

1996 Prelude Online Reference Owner's Manual

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For a printed owner's manual, click on authorized manuals or go to www.helminc.com.

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Gas Station Information

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

Congratulations ! Your selection of a 1996 Honda Prelude was a wise investment. It will give you years of driving pleasure.


One of the best ways to enhance the enjoyment of your new Honda is to read this manual. In it, you will learn about your vehicle's many safety features, and 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 Honda. Read the warranty booklet thoroughly so you understand the coverages and are aware of your rights and responsibilities.

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

Safety Messages

Your safety and the safety of others is very important. We have provided many important safety messages in this manual and on the vehicle. Please read these messages carefully.

A safety message alerts you to potential hazards that could hurt you or others. Each safety message is preceded by a safety alert symbol  and one of three words, **DANGER**, **WARNING** or **CAUTION**. These mean:

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

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

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

Each safety message tells you what the hazard is, what can happen and what you can do to avoid or reduce injury.

You will also see another important symbol:

NOTICE

Your Honda or other property can be damaged if you don't follow instructions.

The purpose of these messages is to help prevent damage to your vehicle, other property, or the environment.

This section gives you important information about occupant protection. It shows how to use seat belts properly. It explains the Supplemental Restraint System. And it gives useful information about how to protect infants and children in your car.

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Your Occupant Protection System

Your Honda is equipped with seat belts and other features that work together to protect you and your passengers during a crash.

Seat belts are the most important part of your occupant protection system. When worn properly, seat belts can reduce the chance of serious injury or death in a crash.

For added protection during a severe frontal collision, your Prelude has a Supplemental Restraint System (SRS) with a driver's airbag and a front passenger's airbag.

Two indicator lights are also part of your safety system. One reminds you to make sure you and your passengers wear seat belts. The other alerts you to a possible problem with your supplemental restraint system (see page 14).

The seats, head restraints, and door locks also play a role in occupant safety. For example, reclining the seat-back can decrease the effectiveness of your seat belt. Head restraints can help protect your neck and head, especially during rear-end impacts. Door locks help keep your doors from being accidentally opened during a crash.

To get the maximum protection from your occupant protection system, check the following before you drive away:

- Everyone in the car is wearing a seat belt properly (see page 6).
- Infants and small children are properly secured in child safety seats (see page 18).
- Both doors are closed and locked (see page 16).
- Seat-backs are upright (see page 16).
- There are no loose items that could be thrown around and hurt someone during a crash or sudden stop (see page 17).

By following these guidelines, you can reduce injuries to yourself and your passengers in many crash situations. Remember, however, that no safety system can prevent all injuries or deaths that can occur in severe crashes.

Why Wear Seat Belts

Wearing seat belts, and wearing them properly, is fundamental to your safety and the safety of your passengers.

During a crash or emergency stop, seat belts can help keep you from being thrown against the inside of the car, against other occupants, or out of the car.

Of course, seat belts cannot completely protect you in every crash. But, in most cases, seat belts reduce your chance of serious injury. They can even save your life. That is why many states and all Canadian provinces require you to wear seat belts.

Not wearing a seat belt increases the chance of being killed or seriously hurt in a crash.

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

Important Safety Reminders

Seat belts are designed for adults and larger children. All infants and small children must be properly restrained in child safety seats (see page 18).

A pregnant woman needs to wear a seat belt to protect herself and her unborn child (see page 9).

Two people should never use the same seat belt. If they do, they could be very seriously injured in a crash.

Do not place the shoulder portion of a lap/shoulder belt under your arm or behind your back. This could increase the chance of serious injuries in a crash.

Do not put shoulder belt pads or other accessories on seat belts. They can reduce the effectiveness of the belts and increase the chance of injury.

The Seat Belt System and How It Works

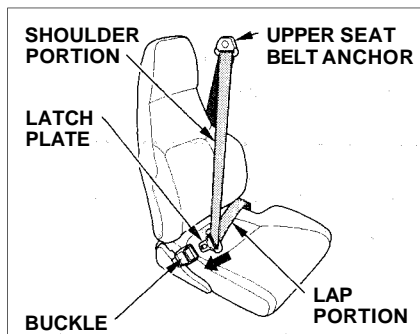
Seat Belt System Components

Your Honda has lap/shoulder seat belts in all four seating positions.

Your seat belt system also includes a light on the instrument panel to remind you to fasten your seat belt, and to make sure your passengers fasten theirs. This light comes on when you turn on the ignition if you have not fastened your seat belt. A beeper also sounds for several seconds (see page 31).

The following pages cover more about the seat belt components and how they work.

Lap/Shoulder Belt



This style of seat belt has a single belt that goes over your shoulder, across your chest, and across your hips.

Each lap/shoulder belt has 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.

The lap/shoulder belt retractor in each passenger seating position has an additional locking mechanism that is intended to secure a child seat (see page 22). If the shoulder part of the belt is pulled all the way out, this mechanism will engage. The belt will retract, but it will not allow the passenger to move freely. If the belt feels too tight, unlatch it, let it retract fully, then pull it out as far as needed.

Wearing Seat Belts Properly

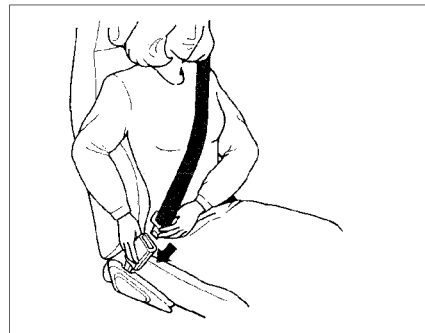
You can increase the effectiveness of your seat belts if you take a little time to read the following pages and make sure you know how to wear seat belts properly.

Not wearing seat belts properly increases the chance of serious injury or death in a crash.

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

Wearing a Lap/Shoulder Belt

Before putting on the seat belt, move the driver's seat as far back as is practical while still allowing you to maintain full control of the vehicle. Make sure the seat-back is upright (see page 16). The front seat passenger should move the seat as far back as possible.



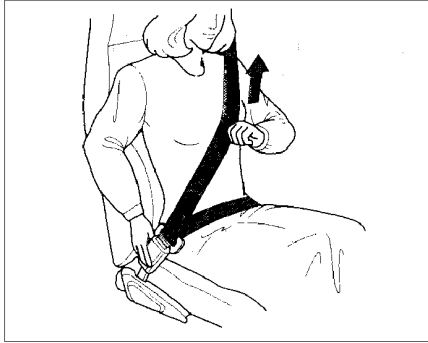
1. Pull the latch plate across your body and insert it into the buckle. Tug on the belt to make sure the latch is securely locked.

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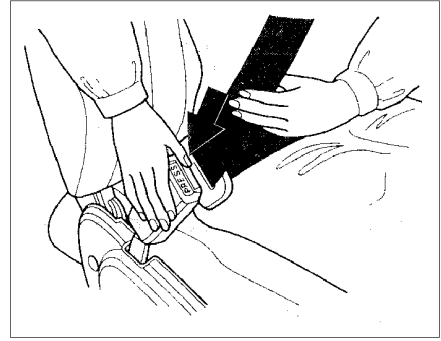
The Seat Belt System and How It Works



2. Check that the belt is not twisted.
3. Position the lap portion of the belt as low as possible across your hips, not across your stomach. This lets your strong pelvic bones take the force of a crash.



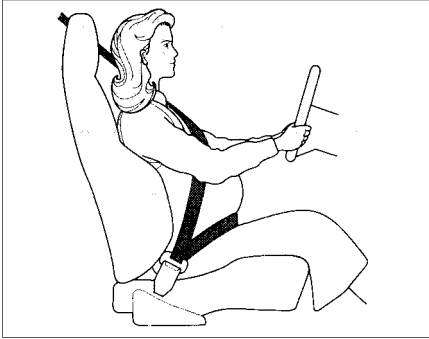
4. Pull up on the shoulder part of the belt to remove any slack. Make sure the belt goes over your collarbone and across your chest.



To unlatch the seat belt, push the red PRESS button on the buckle. Guide the belt across your body to the door pillar.

After you exit the vehicle, make sure the seat belt is out of the way and will not get closed in the door.

Advice for Pregnant Women



Protecting the mother is the best way to protect her unborn child. Therefore, a pregnant woman should wear a properly-positioned seat belt whenever she drives or rides in a car.

When using the seat belt, remember to keep the lap portion as low as possible (see page [7](#)).

Each time you have a check-up, ask your doctor if it's okay for you to drive and how you should position a lap/shoulder seat belt.

Seat Belt Maintenance

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

Pull out each belt fully and look for frays, cuts, burns, and wear. Check that the latches work smoothly and the lap/shoulder belts retract easily. Any belt not in good condition or not working properly should be replaced.

If a seat belt is worn during a crash, have your dealer replace the belt and inspect the anchors for damage.

For information on how to clean your seat belts, see page [179](#).

Your car is equipped with a Supplemental Restraint System (SRS) to help protect the head and chest of the driver and front seat passenger during a severe frontal collision.

This system does not replace your seat belts. It supplements, or adds to, the protection offered by seat belts and other occupant protection features.

Not wearing seat belts increases the chance of serious injury or death in a crash, even if you have airbags.

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

SRS Components

Your supplemental restraint system includes:

- One airbag in the steering wheel for the driver and another in the dashboard for the front passenger.
- Sensors that can detect a severe frontal collision.
- A sophisticated electronic system that continually monitors the sensors, control unit, airbag activators, and all related wiring when the ignition is ON (II).
- An indicator light on the instrument panel to alert you to a possible problem with the system.
- Emergency backup power in case your car's electrical system is disconnected in a crash.

What Happens In a Crash

If you ever have a severe frontal collision, the sensors will detect rapid deceleration and signal the control unit to instantly inflate the airbags.

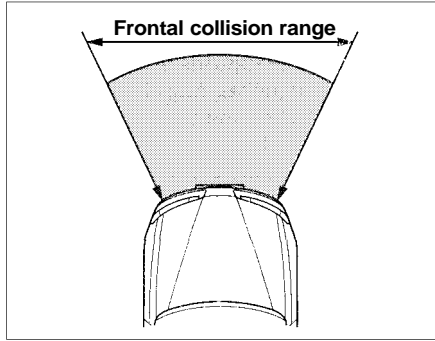
During a crash, your seat belts will help to restrain your lower body and torso. The airbags will provide a cushion to absorb crash energy and help keep the head and chest of the driver and front passenger from striking the interior of the car.

After inflating, the airbags will immediately deflate. The entire process, from detection to deflation, takes a fraction of a second. This process occurs so quickly that you may not hear the loud noise created by the airbag inflators, or realize what has happened.

After the crash, you may see what looks like smoke. This is actually powder from the airbag's surface. People with respiratory problems may experience some temporary discomfort from the chemicals used by the airbag's activators.

Important Facts About Airbags

Airbags inflate only when needed; in a severe frontal collision. A severe collision would be similar to a crash into a parked vehicle of similar size at 25 mph (40 km/h). Airbags will not inflate in a moderate frontal collision, or during a rear impact, side impact, or rollover — even if the impact is severe.

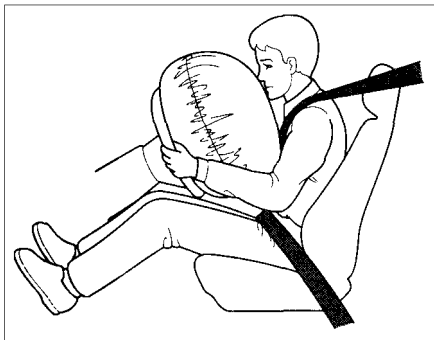


Airbags inflate and deflate only once. They cannot protect you during any additional impacts that can occur during a crash sequence.

Injuries, including fatal injuries, can occur in a severe collision, even if seat belts are worn properly and the airbags inflate. No safety system can provide complete protection in a severe crash.

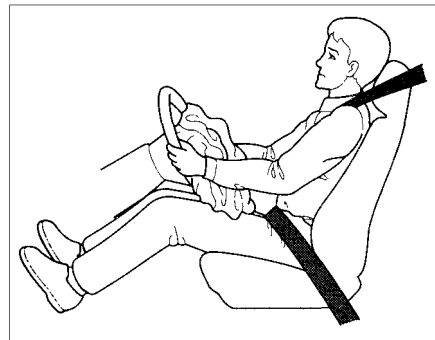
Just from viewing the vehicle damage after a crash, it is very difficult to accurately determine if the airbags should or should not have inflated. In some cases where the airbag did not inflate, extensive visible damage indicated that the car absorbed much of the crash energy, and the airbags were not needed. In other cases, a severe jolt, such as an impact to the undercarriage, may not cause extensive body damage but cause the airbags to inflate.

How the Driver's Airbag Works



If you ever have a severe frontal collision, your airbag will instantly inflate to help protect your head and chest.

To do its job, the airbag inflates with considerable force. So, while it can reduce serious injuries and even save your life, the airbag might cause some facial abrasions or other injuries. To reduce the possibility of injury, you should always sit back as far from the steering wheel as is practical while still maintaining full vehicle control.



