will get a 10 second sampling of each track/file on the disc. Press and hold the SCAN button again to get out of scan mode and play the last track/file sampled.

Pressing either side of the SEEK/SKIP button also turns off the scan feature.

In MP3 or WMA mode

F-SCAN (FOLDER SCAN) — This feature, when activated, samples the first file of each folder on the disc. To activate folder scan, press the SCAN button twice. You will see F-SCAN in the display.

The system plays the first file in the first folder for about 10 seconds. If you do nothing, the system will then play the first files in the remaining folders for 10 seconds each. After playing the first file of the last folder, the system plays normally.

Pressing either side of the SEEK/SKIP button, selecting a different folder with the TUNE knob, or pressing the SCAN button, also turns off the folder scan.

Each time you press and release the SCAN button, the mode changes from file scan to folder scan, then to normal play.

To Stop Playing a Disc
Press the eject button ( ) to remove the disc. If you eject the disc, but do not remove it from the slot, the system will automatically reload it after 10 seconds and put it in pause mode. To begin playing, press the CD button.

You can also eject the disc when the ignition switch is off.

To play the radio when a disc is playing, press the AM/FM button. Press the CD button again to switch back to the CD player. Press the AUX button to switch to an appropriate audio unit.

CONTINUED
If you turn the system off while a disc is playing, either with the PWR/VOL knob or by turning off the ignition switch, the disc will stay in the drive. When you turn the system back on, the disc will begin playing where it left off.

Operating the Optional Disc Changer
An optional six or eight disc changer is available for your vehicle. This disc changer uses the same controls used for the in-dash disc player or the radio.

Load the desired discs in the magazine, and load the magazine in the changer according to the instructions that came with the unit.

To select the disc changer, press the CD button. The disc and track numbers will be displayed. To select a different disc, use the preset 4 (DISC −) or the preset 1 (DISC +) on the preset button. To select the previous disc, press the preset 4 (DISC −), or the preset 1 (DISC +) to select the next disc in sequence.

If you select an empty slot in the magazine, the changer will search for the next available disc to load and play.

Protecting Discs
For information on how to handle and protect compact discs, see page 200.
### Disc Player Error Messages

The chart on the right explains the error messages you may see in the display while playing a disc.

If you see an error message in the display while playing a disc, press the eject button. After ejecting the disc, check it for damage or deformation. If there is no damage, insert the disc again. For additional information on damaged discs, see page 201.

The audio system will try to play the disc. If there is still a problem, the error message will reappear. Press the eject button, and pull out the disc. Insert a different disc. If the new disc plays, there is a problem with the first disc. If the error message cycle repeats and you cannot clear it, take your vehicle to a dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEAT ERROR*</td>
<td>High Temperature</td>
<td>Will disappear when the temperature returns to normal.</td>
</tr>
<tr>
<td>UNSUPPORT FORMAT</td>
<td>Track/File format not supported</td>
<td>Current track will be skipped. The next supported track or file plays automatically.</td>
</tr>
<tr>
<td>BAD DISC PLEASE CHECK OWNER’S MANUAL PUSH EJECT</td>
<td>Mechanical Error</td>
<td>Press the EJECT button and pull out the disc(s). Check the disc for serious damage, signs of deformation, excessive scratches, and/or dirt (see page 201). Insert the disc again. If the code does not disappear, or the disc(s) cannot be removed, consult your dealer. Do not try to force the disc out of the player.</td>
</tr>
<tr>
<td>BAD DISC PLEASE CHECK OWNER’S MANUAL</td>
<td>Servo Error</td>
<td></td>
</tr>
</tbody>
</table>

* : Except Si model

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2009 Civic Sedan
Optional Disc Changer Error Messages
The chart on the right explains the error messages you may see in the display while playing a disc.

If you see an error message in the display while playing a disc, press the eject button. After ejecting the disc, check it for damage or deformation. If there is no damage, insert the disc again.

If there is still a problem, the error message will appear again. Press the eject button, and pull out the disc.

Insert a different disc. If the new disc plays, there is a problem with the first disc. If the error message cycle repeats and you cannot clear it, take your vehicle to a dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIC DISC ERROR</td>
<td>FOCUS Error</td>
<td>Press the magazine eject button, and pull the magazine out. If the message does not disappear or the magazine cannot be pulled out, see your dealer.</td>
</tr>
<tr>
<td>CIC NO DISC</td>
<td>No disc in the disc magazine</td>
<td>Insert disc.</td>
</tr>
<tr>
<td>CIC MECH ERROR</td>
<td>Mechanical Error</td>
<td>Press the magazine eject button, pull the magazine out, check for an error message, then insert the magazine again. If the message does not disappear, or the magazine cannot be pulled out, see your dealer.</td>
</tr>
<tr>
<td>CIC EJECT</td>
<td>No disc magazine in the disc changer</td>
<td>Insert disc magazine.</td>
</tr>
<tr>
<td>CIC HEAT ERROR</td>
<td>High Temperature</td>
<td>Will disappear when the temperature returns to normal.</td>
</tr>
</tbody>
</table>
Playing an iPod®
On EX-L, Si, U.S. EX, and Canadian Sport models

U.S. Si model is shown.
To Play an iPod®
This audio system can select and play the audio files on the iPod® with the same controls used for the disc player. To play an iPod, connect it to the USB adapter cable in the console compartment by using your dock connector, then press the AUX button. The ignition switch must be in the ACCESSORY (I) or ON (II) position. The iPod will also be recharged with the ignition switch in these positions.

The audio system reads and plays sound files to be playable on the iPod. The system cannot operate an iPod as a mass storage device. The system will only play songs stored on the iPod with iTunes.

iPod and iTunes are registered trademarks owned by Apple Inc.

### iPods that are compatible with your audio system are listed below.

<table>
<thead>
<tr>
<th>Model</th>
<th>Firmware*</th>
</tr>
</thead>
<tbody>
<tr>
<td>iPod 5G</td>
<td>Ver. 1.2 or more</td>
</tr>
<tr>
<td>iPod classic</td>
<td>Ver. 1.0 or more</td>
</tr>
<tr>
<td>iPod nano</td>
<td>Ver. 1.2 or more</td>
</tr>
<tr>
<td>iPod nano 2nd generation</td>
<td>Ver. 1.1.2 or more</td>
</tr>
<tr>
<td>iPod nano 3rd generation</td>
<td>Ver. 1.0 or more</td>
</tr>
<tr>
<td>iPod touch</td>
<td>Ver. 1.1.1 or more</td>
</tr>
<tr>
<td>iPhone</td>
<td>Ver. 1.1.1 or more</td>
</tr>
</tbody>
</table>

* : Use the latest firmware.

Use only compatible iPods with the latest firmware. iPods that are not compatible will not work in this audio unit.

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2009 Civic Sedan
NOTE:
• Do not connect your iPod using a hub.
• Do not keep the iPod in the vehicle. Direct sunlight and high heat will damage it.
• Do not use an extension cable between the USB adapter cable equipped with your vehicle and your dock connector.
• We recommend backing up your data before playing it.

In AAC format, DRM (digital rights management) files cannot be played. If the system finds a DRM file, the audio unit displays UNPLAYABLE, and then skips to the next file.

**Connecting an iPod**

1. Pull out the USB connector from the holder and remove the cable from the clip in the console compartment.

2. Connect your dock connector to the iPod correctly and securely.

3. Install the dock connector to the USB adapter cable securely.
If the audio system still does not recognize the iPod, the iPod may need to be reset. Follow the instructions that came with your iPod, or you can find reset instructions online at www.apple.com/ipod.

If the iPod indicator does not appear in the audio display, check the connections, and try to reconnect the iPod a few times.

If the audio system still does not recognize the iPod, the iPod may need to be reset. Follow the instructions that came with your iPod, or you can find reset instructions online at www.apple.com/ipod.

* : It may take a few minutes for the Honda mark to display on the iPod. If the display does not change, this function is not supported on your iPod model or firmware.

The display shows up to 16 characters of the selected data. If the text data has more than 16 characters, you will see the first 15 characters and the > indicator in the display. Press and hold the DISP button until the next 16 characters are shown.
To Change or Select Files
Use the SKIP bar while an iPod is playing to select passages and change files.

SKIP — Each time you press and release the ► side of the SEEK/SKIP button, the system skips forward to the beginning of the next file. Press and release the ◀ side of the button to skip backward to the beginning of the current file. Press it again to skip to the beginning of the previous file.

To move rapidly within a file, press and hold either side (► or ◀) of the SEEK/SKIP button.

To Select a File from iPod Menu
After you selected, wait for a few seconds until the display returns to the previous screen. The iPod menu is set. Pressing the TUNE/SOUND knob cancels this setting mode before returning to a normal display.

Turn the TUNE/SOUND knob to select an item. After you selected, wait for a few seconds until the display returns to the previous screen. The system will then play the first file on the selected item.

You can also select a file from any list on the iPod menu: playlists, artists, albums and songs, by using the TUNE/SOUND knob. Push the TUNE/SOUND knob to switch the display to an iPod menu, then turn the TUNE/SOUND knob to select a desired list.

If you select “ALL” on either the artists or albums list, all available files on the selected list are played.

CONTINUED
To Select Repeat or Shuffle Mode:
You can select any type of repeat and shuffle modes by using the RPT and RDM buttons.

REPEAT — This feature continuously plays a file. To activate the repeat feature, press the RPT button. You will see “RPT” in the display. To turn it off, press the RPT button again.

SHUFFLE ALL — This feature plays all available files in a selected list (playlists, artists, albums or songs) in random order. To activate the shuffle all feature, press the RDM button. You will see “RDM” in the display. To turn it off, press and hold the RDM button.

SHUFFLE ALBUM — This feature plays all available albums in a selected list (playlists, artists, albums or songs) in random order. The files in each album are played in the recorded order. To activate the shuffle album feature, press the RDM button repeatedly. You will see “F-RDM” in the display. To turn it off, press and hold the RDM button.

Each time you press the RDM button, the mode changes from shuffle all play to shuffle album play, then to normal play.

NOTE: Available operating functions vary on models or versions. Some functions may not be available on the vehicle’s audio system.
Audio System (Models without navigation system)

To Stop Playing Your iPod
To play the radio, press the AM/FM button. Press the CD button to switch to the disc mode (if a disc is loaded). Press the AUX button to switch the audio mode between the XM radio (if equipped) and iPod.

Disconnecting an iPod
You can disconnect the iPod at any time when you see “OK to Disconnect” message* in the iPod display. Always make sure you see “OK to Disconnect” message in the iPod display before you disconnect it. Make sure to follow the iPod’s instructions on how to disconnect the dock connector from the USB adapter cable.

*: The displayed message may vary on models or versions. On some models, there is no message to disconnect.

When you disconnect the iPod while it is playing, the display shows “USB NO DATA.”

If you reconnect the same iPod, the system may begin playing where it left off, depending on what mode the iPod is in when it is reconnected.

iPod® Error Messages
If you see an error message in the display, see page 140.
iPod® Error Messages
If you see an error message on the audio display while playing an iPod, find the solution in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB ERROR</td>
<td>USB ROM Error</td>
<td>There is a problem with the USB adapter unit.</td>
</tr>
<tr>
<td>BAD USB DEVICE</td>
<td>Abnormal power source</td>
<td>Appears when the overcurrent protection feature of the system stops supplying power to USB because 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.</td>
</tr>
<tr>
<td>NO SONG</td>
<td>No files in iPod</td>
<td>Appears when the iPod is empty. Store some files in the iPod.</td>
</tr>
<tr>
<td>UNSUPPORTED</td>
<td>Use of unsupported device</td>
<td>Appears when an unsupported device is connected. Disconnect the device.</td>
</tr>
<tr>
<td>UNSUPPORTED VER</td>
<td>Use of unsupported iPod</td>
<td>Appears when an unsupported iPod is connected. See page 134 for the specification information for iPods. If it appears when a supported iPod is connected, update the iPod firmware to the newer version.</td>
</tr>
<tr>
<td>CONNECT RETRY</td>
<td>Recognition failure of iPod</td>
<td>Appears when the system does not acknowledge the iPod. Reconnect the iPod.</td>
</tr>
</tbody>
</table>
Audio System (Models without navigation system)

Playing a USB Flash Memory Device
On EX-L, Si, U.S. EX, and Canadian Sport models

U.S. Si model is shown.

2009 Civic Sedan
To Play a USB Flash Memory Device
This audio system can select and play the audio files on a USB flash memory device with the same controls used for the disc player. To play a USB flash memory device, connect it to the USB adapter cable in the console compartment, then press the AUX button. The ignition switch must be in the ACCESSORY (I) or ON (II) position.

The audio system reads and plays the audio files on the USB flash memory device in MP3, WMA or AAC* formats. Depending on the format, the display shows MP3, WMA or AAC when a USB flash memory device is playing. The USB flash memory device limit is up to 700 folders or up to 65535 files.

NOTE:
- Do not use a device such as a card reader or hard drive as the device or your files may be damaged.
- Do not connect your USB flash memory device using a hub.

* : Only AAC format files recorded with iTunes are playable on this audio unit.

The recommended USB flash memory devices are 256 Mbyte or higher. Some digital audio players may be compatible as well.

Some USB flash memory device (such as devices with security lock-out features, etc.) will not work in this audio unit.

NOTE:
- Do not use an extension cable to the USB adapter cable equipped with your vehicle.
- Do not keep a USB flash memory device in the vehicle. Direct sunlight and high heat will damage it.
- We recommend backing up your data before playing a USB flash memory device.
- Depending on the type and number of files, it may take some time before they begin to play.
- Depending on the software the files were made with, it may not be possible to play some files, or display some text data.
### Audio System (Models without navigation system)

The specifications for compatible MP3 files are:
- **Bitrate:** 32/40/48/56/64/80/96/112/128/160/192/224/256/320/VBR kbps (MPEG1)
- **Supported standards:** MPEG1 Audio Layer3, MPEG2 Audio Layer3
- **Partition:** Top partition only
- **Maximum layers:** 8

The specifications for compatible AAC files are:
- **Bitrate:** 48 320 kbps (Max 384)
- **Supported standards:** MPEG4/AAC LC, MPEG2/AAC LC
- **Partition:** Top partition only
- **Maximum layers:** 8

Even if recorded in MP3, WMA or AAC format, a file with unsupported version cannot be played. If the system finds it, the audio unit displays UNSUPPORTED, and then skips to the next file.

In WMA or AAC format, DRM (digital rights management) files cannot be played. If the system finds a DRM file, the audio unit displays UNPLAYABLE FILE, and then skips to the next file.

---

The specifications for compatible WMA files are:
- **Bitrate:** 48–320 kbps (Max 384)
- **Supported standards:** WMA version 7/8/9
- **Partition:** Top partition only
- **Maximum layers:** 8

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2009 Civic Sedan
When the USB flash memory device is connected, the USB indicator is shown in the display.

1. Pull out the USB connector from the holder and remove the cable from the clip in the console compartment.

2. Connect the USB flash memory device to the USB connector correctly and securely.

Text Data Display Function
Each time you press the DISP button, the display mode shows you in sequence, the folder name, the file name, the artist tag, the album tag, the track tag and name off (which turns off the text display).

The display shows up to 16 characters of the selected data. If the text data has more than 16 characters, you will see the first 15 characters and the > indicator in the display. Press and hold the DISP button until the next 16 characters are shown.
To Change or Select Files
Use the SKIP bar while a USB flash memory device is playing to select passages and change files.

SKIP — Each time you press and release the ►► side of the SEEK/SKIP button, the system skips forward to the beginning of the next file. Press and release the ◄◄ side of the button to skip backward to the beginning of the current file. Press it again to skip to the beginning of the previous file.

To move rapidly within a file, press and hold either side ( ►► or ◄◄ ) of the SEEK/SKIP button.

FOLDER SELECTION — To select a different folder, turn the TUNE knob to move to the beginning of the next folder. Turn the knob to the right to skip to the next folder, and to the left to move to the beginning of the current folder. Turn it again to skip to the beginning of the previous folder. Turning the TUNE knob more than one click skips several folders at a time.

To Select Repeat, Random or Scan Mode:
You can select any type of repeat, random and scan modes by using the RPT button, RDM button, or SCAN button.

REPEAT — This feature continuously plays a file. To activate the repeat feature, press the RPT button. You will see “RPT” in the display. To turn it off, press and hold the RPT button.

FOLDER REPEAT — This feature replays all the files in the selected folder in the order they are stored. To activate the folder repeat feature, press the RPT button repeatedly. You will see “F-RPT” in the display. To turn it off, press and hold the RPT button.

Each time you press and release the RPT button, the mode changes from file repeat to folder repeat, then to normal play.

CONTINUED
Audio System (Models without navigation system)

**RANDOM** — This feature plays the files within a USB flash memory device in random order. To activate random play, press the RDM button twice. You will see RDM in the display. Press and release the RDM button to return to normal play.

**FOLDER-RANDOM** — This feature, when activated, plays all files in the selected folder in random order. To activate folder random, press and release the RDM button. You will see F-RDM in the display. The system will then select and play files randomly. This continues until you deactivate folder random by pressing and holding the RDM button for 2 seconds, or by selecting a different folder with the TUNE knob.

Each time you press and release the RDM button, the mode changes from folder random, to all random, then to normal play.

**SCAN** — This feature samples all files in the selected folder in the order they are stored. To activate the scan feature, press the SCAN button. You will see “SCAN” in the display. You will get a 10 second sampling of each file in the folder. Press and hold the SCAN button to get out of the scan mode and play the last file sampled.
Audio System (Models without navigation system)

**FOLDER SCAN** — This feature samples the first file in each folder in the order they are stored. To activate the folder scan feature, press the SCAN button repeatedly. You will see “F-SCAN” in the display. You will get a 10 second sampling of each first file in the folder(s). Press and hold the SCAN button to get out of the folder scan mode and play the last file sampled.

Each time you press and release the SCAN button, the mode changes from file scan to folder scan, then to normal play.

**To Stop Playing a USB Flash Memory Device**
To play the radio, press the AM/FM button. Press the CD button to switch to the disc mode (if a disc is loaded). Press the AUX button to switch the audio mode between the USB or XM radio (if equipped).

**Disconnecting a USB Flash Memory Device**
You can disconnect the USB flash memory device in any time even if the USB mode is selected on the audio system. Always follow the USB flash memory device’s instructions when you remove it.

When you disconnect the USB flash memory device while it is playing, the display shows “USB NO DATA.”

If you reconnect the same USB flash memory device, the system will begin playing where it left off.

**USB Flash Memory Device Error Messages**
If you see an error message in the display, see page 148.
#### USB Flash Memory Device Error Messages

If you see an error message on the audio display while playing a USB flash memory device, find the solution in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB ERROR</td>
<td>USB ROM Error</td>
<td>There is a problem with the USB adapter unit.</td>
</tr>
<tr>
<td>BAD USB DEVICE</td>
<td>Abnormal power source</td>
<td>Appears when the overcurrent protection feature of the system stops supplying power to USB because 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.</td>
</tr>
<tr>
<td>PLEASE CHECK OWNERS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MANUAL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UNPLAYABLE FILE</td>
<td>Use of unsupported files</td>
<td>Appears when the files in the USB flash memory device are DRM or an unsupported format. This error message appears for about 3 seconds, then plays the next song.</td>
</tr>
<tr>
<td>NO SONG</td>
<td>No files in USB flash memory device</td>
<td>Appears when the USB flash memory device is empty or there are no MP3, WMA, or AAC files in the USB flash memory device. Save some MP3, WMA, or AAC files in the USB flash memory device.</td>
</tr>
<tr>
<td>UNSUPPORTED</td>
<td>Use of unsupported USB flash memory device</td>
<td>Appears when an unsupported device is connected. See page 142 for the specification information for the USB flash memory device. If it appears when the supported device is connected, reconnect the device.</td>
</tr>
</tbody>
</table>
Voice Control System
In addition to the standard audio controls, the audio system in your vehicle can be operated using the voice control system. See the navigation section in your Quick Start Guide for an overview of this system, and the Navigation System Manual for complete details.

Playing the AM/FM Radio

U.S. Si model is shown.

2009 Civic Sedan
The ignition switch must be in the ACCESSORY (I) or ON (II) position. Turn the system on by pushing the power/volume knob or the AM/FM button. Adjust the volume by turning the power/volume knob.

Pushing the AUDIO button will also turn on the system.

You can also operate the audio system without using the control icons on the audio screen. Use the control buttons on the left side of the screen. The status bar appears on the bottom of the screen each time you operate any of the control buttons. On the navigation screen, you can also see audio information by touching the AUDIO INFO icon on the lower of the screen.

To Play the AM/FM Radio
The band and frequency that the radio was last tuned to are displayed. To change bands, press the AM/FM button, or touch the desired band icon (FM1, FM2, AM, XM1*, or XM2*). On the FM band, STEREO will be displayed if the station is broadcasting in stereo. Stereo reproduction on AM is not available.

*: If equipped

For information on XM radio, see page 153.

To Select a Station
You can use any of five methods to find radio stations on the selected band: tune, seek, scan, the preset buttons, and auto select.

TUNE — Use the TUNE bar to tune the radio to a desired frequency. Press the ▲ side of the bar to tune to a higher frequency, and press the ▼ side to tune to a lower frequency.

Press and hold the ▲ or ▼ side of the TUNE bar until you hear two beeps to change the frequency rapidly. Release the bar when the display reaches the desired frequency.
SEEK — The seek function searches up and down from the current frequency to find a station with a strong signal. To activate it, press and hold the ▲ or ▼ side of the TUNE bar until you hear a beep, then release it.

SCAN — The scan function samples all stations with strong signals on the selected band. To activate it, press the SCAN button, then release it. You will see SCAN in the display. The system will scan for a station with a strong signal. When it finds one, it will stop and play that station for about 10 seconds.

If you do nothing, the system will then scan for the next strong station and play it for 10 seconds. When it plays a station you want to listen to, press the SCAN button again.

Preset — Each preset button can store one frequency on AM and two frequencies on FM.

1. Select the desired band, AM or FM. FM1 and FM2 let you store six stations each.

2. Use the tune, seek, or scan function to tune the radio to a desired station.

3. Pick a preset button, and hold it until you hear a beep.

4. Repeat steps 1 through 3 to store a total of six stations on AM and twelve stations on FM.

Each preset button’s frequency is shown on the bottom of the audio display.
AUTO SELECT — If you are traveling far from home and can no longer receive your preset stations, you can use the auto select feature to find stations in the local area.

Press the AUDIO button to view the audio control icons, then touch the AUTO SEL icon. You will see AUTO SEL flashes in the display, and the system goes into scan mode for several seconds. It stores the frequencies of six AM, and twelve FM stations in the preset buttons.

You will see a “0” displayed after pressing a preset button if auto select cannot find a strong station for every preset button.

If you do not like the stations auto select has stored, you can store other frequencies on the preset buttons as previously described.

To turn off auto select, press the AUTO SEL icon. This restores the presets you originally set.

For information on AM/FM radio frequencies and reception, see page 198.
Audio System (Models with navigation system)

Playing the XM® Radio

U.S. Si model is shown.
Your audio system is capable of receiving XM Radio anywhere in the United States, except Hawaii and Alaska.

XM® is a registered trademark of XM Satellite Radio®, Inc.

XM radio receives signals from two satellites to produce clear, high-quality digital reception. It offers many channels in several categories. Along with a large selection of different types of music, XM radio allows you to view channel and category selections in the display. When you press and hold the AUDIO button, the display also shows all XM information.

**Operating the XM Radio**

To listen to XM radio, turn the ignition switch to the ACCESSORY (I) or the ON (II) position. Push the power/volume knob to turn on the audio system, and press the XM RADIO button. Adjust the volume by turning the knob. The last channel you listened to will show in the display.

You can also change to the XM radio while you are listening to an FM station, AM station, disc, PC card, etc., by touching the XM1 or XM2 icon on the audio display.

You can also operate the radio using the control buttons on the left side of the screen. The status bar appears on the bottom of the screen each time you press any of the control buttons. On the navigation screen, you can also see the audio information by touching the AUDIO INFO icon on the lower of the screen.

**MODE** — To switch between channel mode and category mode, touch the MODE icon. In channel mode, you can select all of the available channels. In category mode, such as Jazz, Rock, Classical, etc., you can select all of the channels within that category. Each time you touch and release the MODE icon, the display changes between the channel mode and the category mode.
Audio System (Models with navigation system)

To store a channel:

1. Press the XM RADIO button. Either XM1 or XM2 will show in the display.

2. Use the tuning, seek, or scan function to tune to a desired channel.

In category mode, only channels within that category can be selected.
In channel mode, all channels can be selected.

3. Pick the preset button (icon) you want for that channel. Press and hold the button (icon) until you hear a beep.

CONTINUED

Preset — You can store up to 12 preset channels using each preset button or preset icons on the screen. Each preset button or icon stores one channel from the XM1 band and one channel from the XM2 band.

To store a channel:

1. Press the XM RADIO button. Either XM1 or XM2 will show in the display.

2. Use the tuning, seek, or scan function to tune to a desired channel.

In category mode, only channels within that category can be selected.
In channel mode, all channels can be selected.

3. Pick the preset button (icon) you want for that channel. Press and hold the button (icon) until you hear a beep.

CONTINUED

TUNE — Press the TUNE bar to change channel selections. Press ▲ for higher numbered channels and ▼ for lower numbered channels. In the category mode, you can only select channels within that category.

CATEGORY — Press and hold either side of the TUNE bar (◄◄ or ►►) until you hear a beep to select another category.

SCAN — The scan function gives you a sampling of all channels while in the channel mode. In the category mode, only the channels within that category are scanned. To activate scan, press the SCAN button or touch the SCAN icon on the screen. The system plays each channel in numerical order for a few seconds, then selects the next channel. When you hear a channel you want to listen to, press the button or touch the icon again.

On the audio display, you will see the selected CHANNEL (number), CATEGORY, NAME (artist name), and TITLE (music title).

You may experience periods when XM Radio does not transmit the artist’s name and song title information. If this happens, there is nothing wrong with your system.
4. Repeat steps 2 and 3 to store the first six channels.

5. Press the XM RADIO button again or touch the other XM icon (XM1 or XM2) on the audio display. Store the next six channels using steps 2 and 3.

Once a channel is stored, press and release the proper preset button (icon) to tune to it. Each preset button’s channel is shown on the bottom of the audio display.

**XM Radio Display Messages**

“LOADING” — XM is loading the audio or program information.

“OFF AIR” — The channel currently selected is no longer broadcasting.

“UPDATING” — The encryption code is being updated. Wait until the encryption code is fully updated. Channels 0 and 1 should still work normally.

“NO SIGNAL” — The signal is currently too weak. Move the vehicle to an area away from tall buildings, and with an unobstructed view of the southern horizon.

“- - - -” — The selected channel number does not exist or is not part of your subscription.

“NO INFO” — This channel has no artist or title information at this time.

“ANTENNA” — There is a problem with the XM antenna. Please consult your dealer.
The XM satellites are in orbit over the equator; therefore, objects south of the vehicle may cause satellite reception interruptions. To help compensate for this, ground-based repeaters are placed in major metropolitan areas.

Satellite signals are more likely to be blocked by tall buildings and mountains the farther north you travel from the equator. Carrying large items on a roof rack can also block the signal.
Depending on where you drive, you may experience reception problems. Interference can be caused by any of these conditions:

- Driving on the north side of an east/west mountain road.
- Driving on the north side of a large commercial truck on an east/west road.
- Driving in tunnels.
- Driving on a road beside a vertical wall, steep cliff, or hill to the south of you.
- Driving on the lower level of a multi-tiered road.
- Driving on a single lane road alongside dense trees taller than 50 ft. (15 m) to the south of you.
- Large items carried on a roof rack.

There may be other geographic situations that could affect XM Radio reception.

As required by the FCC:
Changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

Receiving XM Radio Service
If your XM Radio service has expired or you purchased your vehicle from a previous owner, you can listen to a sampling of the broadcasts available on XM Radio. With the ignition switch in the ACCESSORY (I) or ON (II) position, push the power/volume knob to turn on the audio system and press the XM RADIO button. A variety of music types and styles will play.

If you decide to purchase XM Radio service, contact XM® Radio at www.xmradio.com, or at 1-800-852-9696. You will need to give them your radio I.D. number and your credit card number. To get your radio I.D. number, press the TUNE bar until “0” appears in the display. Your I.D. will appear in the display.

After you’ve registered with XM Radio, keep your audio system in the satellite radio mode while you wait for activation. This should take about 30 minutes.

While waiting for activation, make sure your vehicle remains in an open area with good reception. Once your audio system is activated, you’ll be able to listen to XM radio broadcasts. XM Radio will continue to send an activation signal to your vehicle for at least 12 hours from the activation request. If the service has not been activated after 36 hours, contact XM® Radio.
You can adjust the sound on the navigation screen. To adjust the sound, push the AUDIO button, then enter the sound grid by touching the SOUND icon on the display.

**FADER** — Adjusts the front-to-back strength of the sound. To adjust the front/rear fader, touch the FR or RR icon.

**BASS** — Adjusts the bass.

**TREBLE** — Adjusts the treble. To adjust the treble and bass, touch + or − on each side of the treble or bass adjustment bar. The adjustment bar on the right lower display shows you the current setting.

**FADE** — Adjusts the front-to-back strength of the sound. To adjust the front/rear fader, touch the FR or RR icon.

**BALANCE** — Adjusts the side-to-side strength of the sound. To adjust the left/right balance, touch the L or R icon.

**SUBWOOFER** — Adjusts the strength of sound from the subwoofer speaker. To adjust the sound strength, touch + or − on each side of the adjustment bar.

The right upper display shows you the current setting of the sound strength coming from each speaker.

**SVC (speed-sensitive volume compensation)** — The SVC mode controls the volume based on vehicle speed. The faster you go, the louder the audio volume becomes. As you slow down, the audio volume decreases. Touch the appropriate icon (Low, Mid, Hi, Off) to select the mode.

CONTINUED
Audio System (Models with navigation system)

This function is set to MID as the default setting when the vehicle leaves the factory. If you feel the sound is too loud, choose low. If you feel the sound is too quiet, choose Hi.

You can also select the icon with the joystick. Move it up and down to move the highlighting and scroll through lists. Select the icon, then move the joystick to left or right to change the setting.

The system will return to the audio display about 5 seconds after you stop adjusting a mode.