After the bag completely inflates, it immediately starts deflating so it won't interfere with your visibility, ability to steer, or ability to operate other controls. The total time for inflation and deflation takes a fraction of a second. You may not even be aware that the airbag has been fully inflated.

The driver's airbag is stored in the center of the steering wheel. For your safety, do not attach any items to the steering wheel. They could interfere with the proper operation of the airbag. Or, if the airbag inflates, they could be propelled inside the car and hurt someone.

How the Passenger's Airbag Works



If you ever have a severe frontal collision, the passenger's airbag will inflate at the same time as the driver's airbag.

This airbag is quite large and inflates with considerable force. It can seriously hurt a front seat passenger who is not in the proper position and wearing the seat belt properly. Front seat passengers should move the seat as far back as practical and sit well back in the seat.

We strongly recommend that you do not put an infant seat in the front passenger's seat. If the airbag inflates, it can hit the infant seat with great force. The infant seat can be dislodged or struck with enough force to cause very serious injury to the infant.

If a toddler seat is used in the front passenger's seat, the vehicle seat should be moved as far back as possible. If the passenger's bag inflates, it could seriously hurt a toddler who is not in the proper position or properly restrained.

CONTINUED

The passenger's airbag is stored near the top of the dashboard, under a lid marked SRS. Do not place any objects on top of this lid. If the airbag inflates, those objects can be propelled inside the car and possibly hurt someone.

SRS How the SRS Indicator Light Works

The purpose of the SRS light on your instrument panel is to alert you of a potential problem with your supplemental restraint system.

Have the system checked if:

- The light does not come on when you turn the ignition ON (II).
- The light stays on after the engine starts.
- The light comes on or flashes while you are driving.

If you see any of these indications, the airbag may not work when needed in an accident. Take the car to your dealer promptly for diagnosis and service.

System Service

Your supplemental restraint system is virtually maintenance-free. There are no parts you can safely service. You must have the system serviced by an authorized Honda dealer:

- If your airbags ever inflate, the airbags and control unit must be replaced. Do not try to remove or discard the airbags by yourself. This must be done by a Honda dealer.
- If the SRS indicator light alerts you of a problem. Have the supplemental restraint system checked as soon as possible. Otherwise, your airbags might not inflate when you need them.
- When the car is ten years old. Have the dealer inspect the system. The production date is on the driver's doorjamb for your convenience.

System Service Precautions

Do not modify your steering wheel or any other part of the supplemental restraint system. Modifications could make the system ineffective.

Do not tamper with the system's components or wiring. This could cause the airbags to inflate inadvertently, possibly injuring someone very seriously.

Tell anyone who works on your car that you have a supplemental restraint system. Failure to follow the procedures and precautions in the official Honda service manual could result in personal injury or damage to the system.

Scrapping an entire car that has uninflated airbags can be dangerous. Get assistance from a Honda dealer if your car must be scrapped.

If you sell your car, please be sure to tell the new owner that the car has a supplemental restraint system. Alert them to the information and precautions in this part of the owner's manual.

Additional Safety Information

The seat belts and airbags are obviously important parts of your occupant protection system.

In addition, you should know that sitting upright, locking the doors, and stowing things properly can also increase your safety and possibly even save your life.

Seat-back Position

The seat-backs should be in an upright position for you and your passengers to get the most protection from the seat belts.

If you recline a seat-back, you reduce the protective capability of your seat belt. The farther a seat-back is reclined, the greater the risk that you will slide under the belt in a severe crash and be very seriously injured.

For information on how to adjust the seat-back, see page [54](#).

Door Locks

It is not safe to leave your car doors unlocked. A passenger, especially a child, could open a door and accidentally fall out. Also, there is a greater chance of being thrown out of the car during a crash when the doors are not locked.

Storing Cargo Safely

Before you drive, make sure you first securely store or tie down any items that could be thrown around the car and hurt someone, or interfere with your ability to operate the controls.

Do not put any items on top of the rear shelf. They can block your view and they could be thrown about the car in a crash.

Be sure to keep compartment doors closed when the car is moving. If a front passenger hits the door of an open glove box, for example, he could injure his knees.

For information on loading cargo, see page [102](#).

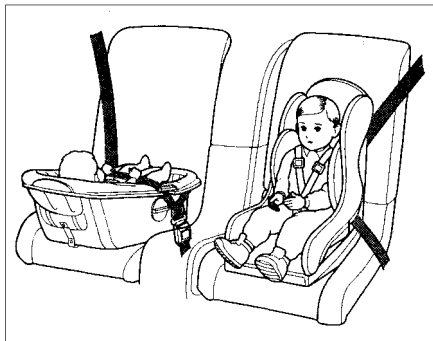
Driving with Pets

Loose pets can be a hazard while you are driving. An unrestrained pet can interfere with your ability to drive the car. In a crash or sudden stop, loose pets or cages can be thrown around inside the car and hurt you or your passengers. It is also for their safety that pets should be properly restrained in your car.

The recommended way to restrain a medium-sized or larger dog is with a special traveling harness. This harness can be secured to the rear seat with a seat belt. Travel harnesses are available at pet stores.

A small dog, cat, or other small animal will be safest in a pet carrier with rigid sides. Choose a style that allows you to secure it to the car's seat by routing a seat belt through the carrier's handle.

For further information, contact your veterinarian or local animal protection society.



Children depend on adults to protect them. To help make sure we do, every state and Canadian province has laws requiring infants and young children to be properly restrained whenever they ride in a car.

An infant or child who is not properly restrained can be killed or seriously injured in a crash.

Be sure any child too small for seat belts is properly secured in a child restraint.

Where Should Children Sit?

According to accident statistics, children of all sizes and ages are safer when they are properly restrained in the rear seat rather than the front seat.

We recommend that, whenever possible, you secure your child's infant or toddler seat in the rear seat with the lap/shoulder belt. When you use the lap/shoulder belt, be sure to follow the instructions on page [22](#).

We strongly recommend that you do not put an infant seat in the front passenger's seat. If the airbag inflates, it can hit the infant seat with great force. The infant seat can be dislodged or struck with enough force to cause very serious injury to the infant.

If a toddler seat is used in the front passenger's seat, the vehicle seat should be moved as far back as possible. If the passenger's bag inflates, it could seriously hurt a toddler who is not in the proper position or properly restrained.

We also recommend that any child who is too large to use an infant or toddler seat ride in the rear seat. The child should then wear the lap/shoulder belt properly for protection.

If the child is not large enough to wear the lap/shoulder belt properly, you should use a booster seat.

Important Safety Reminders

Never hold a baby or child on your lap when riding in a car. If you are wearing your seat belt, the violent forces created during a crash will tear the child from your arms. The child could be seriously hurt or killed.

If you are holding a child and not wearing a seat belt in a crash, you could crush the child against the car's interior.

Never put your seat belt over yourself and a child. During a crash, the belt could press deep into the child, causing serious internal injuries.

Two children should never use the same seat belt. If they do, they could be very seriously injured in a crash.

For their safety, do not leave children alone in your car without adult supervision.

General Guidelines for Restraining Children Under 18 kg (40 lbs)

Use an approved child seat. The seat must meet Federal Motor Vehicle Safety Standard 213 (FMVSS-213) or Canadian Motor Vehicle Safety Standards. Look for the manufacturer's statement of compliance on the box and seat.

Use a seat of the right size. Make sure the seat fits your child. Check the seat manufacturer's instructions and labels for height and weight limits.

Secure the child seat to the car. All approved child seats are designed to be secured to the car seat by the lap belt portion of a lap/shoulder belt. A child whose seat is not properly secured to the car can be endangered in a crash.

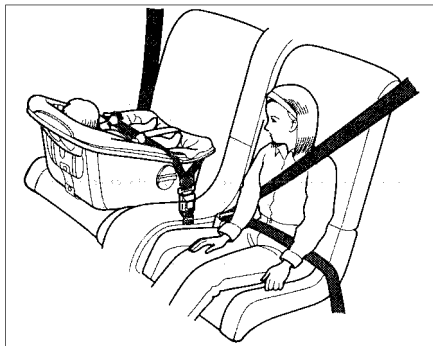
To properly route a seat belt through a child seat, follow the seat maker's instructions. When you use a lap/shoulder belt, follow the instructions on page [22](#).

Secure the child in the child seat. Make sure the infant or child is firmly secured to the child seat. Use the straps provided, and carefully follow the manufacturer's instructions.

Restraining an Infant Who Weighs Less Than 9 kg (20 lbs)

An infant up to about 9 kg (20 lbs) must be restrained in an infant seat or a convertible seat designed for a baby. Because infants must ride in a reclining position, be sure the infant seat always faces the REAR of the car as shown.

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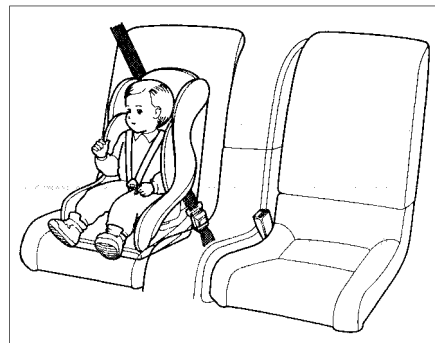


We recommend that, whenever possible, you put the infant seat in the rear seat and secure it to the car with a lap/shoulder belt. Make sure the infant seat is held securely by the locking mechanism of the lap/shoulder belt (see page [22](#)).

We strongly recommend that you do not put an infant seat in the front passenger's seat. If the airbag inflates, it can hit the infant seat with great force. The infant seat can be dislodged or struck with enough force to cause very serious injury to the infant.

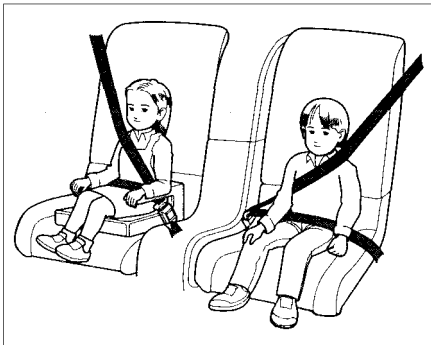
Restraining a Child Who Weighs Between 9 and 18 kg (20 and 40 lbs)

Toddler seats are designed for children who weigh between 9 and 18 kg (20 and 40 lbs). The preferred place to put a toddler seat is in the rear seat. Use the car's lap/shoulder belt to secure the seat to the car. Make sure the toddler seat is held securely by the locking mechanism of the lap/shoulder belt (see page [22](#)).



If you are using a toddler seat in the front passenger's seat, move the passenger's seat as far back as possible before installing the child seat. If the passenger's bag inflates, it could seriously hurt a toddler who is not in the proper position or properly restrained.

Restraining a Child Who Weighs Over 18 kg (40 lbs)



We recommend that, whenever possible, a child who has outgrown a toddler seat ride in the rear seat and use a lap/shoulder belt.

Put the seat belt on your child and check its fit. The shoulder belt should fit over the collarbone and across the chest. The lap belt should sit low on your child's hips, not across the stomach.

If the shoulder belt crosses the neck, you should use a booster seat.

Several styles of booster seats are available. We recommend a design that allows the child to use the car's lap/shoulder belt.

Whichever style you select, follow the booster seat manufacturer's instructions.

Securing a Child Seat with a Lap/Shoulder Belt

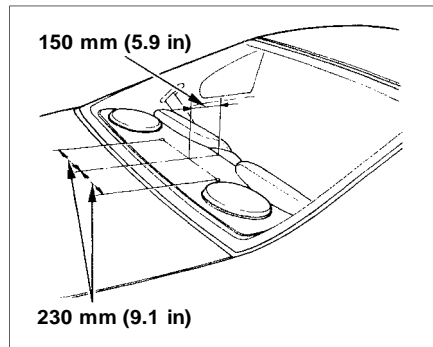
The lap/shoulder belt retractors in the passenger seating positions have a built-in locking mechanism intended to secure a child seat. When you are placing a child seat in one of these seating positions, do the following:

1. Place the child restraint in the desired seating position. Route the lap/shoulder belt through the seat according to the seat manufacturer's instructions.
2. Insert the latch plate into the buckle. Make sure it is fully latched.
3. Slowly pull the shoulder portion of the belt out of the retractor until it stops.

4. Allow the belt to slowly feed back into the retractor. You should hear a clicking noise that indicates the locking mechanism has engaged.
5. After the belt has retracted fully, pull up on the shoulder portion to remove any slack.
6. Push and pull on the child seat to verify that it is held firmly in place. If not, unlatch the seat belt, allow it to retract fully, and repeat these steps.

To unlatch the seat belt, push the red PRESS button on the buckle. Guide the belt across to the door pillar. If the belt doesn't retract easily, pull it out and check for twists or kinks.

Using Child Restraints with Tethers



Your Honda has two attachment points for tether-style child seats. Use the dimensions in the above illustration to locate the attachment point you want to use. Cut a 12.7 mm (1/2 inch) diameter hole in the rear shelf.

Then install the tether hardware that came with the child seat.

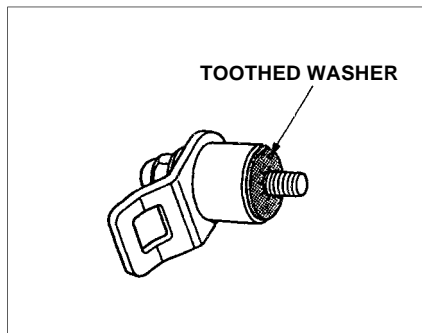
Tighten the bolt to:
22 N·m (2.2 kgf·m , 16 lbf·ft)

If you are not sure how to install the bracket, have it installed by your Honda dealer.

If you need an anchor plate and mounting hardware, you can obtain them by writing to:

American Honda Motor Co., Inc.
Consumer Affairs
1919 Torrance Blvd.
Torrance, CA 90501-2746

Canadian Cars



The anchor plate and mounting hardware for a top tether are supplied with the car. When installing, make sure the toothed washer is on the bottom of the bolt.

The supplied anchor plate is designed only for mounting a child restraint. Do not use it for any other purpose.

Storing a Child Seat

When you are not using an infant seat or other child restraint, either remove it or make sure it is properly secured so it cannot be thrown around the car during a crash.

Driving a car requires your full attention and alertness. Traffic conditions change rapidly. You must be able to react just as rapidly. Alcohol or drugs directly affect your alertness and ability to react. Even prescription and non-prescription medicines can have this effect.

There are laws that deal with drunken driving. These laws define how much alcohol it takes in your system to be legally "drunk." However, your judgment and reaction time get worse with every drink—even the first one.

The safest thing you can do is never drink and drive. This can be done if you plan ahead. If you know you are going to be drinking, make plans to ride with a friend who will not be drinking.

What if you find that you've been drinking and cannot get a ride from a friend? Find alternative transportation. Call a taxi. Take a bus. Many communities have transportation services devoted to shuttling people who have been drinking.

If you have no choice but to drive, stop drinking and give yourself lots of time to sober up. Time is the only thing that can make you sober. Things like coffee or a cold shower don't speed up the process.

If you see friends trying to get behind the wheel after drinking, stop them. Drive them yourself or arrange other transportation. If you think you are interfering, remember that your interference will keep them from sharing the road with you.

Your car's exhaust contains carbon monoxide gas. You should have no problem with carbon monoxide entering the car in normal driving if you maintain your car properly. Have the exhaust system inspected for leaks whenever:

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


Carbon monoxide gas is toxic. Breathing it can cause unconsciousness and can 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 car out of the garage.

With the trunk lid open, air flow can pull exhaust gas into your car's interior and create a hazardous condition. If you must drive with the trunk lid open, open all the windows and set the heating and cooling system as follows.

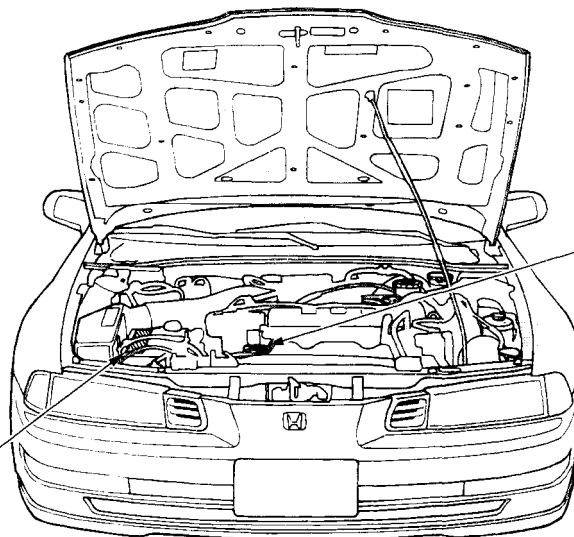
If you must sit in your parked car, even in an unconfined area, with the engine running, adjust the heating and cooling system as follows:

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.

Safety Labels

These labels are in the locations shown. They warn you of potential hazards that could cause serious injury. Read these labels carefully and don't remove them.

If a label comes off or becomes hard to read, contact your Honda dealer for a replacement.



BATTERY

⚠ DANGER	
EXPLOSIVE GASES	Keep sparks, flames and cigarettes away. Provide adequate ventilation when charging or using batteries in an enclosed space.
CHEMICAL HAZARD	Contains sulfuric acid. Contact with skin, even through clothing, may cause severe burns. Wear a face shield and protective clothing. If electrolyte gets into your eyes, wash them thoroughly with water for at least 15 minutes and call a physician immediately.
POISON	Antidote: EXTERNAL —wash with water. INTERNAL —drink large quantities of water or milk (do not induce vomiting with emetics or vegetable oil). KEEP OUT OF REACH OF CHILDREN
DISTR. BY: AMERICAN HONDA MOTOR CO., INC. GAITHERSBURG, MD. 20878	

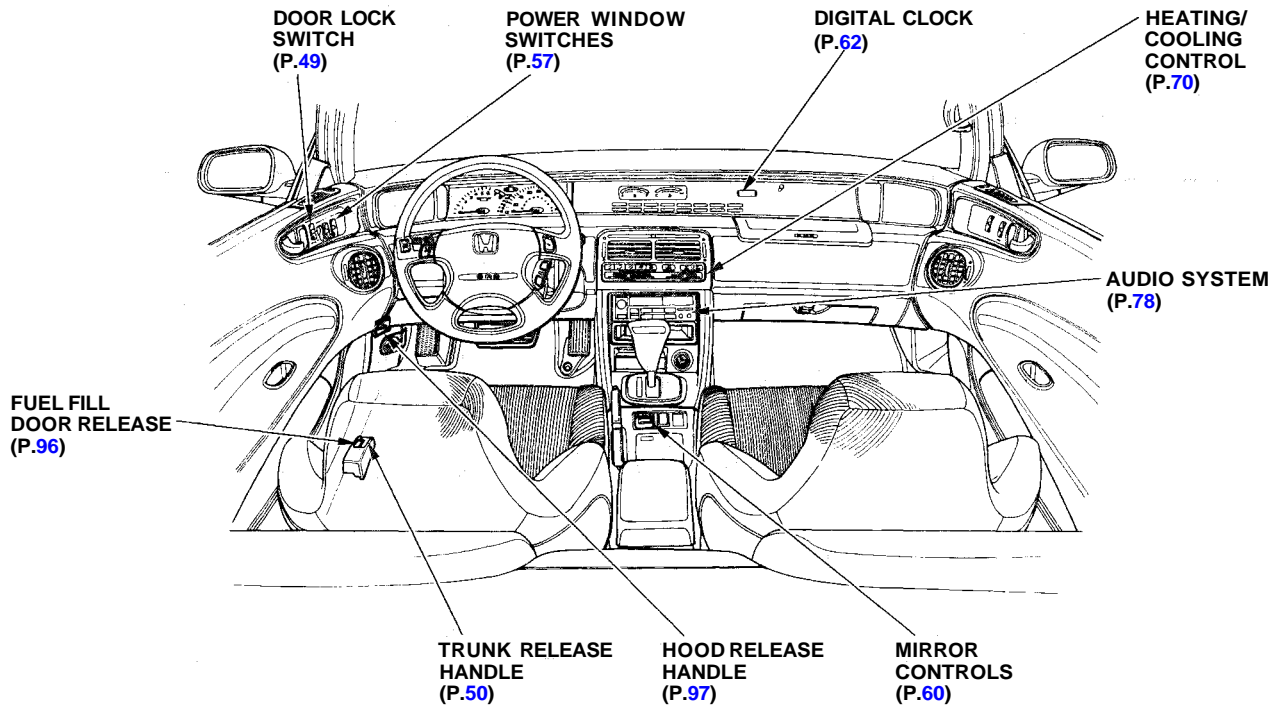
RADIATOR CAP



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

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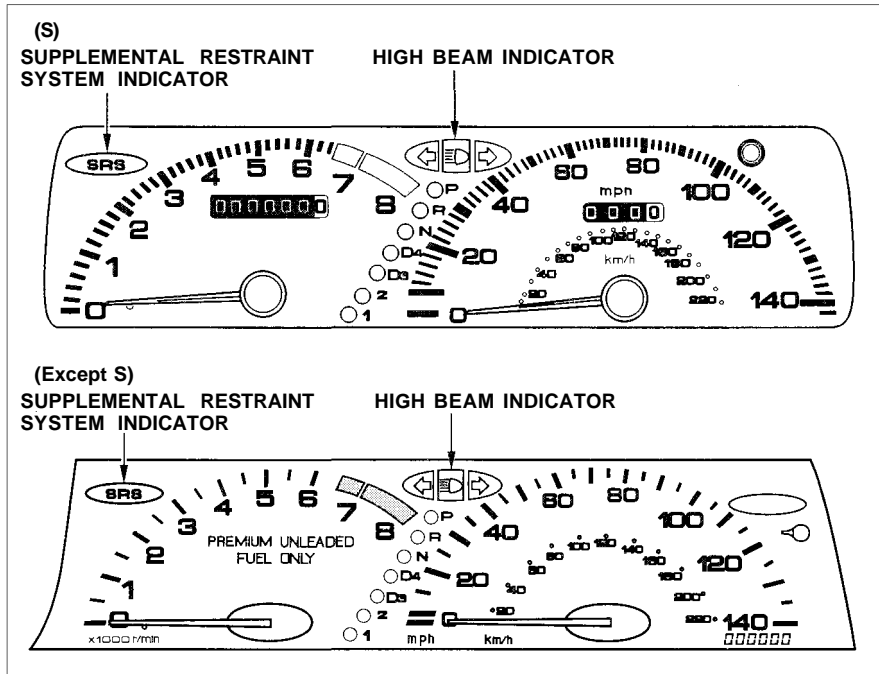
Control Locations



The instrument panel has many indicators to give you important information about your car.

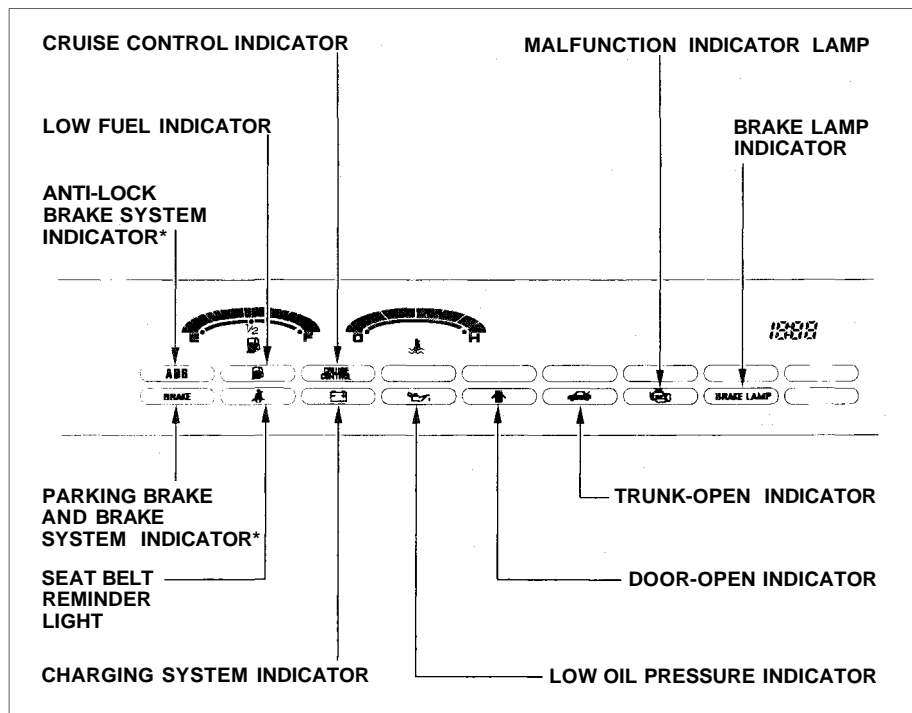
Lamp Check

Many of the indicator lights come on when you turn the ignition switch ON (II), allowing you to see that they are working. If an indicator does not light during this test, it cannot alert you if that system develops a problem. Have the dealer check your car for burned-out bulbs or other problems.



CONTINUED

Indicator Lights



* The U.S. instrument panel is shown. Differences for the Canadian model are noted in the text.



Seat Belt Reminder Light

This indicator lights when you turn the ignition ON (II). It is a reminder to you and your passengers to protect yourselves by fastening the seat belts. A beeper also sounds if you have not fastened your seat belt.

If you do not fasten your seat belt, the beeper will stop after a few seconds but the light stays on until you do. Both the light and the beeper stay off if you fasten your seat belt before turning on the ignition.



Charging System Indicator

If this light comes on when the engine is running, the battery is not being charged. For complete information, see page [196](#).