Screen Mode
You can select the background screen to display the sound level. There are three screen modes: level (the sound level is shown with the vertical bars), spectrum analysis (the sound level appears as ripples of water), and off. Each time you touch the background icon, the display changes.

Audio System Lighting
You can use the instrument panel brightness control buttons to adjust the illumination of the audio system (see page 75). The audio system illuminates when the parking lights are on, even if the radio is off.
Audio System (Models with navigation system)

Playing a Disc

U.S. Si model is shown.

2009 Civic Sedan
To Play a Disc
You operate the disc player with the same controls used for the radio. To load or play discs, the ignition switch must be in the ACCESSORY (I) or ON (II) position.

Video CDs and DVDs do not work in this unit.

The specifications for compatible MP3 files are:
- Sampling frequency:
  32/44.1/48 kHz (MPEG1)
  16/22.05/24 kHz (MPEG2)
- Bitrate:
  32/40/48/56/64/80/96/112/128/160/192/256/320 kbps (MPEG1)
  8/16/24/32/40/48/56/64/80/96/112/128/160 kbps (MPEG2)
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

The specifications for compatible WMA files are:
- Sampling frequency:
  32/44.1/48 kHz
- Bitrate:
  48/64/80/96/128/160/192 kbps
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

To Play a Disc
Audio System (Models with navigation system)

Video CDs and DVDs do not work in this unit.

The specifications for compatible MP3 files are:
- Sampling frequency:
  32/44.1/48 kHz (MPEG1)
  16/22.05/24 kHz (MPEG2)
- Bitrate:
  32/40/48/56/64/80/96/112/128/160/192/256/320 kbps (MPEG1)
  8/16/24/32/40/48/56/64/80/96/112/128/160 kbps (MPEG2)
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

The specifications for compatible WMA files are:
- Sampling frequency:
  32/44.1/48 kHz
- Bitrate:
  48/64/80/96/128/160/192 kbps
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

Do not use discs with adhesive labels. The label can curl up and cause the disc to jam in the unit.

This audio system can also play CD-Rs and CD-RWs compressed in MP3 or WMA formats. When playing a disc in MP3, you will see “MP3” on the screen. In WMA format, “WMA” will appear on the screen. You can select up to 99 folders and play up to 999 tracks. If the disc has a complex structure, it takes a while to read the disc before the system begins to play it.

NOTE:
If a file on an MP3 or WMA disc is protected by digital rights management (DRM), the audio unit displays CD FORMAT, and then skips to the next file.
The disc player is behind the navigation screen. To use the disc player, press the OPEN button beside the screen. The screen folds back, and the disc player appears.

Insert a disc about halfway into the disc slot. The drive will pull the disc in the rest of the way and begin to play it.

You cannot load and play 3-inch (8-cm) discs in this system.

To return the screen to the upright position, press the CLOSE button on the edge of the screen panel. Do not use the folded screen as a tray. If you put a cup, for example, on the screen, the liquid inside the cup may spill on the screen when you go over a bump.
Push the AUDIO button beside the screen to show the audio display and operate the disc player.

You can also operate the audio system without using the control icons on the audio screen. Press the CD button. The status bar appears on the bottom of the screen. On the navigation screen, you can see the audio information whenever you touch the AUDIO INFO icon on the lower portion of the screen.

When playing a CD recorded with text data, the track, album, and artist name are shown on the audio display. When playing a disc in MP3 or WMA, the folder number and name, the file number and name, the artist name, and the elapsed time are shown. The system will continuously play a disc until you change modes. If the disc was not recorded with text data, it will not be displayed.

You can select an icon with the joystick. Move it to left, right, up, or down to change the highlighting and scroll through lists. Then press the ENT on the top of the joystick to select the icon.

**SKIP** — Each time you press and release ▶▶ (preset 6), the player skips forward to the beginning of the next track (file in MP3 or WMA mode). Press and release ◀◀ (preset 5), to skip backward to the beginning of the current track. Press it again to skip to the beginning of the previous track.

**FF/REW** — To move rapidly within a track/file, press and hold ▶▶ (preset 4) or ◀◀ (preset 3).
Audio System (Models with navigation system)

In MP3 or WMA mode

FOLDER SELECTION — To select a different folder, press either side of the TUNE bar to move to the beginning of the next folder. Press the ▲ side of the TUNE bar to skip to the next folder, and the ▼ side to move to the beginning of the current folder. Press it again to skip to the beginning of the previous folder.

TRACK REPEAT (FILE REPEAT) — To continuously replay a track (file in MP3 or WMA mode), press and release the RPT button (preset 1). You will see TRACK REPEAT in the display. Press and hold the RPT button again to turn it off. Pressing the RDM button or selecting a different folder with the TUNE bar also turns off folder repeat.

TRACK RANDOM (Random within a disc/folder) — This feature plays the tracks within a disc (the files within a folder) in random order. To activate track random, press and release the RDM button (preset 2). You will see TRACK RANDOM in the display. Press and hold the RDM button for 2 seconds to return to normal play.

In MP3 or WMA mode

FOLDER REPEAT — This feature, when activated, replays all files in the selected folder in the order they are compressed. To activate folder repeat, press and hold the RPT button (preset 1). You will see FOLDER REPEAT in the display. The system continuously replays the current folder. Press the RPT button again to turn it off. Pressing the RDM button or selecting a different folder with the TUNE bar also turns off folder repeat.

FOLDER RANDOM — This feature, when activated, plays all files in each folder in random order, rather than in the order they are compressed. To activate folder random, press the RDM button (preset 2) twice. You will see FOLDER RANDOM in the display. The system then selects and plays files randomly. This continues until you deactivate folder random by pressing the RDM button again, or if you select a different folder with the TUNE bar.

CONTINUED
SCAN (TRACK/FILE SCAN) —
The scan function samples all tracks (files in MP3 or WMA) in the order they were recorded. To activate scan, press and release the SCAN button. You will see TRACK SCAN in the display. You will get a 10 second sampling of each track/file on the disc. Press and hold the SCAN button for 2 seconds to get out of scan mode and play the last track/file sampled.

Pressing either SKIP button (preset 5 or 6) also turns off scan.

In MP3 or WMA mode

FOLDER SCAN — This feature, when activated, samples all the first files in each folder on the disc in order. To activate folder scan, press and hold the SCAN button. You will see FOLDER SCAN in the display.

The system plays the first file in each folder for about 10 seconds. If you do nothing, the system then plays the first file in each folder for 10 seconds each. After playing the first file of the last folder, the system goes to normal play.

Pressing either SKIP button (preset 5 or 6), or selecting a different folder with the TUNE bar, or pressing the SCAN button, also turns off folder scan.

Using a Track List

You can also select a track/file directly from a track list on the audio display. Press the AUDIO button to show the audio display, then touch the Track List icon. The track list menu appears on the display.
Audio System (Models with navigation system)

When playing a CD recorded with text data, each track name is shown on the audio display. With a disc recorded in MP3 or WMA, the folder number and the location are also displayed.

If the disc was not recorded with text data, only the track number is shown.

To scroll through the display, touch the ▲ or ▼ icon on the side of the screen. To go back to the previous display, touch the Return icon on the screen.

Select the desired track/file by touching the icon on the display. The selected icon will be highlighted in blue. The system begins to play the selected track/file. With a disc in MP3 or WMA, touch the folder icon on the upper left of the screen to move to the parent folder. The current folder is highlighted in blue.

To Stop Playing a Disc
To play the radio when a disc is playing, press the AM/FM button or touch the FM1, FM2, AM, XM1*, or XM2* icon. If a PC card is in the audio unit, touch the CARD icon to play the PC card. Press the CD button again or touch the CD icon to switch back to the disc player.

*: If equipped

If you turn the system off while a disc is playing, either with the power/volume knob or by turning off the ignition switch, the disc will stay in the drive. When you turn the system back on, the disc will begin playing where it left off.

Removing a Disc
To remove a disc from the audio unit, fold back the screen by pressing the OPEN button (see page 163). Press the disc eject button ( ▲ ) to remove the disc. If you eject the disc, but do not remove it from the slot, the system will automatically reload it after 10 seconds and put it in pause mode. To begin playing, press the CD button.

To return the screen to the upright position, press the CLOSE button.

You cannot close the screen if a disc is partially inserted into its slot.

You can also eject the disc when the ignition switch is off.
Audio System (Models with navigation system)

Operating the Optional Disc Changer
An optional six or eight disc changer is available for your vehicle. This disc changer uses the same controls used for the in-dash disc player or the radio.

Load the desired discs in the magazine, and load the magazine in the changer according to the instructions that came with the unit.

To select the disc changer, press the CD button. The disc and track numbers will be displayed. To select a different disc, use either side of the TUNE bar. To select the previous disc, press the ▲ side. To select the next disc, press the ▼ side.

If you select an empty slot in the magazine, the changer will search for the next available disc to load and play.

Protecting Discs
For information on how to handle and protect discs, see page 200.
### Disc Player Error Messages

The chart on the right explains the error messages you may see in the display while playing a disc.

If you see an error message in the display while playing a disc, press the eject button. After ejecting the disc, check it for damage or deformation. If there is no damage, insert the disc again.

If there is still a problem, the error message will appear again. Press the eject button, and pull out the disc.

Insert a different disc. If the new disc plays, there is a problem with the first disc. If the error message cycle repeats and you cannot clear it, take your vehicle to a dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD DISC ERROR</td>
<td>FOCUS Error</td>
<td>Press the eject button, and pull out the disc. Check if it is inserted correctly in the disc player. Make sure the disc is not scratched or damaged. For more information, see page 201.</td>
</tr>
<tr>
<td>CD MECH ERROR</td>
<td>Mechanical Error</td>
<td>Press the eject button, and pull out the disc. Check the disc for damage or deformation. For more information, see page 201. If the disc cannot be pulled out, or the error message does not disappear after the disc is ejected, see your dealer.</td>
</tr>
<tr>
<td>CD DISC</td>
<td>TOC Error</td>
<td>Press the eject button, and pull out the disc. Check the disc for damage or deformation. For more information, see page 201.</td>
</tr>
<tr>
<td>CD HEAT ERROR</td>
<td>High Temperature</td>
<td>Will disappear when the temperature returns to normal.</td>
</tr>
</tbody>
</table>
Audio System (Models with navigation system)

Playing a PC Card

U.S. Si model is shown.

2009 Civic Sedan
Audio System (Models with navigation system)

To Play a PC Card
You operate the PC card player with the same controls used for the radio and the disc player. To load or play a card, the ignition switch must be in the ACCESSORY (I) or ON (II) position.

The PC card player reads and plays cards in MP3 or WMA formats. Depending on the format, the screen will indicate “MP3” or “WMA” when a card is playing. The card limit of the player is 99 folders and 999 tracks. If the card has a complex structure, it takes some time for the system to begin playing it.

Based on PCMCIA 2.1/JEIDA 4.2, the recommended PC cards for the PC card reader are:
- CompactFlash
- Flash ATA
- SD memory card

Always use the recommended memory card with the appropriate adapter (if an adapter is needed). Some memory cards will not work in this unit.

NOTE:
- When you insert a PC card into the slot, make sure you put it in straight. If you cannot insert it, remove it, and insert again.
- Do not keep PC cards in the vehicle. Direct sunlight and high heat will damage them.
- To avoid damaging the card reader, do not insert hard disc drive cards into the PC card slot.
- You cannot close the screen (move it to the upright position) until the PC card is inserted all the way into its slot or removed.
- Never insert foreign objects into the PC card slot.

The specifications for compatible MP3 files are:
- Sampling frequency:
  - 32/44.1/48 kHz (MPEG1)
  - 16/22.05/24 kHz (MPEG2)
- Bitrate:
  - 32/40/48/56/64/80/96/112/128/160/192/224/256/320 kbps (MPEG1)
  - 8/16/24/32/40/48/56/64/80/96/112/128/160 kbps (MPEG2)
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

CONTINUED
The specifications for compatible WMA files are:
- Sampling frequency: 32/44.1/48 kHz
- Bitrate: 48/64/80/96/128/160/192 kbps
- Compatible with variable bitrate and multi-session
- Maximum layers (including ROOT): 8 layers

In WMA format, DRM (digital rights management) files cannot be played. If the system finds a DRM file, it skips that file and plays the next available folder or file.

Insert a PC card straight into the slot. The drive will read the PC card and begin to play it.

Return the screen to the upright position by pressing the CLOSE button on the edge of the screen panel.

Push the AUDIO button beside the screen to show the audio display and operate the PC card player.

You can also operate the audio system without using the control icons on the audio screen. Press any of the appropriate control buttons. The status bar appears on the bottom of the screen. On the navigation screen, you can see the audio information whenever you touch the AUDIO INFO icon on the screen.
There are three play modes: Folder, Artist, and Album. Touch the PLAY MODE icon, then choose one of the modes by touching its icon. When a mode is selected, it is highlighted in blue.

- Folder mode plays tracks in the order they were added to the card.
- Artist mode plays tracks in alphabetical order, by artist and song title.
- Album mode plays albums (folders) in alphabetical order.

If play mode information was not included in the tracks when they were added to the card, it will not be displayed on the screen.

Audio System (Models with navigation system)
To select a play mode, push the AUDIO button to show the audio display, then touch the PLAY MODE icon on the display.

Select a play mode:

- Folder
- Artist
- Album

Select the desired mode by touching the appropriate icon, or move the joystick, then press the ENT.

Select a song to play:

- Continue playing the current song
- Play a new track list

After you select the play mode, the display changes to the selectable playing menu. If you select “Continue playing the Current Song,” the system goes into the selected play mode after playing the current file.
If you select “Play a New Track List,” the system goes into the selected play mode immediately and begins to play the files in order to the new list.

To go back to the previous screen, press the CANCEL button on the right side of the screen. To exit the play mode screens, press the AUDIO button.

To Change or Select Tracks/Files

You can use the preset buttons while a card is playing to select or change files. Each preset button’s function is shown on the bottom of the screen.

Icons on the screen can also be selected with the joystick. Move the joystick left or right and up or down until the icon is highlighted, then press the ENT on the top of the joystick to select the icon.
Each time you press and release (preset 6), the player skips forward to the beginning of the next file. Press and release (preset 5), to skip backward to the beginning of the current file. Press it again to skip to the beginning of the previous file.

To move rapidly within a file, press and hold (preset 4) or (preset 3).

To select a different folder, press either side of the TUNE bar to move the beginning of the next folder. Press the ▲ side of the TUNE bar to skip the next folder, and to the ▼ side to move the beginning of the current folder. Press it again to skip to the beginning of the previous folder.

- **SKIP** — Each time you press and release ▶️ (preset 6), the player skips forward to the beginning of the next file. Press and release ▶️ ◀️ (preset 5), to skip backward to the beginning of the current file. Press it again to skip to the beginning of the previous file.

- **FF/REW** — To move rapidly within a file, press and hold ▶️ (preset 4) or ◀️ (preset 3).

- **FOLDER SELECTION** — To select a different folder, press either side of the TUNE bar to move the beginning of the next folder. Press the ▲ side of the TUNE bar to skip the next folder, and to the ▼ side to move the beginning of the current folder. Press it again to skip to the beginning of the previous folder.

- **TRACK REPEAT** — To continuously replay a file, press and release the RPT button (preset 1). You will see TRACK REPEAT in the display. Press the RPT button again to turn it off.

- **FOLDER/ARTIST/ALBUM REPEAT** — This feature, when activated, replays all the files in the selected folder/artist/album in the order they are recorded or listed. To activate each repeat mode, press and hold the RPT button (preset 1) for 2 seconds. You will see FOLDER REPEAT, ARTIST REPEAT or ALBUM REPEAT in the display. The system continuously replays the current folder/artist/album. Press and hold the RPT button for 2 seconds again to turn it off. Pressing the RDM button, or selecting a different folder/artist/album with the TUNE bar also turns off the repeat feature.

- **TRACK RANDOM** — This feature plays the files within the current folder in random order. To activate track random, press and release the RDM button (preset 2). You will see TRACK RANDOM in the display. Press and hold the RDM button for 2 seconds to return to normal play.

- **FOLDER/ARTIST/ALBUM RANDOM** — This feature, when activated, plays all files in each folder/artist/album in random order, rather than in the order they are recorded or listed. To activate each random play, press the RDM button (preset 2) 2 times. You will see FOLDER RANDOM, ARTIST RANDOM or ALBUM RANDOM in the display.
The system then selects and plays files randomly. This continues until you deactivate each random play by pressing the RDM button again, or you select a different folder/artist/album with the TUNE bar.

**SCAN** — The scan function samples all files on the PC card in the order they are recorded. To activate scan, press and release the SCAN button. You will see TRACK SCAN in the display. You will get a 10 second sampling of each file on the PC card. Press and hold the SCAN button for 2 seconds to get out of scan mode and play the last file sampled.

Pressing either of the SKIP buttons (preset 5 or 6) also turns off the scan feature.

**FOLDER/ARTIST/ALBUM SCAN** — This feature, when activated, samples the first file in each folder/artist/album on the PC card in order. To activate each scan feature, press and hold the SCAN button until you hear a beep. You will see FOLDER SCAN, ARTIST SCAN or ALBUM SCAN in the display.

The system plays the first file in the folder for about 10 seconds. If you do nothing, the system plays the first file in each folder, in order, for 10 seconds each. After playing the first file of the last folder/artist/album, the system returns to normal play.

Pressing either of the SKIP buttons (preset 5 or 6), selecting a different folder/artist/album with the TUNE bar, or pressing the SCAN button, also turns off the scan feature.
You can also select a file directly from a track list on the audio display. Press the AUDIO button to show the audio display, then touch the Track List icon. The track list menu appears on the display.

To scroll through the display, touch the ▲ or ▼ icon on the side of the screen. To go back to the previous display, touch the Return icon.

To play a file, touch its icon on the screen. In folder mode, touch the folder icon on the upper left of the screen to move to the parent folder. The current folder is highlighted in blue.

In artist mode, the artist name is also displayed on the right side of each selectable icon. Select the desired file.
In album mode, the album name is also displayed on the right side of each selectable icon. Select the desired file.

When you select “Song Search” from the track list display, the song search menu appears.

You can then select any of three modes to search a file: Title by Keyword, Artist, and Album.

CONTINUED
Searching for a Song Title by Keyword

In Title by Keyword mode, enter the title name, or any keyword, by touching the letter icons on the screen. Touch the List icon to begin the song search. If you press the CANCEL button on the screen, the display returns to the mode menu without doing a search.

To cancel the selected letter, select the letter and touch the Delete icon. To select more characters, touch the More icon. The other character list will be shown.

To scroll through the list, touch the ▲ or ▼ icon on the side of the screen. Select the desired file by touching the appropriate icon, or moving the joystick and pressing the ENT.

Searching for a Song by Artist Name

Select the Artist icon, and the artist list appears. Select the desired artist, and the artist's file list is displayed.
Audio System (Models with navigation system)

Searching for a Song by Album Name

To play the radio when a PC card is playing, press the AM/FM button or touch the FM1, FM2, AM, XM1*, or XM2* icon. If a disc is in the audio unit, press the CD button or touch the CD icon to play the disc. Touch the CARD icon to switch back to the PC card player.

*: If equipped

If you turn the system off while a PC card is playing, either with the power/volume knob or by turning off the ignition switch, the card will stay in the drive. When you turn the system back on, the card will begin playing where it left off.

When you leave the vehicle, always remove the PC card from the audio unit.

To Stop Playing a PC Card

Removing a PC Card

Removing a PC Card

To remove a PC card from the audio unit, fold back the screen by pressing the OPEN button (see page 163). Press the eject button ( ) to remove the card. If you do not remove it from the slot, you cannot return the screen to the upright position.

To return the screen to the upright position, press the CLOSE button.

You can also eject a card when the ignition switch is off.

PC Card Player Malfunction

If there is a problem with the PC card player, see your dealer.

Select the Album icon, and the album list appears. Select the desired album, and its song list is displayed. You can then select the desired song from the list.

ALBUM LIST

Select an album:
1  Album A
2  Album B
3  Album C
4  Album D
5  Album E
6  Album F

2009 Civic Sedan
PC Card Error Messages
If you see an error message in the display while playing a PC card, find the solution in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>FILE ERROR</td>
<td>The system cannot read the file(s). Check the files in the disc. There is a possibility that the files have been damaged.</td>
</tr>
<tr>
<td>NO MUSIC</td>
<td>It appears when the PC card is empty or there are no MP3 or WMA files in the PC card. Save the MP3 or WMA files in the PC card.</td>
</tr>
<tr>
<td>MEDIA ERROR</td>
<td>It appears when the unsupported PC card is inserted. The system supports CF card, Flash ATA card, and SanDisk 6-in-1 Card Adapter.</td>
</tr>
</tbody>
</table>
Audio System (Models with navigation system)

Playing an iPod®

U.S. Si model is shown.

2009 Civic Sedan
To Play an iPod®
This audio system can select and play the audio files on the iPod® with the same controls used for the in-dash disc player. To play an iPod, connect it to the USB adapter cable in the console compartment by using your dock connector. Press the AUDIO button beside the screen to show the audio display and touch the AUX icon. The ignition switch must be in the ACCESSORY (I) or ON (II) position. The iPod will also be recharged with the ignition switch in these positions.

The audio system reads and plays sound files to be playable on the iPod. The system cannot operate an iPod as a mass storage device. The system will only play songs stored on the iPod with iTunes.

iPod and iTunes are registered trademarks owned by Apple Inc.

Voice Control System
You can select the AUX mode by using the navigation system voice control buttons, but cannot operate the play mode functions.

iPods that are compatible with your audio system are listed below.

<table>
<thead>
<tr>
<th>Model</th>
<th>Firmware*</th>
</tr>
</thead>
<tbody>
<tr>
<td>iPod 5G</td>
<td>Ver. 1.2 or more</td>
</tr>
<tr>
<td>iPod classic</td>
<td>Ver. 1.0 or more</td>
</tr>
<tr>
<td>iPod nano</td>
<td>Ver. 1.2 or more</td>
</tr>
<tr>
<td>iPod nano 2nd generation</td>
<td>Ver. 1.1.2 or more</td>
</tr>
<tr>
<td>iPod nano 3rd generation</td>
<td>Ver. 1.0 or more</td>
</tr>
<tr>
<td>iPod touch</td>
<td>Ver. 1.1.1 or more</td>
</tr>
<tr>
<td>iPhone</td>
<td>Ver. 1.1.1 or more</td>
</tr>
</tbody>
</table>

* : Use the latest firmware.

Use only compatible iPods with the latest firmware. iPods that are not compatible will not work in this audio unit.

NOTE:
- Do not connect your iPod using a hub.
- Do not keep the iPod in the vehicle. Direct sunlight and high heat will damage it.
- Do not use an extension cable between the USB adapter cable equipped with your vehicle and your dock connector.
- We recommend backing up your data before playing it.

In AAC format, DRM (digital rights management) files cannot be played. If the system finds a DRM file, the audio unit displays UNPLAYABLE, and then skips to the next file.

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2009 Civic Sedan
Connecting an iPod

1. Pull out the USB connector from the holder and remove the cable from the clip in the console compartment.

2. Connect your dock connector to the iPod correctly and securely.

3. Install the dock connector to the USB adapter cable securely.

When the iPod is connected and the iPod mode is selected on the audio display, the iPod indicator is shown on the screen. After loading, you will see Honda Logo mark* on the iPod. That means you can only operate your iPod using the vehicle’s audio unit.

* It may take a few minutes for the Honda mark to display on the iPod. If the display does not change, this function is not supported on your iPod model or firmware.
Audio System (Models with navigation system)

If the audio system still does not recognize the iPod, the iPod may need to be reset. Follow the instructions that came with your iPod, or you can find reset instructions online at www.apple.com/ipod.

The current file number and total of the selected playable files are displayed on the screen. It also shows the artist, album and track (file) names on the screen.

**To Change or Select Files**
Use the SKIP button while an iPod is playing to select passages and change files.

**SKIP** — Each time you press and release ► (preset 6), the player skips forward to the beginning of the next file. Press and release ◄ (preset 5), to skip backward to the beginning of the current file. Press it again to skip to the beginning of the previous file.

**FF/REW** — To move rapidly within a file, press and hold ► (preset 4) or ◄ (preset 3).

**To Select a File from iPod Menu**

You can also select a file from any on the iPod menu: playlists, artists, albums and songs. Press the AUDIO button to display the screen, then touch the iPod MENU icon.

Select the desired mode by touching the appropriate icon, or move the joystick, then press the ENT.

If you select “ALL” on either the artists or albums list, all available files on the selected list are played. Press the AUDIO button to go back to the normal audio playing display. Pressing the CANCEL button goes back to the previous screen, and pressing the MAP button cancels the audio control display on the screen.
Using a Track List

You can also select a file directly from a track list on the audio display. Press the AUDIO button to show the audio display, then touch the Track List icon. The track list menu appears on the display.

To scroll through the display, touch the ▲ or ▼ icon on the side of the screen. To go back to the previous display, touch the Return icon.

To play a file, touch its icon on the screen. The current folder is highlighted in blue.

To Select Repeat or Random Mode:
You can select any type of repeat and random mode by using the RPT button or RDM button.

REPEAT — This feature continuously plays a file. To activate the repeat feature, press the RPT button (Preset 1). You will see “REPEAT” in the display. To turn it off, press the RPT button (Preset 1) again.

TRACK RANDOM — This feature plays all available files from the selected items in the iPod menu list (playlists, artists, albums or songs) in random order. To activate the track random feature, press the RDM button (Preset 2). You will see “TRACK RANDOM” in the display. To turn it off, press the RDM button (Preset 2).

CONTINUED
ALBUM RANDOM — This feature plays all available albums from the selected items in the iPod menu list (playlists, artists, albums or songs) in random order. The files in each album are played in the recorded order. To activate the album random feature, press and hold the RDM button (Preset 2). You will see “ALBUM RANDOM” in the display. To turn it off, press and hold the RDM button (Preset 2).

You can also select another list from the iPod menu while keeping the random function.

NOTE: Available operating functions vary on models or versions. Some functions may not be available on the vehicle’s audio system.

To Stop Playing Your iPod
To play the radio, press the AM/FM button or touch the FM1, FM2, AM, XM1*, or XM2* icon. Press the CD icon to switch to the disc mode (if a disc is loaded). Each time you press the CD button, the audio mode switches between iPod, disc and XM® radio*.

*: If equipped

If a PC card is in the audio unit, touch the CARD icon to play the PC card.

Disconnecting an iPod
You can disconnect the iPod at any time when you see “OK to Disconnect” message* in the iPod display. Always make sure you see “OK to Disconnect” message in the iPod display before you disconnect it. Make sure to follow the iPod’s instructions on how to disconnect the dock connector from the USB adapter cable.

*: The displayed message may vary on models or versions. On some models, there is no message to disconnect.

When you disconnect the iPod while it is playing, the navigation screen shows “NO DATA.”

If you reconnect the same iPod, the system may begin playing where it left off, depending on what mode the iPod is in when it is reconnected.

iPod® Error Messages
If you see an error message in the screen, see page 189.
iPod® Error Messages
If you see an error message on the screen while playing an iPod, find the solution in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNSUPPORTED</td>
<td>Appears when an unsupported iPod is inserted.</td>
</tr>
<tr>
<td>NO SONG</td>
<td>Information of music nothing</td>
</tr>
</tbody>
</table>
Audio System (Models with navigation system)

Playing a USB Flash Memory Device

U.S. Si model is shown.

2009 Civic Sedan
Audio System (Models with navigation system)

To Play a USB Flash Memory Device
This audio system can select and play the audio files from a USB flash memory device with the same controls used for the in-dash disc player. To play a USB flash memory device, connect it to the USB adapter cable in the console compartment. The ignition switch must be in the ACCESSORY (I) or ON (II) position. Press the AUDIO button beside the screen to show the audio display and touch the AUX icon.

The audio system reads and plays the audio files on the USB flash memory device in MP3, WMA or AAC* formats. Depending on the format, the display shows MP3, WMA or AAC when a USB flash memory device is playing. The USB flash memory device limit is up to 700 folders or up to 65535 files.

*: Only AAC format files recorded with iTunes are playable on this audio unit.

The recommended USB flash memory devices are 256 Mbyte or higher. Some digital audio players may be compatible as well.

Some USB flash memory device (such as devices with security lock-out features, etc.) will not work in this audio unit.

NOTE:
- Do not use a device such as a card reader or hard drive as the device or your files may be damaged.
- Do not connect your USB flash memory device using a hub.
- Do not use an extension cable to the USB adapter cable equipped with your vehicle.
- Do not keep a USB flash memory device in the vehicle. Direct sunlight and high heat will damage it.
- We recommend backing up your data before playing a USB flash memory device.
- Depending on the type and number of files, it may take some time before they begin to play.
- Depending on the software the files were made with, it may not be possible to play some files, or display some text data.

CONTINUED
You can select the AUX mode by using the navigation system voice control buttons, but cannot operate the play mode functions.

The specifications for compatible MP3 files are:
- Sampling frequency: 32/44.1/48 kHz
- Bitrate: 48–320/VBR kbps (Max 384)
- Supported standards: MPEG1 Audio Layer3
- Partition: Top partition only
- Maximum layers: 8

The specifications for compatible WMA files are:
- Sampling frequency: 32/44.1/48 kHz
- Bitrate: 48–320/VBR kbps (Max 384)
- Supported standards: WMA version 7/8/9
- Partition: Top partition only
- Maximum layers: 8

The specifications for compatible AAC files are:
- Sampling frequency: 8/11.025/12/16/22.05/24/32/44.1/48 kHz
- Bitrate: 48–320 kbps
- Supported standards: MPEG4/AAC LC
- Partition: Top partition only
- Maximum layers: 8

Audio System (Models with navigation system)
Even if recorded in MP3, WMA or AAC format, a file with unsupported version cannot be played. If the system finds it, the audio unit displays UNSUPPORTED, and then skips to the next file.

In WMA or AAC format, DRM (digital rights management) files cannot be played. If the system finds a DRM file, the audio unit displays UNPLAYABLE FILE, and then skips to the next file.

1. Pull out the USB connector from the holder and remove the cable from the clip in the console compartment.

2. Connect the USB flash memory device to the USB connector correctly and securely. When the USB flash memory device is connected and the USB mode is selected on the audio system, the WMA or MP3 indicator is shown on the navigation screen. It also shows the folder and file numbers, and the elapsed time on the screen.
To Change or Select Files
Use the SKIP button while a USB flash memory device is playing to select passages and change files.