Low Oil Pressure Indicator

The engine can be severely damaged if this light flashes or stays on when the engine is running. For complete information, see page [195](#).

U.S.

BRAKE

Canada




Parking Brake and Brake System Indicator

This light has two functions:

1. It lights as a reminder that you have set the parking brake. Driving with the parking brake set can damage the brakes and tires, and cause the Anti-lock brake system to turn off (see page [113](#)).
2. It can indicate the brake fluid level is low if it remains lit after you release the parking brake or comes on while driving. This is normally due to worn brake pads. Have your dealer check the braking system for worn pads or fluid leaks.

SRS Supplemental Restraint System Indicator

See page [14](#).

U.S. **ABS** Canada  Anti-lock Brake System (ABS) Indicator

Only on cars equipped with ABS (see page [113](#))

This light normally comes on when you turn the ignition ON (II) and goes off after the engine starts. If it comes on at any other time, there is a problem in the ABS. If this happens, stop the car in a safe place and turn off the engine. Reset the system by restarting the engine.

Watch the ABS light. If it does not go off, or comes back on again while driving, take the car to your dealer to have it checked. With the light on, your car still has normal braking ability but no anti-lock.



Malfunction Indicator Lamp

See page [197](#).

BRAKE LAMP

Brake Lamp Indicator

This light normally comes on for a few seconds when you turn the ignition switch ON (II). If this light comes on at any other time, it indicates a brake light does not work.

A burned out brake light is a hazard when drivers behind you cannot tell you are braking. Have your brake lights repaired right away.



Turn Signal and Hazard Warning Indicators

The left or right turn signal light blinks when you signal a lane change or turn. If the light does not blink or blinks rapidly, it usually means one of the turn signal bulbs is burned out (see page [166](#)). Replace the bulb as soon as possible, since other drivers cannot see that you are signalling.

When you turn on the Hazard Warning switch, both turn signal lights blink. All turn signals on the outside of the car should flash.



High Beam Indicator

This light comes on with the high beam headlights. See page [40](#) for information on the headlight controls.

Indicator Lights



Low Fuel Indicator

This light comes on as a reminder that you must refuel soon.



Cruise Control Indicator

This lights when you set the cruise control. See page [44](#) for information on operating the cruise control.



Trunk-open Indicator

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



Door-open Indicator

This light comes on if either door is not closed tightly.

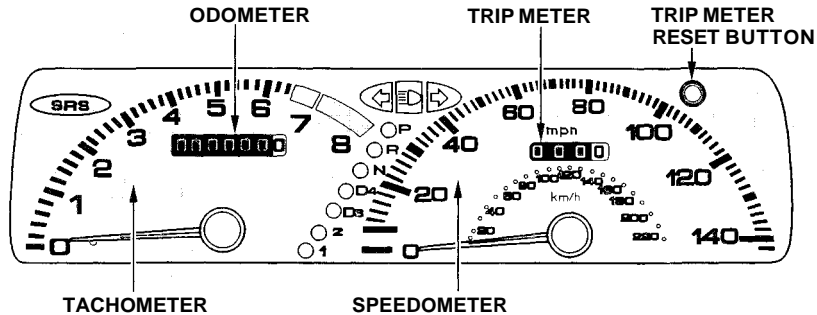


"Daytime Running Lights" Indicator

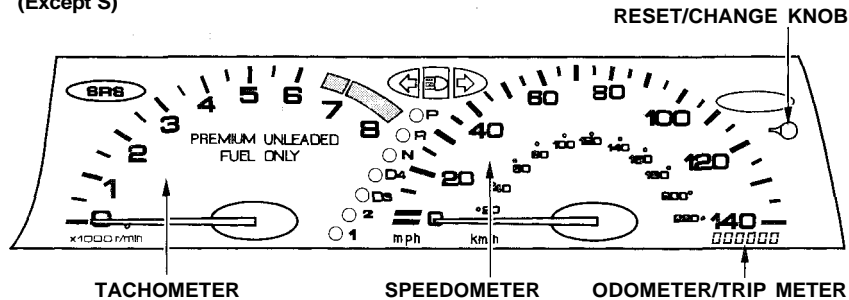
Canadian models only

This indicator lights when you turn the ignition to ON (II) with the headlight switch off and the parking brake set. It should go off if you turn on the headlights or release the parking brake. If it comes on at any other time, it means there is a problem with the DRL. There may also be a problem with the high beam headlights.

(S)



(Except S)



Gauges

Speedometer

U.S. Models

This shows your speed in miles per hour (mph). The smaller inner numbers are the speed in kilometers per hour (km/h).

Canadian Models

This shows your speed in kilometers per hour (km/h). The smaller inner numbers are the speed in miles per hour (mph).

Tachometer

The tachometer shows the engine speed in revolutions per minute (rpm). To protect the engine from damage, never drive with the tachometer needle in the red zone.

Odometer

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

(Except S model)

The odometer and the trip meter use the same display. To change the display from the odometer to the trip meter or vice versa, turn the Change/Reset knob as explained in the next column.

Trip Meter

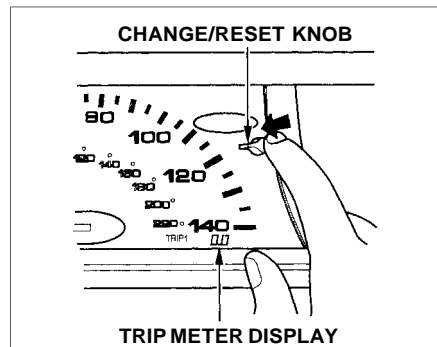
This meter shows the number of miles (U.S.) or kilometers (Canada) driven since you last reset it.

(S model)

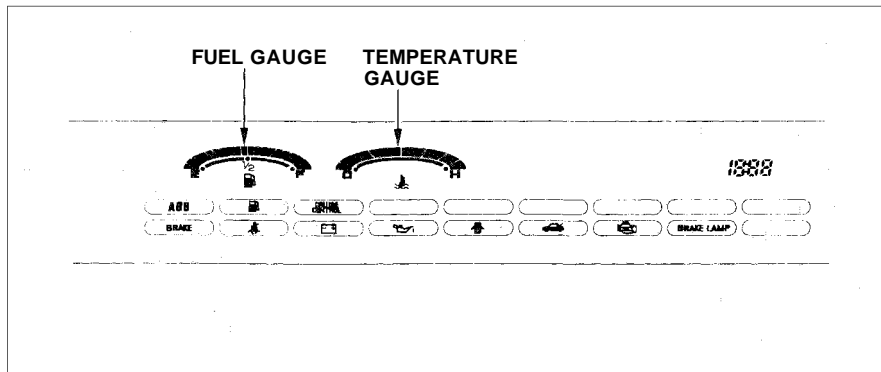
To reset it, push the trip meter reset button.

(Except S model)

Your meter can show traveling distances of two separate trips. Each time you turn the Change/Reset knob counterclockwise, the display changes from the odometer to TRIP 1, TRIP 2 then back to the odometer. Turning the knob clockwise changes the display in the reverse order.



To reset the trip meter, select the reading you want to reset, TRIP 1 or TRIP 2 by turning the Change/Reset knob. Then push the knob until the number resets to 0.0.



Fuel Gauge

This shows how much fuel you have. The fuel gauge is fully electronic, lighting the indicator bars to show the current fuel level. It is most accurate when you are driving or parked on level ground. The indicated fuel level may vary when you are driving on curved or hilly roads.

As a test, all the indicator bars in the fuel gauge light for several seconds when you turn the ignition to ON (II).

Temperature Gauge

The temperature gauge is fully electronic. It uses a series of illuminated indicator bars to show the engine coolant's temperature range. Under normal driving conditions, you will see the bars illuminate to the display's midpoint. In more severe driving conditions, such as very hot weather or climbing a long hill, the engine may get hot enough to illuminate the white indicators on the right side of the gauge. If the red indicator above the H comes on, pull safely to the side of the road. Turn to page 199 for instructions and precautions on checking the engine's cooling system.

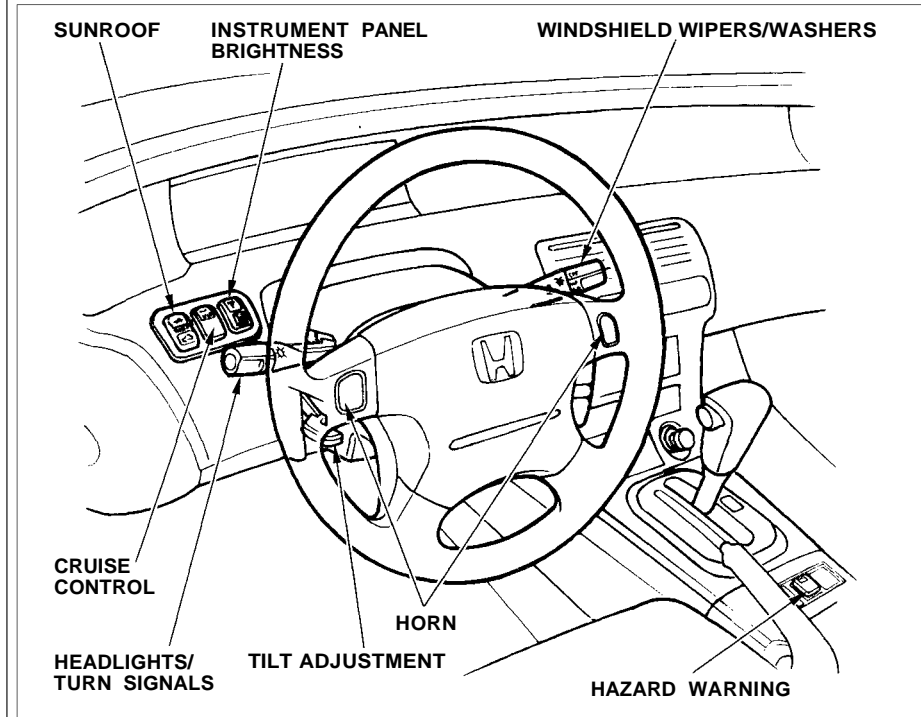
As a test, all the indicator bars in the temperature gauge illuminate when you turn the ignition ON (II).

Controls Near the Steering Wheel

The two levers on the steering column contain controls for driving features you use most often. The left lever controls the turn signals, headlights, and high beams. The right lever controls the windshield wipers.

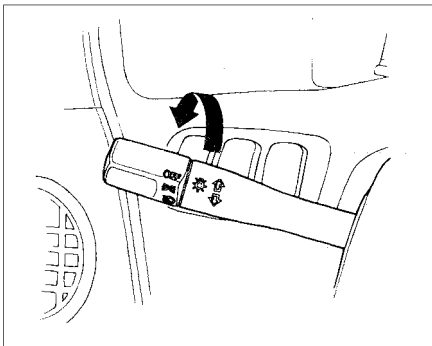
The controls on the dashboard to the left of the steering column are for the sunroof, cruise control and instrument panel brightness.



The lever on the underside of the steering column allows you to tilt the steering wheel.



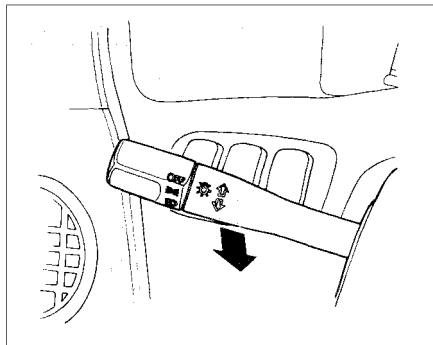
Controls Near the Steering Wheel

Headlights



The rotating switch on the left lever controls the lights. Turning this switch to the first position “” turns on the parking lights, taillights, instrument panel lights, side-marker lights, and rear license plate lights. Turning the switch to the second position “” turns on the headlights.

If you leave the lights on with the ignition switch in ACCESSORY (I) or LOCK (0), you will hear a reminder chime when you open the driver's door.



To change between low beams and high beams, pull back on the turn signal lever until you hear a click, then let go. The blue high beam indicator will light (see page 33).

To flash the high beams, pull back and hold the turn signal lever. Release the lever and the high beams will go off.

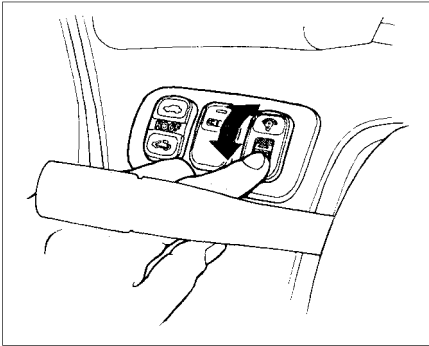
The high beams will stay on for as long as you hold the lever, no matter what position the headlight switch is in.

Daytime Running Lights (Canadian Models)

With the headlight switch off, the high beam headlights come on with reduced brightness when you turn the ignition switch to ON (II) and release the parking brake. They remain on until you turn the ignition off, even if you set the parking brake.

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

Instrument Panel Brightness

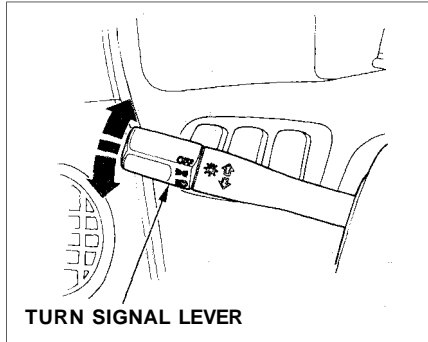


The dial on the dashboard to the left of the instrument panel controls the brightness of the instrument panel lights. Turn the dial to adjust the brightness.

To reduce glare at night, the fuel and temperature gauges dim when you turn on the parking lights or headlights. You then adjust their brightness when you adjust the instrument panel brightness. Turn

the dial up as far as it will go to return the fuel and temperature gauges to their daytime brightness.

Turn Signals

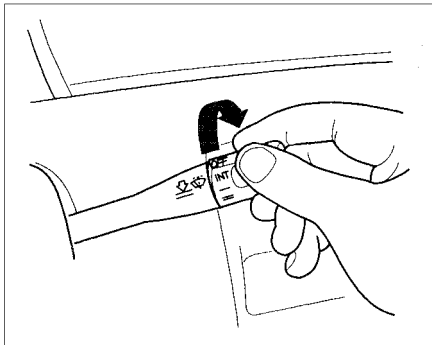


Signal a turn or lane change with this lever. Push down on the lever to signal a left turn, and up to signal a right turn. If you push it up or down all the way, the turn signal continues to blink even when you release the lever. It shuts off automatically as you complete the turn.

To signal a lane change, push lightly on the turn signal lever in the proper direction and hold it. The lever will return to the center position as soon as you release it.

Controls Near the Steering Wheel

Windshield Wipers



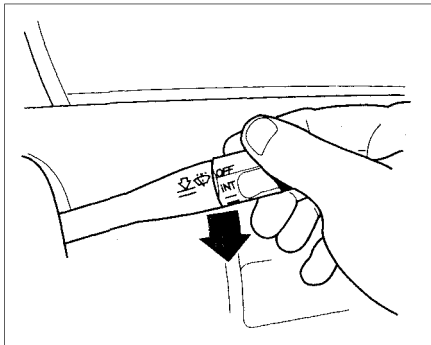
The right lever controls the windshield wipers and washers. The rotary switch at the end of the lever has three positions:

INT: intermittent

— : low speed

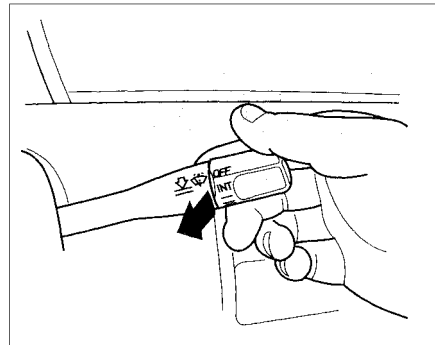
≡ : high speed

In intermittent, the wipers operate every few seconds. In low speed and high speed, the wipers run continuously.



To operate the wipers in mist mode, push the control lever down. The wipers run at high speed until you release the lever. This gives you a quick way to clear the windshield.

Windshield Washers



To clean the windshield, pull back on the wiper control lever. The washers spray until you release the lever.

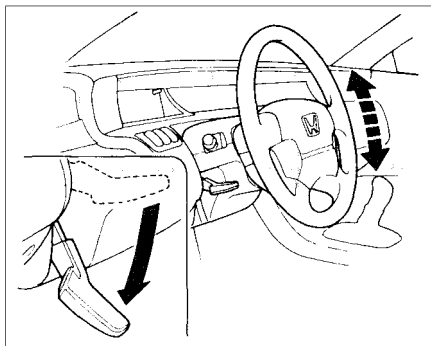
The wipers run at low speed while you're pulling the lever, then complete one more sweep of the windshield after you release it.

Steering Wheel Adjustment

You can adjust the steering wheel height to suit your preference. Do this before you begin driving.

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

Adjust the steering wheel only when the car is stopped.



1. Adjust the seat so you are a comfortable distance from the pedals.
2. The lever to tilt the steering wheel is under the steering column to the left. Push this lever all the way down.

3. Move the steering wheel up or down to the desired position. Position the wheel so you can see all the instrument panel gauges and warning lights. Push the lever up to lock the steering wheel in that position.
4. Make sure you have securely locked the steering wheel in place by trying to move it up and down.

Cruise Control

Cruise control allows you to maintain a set speed above 25 mph (40 km/h) without keeping your foot on the accelerator pedal. It is for cruising on straight, open highways. It is not recommended for conditions such as city driving, winding roads, slippery roads, heavy rain, or bad weather. You should have full control of the car under those conditions.

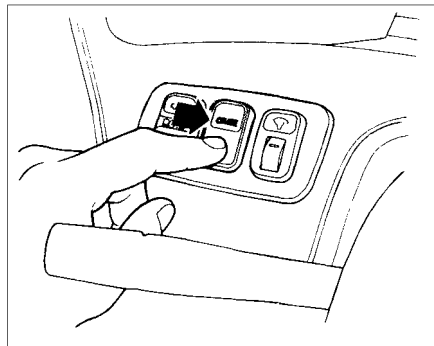
Improper use of the cruise control can lead to a crash.

Use the cruise control only when traveling on open highways in good weather.

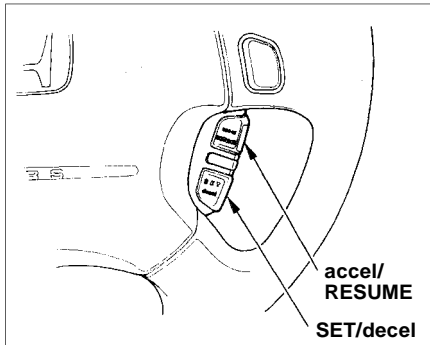
NOTICE

The cruise control, as it operates, moves the accelerator pedal. You can damage your car's accelerator mechanism by resting your foot under the pedal and blocking the movement.

Using the Cruise Control



1. Push in the Cruise Control Master Switch to the left of the steering column. The indicator in the switch will light.
2. Accelerate to the desired cruising speed above 25 mph (40 km/h).



Changing the Set Speed

You can increase the set cruising speed in either of two ways:

- Press and hold the accel/RESUME button. The car will accelerate slowly. When you reach the desired cruising speed, release the button.
- Push on the accelerator pedal. Accelerate to the desired cruising speed and press the SET/decel button.

3. Press and hold the SET/decel button on the steering wheel until the CRUISE CONTROL light on the instrument panel comes on. This shows the system is now activated.

The set speed may vary slightly, particularly on hills.

You can decrease the set cruising speed in either of two ways:

- Press and hold the SET/decel button. The car will decelerate. Release the button when you reach the desired speed.
- Tap the brake or clutch pedal lightly with your foot. The CRUISE CONTROL light on the instrument panel will go out. When the car slows to the desired speed, press the SET/decel button. The car will then maintain the desired speed.

CONTINUED

Steering Wheel Controls

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 car will return to the set cruising speed.

Resting your foot on the brake or clutch pedal will cause the cruise control to cancel.

Canceling the Cruise Control

Any of these actions cause the cruise control to cancel.

- Tap the brake or clutch pedal.
- Press the SET/decel and accel/RESUME buttons at the same time.
- Press the Cruise Control Master Switch.

When you tap the brake or clutch pedal, or press the SET and RESUME buttons at the same time, the CRUISE CONTROL light on the instrument panel will go out and the car will begin to slow down. You can use the accelerator pedal in the normal way.

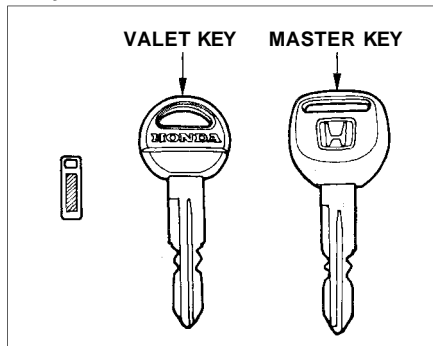
If you use the brake or clutch pedal to cancel cruise control, the system retains the previously-set cruising speed. To return to that speed, accelerate to above 25 mph (40 km/h) and press the accel/RESUME button until the CRUISE CONTROL light comes on. The car will accelerate to the same cruising speed as before.

If you cancel cruise control by pressing the SET and RESUME buttons at the same time, the previously-set cruising speed is erased. To use the cruise control, accelerate to the desired cruising speed and press the SET/decel

button.

Pressing the Cruise Control Master Switch turns the system completely off and erases the previous cruising speed from memory. To use the system again, refer to ***Using the Cruise Control.***

Keys



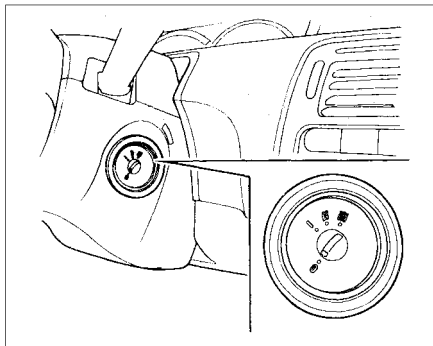
Your car comes with two kinds of keys: a master key and a valet key. The master key fits all the locks on your car:

- Ignition
- Doors
- Trunk
- Trunk release handle
- Rear seat trunk access

The valet key only works the ignition and the door locks. You can keep the trunk, trunk release handle and rear seat trunk access locked when you leave your car and valet key at a parking facility. (See Trunk, page 50.)

You should have received a key number plate with your set of keys. You will need this key number if you ever have to replace a lost key. Store this plate in a safe place. When replacing keys, use only Honda-approved key blanks.

Ignition Switch



The ignition switch is on the right side of the steering column. It has four positions: LOCK (0), ACCESSORY (I), ON (II), and START (III).

LOCK (0) — You can insert or remove the key only in this position. When you turn the key from LOCK to ACCESSORY, you may have to turn the steering wheel to release the anti-theft lock. To switch from ACCESSORY to LOCK, you must push the key in slightly as you turn it. If your car has an automatic transmission, it must also be in Park. The anti-theft lock will lock the steering column when you remove the key.

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

Remove the key from the ignition switch only when parked.

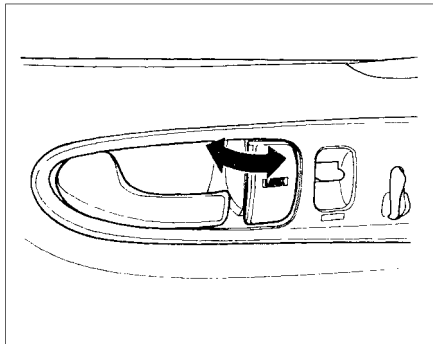
ACCESSORY (I) — In this position, you can operate the audio system and cigarette lighter.

ON (II) — This is the normal key position when driving. All features and accessories on the car are usable. Several of the lights on the instrument panel come on as a test when you turn the ignition switch from ACCESSORY to ON (see page 29).

START (III) — Use this position only to start the engine. The switch returns to ON when you let go of the key.

You will hear a reminder beeper if you open the driver's door with the key in the LOCK or ACCESSORY position. Remove the key to turn it off.

Door Locks

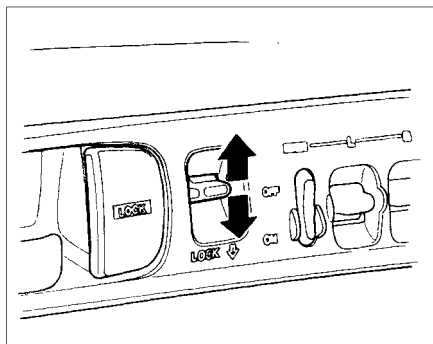


Each door has a lock tab next to the inside door handle. Push the tab in to lock the door and pull it out to unlock.

To lock the passenger's door when getting out of the car, push the lock tab in and close the door. To lock the driver's door, pull the door handle and push the lock tab in. Release the handle, then close the door.

The doors can also be locked and unlocked from the outside with the key.

Power Door Locks



Available on U.S. Si, and VTEC models, and Canadian SR and SR-V models
Each door has a master door lock switch. Either switch locks and unlocks both doors. Push the switch down to lock and up to unlock.

CONTINUED

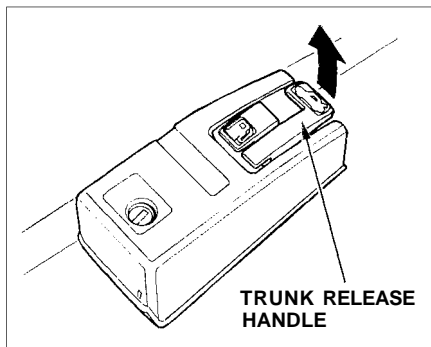
Keys and Locks

Both doors lock when you push in the lock tab on the driver's door, or lock the driver's door from the outside with the key. Only the driver's door unlocks when you use the key or lock tab. To unlock the passenger's door, use the master door lock switch or pull out the lock tab on passenger's door.