**SKIP** — Each time you press and release ►► (preset 6), the player skips forward to the beginning of the next file. Press and release ▼◄ (preset 5), to skip backward to the beginning of the current file. Press it again to skip to the beginning of the previous file.

**FF/REW** — To move rapidly within a file, press and hold ►► (preset 4) or ▼◄ (preset 3).

**FOLDER SELECTION** — To select a different folder, press either side of the TUNE bar. Press the ▲ side to skip to the next folder, and press the ▼ side to skip to the beginning of the previous folder.

Using a Track List
You can also select a file directly from a track list on the audio display. Press the AUDIO button to show the audio display, then touch the Track List icon. The track list menu appears on the display.

To scroll through the display, touch the ▲ or ▼ icon on the side of the screen. To go back to the previous display, touch the Return icon.

To play a file, touch its icon on the screen. The current folder is highlighted in blue.
**To Select Repeat, Random or Scan Mode:**

You can select any type of repeat, random and scan modes by using the RPT button, RDM button, or SCAN button.

**TRACK REPEAT** — This feature continuously plays a file. To activate the track repeat feature, press the RPT button (Preset 1). You will see “TRACK REPEAT” in the display. To turn it off, press the RPT button (Preset 1).

**FOLDER REPEAT** — This feature replays all the files in the selected folder in the order they are stored. To activate the folder repeat feature, press and hold the RPT button (Preset 1). You will see “FOLDER REPEAT” in the display. To turn it off, press and hold the RPT button (Preset 1).

**TRACK RANDOM** — This feature plays all the files in random order. To activate the track random feature, press the RDM button (Preset 2). You will see “TRACK RANDOM” in the display. To turn it off, press the RDM button (Preset 2).

**FOLDER RANDOM** — This feature plays the files in the selected folder in random order. To activate the folder random feature, press and hold the RDM button (Preset 2). You will see “FOLDER RANDOM” in the display. To turn it off, press and hold the RDM button (Preset 2).

**TRACK SCAN** — This feature samples all files in the selected folder in the order they are stored. To activate the scan feature, press the SCAN button. You will see “TRACK SCAN” in the display. You will also see the file number blinking. You will get a 10 second sampling of each file in the folder. Press the SCAN button to get out of the scan mode. The system plays the last file sampled.

**FOLDER SCAN** — This feature samples the first file in each folder in the order they are stored. To activate the folder scan feature, press and hold the SCAN button. You will see “FOLDER SCAN” in the display. You will also see the folder number blinking. You will get a 10 second sampling of each first file in the folder(s). Press the SCAN button to get out of the scan mode. The system plays the last file sampled.
To play the radio, press the AM/FM button or touch the FM1, FM2, AM, XM1*, or XM2* icon. Press the CD icon to switch to the disc mode (if a disc is loaded). Each time you press the CD button, the audio mode switches between the USB, disc and XM radio*.

*: If equipped

If a PC card is in the audio unit, touch the CARD icon to play the PC card.

---

**USB Flash Memory Device Error Messages**

If you see an error message in the screen, see page 197.

To Stop Playing a USB Flash Memory Device

You can disconnect the USB flash memory device in any time even if the USB mode is selected on the audio system. Always follow the USB flash memory device’s instructions when you remove it.

When you disconnect the USB flash memory device while it is playing, the navigation screen shows “NO DATA.”

If you reconnect the same USB flash memory device, the system will begin playing where it left off.

---

Disconnecting a USB Flash Memory Device

You can disconnect the USB flash memory device in any time even if the USB mode is selected on the audio system. Always follow the USB flash memory device’s instructions when you remove it.

When you disconnect the USB flash memory device while it is playing, the navigation screen shows “NO DATA.”

If you reconnect the same USB flash memory device, the system will begin playing where it left off.
USB Flash Memory Device Error Messages
If you see an error message on the screen while playing a USB flash memory device, find the solution in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULPNAYABLE FILE</td>
<td>The system cannot read the file(s). Check the files in the USB flash memory device. There is a possibility that the files have been damaged.</td>
</tr>
<tr>
<td>UNSUPPORTED</td>
<td>Appears when an unsupported USB flash memory device is inserted.</td>
</tr>
<tr>
<td>NO SONG</td>
<td>Information of music is nothing.</td>
</tr>
</tbody>
</table>

Audio System (Models with navigation system)
Radio Frequencies
The radio can receive the complete AM and FM bands. Those bands cover these frequencies:

AM band: 530 to 1,710 kHz
FM band: 87.7 to 107.9 MHz

Radio stations on the AM band are assigned frequencies at least 10 kHz apart (530, 540, 550). Stations on the FM band are assigned frequencies at least 0.2 MHz apart (87.9, 88.1, 88.3).

Stations must use these exact frequencies. It is fairly common for stations to round-off the frequency in their advertising, so your radio could display a frequency of 100.9 even though the announcer may identify the station as “FM101.”

Radio Reception
How well the radio receives stations is dependent on many factors, such as the distance from the station’s transmitter, nearby large objects, and atmospheric conditions.

A radio station’s signal gets weaker as you get farther away from its transmitter. If you are listening to an AM station, you will notice the sound volume becoming weaker, and the station drifting in and out. If you are listening to an FM station, you will see the stereo indicator flickering off and on as the signal weakens. Eventually, the stereo indicator will go off and the sound will fade completely as you get out of range of the station’s signal.

Driving very near the transmitter of a station that is broadcasting on a frequency close to the frequency of the station you are listening to can also affect your radio’s reception. You may temporarily hear both stations, or hear only the station you are close to.
Radio signals, especially on the FM band, are deflected by large objects such as buildings and hills. Your radio then receives both the direct signal from the station’s transmitter, and the deflected signal. This causes the sound to distort or flutter. This is a main cause of poor radio reception in city driving.

Radio reception can be affected by atmospheric conditions such as thunderstorms, high humidity, and even sunspots. You may be able to receive a distant radio station one day and not receive it the next day because of a change in conditions.

Electrical interference from passing vehicles and stationary sources can cause temporary reception problems.

As required by the FCC:
Changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.
Protecting Your Discs

General Information
- When using CD-R or CD-RW discs, use only high quality discs labeled for audio use.
- When recording a CD-R or CD-RW, the recording must be closed for it to be used by the system.
- Play only standard round discs. Odd-shaped discs may jam in the drive or cause other problems.
- Handle your discs properly to prevent damage and skipping.

NOTICE
Do not use discs with adhesive labels. The label can curl up and cause the disc to jam in the unit.

Protecting Discs
When a disc is not being played, store it in its case to protect it from dust and other contamination. To prevent warpage, keep discs out of direct sunlight and extreme heat.

To clean a disc, use a clean soft cloth. Wipe across the disc from the center to the outside edge.

A new disc may be rough on the inner and outer edges. The small plastic pieces causing this roughness can flake off and fall on the recording surface of the disc, causing skipping or other problems. Remove these pieces by rubbing the inner and outer edges with the side of a pencil or pen.

Never try to insert foreign objects in the disc player.

Handle a disc by its edges; never touch either surface. Do not place stabilizer rings or labels on the disc. These, along with contamination from finger prints, liquids, and felt-tip pens, can cause the disc to not play properly, or possibly jam in the drive.
**Additional Information on Recommended Discs**
The disc player/changer has a sophisticated and delicate mechanism. If you insert a damaged disc as indicated below, it may become stuck inside and damage the audio unit.

Examples of these discs are shown to the right:

1. Bubbled, wrinkled, labeled, and excessively thick discs
   - Bubbled/Wrinkled
   - With Label/Sticker
   - Using Printer Label Kit
   - Sealed
   - With Plastic Ring

2. Damaged discs
   - Chipped/Cracked
   - Warped

3. Poor quality discs
   - Burrs

**CONTINUED**
### Protecting Your Discs

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4. Small, irregular shaped discs</td>
<td>5. Discs with scratches, dirty discs</td>
<td></td>
</tr>
<tr>
<td><img src="image" alt="Small, irregular shaped discs" /></td>
<td><img src="image" alt="Discs with scratches, dirty discs" /></td>
<td></td>
</tr>
<tr>
<td>3-inch (8-cm) CD Triangle Shape</td>
<td>Fingerprints, scratches, etc.</td>
<td></td>
</tr>
<tr>
<td>Can Shape Arrow Shape</td>
<td>• CD-R or CD-RW may not play due to the recording conditions.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Scratches and fingerprints on the discs may cause the sound to skip.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Recommended discs are printed with the following logo.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Audio unit may not play the following formats.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><img src="image" alt="Recommended discs logo" /></td>
</tr>
</tbody>
</table>

### Audio unit may not play the following formats:

- MP3
- Windows Media™
Remote Audio Controls

Three controls for the audio system are mounted in the steering wheel hub. These let you control basic functions without removing your hand from the wheel.

The VOL button adjusts the volume up (▲) or down (▼). Press the top or bottom of the button, hold it until the desired volume is reached, then release it.

The MODE button changes the mode. Pressing the button repeatedly selects FM1, FM2, AM, disc (if a disc is loaded), or a PC card (if it is loaded). On models with satellite radio system, you can also select XM radio. If an iPod or a USB flash memory device is plugged into the system, you can also select AUX.

If you are listening to the radio, use the CH button to change stations. Each time you press and release the top (+) of the button, the system goes to the next preset station on the band you are listening to. Press and release the bottom (−) to go back to the previous station.

To activate the seek function, press and hold the top (+) or bottom (−) of the CH button until you hear a beep. The system searches up or down from the current frequency to find a station with a strong signal.

If you are playing a disc, the system skips to the beginning of the next track (file in MP3 or WMA format) each time you press the top (+) of the CH button. Press the bottom (−) to return to the beginning of the current track or file. Press it twice to return to the previous track or file.

You will see the track/file number and the elapsed time. If the disc has text data or is compressed in MP3 or WMA, you can also see any other information (track title, file name, folder name, etc.).

CONTINUED
If you are playing a PC card, press the top (+) of the CH button to advance to the next file. Press the bottom (−) to go back to the previous file.

If you are playing a USB flash memory device or iPod with the USB adapter cable (if equipped), press and release the top (+) of the CH button to skip forward to the beginning of the next file. Press the bottom (−) to skip backward to the beginning to the current file. Press it twice to return to the previous file.

In MP3 or WMA mode, you can use the seek function to select folders. Press and hold the top (+) of the CH button until you hear a beep, to skip forward to the first file of the next folder. Press the bottom (−) to skip backward to the previous folder.

The auxiliary input jack is underneath the accessory power socket on the front panel. The system will accept auxiliary input from standard audio accessories.

When a compatible audio unit is connected to the jack, press the AUX button to select it.
On all models except U.S. DX
Your vehicle's audio system will disable itself if it is disconnected from electrical power for any reason. To make it work again, you must enter a specific 5 digit code using the preset buttons (icon on vehicle’s with navigation system). Because there are hundreds of number combinations possible from specific digits, making the system work without knowing the exact code is nearly impossible.

You should have received a card that lists your audio system's code and serial numbers. It is best to store this card in a safe place at home. In addition, you should write the audio system's serial number in this owner's manual.

If you lose the card, you must obtain the code number from a dealer. To do this, you will need the system's serial number.

If your vehicle's battery is disconnected or goes dead, or the radio fuse is removed, the audio system will disable itself. If this happens, you will see “ENTER CODE” in the frequency display the next time you turn on the system. Use the preset buttons (icons on vehicles with navigation system) to enter the code. The code is on the radio code card included in your owner's manual kit. When it is entered correctly, the radio will start playing.

If you make a mistake entering the code, do not start over; complete the sequence, then enter the correct code. You have 10 tries to enter the correct code. If you are unsuccessful in 10 attempts, you must then leave the system on for 1 hour before trying again.
On models without navigation system
To set the time, press the CLOCK (AM/FM) button until the displayed time begins to blink, then release the button.

Change the hours by pressing the H (preset 1) button until the numbers advance to the desired time. Change the minutes by pressing the M (preset 2) button until the numbers advance to the desired time.

Press the CLOCK (AM/FM) button again to enter the set time.

You can quickly set the time to the nearest hour. If the displayed time is before the half hour, pressing the CLOCK (AM/FM) button until you hear a beep, then pressing the R (preset 3) button sets the clock back to the previous hour. If the displayed time is after the half hour, the clock sets forward to the beginning of the next hour.

For example: 1:06 will reset to 1:00
1:52 will reset to 2:00

On models with navigation system
The navigation system receives signals from the global positioning system (GPS), and the displayed time is updated automatically by the GPS. Refer to the navigation system manual for how to adjust the time.
If equipped

The security system helps to protect your vehicle and valuables from theft. The horn sounds and a combination of headlights (low beam), parking lights, side marker lights, and taillights flash if someone attempts to break into your vehicle or remove the radio. This alarm continues for 2 minutes, then it stops. To reset an activated system before the 2 minutes have elapsed, unlock the driver’s door with the key or the remote transmitter.

The security system automatically sets 15 seconds after you lock the doors, hood, and trunk. For the system to activate, you must lock the doors from the outside with the key, driver’s lock tab, door lock master switch, or remote transmitter. The security system indicator on the instrument panel starts blinking immediately to show you the system is setting itself.

Once the security system is set, opening any door, the trunk, or the hood without using the key or the remote transmitter will cause it to alarm. It also alarms if the radio is removed from the dashboard or the wiring is cut.

With the system set, you can still open the trunk with the master key or the remote transmitter without triggering the alarm. The alarm will sound if the trunk lock is forced, or the trunk is opened with the trunk release handle.

The security system will not set if the hood, trunk, or any door is not fully closed. If the system will not set, check the door and trunk open indicators on the instrument panel (see page 61) to see if the doors and trunk are fully closed. Since it is not part of the monitor display, manually check the hood.

**NOTE:** To see if the system is set after you exit the vehicle, press the LOCK button on the remote transmitter within 5 seconds. If the system is set, the horn will beep once. Do not attempt to alter this system or add other devices to it.
Push the CRUISE button on the steering wheel. The CRUISE MAIN indicator on the instrument panel comes on.

Accelerate to the desired cruising speed above 25 mph (40 km/h).

Cruise control allows you to maintain a set speed above 25 mph (40 km/h) without keeping your foot on the accelerator pedal. It should be used for cruising on straight, open highways. It is not recommended for city driving, winding roads, slippery roads, heavy rain, or bad weather.

Cruise control may not hold the set speed when you are going up and down hills. If your speed increases going down a hill, use the brakes to slow down. This will cancel cruise control. To resume the set speed, press the RES/ACCEL button. The indicator on the instrument panel will come back on.

When climbing a steep hill, the automatic transmission may downshift to hold the set speed.

1. Push the CRUISE button on the steering wheel. The CRUISE MAIN indicator on the instrument panel comes on.

2. Accelerate to the desired cruising speed above 25 mph (40 km/h).

3. Press and release the SET/DECEL button on the steering wheel. The CRUISE CONTROL indicator on the instrument panel comes on to show the system is now activated.

Improper use of the cruise control can lead to a crash. Use the cruise control only when traveling on open highways in good weather.

WARNING
Changing the Set Speed
You can increase the set cruising speed in any of these ways:

- Press and hold the RES/ACCEL button. When you reach the desired cruising speed, release the button.
- To increase the speed in very small amounts, tap the RES/ACCEL button. Each time you do this, your vehicle will speed up about 1 mph (1.6 km/h).
- Push on the accelerator pedal until you reach the desired cruising speed, then press the SET/DECEL button.

You can decrease the set cruising speed in any of these ways:

- Press and hold the SET/DECEL button. Release the button when you reach the desired speed.
- To slow down in very small amounts, tap the SET/DECEL button. Each time you do this, your vehicle will slow down about 1 mph (1.6 km/h).
- Tap the brake or clutch pedal lightly with your foot. The CRUISE CONTROL indicator on the instrument panel goes out. When the vehicle slows to the desired speed, press the SET/DECEL button.

Even with the cruise control turned on, you can still use the accelerator pedal to speed up for passing. After completing the pass, take your foot off the accelerator pedal. The vehicle will return to the set cruising speed.

Resting your foot on the brake or clutch pedal causes the cruise control to cancel.
You can cancel cruise control in any of these ways:

- Tap the brake or clutch pedal.
- Push the CANCEL button on the steering wheel.
- Push the CRUISE button on the steering wheel.

Resuming the Set Speed
When you push the CANCEL button, or tap the brake or clutch pedal, the system will remember the previously set cruising speed. To return to that speed, accelerate to above 25 mph (40 km/h), and then press and release the RES/ACCEL button. The CRUISE CONTROL indicator comes on. The vehicle will accelerate to the same cruising speed as before.

Pressing the CRUISE button turns the system off and erases the previous cruising speed.
Your vehicle is equipped with the Bluetooth® HandsFreeLink® (HFL). HFL uses Bluetooth® technology to link your cell phone to your vehicle. With HFL, you can place and receive calls through your vehicle’s audio system, without the distraction of handling your cell phone. To use this feature, you need a Bluetooth-compatible cell phone with the Hands Free Profile. For more information, and a list of compatible cell phones, visit handsfreelink.honda.com, or call (888) 528-7876. In Canada, visit www.honda.ca, or call (888) 9-HONDA-9.

The HFL is available in English on U.S. models, and in both English and French on Canadian models. To change the language, see page 245. The voice of HFL is set to female.

Here are the main features of HFL. Instructions for using HFL begin on page 215.

**Voice Control HFL**
HFL recognizes simple voice commands, such as phone numbers and names. It uses these commands to automatically dial, receive, and store numbers. For more information on voice control, see Using Voice Control on page 215.

**Bluetooth® Wireless Technology**
The Bluetooth® name 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.

Bluetooth is the wireless technology that links your phone to HFL. HFL uses a Class 2 Bluetooth, which means the maximum range between your phone and vehicle is 30 feet (10 meters).

To use HFL, your phone must have approved Bluetooth capability along with the Hands Free Profile. This type of phone is available through many phone makers and cellular carriers. You can also find an approved phone by visiting handsfreelink.honda.com, or by calling the HandsFreeLink® consumer support at (888) 528-7876. In Canada, visit www.honda.ca, or call (888) 9-HONDA-9.
Incoming/Outgoing Calls
With a linked phone, HFL allows you to send and receive calls in your vehicle without holding the phone.

Help Assistance
The HFL system has a help function to provide instructions for pairing a phone, or give hints on how to operate HFL properly. If your response or command is not correct, or the system cannot recognize a command, the HFL system will give you an appropriate command or play the help prompt.

Phonebook
HFL can store up to 50 names and phone numbers in its phonebook. With a linked phone, you can then automatically dial any name or number in the phonebook.

You can also store the desired number to the HFL phonebook directly from your cell phone using the receive contact function in HFL.

Your vehicle’s HFL system has the cellular phonebook import function. This allows you to import your cellular phonebook to HFL. Using the navigation system, you can make a call directly and store a desired number in HFL from the list shown on the navigation display. For more information on how to import the phonebook, see page 237. To make a call, see page 226.

NOTE: Your phone may not have phonebook import function. Visit handsfreelink.honda.com, or call the HandsFreeLink® consumer support at (888) 528-7876. In Canada, call (888) 9-HONDA-9. You can see your phone’s owner’s manual for information.

Microphone
The HFL microphone is on the ceiling, between the spotlights. The microphone is shared with the navigation system.

HFL and the navigation system have separate voice recognition systems. When HFL is in use, a voice command for the navigation system will not be recognized even if you press the navigation Talk button. In this case, you will hear two short beeps, and the HFL system has no prompt.
Audio System
When HFL is in use, the sound comes through the vehicle’s front audio system speakers. If the audio system is in use while operating either of the HFL buttons or making a call, HFL overrides the audio system. To change the volume level, use the audio system volume knob or the steering wheel volume controls.

HFL Buttons
To operate HFL, use the HFL Talk and Back buttons on the left side of the steering wheel.

NOTE: Ensure that you use the HFL buttons, not the NAVI buttons, to give HFL voice commands.

The HFL buttons are used as follows:

HFL Talk: This button is used before you give a command, and to answer incoming calls.

Press and release the button, then wait for a beep before giving a command.

HFL Back: This button is used to end a call, go back to the previous voice control command, and to cancel an operation.
When you are operating HFL, dialing or receiving calls with the audio system in use, you will see the above screen on the navigation display.

On the map screen, you will see a “HFL” message on the screen.

A indicator will also be displayed on the screen if your phone is linked to HFL.
How to Use HFL

HFL is operated by the HFL Talk and Back buttons on the left side of the steering wheel. The next few pages provide instructions for all basic features of the HFL.

**NOTE:** All phones may not operate identically, and some may cause inconsistent operation of HFL.

Using Voice Control

Here are some guidelines for using voice control:

- Adjust the airflow from both the dashboard and side vents so they do not blow against the microphone on the ceiling.
- Close the windows and the moonroof.
- To enter a command, press and release the HFL Talk button. After the beep, say your command in a clear, natural tone.
- Lower the A/C fan speed during voice recognition operation.
- If the microphone picks up voices other than yours, the system may not interpret your voice commands correctly.
- If HFL does not recognize a command, its response is “Pardon.” If it doesn’t recognize the command it plays an appropriate Help prompt. Response time may vary depending on the voice command.
- To hear a list of available options at any time, press the HFL Talk button, wait for the beep, and say “Hands free help,” or “Help.”
- When you are at the main menu, you can hear general HFL information such as pairing or setting up the system. Press the HFL Talk button, wait for the beep, and say “Tutorial.”
- Many commands can be spoken together. For example, you can say, “Dial 123-456-7891.”
- To enter a string of numbers in a Call or Dial command, you can say them all at once, or you can separate them in blocks of 3, 4, 7, 10, and 11.
- To skip a voice prompt, press the HFL Talk button while HFL is speaking. HFL will then begin listening for your next command.
• To go back one step in a command process, say “Go back,” or press the HFL Back button. If nothing is said while HFL is listening for a command, HFL will time out and stop its voice recognition, then prompt you with available options or help information. The next time you press the HFL Talk button, HFL begins listening from the point at which it timed out.

• To end a command sequence at any time, press and hold the HFL Back button, or press and release the HFL Talk button, wait for the beep, and say “Cancel.” The next time you press the HFL Talk button, HFL begins from its main menu.

• When you finish a command sequence, HFL returns to idle. For example, when you store the name “Eric,” the HFL system response is “Eric has been stored.” The next time you press the HFL Talk button, HFL begins from its main menu.

Pairing Your Phone
Your Bluetooth® compatible phone with Hands Free Profile must be paired to HFL before you can make and receive hands-free calls. To confirm that your phone is Bluetooth® compatible, visit handsfreelink.honda.com, or call (888) 528-7876. In Canada, call (888) 9-HONDA-9. Your phone retailer should also be able to confirm that your phone is Bluetooth® compatible.

NOTE:
• HFL does not allow you to pair your phone if the vehicle is moving.

• For pairing, your phone must be in its discovery mode (searching for a Bluetooth related device).

• Up to six phones can be paired to HFL.

• Your phone’s battery may drain faster when it is paired to HFL.

• The following procedure works for most phones. If you cannot pair your phone to HFL with this procedure, refer to your phone’s operating manual, visit handsfreelink.honda.com, call the HandsFreeLink® consumer support at (888) 528-7876, or call your phone retailer. In Canada, call (888) 9-HONDA-9.
To pair your first phone, follow the prompts on the HFL system:

1. Park your vehicle. With your phone on and the ignition switch in the ACCESSORY (I) or ON (II) position, press and release the Talk button. HFL prompts “Welcome to Bluetooth HandsFreeLink. This system enables hands-free usage of a mobile phone. Before using this system, a phone needs to be paired or connected with HandsFreeLink. Would you like to pair a phone now? Press the Bluetooth HandsFreeLink Talk button, and after the beep, say Yes, to begin the pairing process, or No, to continue.”

2. Press and release the Talk button. After the beep, if you say “Yes,” HFL responds “Entering phone set up: pair menu. The pairing process requires operation of your Bluetooth phone. For safety, only perform this function while the vehicle is stopped.” HFL responds “For proper system function a compatible Bluetooth phone is required. Please visit the HandsFreeLink® website, listed in the owner’s manual, for a list of approved phones and other system information. HandsFreeLink is waiting to pair with a Bluetooth phone. From your phone, search for Bluetooth devices and select HandsFreeLink.” HFL responds “When prompted by your mobile phone, enter the pairing code: <1234*>.”

*: For example

Go to Step 4.
NOTE: Steps 4 and 5 show a common way to get your phone into its discovery mode (searching for a Bluetooth related device). If these steps do not work on your phone, refer to the phone’s operating manual.

3. Press and release the Talk button. After the beep, if you say No, HFL responds “Would you like to hear the Bluetooth HandsFreeLink tutorial now? Press the Talk button and after the beep, say yes to begin the tutorial, or say No to exit HandsFreeLink.”

If you say Yes, HFL will begin the tutorial. Follow the prompts on HFL.

4. Follow the prompts on your phone to get it into its discovery mode. The phone will search for HFL. When it comes up, select HandsFreeLink from the list of options displayed on your phone.

5. When asked by the phone, enter the four-digit code from step 3 into your phone. HFL responds “HandsFreeLink has connected to a new phone. A name is needed to identify this phone. Press the Talk button and say a name. For example, John’s phone.”

6. Press and release the Talk button. After the beep, say the name you want to use. For example, say “John’s phone.” HFL responds “John’s phone” has been successfully paired.

HFL responds “Would you like to hear the Bluetooth HandsFreeLink tutorial now? Press the Talk button and after the beep, say Yes to begin the tutorial, or say No to exit HandsFreeLink.”

If you press and release the Talk button and say “Yes,” HFL begins Tutorial. If you say “No,” HFL returns to idle.
To pair another phone, do this:
1. With your phone on and the ignition switch in the ACCESSORY (I) or ON (II) position, press and release the Talk button. After the beep, say “Phone setup.” HFL responds “Phone setup options are pair, edit, delete, list, status, next phone, and set pairing code. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Pair.”

3. Repeat steps 2 through 6 on pages 217 and 218.

To rename a paired phone, do this:
1. Press and release the Talk button. After the beep, say “Phone setup.” HFL responds “Phone setup options are pair, edit, delete, list, status, next phone, and set pairing code. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Edit.” HFL responds “Which phone would like to edit? Press the Talk button, and say a name, or say List, to hear the names of the paired phones.”

With only one paired phone, for example, <John's phone>, HFL responds “What is the new name for <John’s phone>?” Then go to step 4.

3. Press and release the Talk button. After the beep, say the name of the phone you want to rename. For example, say “John’s phone.” HFL responds “What is the new name for John’s phone? Press the Talk button and say a name.”

4. Press and release the Talk button. After the beep, say the new name of the phone. For example, say “Lisa’s phone.” HFL responds “The name has been changed.”
To delete a paired phone, do this:
1. Press and release the Talk button. After the beep, say “Phone setup.” HFL responds “Phone setup options are pair, edit, delete, list, status, next phone, and set pairing code. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Delete.” HFL responds “Which phone would like to delete? Press the Talk button and say a name, or say list, to hear the names of the paired phone.”

With only one paired phone, for example, <John’s phone>, HFL responds “Would you like to delete <John’s phone>? Then go to step 4.

3. Press and release the Talk button. After the beep, say the name of the phone you want to delete. For example, say “John’s phone.” HFL responds “Would you like to delete John’s phone? Press the Talk button and say Yes or No.”

4. Press and release the Talk button. After the beep, say “Yes.” HFL responds “Preparing to delete John’s phone. Press the Talk button and say Continue; otherwise say Go Back or Cancel.”

5. Press and release the Talk button. After the beep, if you say “Continue.” HFL responds “The phone has been deleted.” “Go back” or “Cancel” does not delete the phone.

To list all paired phones, do this:
1. Press and release the Talk button. After the beep, say “Phone setup.” HFL responds “Phone setup options are pair, edit, delete, list, status, next phone, and set pairing code. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “List.” HFL responds by listing the name of each paired phone. When all phones paired to the system have been read, HFL responds “The entire list has been read.”

3. Press and release the Talk button. After the beep, say the name of the phone you want to delete. For example, say “John’s phone.” HFL responds “Would you like to delete John’s phone? Press the Talk button and say Yes or No.”

4. Press and release the Talk button. After the beep, say “Yes.” HFL responds “Preparing to delete John’s phone. Press the Talk button and say Continue; otherwise say Go Back or Cancel.”

5. Press and release the Talk button. After the beep, if you say “Continue.” HFL responds “The phone has been deleted.” “Go back” or “Cancel” does not delete the phone.
To find out the status of the phone being used, do this:
1. Press and release the Talk button. After the beep, say “Phone setup.” HFL responds “Phone setup options are pair, edit, delete, list, status, next phone, and set pairing code. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Status.” For example, HFL responds “John’s phone is linked. Battery strength is five bars. Signal strength is five bars, and the phone is roaming.”

Some Phones may not send the status information to the HFL system.

To change from the currently linked phone to another paired phone, do this:
1. Press and release the Talk button. After the beep, say “Phone setup.” HFL responds “Phone setup options are pair, edit, delete, list, status, next phone, and set pairing code. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Next phone.” HFL responds “Searching for the next phone.” The system then disconnects the linked phone and searches for another paired phone. If the system finds it, for example, HFL responds “Paul’s phone is linked.”

If no other phones are found or paired, the first phone remains linked. For example, HFL responds “No other paired phones were found/have been paired. Returning to <John’s phone>.”
Setting a Pairing Code
When you pair your phone to HFL, the HFL system will automatically select a pairing code at random or in order. You can customize this setting mode between Random and Fixed. If you select the fixed mode, the HFL system will select a pairing code sequentially.

To change the setting mode, do this:
1. Press and release the Talk button. After the beep, say “Phone setup.” HFL responds “Phone setup options are pair, edit, delete, list, status, next phone, and set pairing code. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Set Pairing Code.” HFL responds “Each time a phone is paired with HandsFreeLink, a pairing code is used for security. This code can be randomly generated by HandsFreeLink, or fixed, which is needed for some Bluetooth devices with a preset pairing code. Would you like to set the pairing code as Random or Fixed?”

3. Press and release the Talk button. After the beep, to select the fixed mode, say “Fixed.” HFL responds “What is the four-digit number you would like to see as the pairing code? Press the Talk button and say the number.”