Lockout Prevention

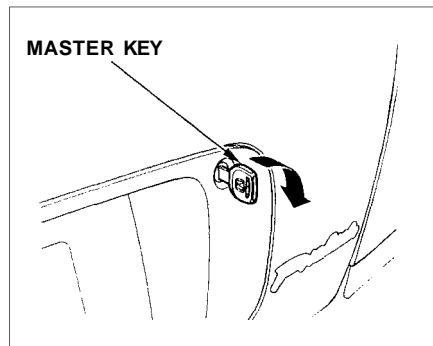
If you forget and leave the key in the ignition switch, Lockout Prevention will not allow you to lock the driver's door. With either door open and the key in the ignition, the master door lock switches are disabled. If you try to lock the driver's door by pushing in the lock tab, the tabs on both doors immediately pop out.

Trunk



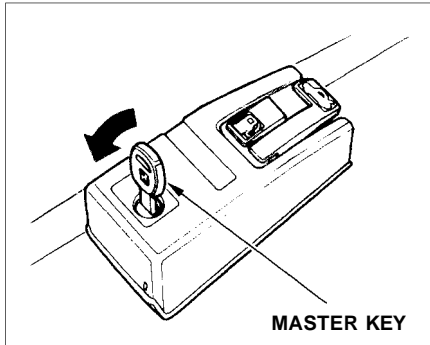
You can open the trunk in two ways:

- Pull the trunk release handle to the left of the driver's seat.
- Use the master key to open the trunk lock. The valet key does not work in this lock.



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

See page [102](#) for cargo loading and weight limit information. Keep the trunk lid closed at all times while driving to avoid damaging the lid and getting exhaust gas in the interior. See **Carbon Monoxide Hazard** on page [25](#).



Seat Adjustments

Adjust the seat before you start driving.

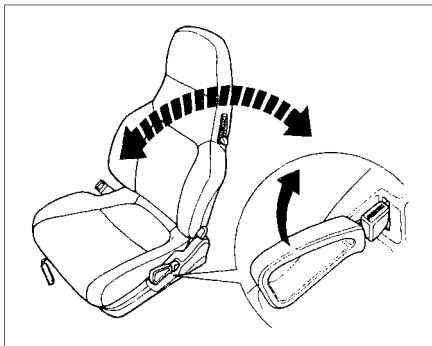
To protect items in the trunk when you need to give the key to someone else, lock the trunk release handle with the master key and give the other person the valet key.



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

CONTINUED

Seat Adjustments



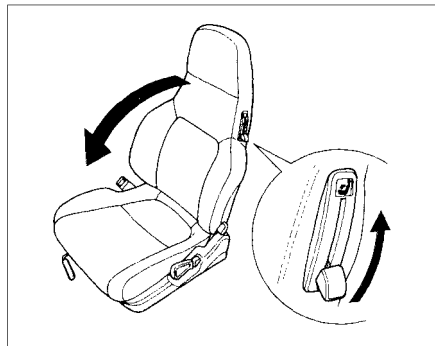
To change the angle of the seat-back, pull up on the lever on the outside of the seat bottom. Move the seat-back to the desired position and release the lever. Let the seat-back latch in the new position.

Reclining the seat-back can decrease the protection you get from your seat belt in a crash.

You can slide under the seat belt and be seriously injured.

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

Rear Seat Access

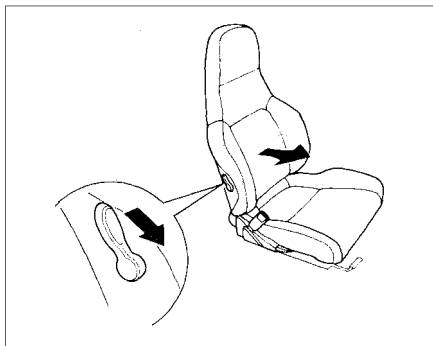


To tilt the front seat-back forward, pull up on the release lever. This lever is on the side of each seat-back. You can also tilt the seat-back forward by pulling up the seat-back angle adjustment lever.

Additional Driver's Seat Adjustments

The driver's seat in the Si and VTEC models in the U.S., and the SR and SR-V models in Canada has additional features. They are: lumbar support adjustment, fine adjustment of seat-back angle, and seat-back angle memory.

Lumbar Support



Vary the lumbar support by moving the lever on the right side of the seat-back.

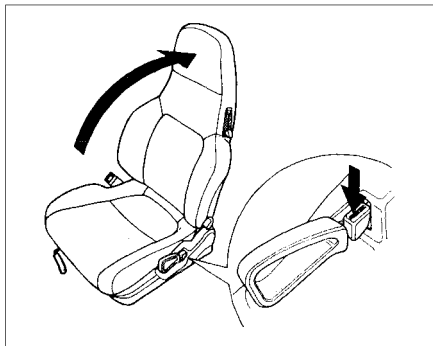
Fine Adjustment of Seat-back Angle



Adjust the seat-back angle to the desired position with the adjustment lever on the outside of the seat bottom. Then use the fine adjustment lever at the base of the seat-back to change the angle a small amount to suit your preference. Move the lever forward and backward.

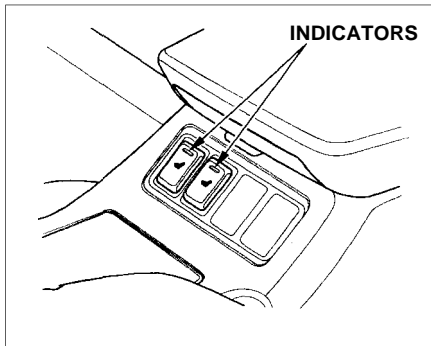
CONTINUED

Seat-back Angle Memory



After you have adjusted the seat-back angle, press the MEMORY button. This retains the setting so the seat-back will return to that position after you tilt it forward for rear seat access. If you do not press the MEMORY button, the seat-back will return to about the midpoint of its adjustment range. You will then have to readjust the angle to your preference.

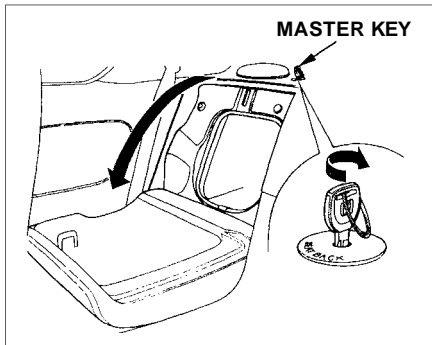
Seat Heaters



Available only on SR-V models in Canada

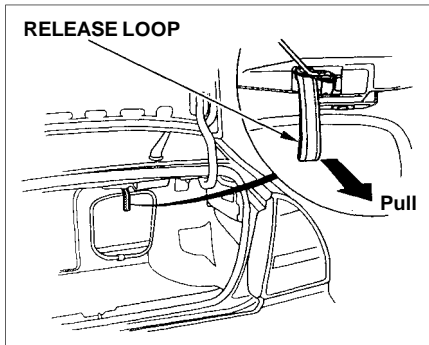
Both front seats are equipped with seat heaters. The ignition must be ON (II) to use them. Push the heater switch to turn the power on or off. The pilot lamp lights and remains on while the heaters are on.

Do not use the seat heaters when the engine is off or when idling for a long period of time. They can drain the battery, making your car hard to start.



The back of the right rear seat folds down, giving you direct access to the trunk. The seat-back can be released from inside the car or inside the trunk.

To fold down the seat-back from inside the car, insert the master key in the lock on the rear shelf. Turn the key clockwise, pull down the top of the seat-back, then release the key.



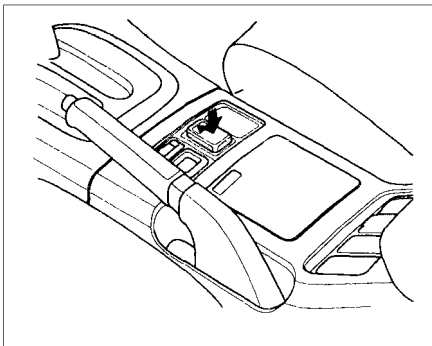
To release the seat-back from inside the trunk, pull the release loop under the rear shelf.

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

Make sure all items in the trunk, or items extending through the opening into the back seat, are tied down. Loose items can fly forward and cause injury if you have to brake hard. See **Loading Cargo** on page [102](#).

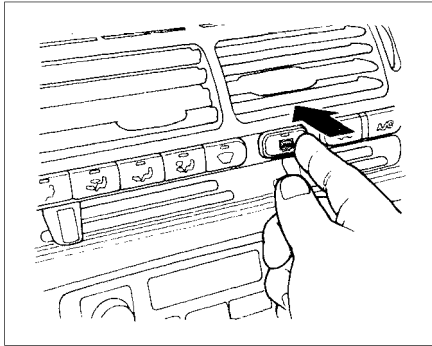
Never drive with the seat-back folded down and the trunk lid open. See **Carbon Monoxide Hazard** on page [25](#).

Hazard Warning



Push the red button on the center console to turn on the hazard warning lights (four-way flashers). This causes all four outside turn signals and both indicators in the instrument panel to flash. Use the lights to give a warning to other road users that your vehicle is causing a hazard.

Rear Window Defogger



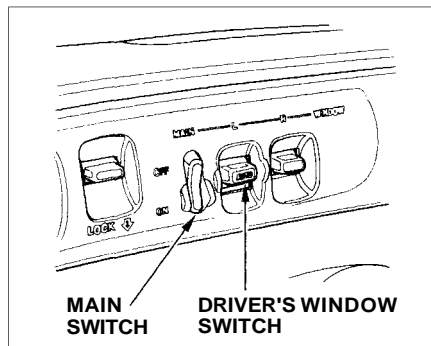
The rear window defogger will clear fog, frost, and thin ice from the window. Push the defogger button to turn it on and off. The light in the button lights to show the defogger is on. If you do not turn it off, the defogger will shut itself off after about 25 minutes. It also shuts off when you turn off the ignition. You have to turn it on again when you restart the car.

Make sure the rear window is clear and you have good visibility before starting to drive.

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

Your car's windows are electrically-powered. Turn the ignition switch to ON (II) to raise or lower any window.

Each door has a switch that controls its window. To open the window, push the switch down and hold it. Release the switch when you want the window to stop. Close the window by pushing the switch up and holding it.



The driver's door has a master power window control panel. To open the passenger's window, push down on the switch and hold it down until the window reaches the desired position. To close the window, push up on the window switch. Release the switch when the window gets to the position you want.

The master control panel also contains these extra features:

AUTO — To open the driver's window fully, push the window switch firmly down and release it. The window automatically goes all the way down. To stop the window from going all the way down, push the window switch up briefly.

To open the driver's window only partially, push the window switch down lightly and hold it. The window will stop as soon as you release the switch.

The AUTO function only works to lower the driver's window. To raise the window, you must push the window switch up and hold it until the window reaches the desired position.

CONTINUED

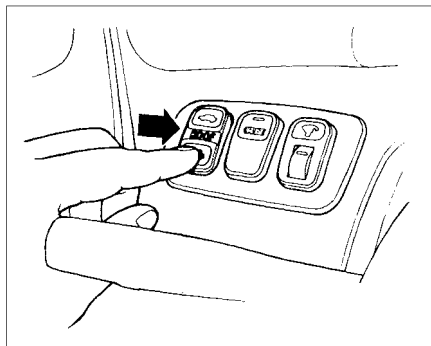
The MAIN switch controls power to the passenger's window. With this switch off, the passenger's window cannot be raised or lowered. The MAIN switch does not affect the driver's window. Keep the MAIN switch off when you have children in the car so they do not injure themselves by operating the windows unintentionally.



The power window system has a key-off delay function. The windows will still operate for up to ten minutes after you turn off the ignition. Opening either front door cancels the delay function. You must turn the ignition ON (II) again before you can raise or lower the windows.

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

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

Sunroof



Use the switch on the dashboard to open and close the sunroof. The ignition must be ON (II). Push and hold the  switch to open the sunroof. Release the switch when the sunroof reaches the desired position. To close the sunroof, press and hold the  switch.

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

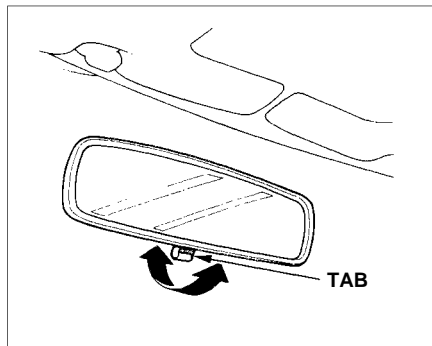
Closing the sunroof on someone's hands or fingers can cause serious injury.

Make sure passengers are clear of the sunroof before closing it.

NOTICE

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

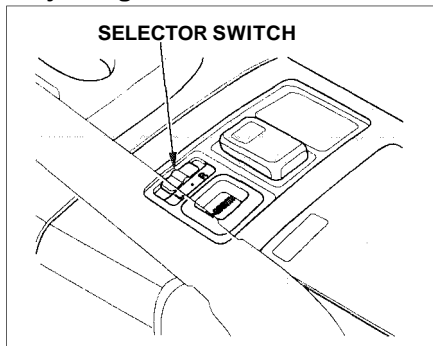
Mirrors



Keep the inside and outside mirrors clean and adjusted for best visibility. Be sure to adjust the mirrors before you start driving.

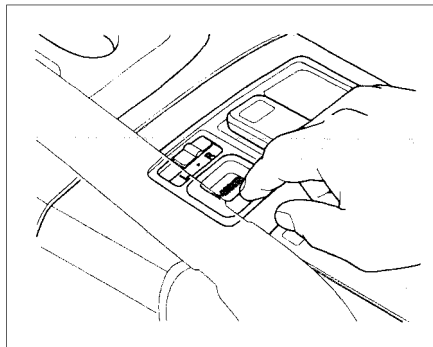
The inside mirror has day and night positions. The night position reduces glare from headlights behind you. Flip the tab on the bottom edge of the mirror to select the day or night position.

Adjusting the Power Mirrors



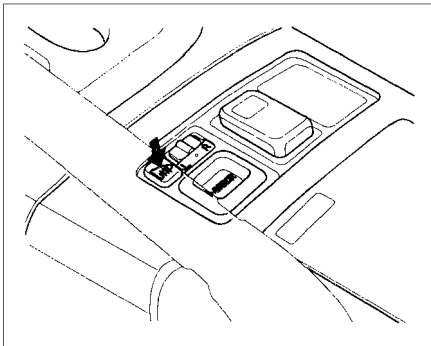
Adjust the outside mirrors with the adjustment switch on the center console:

1. Turn the ignition switch ON (II).
2. Move the selector switch to L (driver's side) or R (passenger's side).



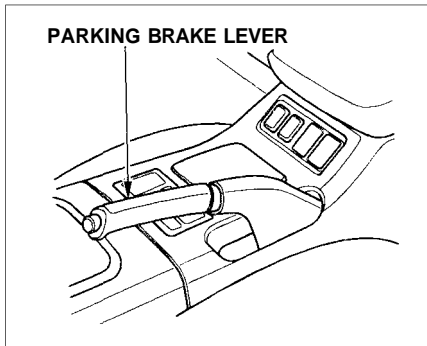
3. Push the appropriate edge of the adjustment switch to move the mirror right, left, up or down.

4. When you finish, move the selector switch to the center (off) position. This turns off the adjustment switch so you can't move a mirror out of position by accidentally bumping the switch.



Available on all Canadian models
The outside mirrors are heated to remove fog and frost. Press the mirror defroster button to turn on the heaters when the ignition is ON (II). The light in the button comes on as a reminder. Press the button again to turn the heaters off.

Parking Brake



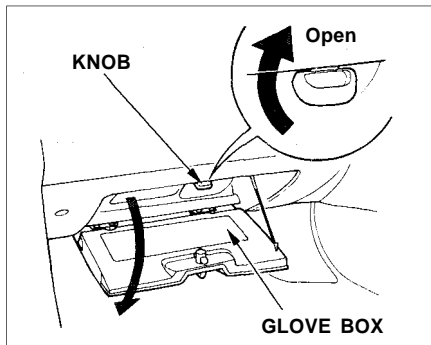
To apply the parking brake, pull the lever up fully. To release it, pull up slightly, push the button, and lower the lever. The parking brake light on the instrument panel should go out when the parking brake is fully released (see page 31). If you try to drive the car without releasing the parking brake, the ABS cannot work properly.

NOTICE

Driving the car with the parking brake applied can damage the rear brakes and axles.

Glove Box, Digital Clock

Glove Box

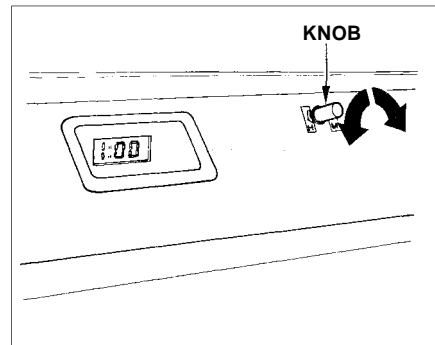


Open the glove box by turning the knob clockwise. To close, push the lid up and turn the knob counter-clockwise to lock.

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.

Digital Clock



The digital clock displays the time with the ignition switch ON (II). To set the clock:

1. Turn the ignition switch ON (II) to display the time.
2. Turn the knob toward H (counter-clockwise) and hold it until the hour advances to the desired time.

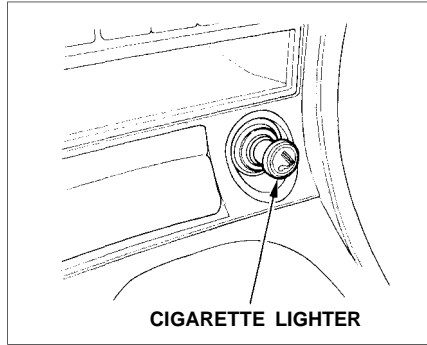
3. Turn the knob toward M (clockwise) and hold it until the numbers advance to the desired time.

You can use the same knob to quickly set the time to the nearest hour. If the displayed time is before the half hour, pressing the knob sets the clock back to the previous hour. If the displayed time is after the half hour, pressing the knob sets the clock forward to the beginning of the next hour.

For example:

- 1:06 would RESET to 1:00.
- 1:52 would RESET to 2:00.

Cigarette Lighter

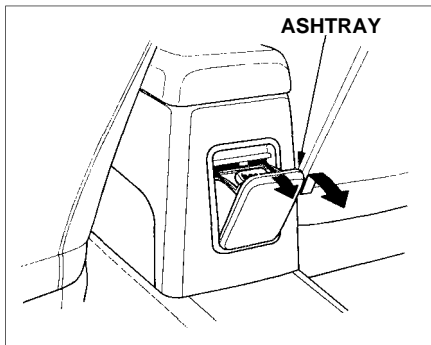


The ignition switch must be in ACCESSORY (I) or ON (II) for the cigarette lighter to work. To heat up the lighter, push it in. It will pop out when it is ready for use. Do not hold the lighter in while it is heating up, you could cause it to overheat.

Ashtrays



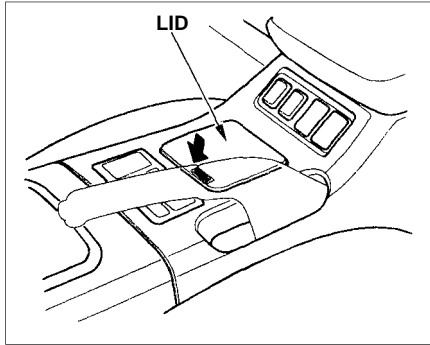
Open the front ashtray by swinging the lid down. To remove it for emptying, open the lid then pull the ashtray straight outward.



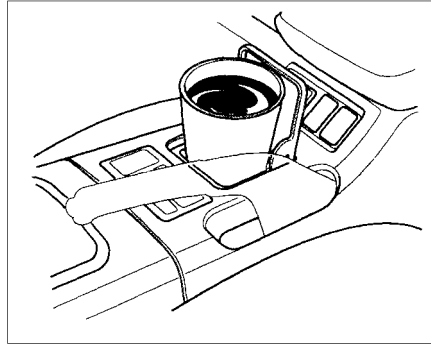
The rear ashtray is at the rear end of the center console. Open the ashtray by swinging the upper edge of the lid down. To remove the ashtray for emptying, open it then lift up and out.

NOTICE

Use the ashtray only for cigarettes, cigars and other smoking materials. To prevent a possible fire and damage to your car, don't put paper or other things that can burn in the ashtray.



To open the beverage holder, push on the lid.

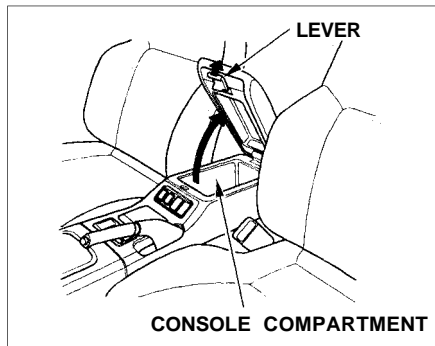


Use the beverage holder only when the car is parked. If you place cups in the holder while driving, the liquid may spill when you go over bumps or around corners.

Be careful when you are using the beverage holder. A spilled liquid that is very hot can scald you or your passenger. Spilled liquids can also damage the upholstery, carpeting, and electrical components in the interior.

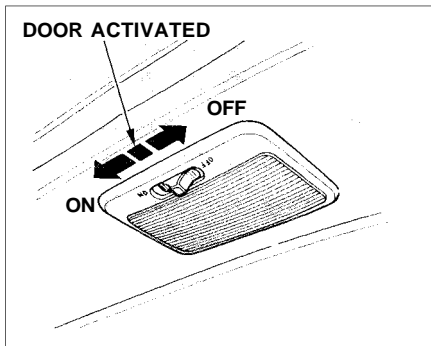
Console Compartment, Interior Lights

Console Compartment



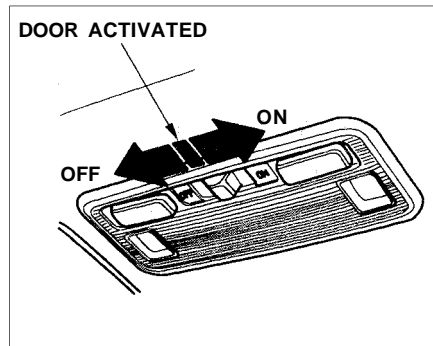
To open the console compartment, press the lever and lift the lid.

Ceiling Lights



On S and Si models in the U.S., and S and SR models in Canada

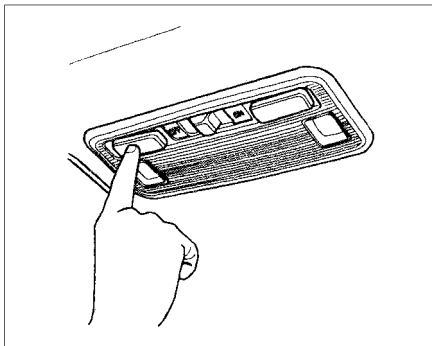
The ceiling light has a three-position switch. In the OFF position, the light does not come on. In the center position, the ceiling light comes on when you open either door. In the ON position, the ceiling light stays on continuously.



On VTEC model in the U.S., and SR-V models in Canada

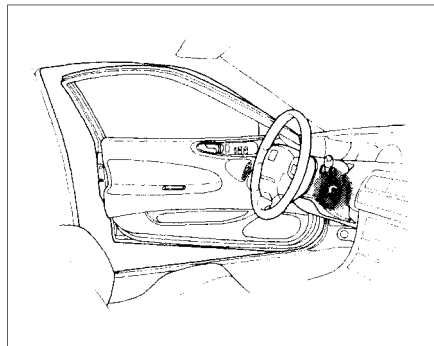
The ceiling light contains a main light as well as two spotlights.

The ceiling light has a three-position switch. In the OFF position, the light does not come on. In the center position, the main light comes on when you open either door. In the ON position, the main light stays on continuously.



Turn on the spotlight by pushing the button next to each light. Push the button again to turn it off. You can use the spotlights at all times.

Ignition Switch Light



Available on Si and VTEC models in the U.S.. and on SR and SR-V models in Canada

This light comes on whenever you open the driver's door. This light stays on for a few seconds after you close the door.

The heating and air conditioning* systems in your Honda provide a comfortable driving environment in all weather conditions.

The audio sound system is very versatile. To get the most from this system, take the time to learn what the controls do.

Some models have an anti-theft audio system that requires a code number to enable it.

* Air conditioning is optional on the Canadian S model.

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Heating and Cooling

Proper use of the Heating and Cooling system can make the interior dry and comfortable, and keep the windows clear for best visibility.

(Canadian S model only)

If your vehicle does not have air conditioning, it can be installed at any time. Your dealer will install a Genuine Honda air conditioning system that meets Honda's high quality standards and is designed to exactly fit your vehicle. Please contact your dealer for more information.

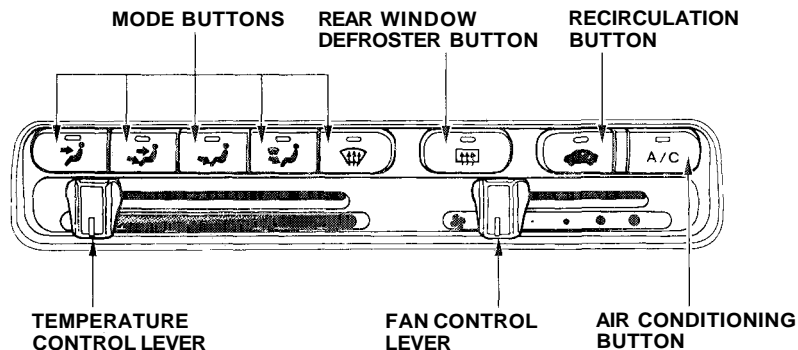
What Each Control Does

Fan Control Lever

Sliding this lever to the right increases the fan's speed, which increases air flow.