4. Press and release the Talk button. After the beep, say a desired four-digit number. For example, say “1000.” HFL responds “1000. Is this correct? Press the Talk button and say Yes or No.”

5. Press and release the Talk button. After the beep, if the number is correct, say “Yes.” HFL responds “HandsFreeLink will use this code when pairing to a Bluetooth device.”

6. If the number is not correct, say “No.” HFL goes back to step 3.
**Setting Up the System**
You can select or change some settings for the HFL system. Here are the settings you can select or change. To do this, make sure your vehicle is parked safely, with your phone on and the ignition switch in the ACCESSORY (I) or ON (II) position.

- **Setting a security passcode**
  You can set a four-digit security passcode to lock the HFL system for security purposes.

  If you forget your passcode, you cannot activate HFL. Consult your dealer to cancel the passcode. You can also select a “System Clear” command to reset HFL (see page 244).

- **Changing a security passcode**
  You can change the security passcode.

  - **Selecting the incoming notification**
    The incoming notification can be set to a ring tone, a prompt, or no notification. The default setting is a prompt.

      To set a security passcode, do this:
      1. Press and release the Talk button. After the beep, say “System setup.” HFL responds “System setup options are security, change passcode, call notification, auto transfer, and clear. Press the Talk button and say a command.”
      2. Press and release the Talk button. After the beep, say “Security.” HFL responds “Security is disabled. Would you like to enable security? Press the Talk button and say Yes or No.”

      3. Press and release the Talk button. After the beep, say “Yes.” HFL responds “What is the four-digit number you would like to set as your security passcode? Press the Talk button and say the number.”

      If you say “No,” HFL returns to idle.

      4. Press and release the Talk button. After the beep, say the four-digit passcode you want to use. For example, say “1, 2, 3, 4.” HFL responds “1, 2, 3, 4. Is this correct? Press the Talk button and say Yes or No.”

**CONTINUED**
5. Press and release the Talk button. After the beep, say “Yes.”
HFL responds “Security is on. Each time the vehicle is turned on, the passcode will be required to use the system. If you forget this passcode, you must either go to the dealer to have it reset, or clear the entire system using the System Clear command.”

Once a passcode is set, HFL will prompt you for your passcode each time the ignition switch is turned to the ON (II) position and you press the Talk button. You will only be asked for the passcode once per ignition cycle.

To enter your passcode, do this:
1. Press and release the Talk button. After the beep, HFL prompts “The system is locked. What is the four-digit passcode?”

2. Press and release the Talk button. After the beep, say your four-digit passcode. For example, say “1, 2, 3, 4.”

3. If the passcode is correct, HFL responds “System is unlocked.” If the passcode is not correct, please try again according to the HFL’s guidance.

You can also select a “System Clear” command to reset HFL (see page 244).

To change your security passcode, do this:
1. Press and release the Talk button. After the beep, say “System setup.” HFL responds “System setup options are security, change passcode, call notification, auto transfer, and clear. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Change passcode.” HFL responds “What is the four-digit number you would like to see as your security passcode? Press the Talk button and say the number.”

3. Press and release the Talk button. After the beep, say your four-digit passcode, for example, say “1, 2, 3, 4.”
To set the incoming notification, do this:

1. Press and release the Talk button. After the beep, say “System setup.” HFL responds “System setup options are security, change passcode, call notification, auto transfer, and clear. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Call notification.” HFL responds: “Would you like the incoming call notification to be a ring tone, a prompt or off?”

3. Press and release the Talk button. After the beep, for example, say “Ring tone.” HFL responds “A ring tone will be used.” You will hear a ring tone through the audio speakers to announce an incoming call.

4. If the passcode is correct, HFL responds “1, 2, 3, 4. Is this correct? Press the Talk button and say Yes or No.”

5. Press and release the Talk button. After the beep, say “Yes.” HFL responds “Security passcode has been changed.”

If you say, “Prompt.” HFL responds “An incoming call prompt will be used.” You will hear a “You have an incoming call.” prompt when receiving an incoming call.

If you say, “Off,” no audible notification of an incoming call will be selected. During an incoming call, there is no ring tone or prompt playback. The audio system will still mute, and the HFL message or the HFL notification screen will be displayed.
To make a call using a phone number, do this:

1. With your phone on and the ignition switch in the ACCESSORY (I) or ON (II) position, press and release the Talk button. After the beep, say “Call” or “Dial.”
   HFL responds “What name or number would you like to call/dial? Press the Talk button and say a name, a number, or say list to hear the phonebook entries.”

2. Press and release the Talk button. After the beep, say the number you want to call. For example, say “123 456 7891.”
   HFL responds “123 456 7891. Press the Talk button and continue to add numbers, or say Call or Dial to place a call.”

3. Press and release the Talk button. After the beep, say “Call” or “Dial.”
   HFL responds “Calling” or “Dialing.”
   Once connected, you will hear the person you called through the audio speakers. To change the volume, use the audio system volume knob, or the steering wheel volume controls.

4. To end the call, press the Back button.

Making a Call
You can make calls using any phone number, or by using a name in the HFL phonebook. You can also redial the last number called. During a call, HFL allows you to talk up to 30 minutes after you remove the key from the ignition switch. Continuing a call without running the engine may discharge and weaken the vehicle’s battery.
To make a call from the list shown on the navigation display, do this:

1. Press the INFO button to show the information screen, then select a “Cellular Phonebook” icon.
2. The screen is changed as shown above.
3. Say or select a “Search Imported Phonebook” icon.
4. Select a desired phonebook (see page 238).
5. Select a name from the list on the screen. The “Select a number to call” screen is displayed.
6. Select the desired number from the list to store it in HFL.
7. The “Select a number to store” screen is displayed. Select a desired number to call.

CONTINUED

2009 Civic Sedan
To redial the last number called by the phone, do this:

Press and release the Talk button. After the beep, say “Redial.”
HFL responds “Redialing.” Once connected, you will hear the person you called through the audio speakers. To change the volume, use the audio system volume knob, or the steering wheel volume controls.

To make a call using a name in the HFL phonebook, do this:

1. With your phone on and the ignition switch in the ACCESSORY (I) or ON (II) position, press and release the Talk button. After the beep, say “Call” or “Dial.”
HFL responds “What name or number would you like to call/dial? Press the Talk button and say a name, a number, or say list to hear the phonebook entries.”

2. Press and release the Talk button. After the beep, say the name you want to call. For example, say “John.”
HFL responds “Would you like to call John? Press the Talk button and say Yes or No.”

3. Press and release the Talk button. After the beep, say “Yes.”
HFL responds “Calling” or “Dialing.”
Once connected, you will hear the person you called through the audio speakers. To change the volume, use the audio system volume knob, or the steering wheel volume controls.

4. To end the call, press the Back button.
Sending Numbers or Names During a Call

HFL allows you to send numbers or names during a call. This is useful when you call a menu-driven phone system. You can also program account numbers into the HFL phonebook for easy retrieval during menu-driven calls.

To send a number during a call, do this:
1. Press and release the Talk button. After the beep, say “Send.” HFL responds “What name or number would you like to send?”

2. Press and release the Talk button. After the beep, say the number you want to send. For example, say “1, 2, 3.” HFL responds “1, 2, 3. Press the Talk button and continue to add numbers or say send.”

NOTE: To send a pound (#), say “pound.” To send a star (*), say “star.”

3. Press and release the Talk button. After the beep, say “Send.” The dial tones will be sent, and the call will continue.

To send a name during a call, do this:
1. Press and release the Talk button. After the beep, say “Send.” HFL responds “What name or number would you like to send?”

2. Press and release the Talk button. After the beep, say the name you want to send. For example, say “Account number.” HFL responds “Would you like to send account number? Press the Talk button and say Yes or No.”

3. Press and release the Talk button. After the beep, say “Yes.” The dial tones will be sent, and the call will continue.
**Receiving a Call**
If you receive a call when you are not on the phone, HFL interrupts the audio system (if it is on), and plays the incoming call notification, if activated. To answer the call, press the Talk button and begin speaking. If you don't want to answer the call, press the Back button.

If your phone has Call Waiting, and you receive a call when you are on the phone, press and release the Talk button to answer it. When you do this, the original call is placed on hold. To return to the original call, press the Talk button again. If you don't want to answer the new call, disregard it, and continue with your original call. If you want to hang up the original call and answer the new call, press the Back button.

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**Transferring a Call**
You can transfer a call from HFL to your phone, or from your phone to HFL.

To transfer a call from HFL to your phone, or from your phone to HFL, do this:
Press and release the Talk button. After the beep, say “Transfer.” The audio switches between HFL and the phone.

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**Automatic Transferring**
This function allows you to transfer a call automatically to the HFL system. If you get into the vehicle while you are on the phone, a call will be transferred automatically to the HFL system when you turn the ignition switch to the ACCESSORY (I) position.

With this function activated, you can also make a call by dialing with the number keys on the phone which has been paired to the HFL system.

The automatic transferring function can be set to on or off.
To activate this function, do this:
1. Press and release the Talk button. After the beep, say “System setup.” HFL responds “System setup options are security, change passcode, call notification, auto transfer, and clear. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Auto transfer.” If this feature is set to off, HFL responds “Auto transfer is disabled. Calls dialed on the phone do not automatically transfer to Bluetooth HandsFreeLink. Would you like to enable Auto Transfer? Press the Talk button and say Yes or No.”

If this feature is set to on, HFL responds “Auto-transfer is enabled. Calls dialed on the phone will be automatically transferred to Bluetooth HandsFreeLink. Would you like to disable Auto Transfer?”

Press the Talk button and say Yes or No.”

3. If the setting changes from off to on, press and release the Talk button. After the beep, say “Yes.” HFL responds “Auto transfer is enabled.”

When you make a call directly from the phone with the auto transfer on, make sure to stop your vehicle safely.

To end the call, press the Back button.

NOTE: Never try to dial from your phone directly if the vehicle is moving.

If the setting changes from on to off, HFL responds “Auto transfer is disabled. Use the Transfer command at the HandsFree main menu to manually transfer calls dialed on the phone.”

Mutting a Call
During a call, you can mute or unmute your voice to the person you are talking to.

To mute your voice, do this:
Press and release the Talk button. After the beep, say “Mute.” HFL responds “Mute is active.”

To unmute your voice, do this:
Press and release the Talk button. After the beep, say “Mute.” HFL responds “Mute is canceled.”
Setting up the Phonebook
The HFL phonebook can store up to 50 names with their associated numbers. These can be any types of numbers. For example, you can store a phone number and use it to make a call, or you can store an account number and use it during a call to a menu-driven phone system.

To add a name, do this:
1. Press and release the Talk button. After the beep, say “Phonebook.”
   HFL responds “Phonebook options are store, edit, delete, receive contact, and list. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Store.”
   HFL responds “What name would you like to store? Press the Talk button and say a name.”

3. Press and release the Talk button. After the beep, say the name you would like to store. For example, say “<John Smith>.”
   HFL responds “What is the number for <John Smith>? Press the Talk button and say the number.”
   You can also say an account number instead of <John Smith>.

4. Press and release the Talk button. After the beep, say the number.
   For example, say “123 456 7891.”
   HFL responds “123 456 7891. Press the Talk button and continue to add numbers or say enter.”

5. Press and release the Talk button. After the beep, say “Enter.”
   HFL responds “<John Smith> has been stored.”

NOTE:
- Avoid using duplicate name entries.
- Avoid using “home” as a name entry.
- HFL will be able to better recognize multisyllabic name entries (“Peter” instead of “Pete”), or using a longer name (“John Smith” instead of “John”).
- Use a consistent, even tone and reduce background noise when storing names, as the HFL voice recognition can be sensitive.
To edit the number of a name, do this:
1. Press and release the Talk button. After the beep, say “Phonebook.” HFL responds “Phonebook options are store, edit, delete, receive contact, and list. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Edit.” HFL responds “What name would you like to edit? Press the Talk button and say a name or say list to hear the phonebook entries.”

If only one number is stored, HFL responds “What is the new number for Eric?” Then go to step 4.

3. Press and release the Talk button. After the beep, say the name you would like to edit. For example, say “Eric.” HFL responds “What is the new number for Eric? Press the Talk button and say the number.”

4. Press and release the Talk button. After the beep, say the new number for Eric. For example, say “987 654 3219.” HFL responds “987 654 3219. Press the Talk button and continue to add numbers or say enter.”

5. Press and release the Talk button. After the beep, say “Enter.” HFL responds “The number has been changed.”

To delete a name, do this:
1. Press and release the Talk button. After the beep, say “Phonebook.” HFL responds “Phonebook options are store, edit, delete, receive contact, and list. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Delete.” HFL responds “What name would you like to delete? Press the Talk button and say a name or say list to hear the phonebook entries.”

3. Press and release the Talk button. After the beep, say the name you would like to delete. For example, say “Eric.” HFL responds “Would you like to delete Eric? Press the Talk button and say Yes or No.”

CONTINUED
4. Press and release the Talk button. After the beep, say “Yes.”
   HFL responds “The name has been deleted.”

To list all names in the phonebook, do this:
1. Press and release the Talk button. After the beep, say “Phonebook.”
   HFL responds “Phonebook options are store, edit, delete, receive contact, and list. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “List.”
   HFL responds by listing the names in the phonebook in the order which they were stored. After all names are listed, HFL responds “The entire list has been read.”

To call a name from the phonebook list, do this:
1. Press and release the Talk button. After the beep, say “Phonebook.”
   HFL responds “Phonebook options are store, edit, delete, receive contact, and list. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “List.”
   HFL responds by listing the names in the phonebook. When it says the name you want to call, for example, <Eric>, press and release the Talk button. After the beep, say “Call.” HFL responds “Would you like to call <Eric>? Press the Talk button and say Yes or No.”

3. Press and release the Talk button. After the beep, say “Yes.” HFL responds “Calling.”

Once connected, you will hear the person you called through the audio speakers. To change the volume, use the audio system volume knob, or the steering wheel volume controls.
Storing a Phone Number Directly from Your Phone
You can store the desired number to the HFL phonebook directly from your cell phone.

NOTE: Your phone may not have phonebook import function. Visit handsfreelink.honda.com, or call the HandsFreeLink® consumer support at (888) 528-7876. In Canada, call (888) 9-HONDA-9. You can see your phone’s owner’s manual for information.

1. With your phone on and the ignition switch in the ACCESSORY (I) or ON (II) position, press and release the Talk button. After the beep, say “Phonebook.”
   HFL responds “Phonebook options are store, edit, delete, receive contact, and list. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Receive contact.”
   HFL responds “The receive process requires operation of your Bluetooth device. For safety, only perform this function while the vehicle is stopped. HandsFreeLink is now waiting to receive a contact from a Bluetooth device.”

3. Select a desired number from the list on your phone, and send it via Bluetooth (steps will vary for phone types, follow your phone’s operating manual).
   HFL responds, for example “<2> phone numbers have been received for this contact. What name would you like to store for the mobile number <1234567891>? Press the Talk button and say a name or say Discard, to discard this number.”

4. Press and release the Talk button. After the beep, say the name you would like to store. For example, say “Neil at work.”
   HFL responds “Neil at work will be stored. Is this correct? Press the Talk button and say Yes or No.”

5. Press and release the Talk button. After the beep, if you say “Yes,”
   HFL responds “Neil at work has been stored. Would you like HandsFreeLink to receive another contact? Press the Talk button and say Yes or No.”
   Go to step 6.
   If you say, “No,” HFL returns to idle.

CONTINUED
6. If you want to continue to store any other numbers, press and release the Talk button. After the beep, say “Yes.” HFL responds “HandsFreeLink is now waiting to receive a contact from a Bluetooth device.”

   Go back to step 3.

Cellular Phonebook Options

The cellular phonebook option allows you to store up to 1,000 names and 10,000 phone numbers in the phonebook of Bluetooth® HandsFreeLink® from your cellular phonebook. The maximum names and numbers to be stored varies on the data size. With HFL, you can then automatically dial any name or number in the phonebook.

NOTE: Your phone may not have phonebook import function. Visit handsfreelink.honda.com, or call the HandsFreeLink® consumer support at (888) 528-7876. In Canada, call (888) 9-HONDA-9. You can see your phone’s owner’s manual for information.

To use the cellular phonebook with HFL, say or select a “Cellular Phonebook” icon from the information screen. The navigation display will change as shown above.

If any phonebook is not stored and your phone is not linked to HFL, Cellular Phonebook icon is grayed out.
Search Imported Phonebook: This option allows you to search the phone numbers stored in HFL. When you enter a person’s first name or last name, the system will find the number you want and let you make calls.

Import Cellular Phonebook: This option allows you to store the phonebook of your cellular phone in HFL. When you link your phone to HFL and select this option, the system will start importing and loading the phonebook.

Delete Imported Phonebook: This option allows you to delete the stored phonebook from HFL. When you link your phone to HFL and select this option, the system will automatically delete the phonebook of the linked phone from HFL (see page 241).

NOTE: Before selling or discarding your vehicle, make sure to delete the imported phonebook data.

PIN Number: This option allows you to add, change, or remove a PIN number for any phonebook that has been imported.

You can import the phonebook of your cellular phone into HFL. Link your phone to HFL, and select “Cellular Phonebook” from the information screen, then select “Import Cellular Phonebook” from the “Select an option” screen. When the message “The import was successful” is displayed, touch the screen to select “OK.”

CONTINUED
To search the imported phonebook

Select a phonebook from the displayed list. If the phonebook you select has a PIN icon, you will need the four-digit PIN number to access the phonebook. The following screen will appear.

NOTE:
HFL does not allow you to import your phone if your phone is not paired to HFL.
For more information on pairing your cell phone to HFL, see page 216.

You can search the stored number by entering keywords to make calls by using HFL.

Select “Cellular Phonebook” from the information screen, then select “Search Imported Phonebook” from the “Select an option” screen. The display will change as shown above.
Enter the PIN number. You cannot access a PIN protected phonebook if you do not use the correct PIN number.

Enter the person’s first name or last name, using the joystick or touching an appropriate icon. If the system does not find an exact match, say or select “LIST” when you finish entering the keyword.

The system will display a list of person’s names, with the closest match to the name you entered at the top of the list.

CONTINUED
Select the desired number from the list to store it in HFL.

The following category icons will appear:

- Preference
- Home
- Mobile
- Work
- Pager
- Fax
- Car
- Voice
- Other

Up to three category icons are displayed in the left side of the list. These category icons indicate how many numbers are stored for the person. If a name has more than three category icons, “…” is displayed.

After selecting a person, the system will display a list of the person’s phone numbers.

Select the desired number from the list to make a call.

To store a number in the Bluetooth HandsFreeLink:

Say or select “Store in HandsFreeLink” from the “Select a number to call” screen. The screen shown above will appear.

Select the desired number from the list to store it in HFL.
To delete the imported phonebook

Select a phonebook from the displayed list. If the phonebook you select has a PIN icon, you will need the four-digit PIN number to access the phonebook. The following screen will appear.

You can delete the stored phonebook from HFL. Link your phone to HFL and select “Cellular Phonebook” from the information screen, then select “Delete Imported Phonebook” from the “Select an option” screen. The display will change as shown above.

Select a phonebook:
1 T608 Jan.1,2007
2
3
4
5
6

Enter PIN: You cannot access a PIN protected phonebook if you do not use the correct PIN number.

After you enter the correct PIN number, or if the phonebook you select is not PIN protected, the following screen appears.

Say or select “Yes”, and the message “The imported phonebook has been deleted.” will appear. Select “OK” to complete the deletion.

This will delete the imported phonebook. Would you like to continue?
Yes No

CONTINUED
To add, change, or remove a PIN number from any phonebook

You can add, change, or remove a PIN number from any phonebook. Select “Cellular Phonebook” from the information screen, then select “PIN Number” from the “Select an option” screen. The display will change as shown above.

To add a PIN number

1. Select the phonebook you wish to add the PIN number to. When you select the phonebook without a PIN icon, the display will change as shown above.

2. Enter the four-digit PIN number. You will be asked to re-enter the PIN to verify.
To change a PIN number

1. Select the phonebook that you wish to change the PIN number for. The display will change as shown above.

2. Enter your current PIN number.

3. Enter your new four-digit PIN number. You will be asked to re-enter the PIN to verify.
Clearing the System
This operation clears the HFL of your passcode, your paired phones, all names in the HFL phonebook, and all imported phonebooks. Clearing is recommended before you sell your vehicle.

To clear the system, do this:
1. Press and release the Talk button. After the beep, say “System setup.” HFL responds “System setup options are security, change passcode, call notification, auto transfer, and clear. Press the Talk button and say a command.”

2. Press and release the Talk button. After the beep, say “Clear.” HFL responds “This process will clear all paired phones, clear all entries in the phonebook, clear the security passcode, and restore the defaults in the system setup. Is this what you would like to do?”

3. Press and release the Talk button. After the beep, say “Yes.” HFL responds “Preparing to clear the system, which may take up to two minutes to complete. To proceed, press the Talk button and say Continue, otherwise say Go Back or Cancel.”

4. After saying Continue, HFL responds “Please wait while the system is cleared.” HFL responds “The system has been cleared.”
Changing Language

Canadian models only

To change language, say a command with the current selected language. The following example is changing the language from English to French.

1. Press and release the Talk button. After the beep, say “Oui” or “Yes.”
   HFL responds “English or French?”

2. Press and release the Talk button. After the beep, say “French.”
   HFL responds “Vous avez sélectionné Français. Les noms enregistrés en mode Anglais ne seront pas accessibles en mode Français. Voulez-vous continuer? You have selected French. Name tags that were stored while in English mode will not be accessible in French mode. Would you like to continue? Press the Talk button and say Yes or No.”

3. Press and release the Talk button. After the beep, say “Oui” or “Yes.”
   If there are no paired phones without French name tags, HFL responds “Veuillez attendre que le système change de langue. Please wait while the language is changed.”
   HFL responds “La langue a été changée.”

   NOTE: If there are paired phones without French name tags, the following prompts will continue.

   If there are paired phones without French name tags, HFL responds “La langue a été changée. Pour que le système identifie les téléphones qui ont été jumelés dans une autre langue, les noms des téléphones doivent être ré-enregistrés.”

4. Example for changing name tags:
   HFL responds “Quel est le nom Français pour <Paul’s phone>?”
   Press and release the Talk button. After the beep, say “Téléphone de Paul.”
   All paired phones missing a French name tag are recorded, the HFL system returns to idle.

   This process will also be required if there are paired phones without English tags when changing from French to English. HFL responds “For the system to identify phones that were paired while in another language, the phone names need to be re-recorded.”

2009 Civic Sedan
Quick Language Selection
Canadian models only
To select a language quickly, do the following.
For example, to change from French to English.

1. Press and release the Talk button.
   After the beep, say “Anglais.”
   HFL responds “You have selected English. Name tags that were stored while in French mode will not be accessible in English mode. Would you like to continue? Press the Talk button and say Yes or No.”

If you want to continue, follow steps 3 and 4 on page 245.

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 Standard RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference that may cause undesired operation of the device.
Before you begin driving your vehicle, you should know what gasoline to use and how to check the levels of important fluids. You also need to know how to properly store luggage or packages. The information in this section will help you. If you plan to add any accessories to your vehicle, please read the information in this section first.
Break-in Period
Help assure your vehicle’s future reliability and performance by paying extra attention to how you drive during the first 600 miles (1,000 km). During this period:

- Avoid full-throttle starts and rapid acceleration.
- Do not change the oil until the scheduled maintenance time.
- Avoid hard braking for the first 200 miles (300 km).
- Do not tow a trailer.

You should also follow these recommendations with an overhauled or exchanged engine, or when the brakes are replaced.

Fuel Recommendation

**All models except Si**
Your vehicle is designed to operate on unleaded gasoline with a pump octane number of 87 or higher. Use of a lower octane gasoline can cause a persistent, heavy, metallic rapping noise that can lead to engine damage.

**Si model only**
Your vehicle is designed to operate on premium unleaded gasoline with a pump octane number of 91 or higher. Use of a lower octane gasoline can cause occasional metallic knocking noises in the engine and will result in decreased engine performance. Use of a gasoline with a pump octane number less than 87 can lead to engine damage.

We recommend using quality gasolines 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, in areas where it is available, the use of gasoline that does NOT contain manganese-based fuel additives such as MMT.

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 your authorized dealer for service.
Some gasoline today is blended with oxygenates such as ethanol or MTBE. Your vehicle is designed to operate on oxygenated gasoline containing up to 10% ethanol by volume and up to 15% MTBE 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.

For further important fuel-related information, please refer to your Quick Start Guide.

On Si model
You may hear a knocking noise from the engine if you drive the vehicle at low engine speed (below about 1,000 rpm) in a higher gear. To stop this, raise the engine speed by shifting to a lower gear.

Refueling

1. Park with the driver’s side closest to the service station pump.

2. Open the fuel fill door by pushing on the handle to the left of the driver’s seat.

⚠️ 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 flame away.
- Handle fuel only outdoors.
- Wipe up spills immediately.
3. Remove the fuel fill cap slowly. You may hear a hissing sound as pressure inside the tank escapes. The fuel fill cap is attached to the fuel filler with a tether. Place the cap in the holder on the fuel fill door.

4. Stop filling the tank after the fuel nozzle automatically clicks off. Do not try to “top off” the tank. Leave some room for the fuel to expand with temperature changes.

If the fuel nozzle keeps clicking off even though the tank is not full, there may be a problem with your vehicle’s fuel vapor recovery system. The system helps keep fuel vapor from going into the atmosphere. Try filling at another pump. If this does not fix the problem, consult your dealer.

5. Screw the fuel fill cap back on until it clicks at least once. If you do not properly tighten the cap, the malfunction indicator lamp may come on (see page 350). You will also see a “CHECK FUEL CAP” message on the information display.

6. Push the fuel fill door closed until it latches.

Opening and Closing the Hood

1. Park the vehicle, and set the parking brake. Pull the hood release handle under the lower left corner of the dashboard. The hood will pop up slightly.
2. Put your fingers under the front edge of the hood near the center. Slide your hand to the left until you feel the hood latch handle. Push this handle up to release it. Lift up the hood.

If the hood latch handle moves stiffly, or if you can open the hood without lifting the handle, the mechanism should be cleaned and lubricated.

3. Pull the support rod out of its clip by holding the grip, and insert the end into the designated hole in the hood.

To close the hood, lift it up slightly to remove the support rod from the hole. Put the support rod back into its holding clip. Lower the hood to about a foot (30 cm) above the fender, then let it drop. Make sure it is securely latched.

Wait a few minutes after turning the engine off before you check the oil.

1. Remove the dipstick (orange handle).
2. Wipe off the dipstick with a clean cloth or paper towel.
3. Insert it all the way back in its tube.

CONTINUED
4. Remove the dipstick again, and check the level. It should be between the upper and lower marks.

If it is near or below the lower mark, see Adding Engine Oil on page 300.
Look at the coolant level in the radiator reserve tank. Make sure it is between the MAX and MIN lines. If it is below the MIN line, see Adding Engine Coolant on page 304 for information on adding the proper coolant.

Refer to Owner’s Maintenance Checks on page 296 for information about checking other items on your vehicle.
Fuel Economy

Actual Mileage and EPA Fuel Economy Estimates Comparison. Fuel economy is not a fixed number. It varies based on driving conditions, driving habits and vehicle condition. Therefore, it is not possible for one set of estimates to predict fuel economy precisely for all drivers in all environments.

The EPA fuel economy estimates shown in the example to the right are a useful tool for comparison when buying a vehicle. EPA estimates include:

City MPG — Represents urban driving in a vehicle in light traffic. A range of miles per gallon achieved is also provided.

Highway MPG — Represents a mixture of rural and interstate driving. In a warmed-up vehicle, typical of longer trips in free-flowing traffic. A range of miles per gallon

Combined Fuel Economy — Represents a combination of city and highway driving. The scale represents the range of combined fuel economy for other vehicles in the class.

Estimated Annual Fuel Cost — Provides an estimated annual fuel cost, based on 15,000 miles (20,000 km) per year multiplied by the cost per gallon (based on EPA fuel cost data) divided by the combined fuel economy.

For more information on fuel economy ratings and factors that affect fuel economy, visit www.fueleconomy.gov (Canada: Visit www.vehicles.gc.ca)
Fuel Economy Factors
The following factors can lower your vehicle's fuel economy:

- Aggressive driving (hard acceleration and braking)
- Excessive idling, accelerating and braking in stop-and-go traffic
- Cold engine operation (engines are more efficient when warmed up)
- Driving with a heavy load or the air conditioner running
- Improperly inflated tires

Improving Fuel Economy

Vehicle Maintenance
A properly maintained vehicle maximizes fuel economy. Poor maintenance can significantly reduce fuel economy. Always maintain your vehicle according to the maintenance messages displayed on the information display (see Owner's Maintenance Checks on page 296). For example:

- Drive moderately — Rapid acceleration, abrupt cornering, and hard braking increase fuel consumption.

- Observe the speed limit — Aerodynamic drag has a big effect on fuel mileage at speeds above 45 mph (75 km/h). Reduce your speed and you reduce the drag. Trailers, car top carriers, roof racks and bike racks are also big contributors to increased drag.

- Always drive in the highest gear possible — If your vehicle has a manual transmission, you can boost your fuel economy by up shifting as early as possible.

- Avoid excessive idling — Idling results in 0 miles per gallon.

CONTINUED

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**Fuel Economy**

- Minimize the use of the air conditioning system — The A/C puts an extra load on the engine which makes it use more fuel. Use the fresh-air ventilation when possible.

- Plan and combine trips — Combine several short trips into one. A warmed-up engine is more fuel efficient than a cold one.

**Calculating Fuel Economy**

**Measuring Techniques**

Direct calculation is the recommended source of information about your actual fuel economy. Using frequency of fill-ups or taking fuel gauge readings are NOT accurate measures of fuel economy. Fuel economy may improve over the first several thousand miles.

1) Fill the fuel tank until the nozzle automatically clicks off.
2) Reset trip counter to zero.
3) Record the total gallons (liters) needed to refill.
4) Follow one of the simple calculations above.
Modifying your vehicle, or installing some non-Honda accessories, can make it unsafe. Before you make any modifications or add any accessories, be sure to read the following information.

**Accessories**
Your dealer has Honda accessories that allow you to personalize your vehicle, or improve its performance. These accessories have been designed and approved for your vehicle, and are covered by warranty.

Although non-Honda accessories may fit on your vehicle, they may not meet factory specifications, and could adversely affect your vehicle's handling and stability.

#### WARNING

Improper accessories or modifications can affect your vehicle's handling, stability, and performance, and cause a crash in which you can be hurt or killed.

Follow all instructions in this owner's manual regarding accessories and modifications.

When properly installed, cellular phones, alarms, two-way radios, and low-powered audio systems should not interfere with your vehicle's computer controlled systems, such as your airbags, anti-lock brakes, and tire pressure monitoring system (if equipped).

Before installing any accessory:

- Make sure the accessory does not obscure any lights, or interfere with proper vehicle operation or performance.

- Be sure electronic accessories do not overload electrical circuits (see page 352) or interfere with the proper operation of your vehicle.

- Before installing any electronic accessory, have the installer contact your dealer for assistance. If possible, have your dealer inspect the final installation.

- Do not install accessories on the side pillars or across the rear windows. Accessories installed in these areas may interfere with proper operation of the side curtain airbags.
Modifying Your Vehicle
Removing parts from your vehicle, or replacing components with non-Honda components could seriously affect your vehicle’s handling, stability, and reliability.

Some examples are:

- Lowering your vehicle with a non-Honda suspension kit that significantly reduces ground clearance can allow the undercarriage to hit speed bumps or other raised objects, which could cause the airbags to deploy.

- Raising your vehicle with a non-Honda suspension kit can affect the handling and stability.

- Non-Honda wheels, because they are a universal design, can cause excessive stress on suspension components and will not be compatible with the tire pressure monitoring system (TPMS)*.

- Larger or smaller wheels and tires can interfere with the operation of your vehicle’s anti-lock brakes and other systems.

- Modifying your steering wheel or any other part of your vehicle’s safety features can make the systems ineffective.

If you plan to modify your vehicle, consult your dealer.

* : If equipped
Your vehicle has several convenient storage areas:

- Glove box
- Door and seat-back pockets*
- Console compartment
- Trunk, including the rear seats when folded down
- Center pocket

*: If equipped

However, carrying too much cargo, or improperly storing it, can affect your vehicle’s handling, stability, stopping distance, tires, and make it unsafe. Before carrying any type of cargo, be sure to read the following pages.
The maximum load for your vehicle is 850 lbs (385 kg) for U.S.A, 395 kg for Canada.

See Tire And Loading Information label attached to the driver's doorjamb.

Label Example

<table>
<thead>
<tr>
<th>TIRE AND LOADING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEATING CAPACITY</td>
</tr>
<tr>
<td>The combined weight of occupants and cargo should never exceed XXX or XXX lbs.</td>
</tr>
<tr>
<td>TIRE</td>
</tr>
<tr>
<td>FRONT</td>
</tr>
<tr>
<td>REAR</td>
</tr>
<tr>
<td>SPARE</td>
</tr>
</tbody>
</table>

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.

**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.
(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.

\[(1,400 - 750 (5 \times 150) = 650 \text{ lbs.})\]

(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.
Carrying Cargo

Carrying Items in the Passenger Compartment
- Store or secure all items that could be thrown around and hurt someone during a crash.
- Do not put any items on top of the trunk panel. They can block your view and be thrown around the vehicle during a crash.
- Be sure items placed on the floor behind the front seats cannot roll underneath and interfere with the proper operation of the seats, the sensors under the seats, or the driver's ability to operate the pedals.
- Keep the glove box closed while driving. If it is open, a passenger could injure their knees during a crash or sudden stop.

Carrying Cargo in the Trunk
- Distribute cargo evenly on the floor of the trunk, placing the heaviest items on the bottom and as far forward as possible.
- If you fold down the back seat, tie down items that could be thrown about the vehicle during a crash or sudden stop.
- If you carry large items that prevent you from closing the trunk lid, exhaust gas can enter the passenger area. To avoid the possibility of carbon monoxide poisoning, follow the instructions on page 51.
This section gives you tips on starting the engine under various conditions, and how to operate the manual and automatic transmissions. It also includes important information on parking your vehicle, the braking system, the vehicle stability assist (VSA®) system, the tire pressure monitoring system (TPMS), and facts you need if you are planning to tow a trailer.

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Preparing to Drive .......................... 265
Starting the Engine.......................... 266
Manual Transmission....................... 267
Automatic Transmission.................... 270
Parking......................................... 274
Braking System............................... 275
Anti-lock Brakes (ABS) ....................... 276
Vehicle Stability Assist (VSA®), aka Electronic Stability Control (ESC), System .......... 278
Tire Pressure Monitoring System (TPMS) .................. 280
Towing a Trailer............................. 283

2009 Civic Sedan
Because of the low-profile tires fitted to your vehicle, the alloy wheels are closer to the ground. Driving over a pothole or road debris at too high a speed can seriously damage a wheel. Slow down under these conditions.

Curbs and steep inclines could damage the front and rear bumpers. Low curbs that do not affect the average vehicle may be high enough to hit the bumper on your vehicle. The front or rear bumper may scrape when trying to drive onto an incline, such as a steep driveway or trailer ramps.

Si model
Your vehicle is designed to give you optimum handling and performance on well-maintained roads. As part of this design, your vehicle has a minimum of ground clearance and very low-profile tires.

- Use caution if you ever drive your vehicle on very rough or rutted roads. You could damage the suspension and underbody by bottoming out. Going too fast over parking lot “speed bumps” can also cause damage.

- Because of the low-profile tires fitted to your vehicle, the alloy wheels are closer to the ground. Driving over a pothole or road debris at too high a speed can seriously damage a wheel. Slow down under these conditions.

- Curbs and steep inclines could damage the front and rear bumpers. Low curbs that do not affect the average vehicle may be high enough to hit the bumper on your vehicle. The front or rear bumper may scrape when trying to drive onto an incline, such as a steep driveway or trailer ramps.
You should do the following checks and adjustments every day before you drive your vehicle.

1. Make sure all windows, mirrors, and outside lights are clean and unobstructed. Remove frost, snow, or ice.

2. Check that the hood and trunk are fully closed.

3. Visually check the tires. If a tire looks low, use a gauge to check its pressure (see page 324).

4. Check that any items you may be carrying are stored properly or fastened down securely.

5. Check the seat adjustment (see page 93).

6. Check the adjustment of the inside and outside mirrors (see page 104).

7. Check the steering wheel adjustment (see page 77).

8. Make sure the doors are securely closed and locked.

9. Fasten your seat belt. Check that your passengers have fastened their seat belts (see page 14).

10. When you start the engine, check the gauges and indicators in the instrument panel (see page 57).
1. Apply the parking brake.

2. In cold weather, turn off all electrical accessories to reduce the drain on the battery.

3. **Manual transmission**: Press the clutch pedal down all the way. The START (III) position does not function unless the clutch pedal is pressed.

   **Automatic transmission**: Make sure the shift lever is in Park. Press on the brake pedal.

4. Without touching the accelerator pedal, turn the ignition key to the START (III) position. Do not hold the key in the START (III) position for more than 15 seconds at a time. If the engine does not start right away, pause for at least 10 seconds before trying again.

   **NOTICE**
   The immobilizer system protects your vehicle from theft. If an improperly coded key (or other device) is used, the engine’s fuel system is disabled. For more information, see page 79.

5. If the engine does not start within 15 seconds, or starts but stalls right away, repeat step 4 with the accelerator pedal pressed halfway down. If the engine starts, release pressure on the accelerator pedal so the engine does not race.

6. If the engine fails to start, press the accelerator pedal all the way down, and hold it there while starting to clear flooding. If the engine still does not start, return to step 5.

   **NOTICE**
   The engine is harder to start in cold weather. Also, the thinner air found at altitudes above 8,000 feet (2,400 meters) adds to this problem.
The manual transmission is synchronized in all forward gears for smooth operation. It has a lockout so you cannot shift directly from fifth to reverse.

On vehicles with 6-speed manual transmission, the lockout system prevents you from shifting directly from any forward gear to reverse while the vehicle is moving at a certain speed (see page 269).

When shifting up or down, make sure you push the clutch pedal down all the way, shift to the next gear, and let the pedal up gradually. When you are not shifting, do not rest your foot on the clutch pedal. This can cause your clutch to wear out faster.

Come to a full stop before you shift into reverse. You can damage the transmission by trying to shift into reverse with the vehicle moving. Push down the clutch pedal, and pause for a few seconds before shifting into reverse, or shift into one of the forward gears for a moment. This stops the gears so they won’t "grind."

On models with manual transmission

**NOTE:** The engine can be damaged if you inadvertently downshift into the wrong gear (for example, going from third gear at high rpms to second gear instead of upshifting to fourth gear; the engine speed limiter will not work in this situation).

*CONTINUED*
When slowing down, you can get extra braking from the engine by shifting to a lower gear. This extra braking can help you maintain a safe speed and prevent your brakes from overheating while going down a steep hill. Before downshifting, make sure the engine speed will not go into the tachometer’s red zone in the lower gear.

**WARNING**

Rapid slowing or speeding up can cause loss of control on slippery surfaces. If you crash, you can be injured.

Use extra care when driving on slippery surfaces.

*On Si model*

Your vehicle is equipped with an aluminum shift lever. If you leave the vehicle parked outside for a long time on a hot day, be careful before moving the shift lever. Because of the heat, the shift lever may be extremely hot. If the outside temperature is low, the shift lever feels cold.

**Recommended Shift Points**

Drive in the highest gear that lets the engine run and accelerate smoothly. This will give you good fuel economy and effective emissions control. The following shift points are recommended:

<table>
<thead>
<tr>
<th>Shift up</th>
<th>Normal acceleration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st to 2nd</td>
<td>15 mph (24 km/h)</td>
</tr>
<tr>
<td>2nd to 3rd</td>
<td>27 mph (43 km/h)</td>
</tr>
<tr>
<td>3rd to 4th</td>
<td>39 mph (63 km/h)</td>
</tr>
<tr>
<td>4th to 5th</td>
<td>53 mph (85 km/h)</td>
</tr>
</tbody>
</table>

*With 5-speed manual transmission*

<table>
<thead>
<tr>
<th>Shift up</th>
<th>Normal acceleration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st to 2nd</td>
<td>17 mph (27 km/h)</td>
</tr>
<tr>
<td>2nd to 3rd</td>
<td>29 mph (47 km/h)</td>
</tr>
<tr>
<td>3rd to 4th</td>
<td>37 mph (60 km/h)</td>
</tr>
<tr>
<td>4th to 5th</td>
<td>43 mph (69 km/h)</td>
</tr>
<tr>
<td>5th to 6th</td>
<td>49 mph (79 km/h)</td>
</tr>
</tbody>
</table>

*With 6-speed manual transmission*
**Engine Speed Limiter**
If you exceed the maximum speed for the gear you are in, the engine speed will enter into the tachometer’s red zone. If this occurs, you may feel the engine cut in and out. This is caused by a limiter in the engine’s computer controls. The engine will run normally when you reduce the rpm below the red zone.

Before downshifting, make sure the engine will not go into the tachometer’s red zone.

*On Si model*
Your vehicle has a rev limit indicator to show you when the engine speed is near the tachometer’s red zone (see page 64).

---

**Reverse Lockout**

6-speed manual transmission
The manual transmission has lockout so you cannot accidentally shift from any forward gear to reverse while the vehicle is moving at a certain speed. If you cannot shift to reverse when the vehicle is stopped, do the following:

1. With the clutch pedal pressed, move the shift lever to the first/second gear side of the neutral gate, then shift to reverse.

2. If you are still unable to shift to reverse, apply the parking brake, and turn the ignition key to the ACCESSORY (I) or LOCK (0) position.

3. Press the clutch pedal, and shift to reverse.

4. With the clutch pedal still pressed, start the engine.

If you need to use this procedure to shift to reverse, your vehicle may be developing a problem. Have the vehicle checked by your dealer.

---

2009 Civic Sedan
These indicators on the instrument panel show which position the shift lever is in.

The “D” indicator comes on for a few seconds when you turn the ignition switch to the ON (II) position. If it flashes while driving (in any shift position), it indicates a possible problem in the transmission.

If the malfunction indicator lamp comes on along with the “D” indicator, there is a problem with the automatic transmission control system. Avoid rapid acceleration, and have the transmission checked by your dealer as soon as possible.

To shift from Park to any position, press firmly on the brake pedal and press the release button on the front of the shift lever, then pull the lever. You cannot shift out of Park when the ignition switch is in the LOCK (0) or the ACCESSORY (I) position.
### Automatic Transmission

<table>
<thead>
<tr>
<th>To shift from:</th>
<th>Do this:</th>
</tr>
</thead>
<tbody>
<tr>
<td>P to R</td>
<td>Press the brake pedal, and press the shift lever release button.</td>
</tr>
<tr>
<td>R to P</td>
<td>Press the shift lever release button.</td>
</tr>
<tr>
<td>N to R</td>
<td>Press the shift lever release button.</td>
</tr>
<tr>
<td>D&lt;sub&gt;1&lt;/sub&gt; to 2</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>2 to 1</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>1 to 2</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>2 to D&lt;sub&gt;1&lt;/sub&gt;</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>D to N</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>D to D&lt;sub&gt;1&lt;/sub&gt;</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>N to D</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>R to N</td>
<td>Move the shift lever.</td>
</tr>
</tbody>
</table>

**Park (P)** — This position mechanically locks the transmission. Use Park whenever you are turning off or starting the engine. To shift out of Park, you must press on the brake pedal and have your foot off the accelerator pedal. Press the release button on the front of the shift lever to move it.

If you have done all of the above and still cannot move the lever out of Park, see Shift Lock Release on page 273.

To avoid transmission damage, come to a complete stop before shifting into Park. You must also press the release button to shift into Park. The shift lever must be in Park before you can remove the key from the ignition switch.

**Reverse (R)** — Press the brake pedal and press the release button to shift from Park to reverse. To shift from reverse to neutral, come to a complete stop and then shift. Press the release button before shifting into reverse from neutral.

**Neutral (N)** — Use neutral if you need to restart a stalled engine, or if it is necessary to stop briefly with the engine idling. Shift to the Park position if you need to leave your vehicle for any reason. Press on the brake pedal when you are moving the shift lever from neutral to another gear.

**Drive (D)** — Use this position for your normal driving. The transmission automatically selects a suitable gear (1 through 5) for your speed and acceleration. You may notice the transmission shifting up at higher engine speeds when the engine is cold. This helps the engine warm up faster.

CONTINUED
**Drive (D3)** — This position is similar to D, except only the first three gears are selected. Use D3 when towing a trailer in hilly terrain, or to provide engine braking when going down a steep hill. D3 can also keep the transmission from cycling between third, fourth, and fifth gears in stop-and-go driving.

**Second (2)** — To shift to second, press the release button on the front of the shift lever. This position locks the transmission in second gear. It does not downshift to first gear when you come to a stop.

Use second gear:
- For more power when climbing.
- To increase engine braking when going down steep hills.
- For starting out on a slippery surface or in deep snow.
- To help reduce wheel spin.

**First (1)** — To shift from second to first, press the release button. This position locks the transmission in first gear. By upshifting and downshifting through 1, 2, D3, and D, you can operate the transmission much like a manual transmission without a clutch pedal.

**Engine Speed Limiter**

If you exceed the maximum speed for the gear you are in, the engine speed will enter into the tachometer’s red zone. If this occurs, you may feel the engine cut in and out. This is caused by a limiter in the engine’s computer controls. The engine will run normally when you reduce the rpm below the red zone.
Shift Lock Release

Do this if pushing on the brake pedal and pressing the release button does not let you shift the transmission out of Park:

1. Set the parking brake.
2. Remove the key from the ignition switch.
3. Put a cloth on the notch of the shift lock release slot cover. Using a small flat-tipped screwdriver or a metal fingernail file, carefully pry on the notch of the cover to remove it.

4. Insert the built-in key into the shift lock release slot.
5. Push down on the key while you press the release button on the shift lever and move the lever out of Park to neutral.
6. Remove the key from the shift lock release slot, then reinstall the cover. Make sure the notch on the cover is on the shift lever side. Return the key to the ignition switch, press the brake pedal, and restart the engine.

If you need to use the shift lock release, it means your vehicle is developing a problem. Have it checked by your dealer.
Always use the parking brake when you park your vehicle. Make sure the parking brake is set firmly, or your vehicle may roll if it is parked on an incline.

If your vehicle has an automatic transmission, set the parking brake before you put the transmission in Park. This keeps the vehicle from moving and putting pressure on the parking mechanism in the transmission.

**Parking Tips**
- Make sure the moonroof (if equipped) and the windows are closed.
- Turn off the lights.
- Place any packages, valuables, etc., in the trunk or take them with you.
- Lock the doors.

_On vehicles with security system_
Check the indicator on the instrument panel to verify that the security system is set.

- Never park over dry leaves, tall grass, or other flammable materials. The hot three way catalytic converter could cause these materials to catch on fire.
- If the vehicle is facing uphill, turn the front wheels away from the curb. If you have a manual transmission, put it in first gear.
- If the vehicle is facing downhill, turn the front wheels toward the curb. If you have a manual transmission, put it in reverse gear.
- Make sure the parking brake is fully released before driving away. Driving with the parking brake partially set can overheat or damage the rear brakes.

**NOTICE**

Never install a sunshade between the upper and lower meters on the instrument panel. If you do, you could cause heat damage to the upper meter on a very hot day.
Your vehicle is equipped with front disc brakes. The brakes on the rear wheels may be disc or drum, depending on the model. A power assist helps reduce the effort needed on the brake pedal. The anti-lock brake system (ABS) helps you retain steering control when braking very hard.

Resting your foot on the pedal keeps the brakes applied lightly, builds up heat, and reduces their effectiveness and reduces brake pad life. In addition, fuel economy can be reduced. It also keeps your brake lights on all the time, confusing drivers behind you.

Constant application of the brakes when going down a long hill builds up heat and reduces their effectiveness. Use the engine to assist the brakes by taking your foot off the accelerator and downshifting to a lower gear.

Check the brakes after driving through deep water. Apply the brakes moderately to see if they feel normal. If not, apply them gently and frequently until they do. Be extra cautious in your driving.

**Braking System Design**
The hydraulic system that operates the brakes has two separate circuits. Each circuit works diagonally across the vehicle (the left-front brake is connected with the right-rear brake, etc.). If one circuit should develop a problem, you will still have braking at two wheels.

**Brake Pad Wear Indicators**
If the brake pads need replacing, you will hear a distinctive, metallic screeching sound when you apply the brake pedal. If you do not have the brake pads replaced, they will screech all the time. It is normal for the brakes to occasionally squeal or squeak when you apply them.
The anti-lock brake system (ABS) helps prevent the wheels from locking up, and helps you retain steering control by pumping the brakes rapidly, much faster than a person can do it.

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.”

You will feel a pulsation in the brake pedal when the ABS activates, and you may hear some noise. This is normal: it is the ABS rapidly pumping the brakes. 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.

If this indicator comes on, the anti-lock function of the braking system has shut down. The brakes still work like a conventional system, but without anti-lock. You should have your dealer inspect your vehicle as soon as possible.

If the indicator comes on while driving, test the brakes as instructed on page 351.
Anti-lock Brakes (ABS)

If the ABS indicator and the brake system indicator come on together, and the parking brake is fully released, the EBD system may also be shut down.

Test your brakes as instructed on page 351. If the brakes feel normal, drive slowly and have your vehicle repaired by your dealer as soon as possible. Avoid sudden hard braking which could cause the rear wheels to lock up and possibly lead to a loss of control.

On vehicles with VSA system
The VSA indicator will come on along with the ABS indicator.

Important Safety Reminders
ABS does not reduce the time or distance it takes to stop the vehicle. It only helps with the steering control during braking.

ABS will not prevent a skid that results from changing direction abruptly, such as trying to take a corner too fast or making a sudden lane change. Always drive at a safe speed for the road and weather conditions.

ABS cannot prevent a loss of stability. Always steer moderately when you are braking hard. Severe or sharp steering wheel movement can still cause your vehicle to veer into oncoming traffic or off the road.

A vehicle with ABS may require a longer distance to stop on loose or uneven surfaces, such as gravel or snow, than a vehicle without anti-lock.

2009 Civic Sedan
If equipped

The vehicle stability assist (VSA) system helps to stabilize the vehicle during cornering if the vehicle turns more or less than desired. It also assists you in maintaining traction while accelerating on loose or slippery road surfaces. It does this by regulating the engine’s output and by selectively applying the brakes.

When VSA activates, you may notice that the engine does not respond to the accelerator in the same way it does at other times. There may also be some noise from the VSA hydraulic system. You will also see the VSA activation indicator blink.

The VSA system cannot enhance the vehicle's driving stability in all situations and does not control your vehicle's entire braking system. It is still your responsibility to drive and corner at reasonable speeds and to leave a sufficient margin of safety.

VSA Activation Indicator

When VSA activates, you will see the VSA Activation indicator blinks.

Vehicle Stability Assist (VSA) System Indicator

If this indicator comes on while driving, pull to the side of the road when it is safe, and turn off the engine. Reset the system by restarting the engine. If the VSA system indicator stays on or comes back on while driving, have the VSA system inspected by your dealer.

NOTE: The main function of the VSA system is generally known as Electronic Stability Control (ESC). The system also includes a traction control function.

If the indicator does not come on when the ignition switch is turned to the ON (II) position, there may be a problem with the VSA system. Have your dealer inspect your vehicle as soon as possible.

On U.S. models

If the low tire pressure indicator or TPMS indicator comes on, the VSA system automatically turns on even if the VSA system is turned off by pressing the VSA OFF switch (see page 279). If this happens, you cannot turn the VSA system off by pressing the VSA OFF switch again.

Without VSA, your vehicle will have normal braking and cornering ability, but it will not have VSA traction and stability enhancement.
Driving with varying tire or wheel sizes may cause the VSA to malfunction. When replacing tires, make sure they are of the same size and type as your original tires (see page 330).

If you install winter tires, make sure they are the same size as those that were originally supplied with your vehicle. Exercise the same caution during winter driving as you would if your vehicle was not equipped with VSA.

VSA is turned on every time you start the engine, even if you turned it off the last time you drove the vehicle.

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 system is also off. 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 the VSA on again. We do not recommend driving your vehicle with the VSA and traction control systems switched off.

VSA Off Switch

This switch is under the driver's side vent. To turn the VSA system on and off, press and hold it until you hear a beep.

When VSA is off, the VSA activation indicator comes on as a reminder. Press and hold the switch again. It turns the system back on.
When the low tire pressure indicator is on, one or more of your tires is significantly underinflated. You should stop and check your tires as soon as possible, and inflate them to the proper pressure as indicated on the vehicle's tire information placard. If you think you can safely drive a short distance to a service station, proceed slowly, and inflate the tire to the recommended pressure shown on the driver’s doorjamb.

If the tire is flat, or if the tire pressure is too low to continue driving, replace the tire with the compact spare tire (see page 336).

If you cannot make the low tire pressure indicator go out after inflating the tires to the specified values, have your dealer check the system as soon as possible.

Driving on a significantly underinflated tire causes the tire to overheat and can lead to tire failure. Underinflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability.

Because tire pressure varies by temperature and other conditions, the low tire pressure indicator may come on unexpectedly.
For example, if you check and fill your tires in a warm area, then drive in extremely cold weather, the tire pressure will be lower than measured and could be underinflated and cause the low tire pressure indicator to come on. Or, if you check and adjust your tire pressure in cooler conditions, and drive into extremely hot conditions, the tire may become overinflated. However, the low tire pressure indicator will not come on if the tires are overinflated.

Refer to page 324 for tire inflation guidelines.

Although your tire pressure is monitored, you must manually check the tire pressures monthly.

Each tire, including the spare, should be checked monthly when cold, and set to the recommended inflation pressure as specified on the tire information label and in the owner's manual (see page 325).

When you restart the vehicle with the compact spare tire, the TPMS indicator may also come on and stay on after driving several miles (kilometers).

2009 Civic Sedan
Changing a Tire with TPMS
If you have a flat tire, the low tire pressure indicator will come on. Replace the flat tire with the compact spare tire (see page 336).

Each wheel (except the compact spare tire wheel) is equipped with a tire pressure sensor mounted inside the tire behind the valve stem. You must use TPMS specific wheels. It is recommended that you always have your tires serviced by your dealer or qualified technician.

After you replace the flat tire with the compact spare tire, the low tire pressure indicator stays on. This is normal; the system is not monitoring the spare tire pressure. Manually check the spare tire pressure to be sure it is correct. After several miles (kilometers) driving with the compact spare tire, the TPMS indicator comes on and the low tire pressure indicator goes off.

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 Standard RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference that may cause undesired operation of the device.

The low tire pressure indicator or the TPMS indicator will go off, after several miles (kilometers) driving, when you replace the spare tire with the specified regular tire equipped with the tire pressure monitor sensor.

Never use a puncture-repairing agent in a flat tire. If used, you will have to replace the tire pressure sensor. Have the flat tire repaired by your dealer as soon as possible.

If you have a flat tire, the low tire pressure indicator will come on. Replace the flat tire with the compact spare tire (see page 336).
Your vehicle has been designed primarily to carry passengers and their cargo. You can also use it to tow a trailer if you carefully observe the load limits, use the proper equipment, and follow the guidelines in this section.

**WARNING**

Exceeding any load limit or improperly loading your vehicle and trailer can cause a crash in which you can be seriously hurt or killed.

Check the loading of your vehicle and trailer carefully before starting to drive.

---

**Load Limits**

**Total Trailer Weight:** The maximum allowable weight of the trailer and everything in or on it must not exceed 1,000 lbs (450 kg). Towing a load that is too heavy can seriously affect your vehicle’s handling and performance. It can also damage the engine and drivetrain.

**Tongue Load:** The weight that the tongue of a fully-loaded trailer puts on the hitch should be approximately 10% of the total trailer weight. Too much tongue load reduces front-tire traction and steering control. Too little tongue load can make the trailer unstable and cause it to sway.

---

CONTINUED
Towing a Trailer

To achieve a proper tongue load, start by loading 60% of the load toward the front of the trailer and 40% toward the rear, then re-adjust the load as needed.

• **Gross Vehicle Weight Rating (GVWR):**
  The maximum allowable weight of the vehicle, all occupants, all accessories, all cargo, and the tongue load is:
  
  (DX, U.S. LX, LX-S, Canadian DX-G)
  3,671 lbs (1,665 kg)
  (EX-L, U.S. EX, Canadian Sport)
  3,737 lbs (1,695 kg)
  (Si)
  3,924 lbs (1,780 kg)

  (DX, U.S. LX, LX-S, Canadian DX-G)
  1,940 lbs (880 kg)
  on the front axle
  1,731 lbs (785 kg)
  on the rear axle
  (EX-L, U.S. EX, Canadian Sport)
  1,973 lbs (895 kg)
  on the front axle
  1,764 lbs (800 kg)
  on the rear axle
  (Si)
  2,094 lbs (950 kg)
  on the front axle
  1,830 lbs (830 kg)
  on the rear axle

**Checking Loads**

The best way to confirm that vehicle and trailer weights are within limits is to have them checked at a public scale.

Using a suitable scale or a special tongue load gauge, check the tongue load the first time you set up a towing combination (a fully-loaded vehicle and trailer), then recheck the tongue load whenever the conditions change.
Towing Equipment and Accessories
Towing can require a variety of equipment, depending on the size of your trailer, how it will be used, how much load you are towing, and where you tow.

Discuss your needs with your trailer sales or rental agency, and follow the guidelines in the rest of this section. Also make sure that all equipment is properly installed and that it meets federal, state, province, and local regulations.

Hitches
Any hitch used on your vehicle must be properly bolted to the underbody.

Safety Chains
Always use safety chains when you tow a trailer. Make sure the chains are secured to the trailer and hitch, and that they cross under the tongue and can catch the trailer if it becomes unhitched. Leave enough slack to allow the trailer to turn corners easily, but do not let the chains drag on the ground.

Trailer Brakes
There are two common types of trailer brakes: surge and electric. Surge brakes are common for boat trailers, since the brakes will get wet.

If you choose electric brakes, be sure they are electronically actuated. Do not attempt to tap into your vehicle's hydraulic system. No matter how successful it may seem, any attempt to attach trailer brakes to your vehicle's hydraulic system will lower braking effectiveness and create a potential hazard.

See your trailer dealer or rental agency for more information on installing electric brakes.

CONTINUED
### Towing a Trailer

#### Trailer Lights
Trailer lights and equipment must comply with federal, state, and local regulations. Check with your local trailer dealer or rental agency for the requirements in your area, and use only equipment designed for your vehicle.

Since lighting and wiring vary by trailer type and brand, you should have a qualified technician install a suitable connector between the vehicle and the trailer. Improper equipment or installation can cause damage to your vehicle’s electrical system and affect your vehicle warranty.

#### Additional Towing Equipment
Many states and Canadian provinces require special outside mirrors when towing a trailer. Even if they don’t, you should install special mirrors if you cannot clearly see behind you, or if the trailer creates a blind spot.

Ask your trailer sales or rental agency if any other items are recommended or required for your towing situation.
Pre-Tow Checklist
When preparing to tow, and before driving away, be sure to check the following:

- The vehicle has been properly serviced, and the suspension, cooling system, and lights are in good operating condition.

- All weights and loads are within limits (see pages 283 and 284).

- The hitch, safety chains, and any other attachments are secure.

- All items in or on the trailer are properly secured and cannot shift while you drive.

- The lights and brakes on your vehicle and the trailer are working properly.

- Your vehicle tires and spare are properly inflated, and the trailer tires and spare are inflated as recommended by the trailer maker.

Handling Crosswinds and Buffeting
Crosswinds and air turbulence caused by passing trucks can disrupt your steering and cause the trailer to sway. When being passed by a large vehicle, keep a constant speed, and steer straight ahead. Do not try to make quick steering or braking corrections.

Back Up
Always drive slowly and have someone guide you when backing up. Grip the bottom of the steering wheel, then turn the wheel to the left to get the trailer to move to the left, and turn the wheel right to move the trailer to the right.

Parking
Follow all normal precautions when parking, including firmly setting the parking brake and putting the transmission in Park (automatic) or in 1st or reverse (manual). Also, place wheel chocks at each of the trailer's tires.
Driving Safely With a Trailer
The added weight, length, and height of a trailer will affect your vehicle’s handling and performance, so driving with a trailer requires some special driving skills and techniques.

For your safety and the safety of others, take time to practice driving maneuvers before heading for the open road, and follow the guidelines below.

Towing Speeds and Gears
Drive slower than normal in all driving situations, and obey posted speed limits for vehicles with trailers. If you have an automatic transmission, use D position when towing a trailer on level roads. D\textsubscript{3} is the proper shift lever position to use when towing a trailer in hilly terrain. (See “Driving on Hills” in the next column for additional gear information.)

Making Turns and Braking
Make turns more slowly and wider than normal. The trailer tracks a smaller arc than your vehicle, and it can hit or run over something the vehicle misses. Allow more time and distance for braking. Do not brake or turn suddenly as this could cause the trailer to jackknife or turn over.

Driving on Hills
When climbing hills, closely watch your temperature gauge. If it nears the red (Hot) mark, turn the air conditioning off, reduce speed and, if necessary, pull to the side of the road to let the engine cool.

If the automatic transmission shifts frequently while going up a hill, shift to D\textsubscript{3}.

If you must stop when facing uphill, use the foot brake or parking brake. Do not try to hold the vehicle in place by pressing on the accelerator, as this can cause the automatic transmission to overheat.

When driving down hills, reduce your speed, and shift down to second gear. Do not “ride” the brakes, and remember, it will take longer to slow down and stop when towing a trailer.
This section explains why it is important to keep your vehicle well maintained and how to follow basic maintenance safety precautions.

This section also includes instructions on how to read the maintenance minder messages on the information display, and instructions for simple maintenance tasks you may want to take care of yourself.

If you have the skills and tools to perform more complex maintenance tasks on your vehicle, you may want to purchase the service manual. See page 381 for information on how to obtain a copy, or see your dealer.

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Maintenance Safety

All service items not detailed in this section should be performed by a certified technician or qualified mechanic.

Important Safety Precautions
To eliminate potential hazards, read the instructions before you begin, and make sure you have the tools and skills required.

- Make sure your vehicle is parked on level ground, the parking brake is set, and the engine is off.
- To clean parts, use a commercially available degreaser or parts cleaner, not gasoline.
- To reduce the possibility of fire or explosion, keep cigarettes, sparks, and flames away from the battery and all fuel-related parts.
- Wear eye protection and protective clothing when working with the battery or compressed air.

Potential Vehicle Hazards
- **Carbon Monoxide poison from engine exhaust.** Be sure there is adequate ventilation whenever you operate the engine.
- **Burns from hot parts.** Let the engine and exhaust system cool down before touching any parts.

### WARNING

- **Injury from moving parts.** Do not run the engine unless instructed to do so.

### WARNING

- **Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.**

Always follow the inspection and maintenance recommendations and schedules in this owner’s manual.

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 or not you should perform a given task.
Your vehicle displays engine oil life and maintenance service items on the information display to show you when you should have your dealer perform engine oil replacement and indicated maintenance service.

Based on the engine operating conditions and accumulated engine revolutions, the onboard computer in your vehicle calculates the remaining engine oil life and displays it as a percentage.

To see the current engine oil life, turn the ignition switch to the ON (II) position, and press the SEL/RESET button repeatedly until the engine oil life display appears (see page 66).

The remaining engine oil life is displayed on the information display according to this table:

<table>
<thead>
<tr>
<th>Calculated Engine Oil Life (%)</th>
<th>Displayed Engine Oil Life (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 % – 91 %</td>
<td>100 %</td>
</tr>
<tr>
<td>90 % – 81 %</td>
<td>90 %</td>
</tr>
<tr>
<td>80 % – 71 %</td>
<td>80 %</td>
</tr>
<tr>
<td>70 % – 61 %</td>
<td>70 %</td>
</tr>
<tr>
<td>60 % – 51 %</td>
<td>60 %</td>
</tr>
<tr>
<td>50 % – 41 %</td>
<td>50 %</td>
</tr>
<tr>
<td>40 % – 31 %</td>
<td>40 %</td>
</tr>
<tr>
<td>30 % – 21 %</td>
<td>30 %</td>
</tr>
<tr>
<td>20 % – 16 %</td>
<td>20 %</td>
</tr>
<tr>
<td>15 % – 11 %</td>
<td>15 %</td>
</tr>
<tr>
<td>10 % – 6 %</td>
<td>10 %</td>
</tr>
<tr>
<td>5 % – 1 %</td>
<td>5 %</td>
</tr>
<tr>
<td>0 %</td>
<td>0 %</td>
</tr>
</tbody>
</table>
If the remaining engine oil life is 15 to 6 percent, you will see the engine oil life indicator every time you turn the ignition switch to the ON (II) position. The maintenance minder indicator will also come on, and the maintenance item code(s) for other scheduled maintenance items needing service will be displayed next to the engine oil life indicator.

The 15 and 10 percent oil life indicator reminds you that the time is coming soon to take your vehicle in for the required maintenance.

When the remaining engine oil life is 5 to 1 percent, you will see a “SERVICE” message along with the same maintenance item code(s), every time you turn the ignition switch to the ON (II) position.
The maintenance item code or codes indicate the main and sub items required at the time of the oil change (see page 294).

You can switch the display to the odometer, the trip meter, and the outside temperature indicator (if equipped) by pushing the SEL/RESET button on the dashboard repeatedly.

When the engine oil life is 15 to 1 percent, the maintenance minder indicator ( ) comes on every time you turn the ignition switch to the ON (II) position, then it goes out if you switch the information display.

When you see this message, have the indicated maintenance performed by your dealer as soon as possible.

When the remaining engine oil life is 0 percent, the engine oil life indicator will blink. The display comes on every time you turn the ignition switch to the ON (II) position. The maintenance minder indicator ( ) also comes on and remains on in the instrument panel. When you see this message, immediately have the indicated maintenance done by your dealer.

If you do not perform the indicated maintenance, negative mileage is displayed and begins to blink after the vehicle has been driven 10 miles (10 km) or more. Negative mileage means your vehicle has passed the maintenance required point. Immediately have the indicated maintenance done by your dealer.
You can change the information display from the engine oil life display to the odometer, the trip meter, or the outside temperature (if equipped) every time you press and release the SEL/RESET button.

When the engine oil life is 0 percent or negative mileage, the maintenance minder indicator ( ⚠️ ) remains on even if you change the information display.

Immediately have the service done, and make sure to reset the display (see Resetting the Engine Oil Life Display).

All maintenance items displayed on the information display are in code. For an explanation of these maintenance codes, see page 297.

Resetting the Engine Oil Life Display

Your dealer will reset the display after completing the required maintenance service. You will see “OIL LIFE 100%” on the information display the next time you turn the ignition switch to the ON (II) position.

If maintenance service is done by someone other than your dealer, reset the maintenance minder as follows:

1. Turn the ignition switch to the ON (II) position.
2. Press the SEL/RESET button repeatedly until the engine oil life indicator is displayed.
If you have the required service done but do not reset the display, or reset the display without doing the service, the system will not show the proper maintenance intervals. This can lead to serious mechanical problems because you will no longer have an accurate record of when maintenance is needed.

Your authorized Honda dealer knows your vehicle best and can provide competent, efficient service.

3. Press the SEL/RESET button for about 10 seconds. The engine oil life and the maintenance item code(s) will blink.

4. Press the SEL/RESET button for more than 5 seconds. The maintenance item code(s) will disappear, and the engine oil life will reset to “100.”
However, service at a dealer is not mandatory to keep your warranties in effect. Maintenance may be done by any qualified service facility or person who is skilled in this type of automotive service. Make sure to have the service facility or person reset the display as previously described. Keep all receipts as proof of completion, and have the person who does the work fill out your Honda Service History or Canadian Maintenance Log. Check your warranty booklet for more information.

We recommend using Honda parts and fluids whenever you have maintenance done. These are manufactured to the same high quality standards as the original components, so you can be confident of their performance and durability.

U.S. Vehicles: Maintenance, replacement, or repair of emissions control devices and systems may be done by any automotive repair establishment or individual using parts that are “certified” to EPA standards.

According to state and federal regulations, failure to perform maintenance on the items marked with # will not void your emissions warranties. However, all maintenance services should be performed in accordance with the intervals indicated by the information display.

**Owner’s Maintenance Checks**
You should check the following items at the specified intervals. If you are unsure of how to perform any check, turn to the appropriate page listed.

- Engine oil level — Check every time you fill the fuel tank. See page 251.
- Engine coolant level — Check the radiator reserve tank every time you fill the fuel tank. See page 253.
- Automatic transmission — Check the fluid level monthly. See page 308.
- Brakes — Check the fluid level monthly. See page 310.
- Tires — Check the tire pressure monthly. Examine the tread for wear and foreign objects. See page 324.
- Lights — Check the operation of the headlights, parking lights, taillights, high-mount brake light, and license plate lights monthly. See page 312.
If the message “SERVICE” does not appear more than 12 months after the display is reset, change the engine oil every year.

Adjust the valves during services A, B, 1, 2, or 3 if they are noisy.

Independent of maintenance message in the information display, replace the brake fluid every 3 years.

Inspect idle speed every 160,000 miles (256,000 km).

Replace the brake fluid every 3 years.

See information on maintenance and emissions warranty in the second column on page 296.

**1:** If the message “SERVICE” 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 second column on page 296.

NOTE: Independent of maintenance message in the information display, replace the brake fluid every 3 years.

- Inspect idle speed every 160,000 miles (256,000 km).
- Adjust the valves during services A, B, 1, 2, or 3 if they are noisy.

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### Maintenance Minder

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Maintenance Main Items</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Replace engine oil††</td>
</tr>
</tbody>
</table>
| B      | Replace engine oil††† and oil filter  
|        | Check parking brake adjustment  
|        | Inspect these items:  
|        | Tie rod ends, steering gear box, and boots  
|        | Suspension components  
|        | Driveshaft boots  
|        | Brake hoses and lines (including ABS)  
|        | All fluid levels and condition of fluids  
|        | Exhaust system†  
|        | Fuel lines and connections§  |

### Maintenance Sub Items

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Maintenance Sub Items</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Rotate tires</td>
</tr>
</tbody>
</table>
| 2      | Replace air cleaner element  
|        | If you drive in dusty conditions, replace every 15,000 miles (24,000 km).  
|        | Replace dust and pollen filter  
|        | 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).  
|        | Inspect drive belt  |
| 3      | Replace transmission fluid  |
| 4      | Replace spark plugs  
|        | Inspect valve clearance  |
| 5      | Replace engine coolant  |

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2009 Civic Sedan
Fluid Locations

Except Si model

* : Except Canadian DX-G with manual transmission

RADIATOR CAP
ENGINE OIL FILL CAP
ENGINE OIL DIPSTICK (Orange loop)
BRAKE FLUID (Black cap)
POWER STEERING FLUID* (Red cap)
WASHER FLUID (Blue cap)

CLUTCH FLUID (Manual Transmission only) (Light gray cap)
AUTOMATIC TRANSMISSION FLUID DIPSTICK (Yellow loop)
ENGINE COOLANT RESERVOIR

2009 Civic Sedan
Si model

ENGINE OIL DIPSTICK (Orange handle)  ENGINE OIL FILL CAP  BRAKE FLUID (Black cap)

WASHER FLUID (Blue cap)  CLUTCH FLUID (Light gray cap)

ENGINE COOLANT RESERVOIR  RADIATOR CAP

2009 Civic Sedan
Oil is a major contributor to your engine's performance and longevity. Always use a premium-grade detergent oil displaying the API Certification Seal. This seal indicates the oil is energy conserving, and that it meets the American Petroleum Institute's latest requirements. It is highly recommended that you use Honda Motor Oil in your vehicle for optimum engine protection.

Unscrew and remove the engine oil fill cap on the valve cover. Pour the oil slowly and carefully so you do not spill any. Clean up any spills immediately. Spilled oil could damage components in the engine compartment.

Reinstall the engine oil fill cap, and tighten it securely. Wait a few minutes, and recheck the oil level on the engine oil dipstick. Do not fill above the upper mark; you could damage the engine.
You may use a synthetic motor oil if it meets the same requirements given for a conventional motor oil: it displays the API certification seal, and it is the proper weight. You must follow the oil and filter change intervals shown on the information display.

All models except Si:
Honda Motor Oil is the preferred 5W-20 lubricant for your vehicle. 5W-20 oil is formulated for year-round protection of your vehicle, to improve cold weather starting and fuel economy.

Synthetic Oil
You may use a synthetic motor oil if it meets the same requirements given for a conventional motor oil: it displays the API certification seal, and it is the proper weight. You must follow the oil and filter change intervals shown on the information display.

Engine Oil Additives
Your vehicle does not require any oil additives. Additives may adversely affect the engine or transmission performance and durability.

An oil with a viscosity of 5W-30 is preferred for improved fuel economy and year-round protection in your vehicle. You may use a 10W-30 oil if the temperature in your area never goes below 20°F (−7°C).

Ambient Temperature

2009 Civic Sedan
Always change the oil and filter according to the maintenance messages shown on the information display. The oil and filter collect contaminants that can damage your engine if they are not removed regularly.

Changing the oil and filter requires special tools and access from underneath the vehicle. The vehicle should be raised on a service station-type hydraulic lift for this service. Unless you have the knowledge and proper equipment, you should have this maintenance done by a skilled mechanic.

1. Run the engine until it reaches normal operating temperature, then shut it off.

2. Open the hood, and remove the engine oil fill cap. Remove the oil drain bolt and washer from the bottom of the engine. Drain the oil into an appropriate container.
Changing the Engine Oil and Filter

3. Remove the oil filter, and let the remaining oil drain. A special wrench (available from your dealer) is required.

Make sure the oil filter gasket is not stuck to the engine block. If it is, remove it before installing a new oil filter.

4. Install a new oil filter according to the instructions that come with it.

Make sure to clean off any dirt and dust on the connecting surface of a new oil filter.

5. Put a new washer on the drain bolt, then reinstall the drain bolt. Tighten the drain bolt to:

29 lbf·ft (39 N·m, 4.0 kgf·m)

6. Refill the engine with the recommended oil. Engine oil change capacity (including filter):

   - Except Si
     3.9 US qt (3.7 l)
   - Si
     4.6 US qt (4.4 l)

7. Replace the engine oil fill cap. Start the engine. The oil pressure indicator should go out within 5 seconds. If it does not, turn off the engine, and check your work.

8. Let the engine run for several minutes, then check the drain bolt and oil filter for leaks.

CONTINUED
9. Turn off the engine, let it sit for several minutes, then check the oil level on the dipstick. If necessary, add more oil.

**NOTICE**

Improper disposal of engine oil can be harmful to the environment. If you change your own oil, please dispose of the used oil properly. Put it in a sealed container and take it to a recycling center. Do not discard it in a trash bin or dump it on the ground.

Adding Engine Coolant

If the coolant level in the reserve tank is at or below the MIN line, add coolant to bring it up to the MAX line. Inspect the cooling system for leaks.

Always use Honda Long-life Anti-freeze/Coolant Type 2. This coolant is pre-mixed with 50 percent antifreeze and 50 percent distilled water. Never add straight antifreeze or plain water.
If Honda antifreeze/coolant is not available, you may use another major-brand non-silicate coolant as a temporary replacement. Make sure 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.

If the reserve tank is completely empty, you should also check the coolant level in the radiator.

**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.

1. Make sure the engine and radiator are cool.

2. Relieve any pressure in the cooling system by turning the radiator cap counterclockwise, without pressing down.
Pour coolant into the reserve tank.
Fill it to halfway between the MAX and MIN marks. Put the cap back on the reserve tank.

Do not add any rust inhibitors or other additives to your vehicle's cooling system. They may not be compatible with the coolant or engine components.

The coolant level should be up to the base of the filler neck. Add coolant if it is low.

Pour the coolant slowly and carefully so you do not spill any. Clean up any spill immediately; it could damage components in the engine compartment.

Put the radiator cap back on, and tighten it fully.

6. Pour coolant into the reserve tank. Fill it to halfway between the MAX and MIN marks. Put the cap back on the reserve tank.

Do not add any rust inhibitors or other additives to your vehicle's cooling system. They may not be compatible with the coolant or engine components.
Check the fluid level in the windshield washer reservoir at least monthly during normal use.

When you refill the reservoir, clean the edges of the windshield wiper blades with windshield washer fluid on a clean cloth. This will help to condition the blade edges.

Fill the reservoir with a good-quality windshield washer fluid. This increases the cleaning capability and prevents freezing in cold weather.

On Canadian models: The low washer level indicator comes on when the level is low (see page 64).

Do not use engine antifreeze or a vinegar/water solution in the windshield washer reservoir. Antifreeze can damage your vehicle’s paint, while a vinegar/water solution can damage the windshield washer pump. Use only commercially-available windshield washer fluid.
Transmission Fluid

Automatic Transmission

Check the fluid level with the engine at normal operating temperature.

1. Park the vehicle on level ground.
   Start the engine, let it run until the radiator fan comes on, then shut off the engine. For accurate results, wait about 60 seconds (but no longer than 90 seconds) before doing step 2.

2. Remove the dipstick (yellow loop) from the transmission, and wipe it with a clean cloth.

3. Insert the dipstick all the way into the transmission securely as shown in the illustration.

4. Remove the dipstick and check the fluid level. It should be between the upper and lower marks.

5. If the level is below the lower mark, add fluid into the dipstick hole to bring it to the level between the upper and lower marks.

Pour the fluid slowly and carefully so you do not spill any. Clean up any spills immediately; it could damage components in the engine compartment.

Always use Honda Genuine ATF-Z1 (automatic transmission fluid).

2009 Civic Sedan
Transmission Fluid

**NOTICE**

Use only Honda Genuine ATF-Z1 (Automatic Transmission Fluid). Do not mix with other transmission fluids. Using transmission fluid other than Honda Genuine ATF-Z1 may cause deterioration in transmission operation and durability, and could result in damage to the transmission. Damage resulting from the use of transmission fluid other than Honda Genuine ATF-Z1 is not covered by the Honda new vehicle warranty.

6. Insert the dipstick all the way back into the transmission securely as shown in the illustration.

The automatic transmission should be drained and refilled with new fluid when this service is indicated by a maintenance message on the information display. If you are not sure how to add fluid, contact your dealer.

**Manual Transmission**

**FILLER BOLT**

**Correct Level**

Except Si

Check the fluid level with the transmission at normal operating temperature and the vehicle sitting on level ground. Remove the transmission filler bolt, and carefully feel inside the bolt hole with your finger. The fluid level should be up to the edge of the bolt hole. If it is not, add Honda Manual Transmission Fluid (MTF) until it starts to run out of the hole. Reinstall the filler bolt, and tighten it securely.

**Si**

Correct Level

If Honda MTF is not available, you may use an SAE 10W-30 or 10W-40 viscosity motor oil with the API Certification seal that says “FOR GASOLINE ENGINES” as a temporary replacement. However, motor oil does not contain the proper additives, and continued use can cause stiffer shifting. Replace as soon as it is convenient.

CONTINUED

2009 Civic Sedan
The fluid level should be between the MIN and MAX marks on the side of the reservoir. If the level is at or below the MIN mark, your brake system needs attention. Have the brake system inspected for leaks or worn brake pads.

Brake Fluid

Brake and Clutch Fluid
Check the brake fluid level in the reservoirs monthly.

Replace the brake fluid according to the time recommendations in the maintenance minder schedule.

Always use Honda Heavy Duty Brake Fluid DOT 3. If it 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 life of the system. Have the brake system flushed and refilled with Honda Heavy Duty Brake Fluid DOT 3 as soon as possible.

Brake fluid marked DOT 5 is not compatible with your vehicle’s braking system and can cause extensive damage.

Brake System

The fluid level should be between the MIN and MAX marks on the side of the reservoir. If the level is at or below the MIN mark, your brake system needs attention. Have the brake system inspected for leaks or worn brake pads.

Transmission Fluid, Brake and Clutch Fluid

The manual transmission should be drained and refilled with new fluid when this service is indicated by a maintenance message on the information display.

If you are not sure how to check and add fluid, contact your dealer.
Brake and Clutch Fluid, Power Steering Fluid

**Clutch Fluid**
*Manual Transmission only*

The fluid level should be between the MIN and MAX marks on the side of the reservoir. If it is not, add brake fluid to bring it up to that level. Use the same fluid specified for the brake system.

A low fluid level can indicate a leak in the clutch system. Have this system inspected as soon as possible.

**Power Steering Fluid**
*All models except Si and Canadian DX-G with manual transmission*

Check the level on the side of the reservoir when the engine is cold. The fluid should be between the UPPER LEVEL and LOWER LEVEL. If not add power steering fluid to the UPPER LEVEL mark.

Pour the fluid slowly and carefully so you do not spill any. Clean up any spill immediately; it could damage components in the engine compartment.

Always use Honda Power Steering Fluid. You may use another power steering fluid as an emergency replacement, but have the power steering system flushed and refilled with Honda PSF as soon as possible.

A low power steering fluid level can indicate a leak in the system. Check the fluid level frequently, and have the system inspected as soon as possible.

**NOTICE**

*Turning the steering wheel to full left or right lock and holding it there can damage the power steering pump.*
Your vehicle has halogen headlight bulbs. When replacing a bulb, handle it by its base, and protect the glass from contact with your skin or hard objects. If you touch the glass, clean it with denatured alcohol and a clean cloth.

**Headlight Aiming**
The headlights were properly aimed when your vehicle was new. If you regularly carry heavy items in the trunk or pull a trailer, readjustment may be required. Adjustments should be done by your dealer or another qualified technician.

**Replacing a Headlight Bulb**
Your vehicle has halogen headlight bulbs. When replacing a bulb, handle it by its base, and protect the glass from contact with your skin or hard objects. If you touch the glass, clean it with denatured alcohol and a clean cloth.

**NOTICE**
*Halogen headlight bulbs get very hot when lit. Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.*

1. To change the headlight bulb on the driver's side, remove the engine coolant reserve tank by pulling it out of its holder.
1. To change the bulb on the driver’s side, start the engine, turn the steering wheel all the way to the right, then turn off the engine. To change the bulb on the passenger’s side, turn the steering wheel to the left.

2. Use a flat-tipped screwdriver to remove the two holding clips from the inner fender, and pull the inner fender cover back.

CONTINUED
5. Insert the new bulb into the hole, and turn it one-quarter turn clockwise to lock it in place.

6. Push the electrical connector back onto the bulb. Make sure it is on all the way.

7. Turn on the headlights to test the new bulb.

8. Reinstall the inner fender cover. Then reinstall the holding clips, and lock them in place by pushing on their centers.

1. To change the bulb on the driver’s side, start the engine, turn the steering wheel all the way to the right, then turn off the engine. To change the bulb on the passenger’s side, turn the steering wheel to the left.

3. Remove the electrical connector from the bulb by pushing on the tab and pulling the connector down.

4. Remove the bulb by turning it one-quarter turn counterclockwise.
Open the trunk.

Remove the bulb from the socket by pushing the bulb in and turning it counterclockwise until it unlocks.

Install the new bulb in the socket. Turn it clockwise to lock it in place.

Insert the socket back into the headlight assembly. Turn it clockwise to lock it in place.

Test the lights to make sure the new bulb is working.

Remove the screw from the center of each fastener on the side of the trunk lining. Pull the lining back.

Determine which of the four bulbs is burned out: stop/taillight, back-up light, turn signal, or side marker.

Install the new bulb in the socket. Turn it clockwise to lock it in place.

Insert the socket back into the headlight assembly. Turn it clockwise to lock it in place.

Test the lights to make sure the new bulb is working.

Reinstall the inner fender cover. Then reinstall the holding clips, and lock them in place by pushing on their centers.

1. Open the trunk.

Remove the screw from the center of each fastener on the side of the trunk lining. Pull the lining back.

2. Determine which of the four bulbs is burned out: stop/taillight, back-up light, turn signal, or side marker.

CONTINUED
3. Remove the socket by turning it one-quarter turn counterclockwise.

4. Pull the bulb straight out of its socket. Push the new bulb straight into the socket until it bottoms.

5. Reinstall the socket into the light assembly by turning it clockwise until it locks.

6. Test the lights to make sure the new bulb is working.

7. Reinstall the trunk lining. Make sure it is installed under the edge of the trunk seal.

8. Put the fasteners into the holes on the side of the trunk lining. Reinstall the screws.

1. Open the trunk.

2. *On all EX-L, Canadian Sport, and Si models*
   Remove the screw from the center of each fastener on the trunk lid trim. Pull the trim back.
3. Remove the socket by turning it one-quarter turn counterclockwise.

4. Pull the bulb straight out of its socket. Push the new bulb straight into the socket until it bottoms.

5. Insert the socket back into the light assembly. Turn it clockwise to lock it in place.

6. Test the lights to make sure the new bulb is working.

7. *On all EX-L, Canadian Sport, and Si models*
   Push the trunk lid trim back into position.

8. Put the fasteners into the holes on the trunk lid trim. Reinstall the screws.

---

**Replacing a High-mount Brake Light Bulb**

1. Open the trunk, and remove the socket from the light assembly by turning it one-quarter turn counterclockwise.

2. Pull the bulb straight out of its socket. Push the new bulb straight into the socket until it bottoms.

3. Reinstall the socket. Turn it clockwise until it locks. Make sure the new bulb is working.
To remove the fog light assembly, use a Phillips-head screwdriver to remove the screw, then carefully pull it out of the bumper.

Remove the electrical connector from the bulb by pushing on the tab and pulling the connector down.

**Replacing a Fog Light Bulb**

*On Si model*

Your vehicle uses halogen light bulbs. When replacing a bulb, handle it by its plastic case, and protect the glass from contact with your skin or hard objects. If you touch the glass, clean it with denatured alcohol and a clean cloth.

**NOTICE**

*Halogen light bulbs get very hot when lit. Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.*

The fog lights were properly aimed when your vehicle was new. If you regularly carry heavy items in the trunk, readjustment may be required. Adjustment should be done by your dealer or another qualified technician.
6. Turn on the fog lights to test the new bulb.

7. Align the two tabs on the fog light assembly with the holes in the bumper, then push the fog light assembly into place. Tighten the screw securely.

3. Remove the bulb by turning it one-quarter turn counterclockwise.

4. Install the new bulb, and turn it one-quarter turn clockwise to lock it in place.

5. Push the electrical connector onto the bulb. Make sure it is on all the way.

If your seat belts get dirty, use a soft brush with a mixture of mild soap and warm water to clean them. Do not use bleach, dye, or cleaning solvents. Let the belts air dry before you use the vehicle. Dirt build-up in the loops of the seat belt anchors can cause the belts to retract slowly. Wipe the insides of the loops with a clean cloth dampened in mild soap and warm water or isopropyl alcohol.
Floor Mats

If equipped
The driver's floor mat that came with your vehicle hooks over the floor mat anchors. This keeps the floor mat from sliding forward and possibly interfering with the pedals or making the front passenger's weight sensors ineffective.

If you remove the driver's floor mat, make sure to re-anchor it when you put it back in your vehicle.

If you use non-Honda floor mats, make sure they fit properly and that they can be used with the floor mat anchors. Do not put additional floor mats on top of the anchored mats.

Dust and Pollen Filter

On models with A/C
This filter removes the dust and pollen that is brought in from the outside through the heating and cooling system.

Have your dealer replace the filter when this service is indicated by a maintenance message on the information display. It should be replaced every 15,000 miles (24,000 km) if you drive primarily in urban areas that have high concentrations of soot in the air, or if the flow from the heating and cooling system becomes less than usual.
Check the condition of the wiper blades at least every 6 months. Replace them if you find signs of cracking in the rubber, and areas that are getting hard or if they leave streaks and unwiped areas when used.

To replace a wiper blade:

1. Lift the wiper arm off the windshield, raising the driver’s side first, then the passenger’s side.

**NOTICE**

*Do not open the hood when the wiper arms are raised, or you will damage the hood and wiper arms.*

2. Disconnect the blade assembly from the wiper arm:
   - Put a cloth on the edge of the lock tab, then push up on the lock tab carefully with a flat-tip screwdriver.
Pivot the blade assembly toward the wiper arm until it releases from the wiper arm. When replacing a wiper blade, make sure not to drop the wiper blade or wiper arm down on the windshield.

3. Remove the blade from its holder by grabbing the tabbed end of the blade. Pull firmly until the tabs come out of the holder.

4. Examine the new wiper blades. If they have no plastic or metal reinforcement along the back edge, remove the metal reinforcement strips from the old wiper blade, and install them in the slots along the edge of the new blade.

Make sure the three rubber tabs inside the blade fit to each notch of the reinforcement, as shown.
5. Place the top of the wiper blade on the end of the blade assembly, and slide the blade onto the assembly in the direction pointed to by the arrow. Make sure the tab on the blade assembly fits in the indent of the wiper blade and the blade is completely installed.

6. Slide the wiper blade assembly onto the wiper arm. Push down the lock tab. Make sure the wiper blade assembly locks in place.

7. Lower the wiper arm down against the windshield, the passenger’s side first, then the driver’s side.

Wheels
Clean the wheels as you would the rest of the exterior. Wash them with the same solution, and rinse them thoroughly.

If equipped
Aluminum alloy wheels have a protective clear-coat that keeps the aluminum from corroding and tarnishing. Cleaning the wheels with harsh chemicals (including some commercial wheel cleaners) or a stiff brush can damage the clear-coat. To clean the wheels, use a mild detergent and a soft brush or sponge.
To safely operate your vehicle, your tires must be the proper type and size, in good condition with adequate tread, and correctly inflated.

The following pages give more detailed information on how to take care of your tires and what to do when they need to be replaced.

**Inflation Guidelines**

Keeping the tires properly inflated provides the best combination of handling, tread life, and riding comfort.

- Underinflated tires wear unevenly, adversely affect handling and fuel economy, and are more likely to fail from being overheated.
- Overinflated tires can make your vehicle ride more harshly, are more prone to damage from road hazards, and wear unevenly.

**On U.S. models**

The tire pressure monitoring system (TPMS) warns you when a tire pressure is low. See page 280 for more information.

Even though your vehicle is equipped with TPMS, we recommend that you visually check your tires every day. If you think a tire might be low, check it immediately with a tire gauge.

**On Canadian models**

We recommend that you visually check your tires every day. If you think a tire might be low, check it immediately with a tire gauge.

Use a gauge to measure the air pressure in each tire at least once a month. Even tires that are in good condition may lose 1 to 2 psi (10 to 20 kPa, 0.1 to 0.2 kgf/cm²) per month. Remember to check the spare tire at the same time.

Check the air pressures when the tires are cold. This means the vehicle has been parked for at least 3 hours, or driven less than 1 mile (1.6 km). Add or release air, if needed, to match the recommended cold tire pressures.
If you check air pressures when the tires are hot (driven for several miles (kilometers)), you will see readings 4 to 6 psi (30 to 40 kPa, 0.3 to 0.4 kgf/cm²) higher than the cold readings. This is normal. Do not let air out to match the recommended cold air pressure. The tire will be underinflated.

You should get your own tire pressure gauge and use it whenever you check your tire pressures. This will make it easier for you to tell if a pressure loss is due to a tire problem and not due to a variation between gauges.

While tubeless tires have some ability to self-seal if they are punctured, you should look closely for punctures if a tire starts losing pressure.

### Recommended Tire Pressures

The following charts show the recommended cold tire pressures for most normal driving conditions.

#### (DX, Canadian DX-G with automatic transmission)

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>P195/65R15 89H</td>
<td>Front/Rear: 30 psi (210 kPa, 2.1 kgf/cm²)</td>
</tr>
</tbody>
</table>

#### (Canadian DX-G with manual transmission)

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>P195/65R15 89S</td>
<td>Front/Rear: 30 psi (210 kPa, 2.1 kgf/cm²)</td>
</tr>
</tbody>
</table>

#### (EX-L, U.S. LX, LX-S, EX, Canadian Sport)

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>P205/55R16 89H</td>
<td>Front/Rear: 32 psi (220 kPa, 2.2 kgf/cm²)</td>
</tr>
</tbody>
</table>

#### (Si)

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>P215/45R17 87V</td>
<td>Front/Rear: 33 psi (230 kPa, 2.3 kgf/cm²)</td>
</tr>
</tbody>
</table>

### Optional for Si

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>215/45ZR17 91W</td>
<td>Front/Rear: 33 psi (230 kPa, 2.3 kgf/cm²)</td>
</tr>
</tbody>
</table>

The compact spare tire pressure is: 60 psi (420 kPa, 4.2 kgf/cm²)

For convenience, the recommended tire sizes and cold tire pressures are on a label on the driver’s doorjamb. For additional information about your tires, see page 367.
Tires

High Speed Driving
Si model only
We strongly recommend that you do not drive faster than the posted speed limits and conditions allow. If you ever drive in a sanctioned competitive event at sustained high speeds (over 118 mph or 190 km/h), be sure to adjust the cold tire pressures as shown in the next column. If you do not, excessive heat can build up and cause sudden tire failure.

Tire Inspection
Every time you check inflation, you should also examine the tires for damage, foreign objects, and wear.

You should look for:
• Bumps or bulges in the tread or side of the tire. Replace the tire if you find either of these conditions.
• Cuts, splits, or cracks in the side of the tire. Replace the tire if you can see fabric or cord.
• Excessive tread wear.

Tire Size-Cold Tire Pressure for High Speed Driving
Si model only
P215/45R17 87V
Front/Rear:
35 psi (240 kPa, 2.4 kgf/cm²)

Except Si model
Tire pressure for high-speed driving is the same as for normal driving.

When you return to normal speed driving, be sure to readjust the tire pressure for normal driving. You should wait until the tires are cold before adjusting the tire pressure.

For convenience, the recommended cold air pressures and tire sizes are on a label on the driver’s doorjamb. For additional information about your tires, see page 367.

2009 Civic Sedan
Your tires have wear indicators molded into the tread. When the tread wears down, you will see a band 1/2 inch (12.7 mm) wide band across the tread. This shows there is less than 1/16 inch (1.6 mm) of tread left on the tire.

A tire this worn gives very little traction on wet roads. You should replace the tire if you can see three or more tread wear indicators.

**Tire Service Life**

The service life of your tires is dependent on many factors, including, but not limited to, 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 your regular inspections and inflation pressure maintenance, it is recommended that you have annual inspections performed once the tires reach five years old. It is also recommended that all tires, including the spare, be removed from service after 10 years from the date of manufacture, regardless of their condition or state of wear.

The last four digits of the TIN (tire identification number) are found on the sidewall of the tire and indicate the date of manufacture (See Tire Labeling on page 369).

### Tire Labeling

For more detailed information on tire labels, refer to page 369.
Tire Maintenance
In addition to proper inflation, correct wheel alignment helps to decrease tire wear. If you find a tire is worn unevenly, have your dealer check the wheel alignment.

Have your dealer check the tires if you feel a consistent vibration while driving. A tire should always be rebalanced if it is removed from the wheel. When you have new tires installed, make sure they are balanced. This increases riding comfort and tire life. For best results, have the installer perform a dynamic balance.

Notice
On vehicles with aluminum wheels, improper wheel weights can damage your vehicle’s aluminum wheels. Use only Honda wheel weights for balancing.

Tire Rotation
To help increase tire life and distribute wear more evenly, rotate the tires according to the maintenance messages displayed on the information display. Move the tires to the positions shown in the chart each time they are rotated. If you purchase directional tires, rotate only front-to-back.

When the tires are rotated, make sure the air pressures are checked.

Tire Wear
On Si model only
The tires that came on your vehicle were designed and constructed to provide superior grip during acceleration, braking, and cornering.

As a trade-off, they will wear more rapidly than tires used on ordinary passenger vehicles. Because of the vehicle’s weight distribution, and the fact that the front wheels are the driving wheels, you can expect them to wear more rapidly than the rear tires.

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2009 Civic Sedan
The mileage you can expect from your vehicle tires is the same as comparable mid-and rear-engine sports cars, and it will vary greatly with your driving habits.

If you drive moderately, the front tires could last more than 10,000 miles (16,000 km). However, the mileage will be substantially less if you tend to drive your vehicle at the upper limits of its capabilities.

You should carefully inspect your vehicle’s tires for wear, damage, and proper inflation every 7,500 miles (12,000 km).

**Replacing Tires and Wheels**

Replace your tires with radial tires of the same size, load range, speed rating, and maximum cold tire pressure rating (as shown on the tire’s sidewall).

Mixing radial and bias-ply tires on your vehicle can reduce braking ability, traction, and steering accuracy. Using tires of a different size or construction can cause the ABS and vehicle stability assist system (VSA) to work inconsistently.

It is best to replace all four tires at the same time. If that is not possible or necessary, replace the two front tires or two rear tires as a pair. Replacing just one tire can seriously affect your vehicle’s handling.

The ABS and VSA system work by comparing the speed of the wheels. When replacing tires, use the same size originally supplied with the vehicle. Tire size and construction can affect wheel speed and may cause the ABS or VSA system to activate.

If you ever replace a wheel, make sure that the wheel’s specifications match those of the original wheels.

Also be sure you use only TPMS specific wheels (if equipped). If you do not, the tire pressure monitoring system will not work.

Replacement wheels are available at your dealer.
**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.

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**Wheel and Tire Specifications**

- **Wheels:**
  - (DX, Canadian DX-G)
  - 15 x 6 J
  - (EX-L, U.S. LX, LX-S, EX, Canadian Sport)
  - 16 x 6 1/2 J
  - (Si)
  - 17 x 7 J

- **Tires:**
  - (DX, Canadian DX-G with automatic transmission)
  - P195/65R15 89H
  - (Canadian DX-G with manual transmission)
  - P195/65R15 89S
  - (EX-L, U.S. LX, LX-S, EX, Canadian Sport)
  - P205/55R16 89H
  - (Si)
  - P215/45R17 87V
    - (all season tire)
  - Optional
    - 215/45ZR17 91W
      - (summer tire)

See page 367 for information about DOT Tire Quality Grading, and page 369 for tire size and labeling information.
**Winter Driving**

Tires marked “M+S” or “All Season” on the sidewall have an all-weather tread design suitable for most winter driving conditions.

For the best performance in snowy or icy conditions, you should install snow tires or tire chains. They may be required by local laws under certain conditions.

**Summer Tires**

*Si model only*

If your vehicle is equipped with summer tires, be aware that these tires are not designed for winter driving conditions. For more information, consult your dealer.

**Snow Tires**

If you mount snow tires on your vehicle, make sure they are radial tires of the same size and load range as original tires. Mount snow tires on all four wheels. The traction provided by snow tires on dry roads may be lower than your original tires. Check with the tire dealer for maximum speed recommendations.

**Tire Chains**

Mount tire chains on your tires when required by driving conditions or local laws. Install them only on the front tires.

Because your vehicle has limited tire clearance, Honda strongly recommends using the chains listed below, made by Security Chain Company (SCC).

- **On DX and Canadian DX-G models**
  - Cable-type: SCC RADIAL CHAIN SC1030

**Except DX and Canadian DX-G models**

- **Cable-type: SCC RADIAL CHAIN SC1032**

When installing cables, follow the manufacturer's instructions, and mount them as tight as you can. Make sure they are not contacting the brake lines or suspension. Drive slowly with them installed. If you hear them coming into contact with the body or chassis, stop and investigate. Remove them as soon as you begin driving on cleared roads.

---

**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.

---

CONTINUED
Tires, Checking the Battery

**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.

---

**Checking the Battery**

Check the condition of the battery monthly by looking at the test indicator window. The label on the battery explains the test indicator’s colors.

Check the terminals for corrosion (a white or yellowish powder). To remove it, cover the terminals with a solution of baking soda and water. It will bubble up and turn brown. When this stops, wash it off with plain water. Dry off the battery with a cloth or paper towel. Coat the terminals with grease to help prevent further corrosion.
If you need to connect the battery to a charger, disconnect both cables to prevent damaging your vehicle’s electrical system. Always disconnect the negative (−) cable first, and reconnect it last.

**WARNING:** Battery posts, terminals, and related accessories contain lead and lead compounds. Wash your hands after handling.

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.

Wear protective clothing and a face shield, or have a skilled technician do the battery maintenance.

If your vehicle’s battery is disconnected, or goes dead, the audio system will disable itself. The next time you turn on the radio, you may see “ENTER CODE” in the frequency display. Use the preset buttons to enter the code (see page 205).

*On vehicles without navigation system*
If your vehicle’s battery is disconnected, or goes dead, the time setting will be reset to 1:00. To set the time again, follow the setting procedure (see page 206).

*On vehicles with navigation system*
The navigation system will also disable itself. The next time you turn on the ignition switch, the system will require you to enter a PIN before it can be used. Refer to the navigation system manual.

If you need additional battery maintenance, see your dealer or a qualified technician.

**WARNING:** Battery posts, terminals, and related accessories contain lead and lead compounds. Wash your hands after handling.

If your vehicle’s battery is disconnected, or goes dead, the time setting will be reset to 1:00. To set the time again, follow the setting procedure (see page 206).
If you need to park your vehicle for an extended period (more than 1 month), there are several things you should do to prepare it for storage. Proper preparation helps prevent deterioration and makes it easier to get your vehicle back on the road. If possible, store your vehicle indoors.

• Fill the fuel tank.
• Wash and dry the exterior completely.
• Clean the interior. Make sure the carpeting, floor mats, etc., are completely dry.
• Leave the parking brake off. Put the transmission in reverse (manual) or Park (automatic).

• Block the rear wheels.
• If the vehicle is to be stored for a longer period, it should be supported on jackstands so the tires are off the ground.
• Leave one window open slightly (if the vehicle is being stored indoors).
• Disconnect the battery.
• Support the front wiper blade arms with a folded towel or rag so they do not touch the windshield.
• To minimize sticking, apply a silicone spray lubricant to all door and trunk seals. Also, apply a vehicle body wax to the painted surfaces that mate with the door and trunk seals.

• Cover the vehicle with a “breathable” cover, one made from a porous material such as cotton. Non-porous materials, such as plastic sheeting, trap moisture, which can damage the paint.
• If possible, periodically run the engine until it reaches full operating temperature (the cooling fan cycles twice). Preferably, do this once a month.

Clean the interior. Make sure the carpeting, floor mats, etc., are completely dry.

Leave the parking brake off. Put the transmission in reverse (manual) or Park (automatic).
This section covers the more common problems that motorists experience with their vehicles. It gives you information about how to safely evaluate the problem and what to do to correct it. If the problem has stranded you on the side of the road, you may be able to get going again. If not, you will also find instructions on getting your vehicle towed.

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- Changing a Flat Tire ..................... 337
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- Low Oil Pressure Indicator .......... 349
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2009 Civic Sedan
Check the inflation pressure of the compact spare tire every time you check the other tires. It should be inflated to:
60 psi (420 kPa, 4.2 kgf/cm²)

Follow these precautions:
- Never exceed 50 mph (80 km/h).
- This tire gives a harsher ride and less traction on some road surfaces. Use greater caution while driving.
- Do not mount tire chains on the compact spare tire.
- Do not use your compact spare tire on another vehicle unless it is the same make and model.

On Si model
- Do not use a compact spare tire mounted on a front wheel; it will damage the limited slip differential (see page 337).

- On vehicles with the TPMS system, the low tire pressure indicator comes on and stays on after you replace the flat tire with the compact spare tire. After several miles (kilometers) driving with the compact spare tire, the TPMS indicator comes on and the low tire pressure indicator goes off.

Replace the tire when you can see the tread wear indicator bars. The replacement should be the same size and design tire, mounted on the same wheel. The spare tire is not designed to be mounted on a regular wheel, and the spare wheel is not designed for mounting a regular tire.
If you have a flat tire while driving, stop in a safe place to change it. Drive slowly along the shoulder until you get to an exit or an area to stop that is far away from the traffic lanes.

The compact spare tire is smaller than a standard tire, and it will affect the vehicle’s handling. Drive carefully when the spare is mounted on your vehicle.

*On Si model only*

The size difference may also cause damage to the differential, so do not mount the compact spare on the front. If either front tire goes flat, remove the rear tire on that side, mount the compact spare tire on the rear, then mount the rear tire on the front.

1. Park the vehicle on firm, level, and non-slippery ground. Put the transmission in Park (automatic) or reverse (manual). Apply the parking brake.

2. Turn on the hazard warning lights, and turn the ignition switch to the LOCK (0) position. Have all passengers get out of the vehicle while you change the tire.

3. Open the trunk. Raise the trunk floor by lifting up on the back edge.

4. Take the tool case out of the spare tire.

5. Unscrew the wing bolt, and take the spare tire out of its well.

**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.
Changing a Flat Tire

Canadian DX-G model
Remove the center cap from the wheel with the extension.

6. Loosen each wheel nut 1/2 turn with the wheel nut wrench.

7. Place the jack under the jacking point. Turn the end bracket clockwise until the top of the jack contacts the jacking point. Make sure the jacking point tab is resting in the jack notch.
8. Use the extension and the wheel nut wrench as shown to raise the vehicle until the flat tire is off the ground.

9. Remove the wheel nuts, then remove the flat tire. Handle the wheel nuts carefully; they may be hot from driving. Place the flat tire on the ground with the outside surface facing up.

10. Before mounting the spare tire, wipe any dirt off the mounting surface of the wheel and hub with a clean cloth. Wipe the hub carefully; it may be hot from driving.

**DX and U.S. LX models:** Do not attempt to forcibly pry the wheel cover off with a screwdriver or other tool. The wheel cover cannot be removed without first removing the wheel nuts.
11. Put on the spare tire. Put the wheel nuts back on finger-tight, then tighten them in a crisscross pattern with the wheel nut wrench until the wheel is firmly against the hub. Do not try to tighten the wheel nuts fully.

12. Lower the vehicle to the ground, and remove the jack.

13. Tighten the wheel nuts securely in the same crisscross pattern. Have the wheel nut torque checked at the nearest automotive service facility. Tighten the wheel nuts to:
   80 lbf·ft (108 N·m, 11 kgf·m)

   Remove the center cap before storing the flat tire in the trunk well.
15. Place the flat tire face down in the spare tire well.

16. Remove the spacer cone from the wing bolt, turn it over, and put it back on the bolt.

17. Secure the flat tire by screwing the wing bolt back into its hole.

18. Store the jack and tools in the tool case. Place the tool case in the center of the flat tire.

**WARNING**

Loose items can fly around the interior in a crash and could seriously injure the occupants.

Store the wheel, jack, and tools securely before driving.

19. Store the wheel cover or center cap in the trunk. Make sure it does not get scratched or damaged.

20. Lower the trunk floor, and close the trunk lid.

21. *On U.S. models*

   Your vehicle’s original tire has a tire pressure monitoring system sensor. To replace a tire, refer to **Changing a Tire with TPMS** (see page 282).
Diagnosing why the engine won't start falls into two areas, depending on what you hear when you turn the ignition switch to the START (III) position:

- You hear nothing, or almost nothing. The engine’s starter motor does not operate at all, or operates very slowly.

- You can hear the starter motor operating normally, or the starter motor sounds like it is spinning faster than normal, but the engine does not start up and run.

Nothing Happens or the Starter Motor Operates Very Slowly
When you turn the ignition switch to the START (III) position, you do not hear the normal noise of the engine trying to start. You may hear a clicking sound, a series of clicks, or nothing at all. Check these things:

- Check the transmission interlock. If you have a manual transmission, the clutch pedal must be pushed all the way to the floor or the starter will not operate. With an automatic transmission, it must be in Park or neutral.

- Turn the ignition switch to the ON (II) position. Turn on the headlights, and check their brightness. If the headlights are very dim or do not come on at all, the battery is discharged. See Jump Starting on page 344.

- Turn the ignition switch to the START (III) position. If the headlights do not dim, check the condition of the fuses. If the fuses are OK, there is probably something wrong with the electrical circuit for the ignition switch or starter motor. You will need a qualified technician to determine the problem. See Emergency Towing on page 358.
If the headlights dim noticeably or go out when you try to start the engine, either the battery is discharged or the connections are corroded. Check the condition of the battery and terminal connections (see page 332). You can then try jump starting the vehicle from a booster battery (see page 344).

The Starter Operates Normally
In this case, the starter motor's speed sounds normal, or even faster than normal, when you turn the ignition switch to the START (III) position, but the engine does not run.

- Are you using a properly coded key? An improperly coded key will cause the immobilizer system indicator in the instrument panel to blink rapidly (see page 79).

- Are you using the proper starting procedure? Refer to Starting the Engine on page 266.

- Do you have fuel? Check the fuel gauge; the low fuel indicator may not be working.

- There may be an electrical problem, such as no power to the fuel pump. Check all the fuses (see page 352).

If you find nothing wrong, you will need a qualified technician to find the problem. See Emergency Towing on page 358.

2009 Civic Sedan
Although this seems like a simple procedure, you should take several precautions.

**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.

You cannot start your vehicle with an automatic transmission by pushing or pulling it.

To jump start your vehicle:

1. Open the hood, and check the physical condition of the battery. In very cold weather, check the condition of the electrolyte. If it seems slushy or frozen, do not try jump starting until it thaws.

**NOTICE**

If a battery sits in extreme cold, the electrolyte inside can freeze. Attempting to jump start with a frozen battery can cause it to rupture.

2. Turn off all the electrical accessories: heater, A/C, audio system, lights, etc. Put the transmission in neutral (manual) or Park (automatic), and set the parking brake.

The numbers in the illustrations show you the order to connect the jumper cables.
Start the vehicle. If the starter motor still operates slowly, check that the jumper cables have good metal-to-metal contact.

Connect the second jumper cable to the negative (−) terminal on the booster battery. Connect the other end to the grounding strap as shown. Do not connect this jumper cable to any other part of the engine.

If the booster battery is in another vehicle, have an assistant start that vehicle and run it at a fast idle.

3. Connect one jumper cable to the positive (+) terminal on your battery. Connect the other end to the positive (+) terminal on the booster battery.

4. Connect the second jumper cable to the negative (−) terminal on the booster battery. Connect the other end to the grounding strap as shown. Do not connect this jumper cable to any other part of the engine.

5. If the booster battery is in another vehicle, have an assistant start that vehicle and run it at a fast idle.

6. Start the vehicle. If the starter motor still operates slowly, check that the jumper cables have good metal-to-metal contact.
7. Once your vehicle is running, disconnect the negative cable from your vehicle, then from the booster battery. Disconnect the positive cable from your vehicle, then from the booster battery.

Keep the ends of the jumper cables away from each other and any metal on the vehicle until everything is disconnected. Otherwise, you may cause an electrical short.
The reading of the vehicle’s temperature gauge should stay in the midrange. If it climbs to the red mark, you should determine the reason (hot day, driving up a steep hill, etc.).

If the vehicle overheats, you should take immediate action. The only indication may be the temperature gauge climbing to or above the red mark. Or you may see steam or spray coming from under the hood.

**NOTICE**

*Driving with the temperature gauge reading at the red mark can cause serious damage to the engine.*

**WARNING**

Steam and spray from an overheated engine can seriously scald you.

Do not open the hood if steam is coming out.

1. Safely pull to the side of the road. Put the transmission in neutral (M/T) or Park (A/T), and set the parking brake. Turn off all accessories, and turn on the hazard warning lights.

2. If you see steam and/or spray coming from under the hood, turn off the engine. Wait until you see no more signs of steam or spray, then open the hood.

2009 Civic Sedan
If the Engine Overheats

3. If you do not see steam or spray, leave the engine running and watch the temperature gauge. If the high heat is due to overloading, the engine should start to cool down almost immediately. If it does, wait until the temperature gauge comes down to the midpoint, then continue driving.

4. If the temperature gauge stays at the red mark, turn off the engine.

5. Look for any obvious coolant leaks, such as a split radiator hose. Everything is still extremely hot, so use caution. If you find a leak, it must be repaired before you continue driving (see Emergency Towing on page 358).

6. If you don’t find an obvious leak, check the coolant level in the radiator reserve tank (see page 253). Add coolant if the level is below the MIN mark.

7. If there was no coolant in the reserve tank, you may need to add coolant to the radiator. Let the engine cool down until the reading reaches the middle of the temperature gauge or lower before checking the radiator.

**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.

8. Using gloves or a large heavy cloth, turn the radiator cap counterclockwise, without pushing down, to the first stop. After the pressure releases, push down on the cap, and turn it until it comes off.

9. Start the engine, and set the temperature control dial to maximum heat. Add coolant to the radiator up to the base of the filler neck. If you do not have the proper coolant mixture available, you can add plain water. Remember to have the cooling system drained and refilled with the proper mixture as soon as you can.

10. Put the radiator cap back on tightly. Run the engine, and check the temperature gauge. If it goes back to the red mark, the engine needs repair (see Emergency Towing on page 358).

11. If the temperature stays normal, check the coolant level in the radiator reserve tank. If it has gone down, add coolant to the MAX mark. Put the cap back on tightly.
Let the vehicle sit for a minute. Open the hood, and check the oil level (see page ). An engine very low on oil can lose pressure during cornering and other driving maneuvers. If necessary, add oil to bring the level back to the full mark on the dipstick (see page ).

Start the engine, and watch the oil pressure indicator. If it does not go out within 10 seconds, turn off the engine. There is a mechanical problem that needs to be repaired before you can continue driving (see Emergency Towing on page ).

Safely pull off the road, and shut off the engine. Turn on the hazard warning lights. This indicator should never come on when the engine is running. If it starts flashing or stays on, the oil pressure has dropped very low or lost pressure. Serious engine damage is possible, and you should take immediate action.

NOTICE

Running the engine with low oil pressure can cause serious mechanical damage almost immediately. Turn off the engine as soon as you can safely get the vehicle stopped.

1. Safely pull off the road, and shut off the engine. Turn on the hazard warning lights.

2. Let the vehicle sit for a minute. Open the hood, and check the oil level (see page ). An engine very low on oil can lose pressure during cornering and other driving maneuvers.

3. If necessary, add oil to bring the level back to the full mark on the dipstick (see page ).

4. Start the engine, and watch the oil pressure indicator. If it does not go out within 10 seconds, turn off the engine. There is a mechanical problem that needs to be repaired before you can continue driving (see Emergency Towing on page ).

Charging System Indicator

If the charging system indicator comes on brightly when the engine is running, the battery is not being charged.

Immediately turn off all electrical accessories. Try not to use other electrically operated controls such as the power windows. Keep the engine running; starting the engine will discharge the battery rapidly.

Go to a service station or garage where you can get technical assistance.
If this indicator comes on repeatedly, even though it may turn off as you continue driving, have your vehicle checked by the dealer as soon as possible.

**NOTICE**

If you keep driving with the malfunction indicator lamp on, you can damage your vehicle’s emissions controls and engine. Those repairs may not be covered by your vehicle’s warranties.

**Readiness Codes**

Your vehicle has certain “readiness codes” that are part of the on-board diagnostics for the emissions systems. In some states, part of the emissions testing is to make sure these codes are set. If they are not set, the test cannot be completed.

If your vehicle’s battery has been disconnected or gone dead, these codes are erased. It can take several days of driving under various conditions to set the codes again.

To check if they are set, turn the ignition switch to the ON (II) position, without starting the engine. The malfunction indicator lamp will come on for 20 seconds. If it then goes off, the readiness codes are set. If it blinks five times, the readiness codes are not set. If possible, do not take your vehicle for an emissions test until the readiness codes are set. Refer to **Emissions Testing** for more information (see page 375).
However, if the brake pedal does not feel normal, you should take immediate action. A problem in one part of the system’s dual circuit design will still give you braking at two wheels. You will feel the brake pedal go down much farther before the vehicle begins to slow down, and you will have to press harder on the pedal.

Slow down by shifting to a lower gear, and pull to the side of the road when it is safe. Because of the long distance needed to stop, it is hazardous to drive the vehicle. You should have it towed and repaired as soon as possible (see Emergency Towing on page 358).

If you must drive the vehicle a short distance in this condition, drive slowly and carefully.

If the ABS indicator comes on with the brake system indicator, have your vehicle inspected by your dealer immediately.

The brake system indicator normally comes on when you turn the ignition switch to the ON (II) position and as a reminder to check the parking brake. It will stay on if you do not fully release the parking brake.

If the brake system indicator comes on while driving, the brake fluid level is probably low. Press lightly on the brake pedal to see if it feels normal. If it does, check the brake fluid level the next time you stop at a service station (see page 310).

If the fluid level is low, take your vehicle to a dealer, and have the brake system inspected for leaks or worn brake pads.
The fuses are in two fuse boxes. The interior fuse box is underneath the steering column.

The under-hood fuse box is on the driver's side, next to the brake fluid reservoir. To open it, push the tabs as shown.

Checking and Replacing Fuses

If something electrical in your vehicle stops working, the first thing you should check for is a blown fuse. Determine from the chart on pages 356 and 357, or the diagram on the fuse box lid, which fuse or fuses control that device. The diagram for the interior driver's side fuse box is on the kick panel below the fuse box. Check those fuses first, but check all the fuses before deciding that a blown fuse is the cause. Replace any blown fuses, and check if the device works.
1. Turn the ignition switch to the LOCK (0) position. Make sure the headlights and all other accessories are off.

2. Remove the cover from the fuse box.

3. Check each of the large fuses in the under-hood fuse box by looking through the top at the wire inside. Removing these fuses requires a Phillips-head screwdriver.

4. Check the smaller fuses in the under-hood fuse box and all the fuses in the interior fuse box by pulling out each one with the fuse puller provided on the back of the under-hood fuse box cover.

CONTINUED
5. Look for a blown wire inside the fuse. If it is blown, replace it with one of the spare fuses of the same rating or lower.

Your vehicle has spare fuses on the back of the under-hood fuse box cover.

If you cannot drive the vehicle without fixing the problem, and you do not have a spare fuse, take a fuse of the same rating or a lower rating from one of the other circuits. Make sure you can do without that circuit temporarily (such as the accessory power socket or radio).

If you replace the blown fuse with a spare fuse that has a lower rating, it might blow out again. This does not indicate anything wrong. Replace the fuse with one of the correct rating as soon as you can.
When the audio system is disabled, the clock setting in the audio system will be canceled. You will need to reset the clock (see page ).

If the radio fuse is removed, the audio system may disable itself. The next time you turn on the radio, you will see “ENTER CODE” in the frequency display. Use the preset buttons to enter the five-digit code (see page ).

When the audio system is disabled, the clock setting in the audio system will be canceled. You will need to reset the clock (see page ).

6. If the replacement fuse of the same rating blows in a short time, there is probably a serious electrical problem with your vehicle. Leave the blown fuse in that circuit, and have your vehicle checked by a qualified technician.

Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system. If you do not have a replacement fuse with the proper rating for the circuit, install one with a lower rating.

Fuses
### Fuse Locations

#### UNDER-HOOD FUSE BOX

<table>
<thead>
<tr>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>100 A</td>
<td>Main Fuse</td>
</tr>
<tr>
<td></td>
<td>(70 A)</td>
<td>EPS*†</td>
</tr>
<tr>
<td>2</td>
<td>60 A</td>
<td>Option Main</td>
</tr>
<tr>
<td></td>
<td>50 A</td>
<td>Ignition Switch Main</td>
</tr>
<tr>
<td>3</td>
<td>30 A</td>
<td>ABS/VSA Motor</td>
</tr>
<tr>
<td></td>
<td>30 A</td>
<td>ABS/VSA F/S</td>
</tr>
<tr>
<td></td>
<td>40 A*‡</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>50 A</td>
<td>Headlight Main</td>
</tr>
<tr>
<td></td>
<td>40 A</td>
<td>Power Window Main</td>
</tr>
<tr>
<td>5</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>6</td>
<td>20 A</td>
<td>Sub Fan Motor</td>
</tr>
<tr>
<td>7</td>
<td>20 A</td>
<td>Main Fan Motor (M/T)</td>
</tr>
<tr>
<td></td>
<td>30 A</td>
<td>Main Fan Motor (A/T)</td>
</tr>
<tr>
<td>8</td>
<td>30 A</td>
<td>Rear Defogger</td>
</tr>
<tr>
<td>9</td>
<td>40 A</td>
<td>Blower</td>
</tr>
<tr>
<td>10</td>
<td>10 A</td>
<td>Hazard</td>
</tr>
<tr>
<td>11</td>
<td>15 A</td>
<td>FI Sub</td>
</tr>
<tr>
<td>12</td>
<td>15 A</td>
<td>Stop and Horn</td>
</tr>
<tr>
<td>13</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>14</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>15</td>
<td>7.5 A</td>
<td>IGPS Oil Level</td>
</tr>
<tr>
<td>16</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>17</td>
<td>(15 A)</td>
<td>Audio Amp*†</td>
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<tr>
<td>18</td>
<td>15 A</td>
<td>IG Coil</td>
</tr>
<tr>
<td>19</td>
<td>15 A</td>
<td>FI Main</td>
</tr>
<tr>
<td>20</td>
<td>7.5 A</td>
<td>MG Clutch</td>
</tr>
<tr>
<td>21</td>
<td>15 A</td>
<td>DBW</td>
</tr>
<tr>
<td>22</td>
<td>7.5 A</td>
<td>Interior Light</td>
</tr>
<tr>
<td>23</td>
<td>10 A</td>
<td>Back Up</td>
</tr>
</tbody>
</table>

*1: If equipped  
*2: On models with VSA system
### Fuse Locations

#### INTERIOR FUSE BOX

<table>
<thead>
<tr>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>7.5 A</td>
<td>Power Window</td>
</tr>
<tr>
<td>2</td>
<td>15 A</td>
<td>Fuel Pump</td>
</tr>
<tr>
<td>3</td>
<td>10 A</td>
<td>Alternator</td>
</tr>
<tr>
<td>4</td>
<td>7.5 A</td>
<td>ABS/VSA</td>
</tr>
<tr>
<td>5</td>
<td>(15 A)</td>
<td>Heated Seat*</td>
</tr>
<tr>
<td>6</td>
<td>(20 A)</td>
<td>Front Fog Light*</td>
</tr>
<tr>
<td>7</td>
<td>(7.5 A)</td>
<td>TPMS*</td>
</tr>
<tr>
<td>8</td>
<td>—</td>
<td>Not Used</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>7.5 A</td>
<td>ODS</td>
</tr>
<tr>
<td>10</td>
<td>7.5 A</td>
<td>METER</td>
</tr>
<tr>
<td>11</td>
<td>10 A</td>
<td>SRS</td>
</tr>
<tr>
<td>12</td>
<td>10 A</td>
<td>Right Headlight High Beam</td>
</tr>
<tr>
<td>13</td>
<td>10 A</td>
<td>Left Headlight High Beam</td>
</tr>
<tr>
<td>14</td>
<td>7.5 A</td>
<td>Small Light (Interior)</td>
</tr>
<tr>
<td>15</td>
<td>7.5 A</td>
<td>Small Light (Exterior)</td>
</tr>
<tr>
<td>16</td>
<td>10 A</td>
<td>Right Headlight Low Beam</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>10 A</td>
<td>Left Headlight Low Beam</td>
</tr>
<tr>
<td>18</td>
<td>20 A</td>
<td>Headlight High Beam Main</td>
</tr>
<tr>
<td>19</td>
<td>15 A</td>
<td>Small Lights (Main)</td>
</tr>
<tr>
<td>20</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>21</td>
<td>20 A</td>
<td>Headlight Low Beam Main</td>
</tr>
<tr>
<td>22</td>
<td>(7.5 A)</td>
<td>HAC*</td>
</tr>
<tr>
<td>23</td>
<td>(7.5 A)</td>
<td>STS*</td>
</tr>
<tr>
<td>24</td>
<td>(20 A)</td>
<td>Moonroof*</td>
</tr>
<tr>
<td>25</td>
<td>20 A</td>
<td>Door Lock</td>
</tr>
<tr>
<td>26</td>
<td>20 A</td>
<td>Driver's Power Window</td>
</tr>
<tr>
<td>27</td>
<td>(20 A)</td>
<td>HAC OP*</td>
</tr>
<tr>
<td>28</td>
<td>(15 A)</td>
<td>Rear Accessory Socket*</td>
</tr>
<tr>
<td>29</td>
<td>15 A</td>
<td>Accessory</td>
</tr>
<tr>
<td>30</td>
<td>20 A</td>
<td>Passenger's Power Window</td>
</tr>
<tr>
<td>31</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>32</td>
<td>20 A</td>
<td>Right Rear Power Window</td>
</tr>
<tr>
<td>33</td>
<td>20 A</td>
<td>Left Rear Power Window</td>
</tr>
<tr>
<td>34</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>35</td>
<td>7.5 A</td>
<td>Accessory Radio</td>
</tr>
<tr>
<td>36</td>
<td>10 A</td>
<td>HAC</td>
</tr>
<tr>
<td>37</td>
<td>7.5 A</td>
<td>Daytime Running Light</td>
</tr>
<tr>
<td>38</td>
<td>30 A</td>
<td>Front Wiper</td>
</tr>
</tbody>
</table>

* : If equipped

---

2009 Civic Sedan
If your vehicle needs to be towed, call a professional towing service or organization. Never tow your vehicle with just a rope or chain. It is very dangerous.

There are two ways to tow your vehicle:

**Flat-bed 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.

If, due to damage, your vehicle must be towed with the front wheels on the ground, do this:

**Manual transmission:**
- Release the parking brake.
- Shift the transmission to neutral.
- Leave the ignition switch in the ACCESSORY (I) position so the steering wheel does not lock.

**Automatic transmission:**
- Start the engine.
- Press on the brake pedal. Move the shift lever through all its positions.
- Shift to D position for 5 seconds, then to N.
- Turn off the engine.
- Release the parking brake.
- Leave the ignition switch in the ACCESSORY (I) position so the steering wheel does not lock.

**NOTICE**

Improper towing preparation will damage the transmission. Follow the above procedure exactly. If you cannot shift the transmission or start the engine (automatic transmission), your vehicle must be transported with the front wheels off the ground.

With the front wheels on the ground, do not tow the vehicle more than 50 miles (80 km), and keep the speed below 35 mph (55 km/h).
Do not tie down the vehicle at an angle that would allow the towing cables to contact the vehicle’s front bumper. To avoid possible damage, protect the front bumper with tape.

If your vehicle is equipped with a front spoiler, remove it before towing so it is not damaged.

**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.*

**NOTICE**

*The steering system can be damaged if the steering wheel is locked. Leave the ignition switch in the ACCESSORY (I) position, and make sure the steering wheel turns freely before you begin towing.*
2009 Civic Sedan
The diagrams in this section give you the dimensions and capacities of your vehicle and the locations of the identification numbers. It also includes information you should know about your vehicle’s tires and emissions control systems.

<table>
<thead>
<tr>
<th>Technical Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identification Numbers</td>
</tr>
<tr>
<td>Specifications</td>
</tr>
<tr>
<td>DOT Tire Quality Grading (U.S. Vehicles)</td>
</tr>
<tr>
<td>Treadwear</td>
</tr>
<tr>
<td>Traction</td>
</tr>
<tr>
<td>Temperature</td>
</tr>
<tr>
<td>Tire Labeling</td>
</tr>
<tr>
<td>Tire Pressure Monitoring System (TPMS) — Required Federal Explanation</td>
</tr>
<tr>
<td>Emissions Controls</td>
</tr>
<tr>
<td>The Clean Air Act</td>
</tr>
<tr>
<td>Crankcase Emissions Control System</td>
</tr>
<tr>
<td>Evaporative Emissions Control System</td>
</tr>
<tr>
<td>Onboard Refueling Vapor Recovery</td>
</tr>
<tr>
<td>Exhaust Emissions Controls</td>
</tr>
<tr>
<td>PGM-FI System</td>
</tr>
<tr>
<td>Ignition Timing Control System</td>
</tr>
<tr>
<td>Exhaust Gas Recirculation (EGR) System</td>
</tr>
<tr>
<td>Three Way Catalytic Converter</td>
</tr>
<tr>
<td>Replacement Parts</td>
</tr>
<tr>
<td>Three Way Catalytic Converter</td>
</tr>
<tr>
<td>Emissions Testing</td>
</tr>
</tbody>
</table>

2009 Civic Sedan
Your vehicle has several identifying numbers in various places.

The vehicle identification number (VIN) is the 17-digit number your dealer uses to register your vehicle for warranty purposes. It is also necessary for licensing and insuring your vehicle. The easiest place to find the VIN is on a plate fastened to the top of the dashboard. You can see it by looking through the windshield on the driver’s side. It is also on the certification label attached to the driver’s doorjamb, and is stamped on the engine compartment bulkhead. The VIN is also provided in bar code on the certification label.

The VIN is also located on the engine bulkhead. Slide the cover on the engine compartment bulkhead to view the VIN. Always close the cover when finished.
The engine number is stamped into the engine block. It is on the front.

The transmission number is on a label on top of the transmission.
# Specifications

## Dimensions

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>177.3 in (4,504 mm)</td>
</tr>
<tr>
<td>Width</td>
<td>69.0 in (1,752 mm)</td>
</tr>
<tr>
<td>Height</td>
<td>56.5 in (1,435 mm)</td>
</tr>
<tr>
<td>Wheelbase</td>
<td>106.3 in (2,700 mm)</td>
</tr>
<tr>
<td>Track Front</td>
<td>59.0 in (1,499 mm)</td>
</tr>
<tr>
<td>Track Rear</td>
<td>60.2 in (1,528 mm)</td>
</tr>
</tbody>
</table>

## Weights

<table>
<thead>
<tr>
<th>Gross vehicle weight rating</th>
<th>See the certification label attached to the driver’s doorjamb.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Seating Capacities

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>5</td>
</tr>
<tr>
<td>Front</td>
<td>2</td>
</tr>
<tr>
<td>Rear</td>
<td>3</td>
</tr>
</tbody>
</table>

## Engine

<table>
<thead>
<tr>
<th>Type</th>
<th>Water cooled 4-stroke 4-cylinder gasoline engine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bore x Stroke</td>
<td>3.19 x 3.44 in (81.0 x 87.3 mm) <strong>1</strong></td>
</tr>
<tr>
<td></td>
<td>3.39 x 3.39 in (86 x 86 mm) <strong>2</strong></td>
</tr>
<tr>
<td>Displacement</td>
<td>110 cu-in (1,799 cm³) <strong>1</strong></td>
</tr>
<tr>
<td></td>
<td>122 cu-in (1,998 cm³) <strong>2</strong></td>
</tr>
<tr>
<td>Compression ratio</td>
<td>10.5 <strong>1</strong></td>
</tr>
<tr>
<td></td>
<td>11.0 <strong>2</strong></td>
</tr>
<tr>
<td>Spark plugs**1</td>
<td>NGK: IZFR6K11S</td>
</tr>
<tr>
<td></td>
<td>DENSO: SKJ20DR-M11S</td>
</tr>
<tr>
<td>Spark plugs**2</td>
<td>NGK: IFR7G11KS</td>
</tr>
<tr>
<td></td>
<td>DENSO: SK22PR-M11S</td>
</tr>
</tbody>
</table>

* 1: Except Si
* 2: Si
### Specifications

#### Air Conditioning

<table>
<thead>
<tr>
<th>Refrigerant type</th>
<th>HFC-134a (R-134a)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charge quantity</td>
<td>14.1 – 15.9 oz (400 – 450 g)</td>
</tr>
<tr>
<td>Lubricant oil type</td>
<td>SP-10</td>
</tr>
</tbody>
</table>

#### Lights

<table>
<thead>
<tr>
<th>Headlights</th>
<th>High 12 V – 60 W (HB3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>12 V – 51 W (HB4)</td>
</tr>
<tr>
<td>Front turn signal/side marker/Parking lights</td>
<td>12 V – 24/2 CP (Amber)</td>
</tr>
<tr>
<td>Rear turn signal lights</td>
<td>12 V – 21 W (Amber)</td>
</tr>
<tr>
<td>Stop/Tailights</td>
<td>12 V – 21/5 W</td>
</tr>
<tr>
<td>Rear side marker lights</td>
<td>12 V – 2 CP</td>
</tr>
<tr>
<td>Back-up lights</td>
<td>12 V – 21 W</td>
</tr>
<tr>
<td>Tailights</td>
<td>12 V – 3 CP</td>
</tr>
<tr>
<td>High-mount brake light</td>
<td>12 V – 21 W **</td>
</tr>
<tr>
<td>Fog lights</td>
<td>12 V – 55 W (H11) **</td>
</tr>
<tr>
<td>License plate lights</td>
<td>12 V – 5 W</td>
</tr>
<tr>
<td>Ceiling light</td>
<td>12 V – 8 W</td>
</tr>
<tr>
<td>Spotlights</td>
<td>12 V – 8 W</td>
</tr>
<tr>
<td>Trunk light</td>
<td>12 V – 5 W</td>
</tr>
</tbody>
</table>

#### Capacities

<table>
<thead>
<tr>
<th>Fuel tank</th>
<th>Approx. 13.2 US gal (50 l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine coolant</td>
<td>Change ** A/T 1.40 US gal (5.3 l) **</td>
</tr>
<tr>
<td></td>
<td>M/T 1.37 US gal (5.2 l) **</td>
</tr>
<tr>
<td></td>
<td>1.19 US gal (4.5 l) **</td>
</tr>
<tr>
<td>Total</td>
<td>Change ** A/T 1.77 US gal (6.7 l) **</td>
</tr>
<tr>
<td></td>
<td>M/T 1.72 US gal (6.5 l) **</td>
</tr>
<tr>
<td></td>
<td>1.80 US gal (6.8 l) **</td>
</tr>
<tr>
<td>Engine oil</td>
<td>Change ** Including filter 3.9 US qt (3.7 l) **</td>
</tr>
<tr>
<td></td>
<td>4.6 US qt (4.4 l) **</td>
</tr>
<tr>
<td></td>
<td>Without filter 3.7 US qt (3.5 l) **</td>
</tr>
<tr>
<td></td>
<td>4.4 US qt (4.2 l) **</td>
</tr>
<tr>
<td>Total</td>
<td>Change **                      4.8 US qt (4.5 l) **</td>
</tr>
<tr>
<td></td>
<td>5.8 US qt (5.5 l) **</td>
</tr>
<tr>
<td>Manual transmission</td>
<td>Change                       1.5 US qt (1.4 l) **</td>
</tr>
<tr>
<td>fluid</td>
<td>1.6 US qt (1.5 l) **</td>
</tr>
<tr>
<td>Total</td>
<td>Change                       1.7 US qt (1.6 l) **</td>
</tr>
<tr>
<td></td>
<td>1.8 US qt (1.7 l) **</td>
</tr>
<tr>
<td>Automatic transmission fluid</td>
<td>Change                   2.5 US qt (2.4 l)</td>
</tr>
<tr>
<td></td>
<td>Total                       6.2 US qt (5.9 l)</td>
</tr>
<tr>
<td>Windshield washer</td>
<td>Change                      2.6 US qt (2.5 l)</td>
</tr>
<tr>
<td>reservoir</td>
<td>Canada 4.8 US qt (4.5 l)</td>
</tr>
</tbody>
</table>

---

*1 : Including the coolant in the reserve tank and that remaining in the engine
Reserve tank capacity: 0.11 US gal (0.4 l)

*2 : Excluding the oil remaining in the engine

*3 : Except Si

*4 : Si

---

2009 Civic Sedan
### Specifications

#### Battery

<table>
<thead>
<tr>
<th>Capacity</th>
<th>U.S. Vehicles</th>
<th>12 V — 36 AH/5 HR</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12 V — 45 AH/20 HR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>12 V — 38 AH/5 HR **</td>
<td></td>
</tr>
<tr>
<td></td>
<td>12 V — 47 AH/20 HR ***</td>
<td></td>
</tr>
<tr>
<td>Canada</td>
<td>12 V — 38 AH/5 HR</td>
<td></td>
</tr>
<tr>
<td>Vehicles</td>
<td>12 V — 47 AH/20 HR</td>
<td></td>
</tr>
</tbody>
</table>

#### Fuses

<table>
<thead>
<tr>
<th>Interior</th>
<th>See page 357 or the fuse label attached to the inside of the fuse box door under the steering column.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under-hood</td>
<td>See page 356 or the fuse box cover.</td>
</tr>
</tbody>
</table>

#### Alignment

<table>
<thead>
<tr>
<th>Toe-in</th>
<th>Front</th>
<th>0.00 in (0.0 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rear</td>
<td>0.08 in (2.0 mm)</td>
</tr>
<tr>
<td>Camber</td>
<td>Front</td>
<td>0°</td>
</tr>
<tr>
<td></td>
<td>Rear</td>
<td>– 0° 45’</td>
</tr>
<tr>
<td>Caster</td>
<td>Front</td>
<td>7° 24’</td>
</tr>
</tbody>
</table>

#### Tires

<table>
<thead>
<tr>
<th>Size</th>
<th>Front/Rear</th>
<th>P195/65R15 89H **</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>P195/65R15 89S ***</td>
</tr>
<tr>
<td></td>
<td></td>
<td>P205/55R16 89H +++</td>
</tr>
<tr>
<td></td>
<td></td>
<td>P215/45R17 87V +++</td>
</tr>
<tr>
<td></td>
<td></td>
<td>215/45ZR17 91W +++</td>
</tr>
<tr>
<td>Spare</td>
<td>T125/70D15 95M +++</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>T135/80R16 101M +++</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Front/Rear</th>
<th>30 psi (210 kPa , 2.1 kgf/cm²) ***</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>32 psi (220 kPa , 2.2 kgf/cm²) ***</td>
</tr>
<tr>
<td></td>
<td></td>
<td>33 psi (230 kPa , 2.3 kgf/cm²) ***</td>
</tr>
<tr>
<td>Spare</td>
<td></td>
<td>60 psi (420 kPa , 4.2 kgf/cm²)</td>
</tr>
</tbody>
</table>

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. For example:

**Treadwear 200**
**Traction AA**
**Temperature A**

All passenger car tires must conform to Federal Safety Requirements in addition to these grades.

**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.

**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.

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.
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.

**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.
The tires that came on your vehicle have a number of markings. Those you should be aware of are described below.

**Tire Identification Number (TIN)**

Whenever tires are replaced, they should be replaced with tires of the same size. Below is an example of tire size with an explanation of what each component means.

```
P205/55R16 89H
```

- **P** — Vehicle type (P indicates passenger vehicle).
- **205** — Tire width in millimeters.
- **55** — Aspect ratio (the tire’s section height as a percentage of its width).
- **R** — Tire construction code (R indicates radial).
- **16** — Rim diameter in inches.
- **89** — Load index (a numerical code associated with the maximum load the tire can carry).
- **H** — Speed symbol (an alphabetical code indicating the maximum speed rating).

**DOT B97R FW6X 2202**

- **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.
- **2202** — Date of manufacture.

---

**CONTINUED**

2009 Civic Sedan
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.

**Maximum Tire Pressure**
Max Press — The maximum air pressure the tire can hold.

**Maximum Tire Load**
Max Load — The maximum load the tire can carry at maximum air pressure.

**Tire Pressure Monitoring System (TPMS)**
*U.S. models only*
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.)
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.

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 provided by a separate telltale, which displays the symbol “TPMS” when illuminated.

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.

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.

2009 Civic Sedan
The burning of gasoline in your vehicle’s engine produces several by-products. Some of these are carbon monoxide (CO), oxides of nitrogen (NOx), and hydrocarbons (HC). Gasoline evaporating from the tank also produces hydrocarbons. Controlling the production of NOx, CO, and HC is important to the environment. Under certain conditions of sunlight and climate, NOx and HC react to form photochemical “smog.” Carbon monoxide does not contribute to smog creation, but it is a poisonous gas.

**The Clean Air Act**
The United States Clean Air Act* sets standards for automobile emissions. It also requires that automobile manufacturers explain to owners how their emissions controls work and what to do to maintain them. This section summarizes how the emissions controls work.

* In Canada, Honda vehicles comply with the Canadian emission requirements, as specified in an agreement with Environment Canada, at the time they are manufactured.

**Crankcase Emissions Control System**
Your vehicle has a positive crankcase ventilation system. This keeps gasses that build up in the engine’s crankcase from going into the atmosphere. The positive crankcase ventilation valve routes them from the crankcase back to the intake manifold. They are then drawn into the engine and burned.

**Evaporative Emissions Control System**
As gasoline evaporates in the fuel tank, an evaporative emissions control canister filled with charcoal adsorbs the vapor. It is stored in this canister while the engine is off. After the engine is started and warmed up, the vapor is drawn into the engine and burned during driving.

**Onboard Refueling Vapor Recovery**
The onboard refueling vapor recovery (ORVR) system captures the fuel vapors during refueling. The vapors are adsorbed in a canister filled with activated carbon. While driving, the fuel vapors are drawn into the engine and burned off.
The emissions control systems are designed and certified to work together in reducing emissions to levels that comply with the Clean Air Act. To make sure the emissions remain low, you should use only new Honda replacement parts or their equivalent for repairs. Using lower quality parts may increase the emissions from your vehicle.

The emissions control systems are covered by warranties separate from the rest of your vehicle. Read your warranty manual for more information.

**Exhaust Emissions Controls**
The exhaust emissions controls include three or four systems: PGM-FI, ignition timing control, exhaust gas recirculation, and three-way catalytic converter. These four systems work together to control the engine’s combustion and minimize the amount of HC, CO, and NOx that come out the tailpipe. The exhaust emissions control systems are separate from the crankcase and evaporative emissions control systems.

**PGM-FI System**
The PGM-FI system uses sequential multiport fuel injection. It has three subsystems: air intake, engine control, and fuel control. The powertrain control module (PCM) in automatic transmission vehicles or the engine control module (ECM) in manual transmission vehicles uses various sensors to determine how much air is going into the engine. It then controls how much fuel to inject under all operating conditions.

**Ignition Timing Control System**
This system constantly adjusts the ignition timing, reducing the amount of HC, CO, and NOx produced.

**Exhaust Gas Recirculation (EGR) System**
*Except Si model*
The exhaust gas recirculation (EGR) system takes some of the exhaust gas and routes it back into the intake manifold. Adding exhaust gas to the air/fuel mixture reduces the amount of NOx produced when the fuel is burned.

**Three Way Catalytic Converter**
The three-way catalytic converter is in the exhaust system. Through chemical reactions, it converts HC, CO, and NOx in the engine’s exhaust to carbon dioxide (CO₂), nitrogen (N₂), and water vapor.

**Replacement Parts**
The emissions control systems are designed and certified to work together in reducing emissions to levels that comply with the Clean Air Act. To make sure the emissions remain low, you should use only new Honda replacement parts or their equivalent for repairs. Using lower quality parts may increase the emissions from your vehicle.

The emissions control systems are covered by warranties separate from the rest of your vehicle. Read your warranty manual for more information.
The three way catalytic converter contains precious metals that serve as catalysts, promoting chemical reactions to convert the exhaust gasses without affecting the metals. The catalytic converter is referred to as a three-way catalyst, since it acts on HC, CO, and NOx. A replacement unit must be an original Honda part or its equivalent.

The three way catalytic converter must operate at a high temperature for the chemical reactions to take place. It can set on fire any combustible materials that come near it. Park your vehicle away from high grass, dry leaves, or other flammables.

A defective three way catalytic converter contributes to air pollution, and can impair your engine’s performance. Follow these guidelines to protect your vehicle’s three way catalytic converter.

- Always use unleaded gasoline. Even a small amount of leaded gasoline can contaminate the catalyst metals, making the three way catalytic converter ineffective.
- Keep the engine well maintained.
- Have your vehicle diagnosed and repaired if it is misfiring, backfiring, stalling, or otherwise not running properly.
Testing of Readiness Codes
If you take your vehicle for an emissions test shortly after the battery has been disconnected or gone dead, it may not pass the test. This is because of certain "readiness codes" that must be set in the on-board diagnostics for the emissions systems. These codes are erased when the battery is disconnected, and set again only after several days of driving under a variety of conditions.

If the testing facility determines that the readiness codes are not set, you will be requested to return at a later date to complete the test. If you must get the vehicle retested within the next two or three days, you can condition the vehicle for retesting by doing the following.

1. Make sure the gas tank is nearly, but not completely, full (around 3/4).
2. Make sure the vehicle has been parked with the engine off for 6 hours or more.
3. Make sure the ambient temperature is between 40° and 95°F (4° and 35°C).
4. Without touching the accelerator pedal, start the engine, and let it idle for 20 seconds.
5. Keep the vehicle in Park (automatic transmission) or neutral (manual transmission). Increase the engine speed to 2,000 rpm, and hold it there until the temperature gauge rises to at least 1/4 of the scale (about 3 minutes).
6. Without touching the accelerator pedal, let the engine idle for 20 seconds.

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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 (automatic) or 5th (manual). Do not use the 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. Then drive in city/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. Make sure the vehicle has been parked with the engine off for 30 minutes.

If the testing facility determines the readiness codes are still not set, see your dealer.
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Honda dealership personnel are trained professionals. They should be able to answer all your questions. If you encounter a problem that your dealership does not solve to your satisfaction, please discuss it with the dealership's management. The service manager or general manager can help. Almost all problems are solved in this way.

If you are dissatisfied with the decision made by the dealership's management, contact Honda Customer Service.

U.S. Owners:
American Honda Motor Co., Inc.
Automobile Customer Service
Mail Stop 500-2N-7A
1919 Torrance Boulevard
Torrance, California 90501-2746

Tel: (800) 999-1009

Canadian Owners:
Customer Relations
Honda Canada Inc.
715 Milner Avenue
Toronto, ON
M1B 2K8

Tel: 1-888-9-HONDA-9
Fax: Toll-free 1-877-939-0909
Toronto (416) 287-4776

In Puerto Rico and the U.S. Virgin Islands:
Bella International
P.O. Box 190816
San Juan, PR 00919-0816

Tel: (787) 620-7546

When you call or write, please give us this information:

- Vehicle Identification Number (see page 362)
- Name and address of the dealer who services your vehicle
- Date of purchase
- Mileage on your vehicle
- Your name, address, and telephone number
- A detailed description of the problem
- Name of the dealer who sold the vehicle to you
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<td>Your new vehicle is covered by these warranties:</td>
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<td><strong>New Vehicle Limited Warranty</strong> — covers your new vehicle, except for the battery, emissions control systems, and accessories, against defects in materials and workmanship.</td>
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<tr>
<td><strong>Emissions Control Systems Defects Warranty and Emissions Performance Warranty</strong> — these two warranties cover your vehicle’s emissions control systems. Time, mileage, and coverage are conditional. Please read your warranty booklet for exact information.</td>
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<td><strong>Original Equipment Battery Limited Warranty</strong> — this warranty gives up to 100% credit toward a replacement battery.</td>
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<td><strong>Seat Belt Limited Warranty</strong> — a seat belt that fails to function properly is covered by a limited warranty. Please read your warranty booklet for details.</td>
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<td><strong>Rust Perforation Limited Warranty</strong> — all exterior body panels are covered for rust-through from the inside for the specified time period with no mileage limit.</td>
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<td><strong>Accessory Limited Warranty</strong> — 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.</td>
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<td><strong>Replacement Parts Limited Warranty</strong> — covers all Honda replacement parts against defects in materials and workmanship.</td>
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<td><strong>Replacement Battery Limited Warranty</strong> — provides prorated coverage for a replacement battery purchased from your dealer.</td>
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<td><strong>Replacement Muffler Lifetime Limited Warranty</strong> — provides coverage for as long as the purchaser of the muffler owns the vehicle.</td>
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<tr>
<td>Restrictions and exclusions apply to all these warranties. Please read the 2009 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.</td>
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<tr>
<td><strong>Canadian Owners</strong></td>
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<td>Please refer to the 2009 warranty manual that came with your vehicle.</td>
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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.
Purchasing Factory Authorized Manuals
(U.S. only)
The publications shown below can be purchased from Helm Incorporated. You can order by phone or online:
• Call Helm Inc. at 1-800-782-4356 (credit card orders only)
• Go online at www.helminc.com
If you are interested in other years or models, contact Helm Inc. at 1-800-782-4356.

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<td>2006-2009 Honda Civic 2/4 Door Service Manual</td>
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<td>31SNA630</td>
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<td>31SNAQ30</td>
<td>2009 Honda Civic 4 Door Quick Start Guide</td>
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<td>Order Form for Previous Years-Indicate Year and Model Desired</td>
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Service Manual:
Covers maintenance and recommended procedures for repair to engine and chassis components. It is written for the journeyman mechanic, but it is simple enough for most mechanically inclined owners to understand.

Electrical Troubleshooting Manual:
Complements the Service Manual by providing in-depth troubleshooting information for each electrical circuit in your vehicle.

Body Repair Manual:
Describes the procedures involved in the replacement of damaged body parts.
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| X     | *: U.S. only                           |

*: U.S. only
**Gasoline:**
Except Si
Unleaded gasoline, pump octane number of 87 or higher.
Si
Premium unleaded gasoline, pump octane number of 91 or higher.

**Fuel Tank Capacity:**
13.2 US gal (50 l)

**Recommended Engine Oil:**
Except Si
API Premium grade 5W-20 detergent oil (see page 301).
Oil change capacity (including filter):
3.9 US qt (3.7 l)

Si
API Premium grade 5W-30 detergent oil (see page 301).
Oil change capacity (including filter):
4.6 US qt (4.4 l)

**Automatic Transmission Fluid:**
Honda Genuine ATF-Z1 (Automatic Transmission Fluid) (see page 308).

**Brake Fluid:**
Honda Heavy Duty Brake Fluid DOT 3 preferred, or a DOT 3 or DOT 4 brake fluid as a temporary replacement (see page 310).

**Manual Transmission Fluid:**
Honda Manual Transmission Fluid preferred, or an SAE 10W-30 or 10W-40 motor oil as a temporary replacement (see page 309).

**Tire Pressure (measured cold):**

- **Front/Rear:**
  30 psi (210 kPa, 2.1 kgf/cm²)
  60 psi (420 kPa, 4.2 kgf/cm²)

- **Spare Tire:**
  33 psi (230 kPa, 2.3 kgf/cm²)

**Power Steering Fluid:**
All models except Si and Canadian DX-G (M/T)
Honda Power Steering Fluid preferred, or another brand of power steering fluid as a temporary replacement. Do not use ATF (see page 311).

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2009 Civic Sedan
### Owner's Identification

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<tr>
<td>DELIVERY DATE</td>
<td>DEALER NAME          DEALER NO.</td>
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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 the Civic 4-door. You may find descriptions of equipment and features that are not on your particular model.

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 whatsoever.

**POUR CLIENTS CANADIEN**

**AVIS IMPORTANT:** Si vous avez besoin d’un Manuel du Conducteur en français, veuillez demander à votre concessionnaire de commander le numéro de pièce 33SNAC30