Temperature Control Lever

Sliding this lever to the right



increases the temperature of the air flow.

Air Conditioning (A/C) Button

This button turns the air conditioning ON and OFF. The indicator in the button lights when the A/C is on.

Rear Window Defroster Button


This button turns the rear window defroster on and off (see page 56).


Recirculation Button


This button controls the source of the air going into the system. When the indicator in this button is lit, air from the vehicle's interior is sent through the system again (Recirculation mode). When the indicator is off, air is brought in from outside the vehicle (Fresh Air mode).


Mode Buttons


These buttons let you select which vents the air flows from.

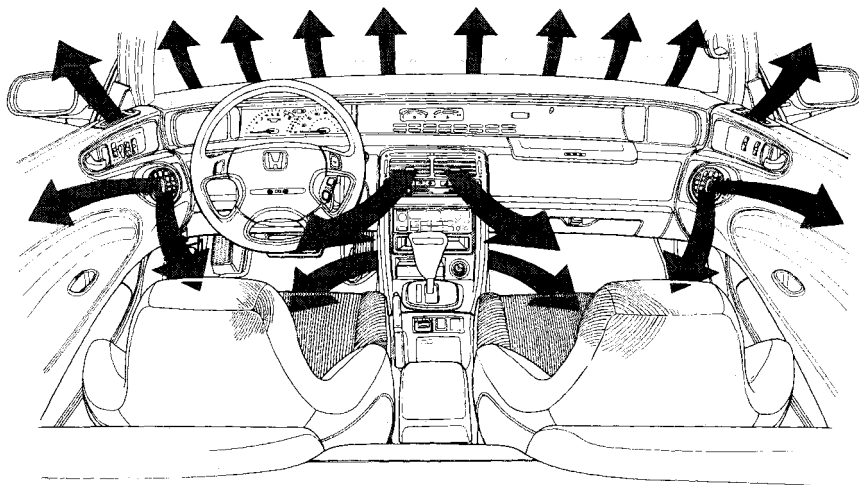
 Air flows from the center and corner vents in the dashboard.

 Air flow is divided between the vents in the dashboard and the floor vents.

 Air flows from the floor vents.

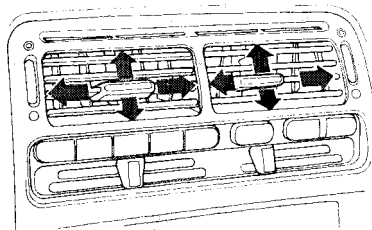
 Air flow is divided between the floor vents and the defroster vents at the base of the windshield.

 Air flows from the defroster vents at the base of the windshield.



Vent Controls

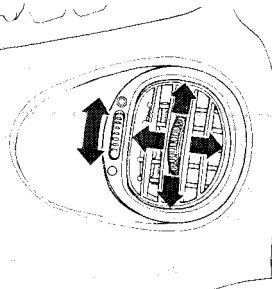
CENTER VENT



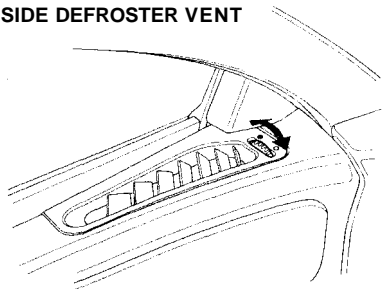
The direction of air flow from the vents in the center of the dashboard and the corner vents in each door is adjustable. Move the tab in the center of each vent up-and-down and side-to-side.

The center, corner and side defroster vents can be opened and closed with the dials next to them.

SIDE VENT



SIDE DEFROSTER VENT



How to Use the System

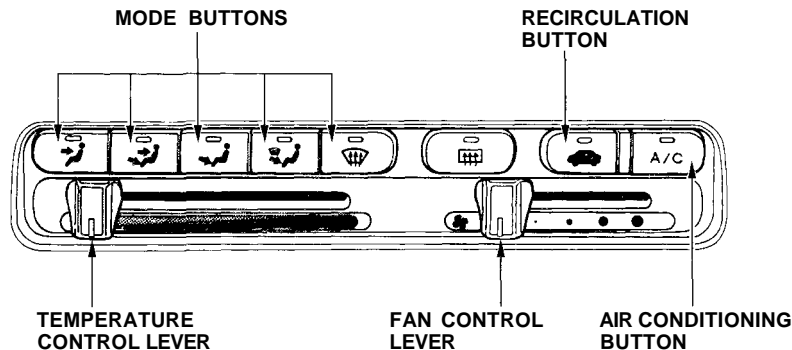
This section covers how to set up the system controls for ventilation, heating, cooling, dehumidifying, and defrosting.

The engine must be running for the heater and air conditioning to generate hot and cold air. 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.

The air conditioning does not rely on engine temperature.


It is best to leave the system 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 you are driving through smoky or dusty conditions, then switch back to Fresh Air mode when the condition clears.

The outside air intakes for the heating and cooling system are at the base of the windshield. Keep these clear of leaves and other debris.



Ventilation


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

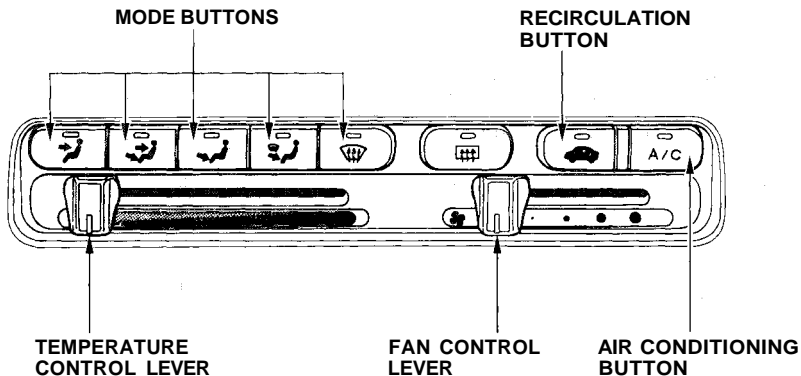
1. Slide the temperature control lever all the way to the left. Make sure the A/C is off.
2. Select  and Fresh Air mode.
3. Set the fan to the desired speed.

CONTINUED


Heating and Cooling

To Cool with A/C

1. Turn on the A/C by pressing the button. The light in the button should come on.
2. Make sure the temperature control lever is all the way to the left.
3. Select  and Fresh Air mode.
4. Set the fan to the desired speed.



If the interior is very warm from being parked in the sun, you can cool it down more rapidly by setting up the controls this way:


1. Start the engine.
2. Turn on the A/C by pressing the button. Make sure the temperature control lever is all the way to the left.
3. Set the fan to maximum speed.
4. Open the windows partially. Select  and Recirculation mode.

When the interior has cooled down to a more comfortable temperature, close the windows and set the controls as described for normal cooling.

Air conditioning places an extra load on the engine. Watch the engine coolant temperature gauge (see page 33) when driving in stop-and-go traffic or climbing a long, steep hill. If it moves near the red zone, turn off the A/C until the gauge reads normally.


To Heat

To warm the interior:

1. Start the engine.
2. Select  and Fresh Air mode.
3. Set the fan to the desired speed.
4. Adjust the warmth of the air with the temperature control lever.

To Heat and Dehumidify with Air Conditioning

Air conditioning, as it cools, removes moisture from the air. When used in combination with the heater, it makes the interior warm and dry.

1. Switch the fan on.
2. Turn on the air conditioning.
3. Select  and Fresh Air mode.
4. Adjust the temperature control lever so the mixture of heated and cooled air feels comfortable.


This setting is suitable for all driving conditions whenever the outside temperature is above 32°F (0°C).

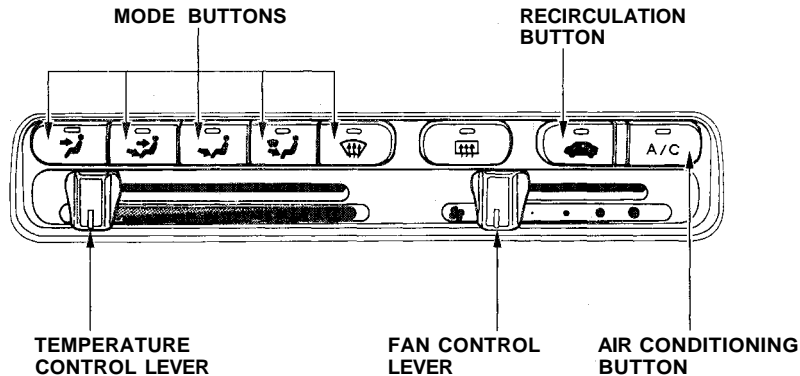
CONTINUED

Heating and Cooling


To Defog and Defrost

To remove fog from the inside of the windows:

1. Switch the fan on.
2. Turn on the air conditioning.
3. Select Fresh Air mode and .
4. Adjust the temperature control lever so the air flow from the defroster vents feels warm.
5. Turn on the rear window defogger to help clear the rear window.



To remove exterior frost or ice from the windshield and side windows after the car has been sitting out in cold weather:

1. Start the engine.
2. Select the Fresh Air mode and .
3. Switch the fan and temperature controls to maximum.

To rapidly remove exterior frost or ice from the windshield (on very cold days), first select the Recirculation mode. Once the windshield is clear, select the Fresh Air mode to avoid fogging the windows.

These settings direct all the air flow to the defroster vents at the base of the windshield and the side window defroster vents. The air flow will get warmer and clear the windows faster as the engine warms up. You can close the side vents with the dial underneath each vent. This will send more warm air to the windshield defroster vents.

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

To Turn Everything Off

To shut off the system temporarily, slide the fan speed and temperature control levers all the way to the left.

You should shut the system completely off only for the first few minutes of driving in cold weather, until the engine coolant warms up enough to operate the heater. Keep the fan on at all other times so stale air does not build up in the interior.


AM/FM/Cassette Stereo Audio System

Your Honda's audio system provides clear reception on both AM and FM bands, while the preset buttons allow you to easily select your favorite stations.

The cassette system features Dolby B* noise reduction, automatic sensing of chromium-dioxide (CrO₂) tape, and autoreverse for continuous play.

Except S model

The Anti-theft feature will disable the system if it is disconnected from the car's battery. To get the system working again, you must enter a code number (see page 91).

* Dolby noise reduction manufactured under license from Dolby Laboratories Licensing Corporation. "DOLBY" and the double-D symbol  are trademarks of Dolby Laboratories Licensing Corporation.

Operating the Radio

The ignition switch must be in ACCESSORY (I) or ON (II). Turn the system on and adjust the volume by turning the ON/OFF/VOL knob. The antenna extends automatically. The system turns off and the antenna retracts when you turn the ignition switch to LOCK (0).

The band and frequency that the radio was last tuned to is displayed. To change bands, press the AM or FM1/FM2 button. On the FM band, ST will be displayed if the station is broadcasting in stereo. Stereo reproduction on AM is not available.

You can use any of three methods to find radio stations on the selected band: TUNE, SEEK, or the Preset buttons.

TUNE — Use the TUNE/SEEK switch to tune the radio to a desired frequency. Push the switch up to tune to a higher frequency, and push

the switch down to tune to a lower frequency. The frequency numbers will start to change rapidly. Release the switch when the display reaches the desired frequency. To change the frequency in small increments, push and release the TUNE/SEEK switch quickly.

SEEK — The SEEK function searches the band for a station with a strong signal. To activate it, push the TUNE/SEEK switch until you hear a beep, then release it. Depending on which way you pushed the switch, the system scans upward or downward from the current frequency. It stops when it finds a station with a strong signal.

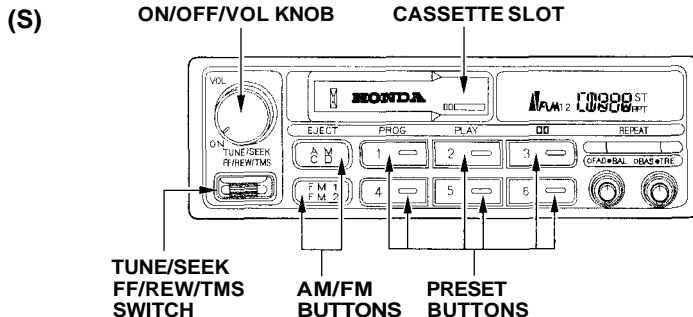
Preset — You can store the frequencies of your favorite radio stations in the six preset buttons. Each button will store one frequency on the AM band, and two on the FM band.

To store a frequency:

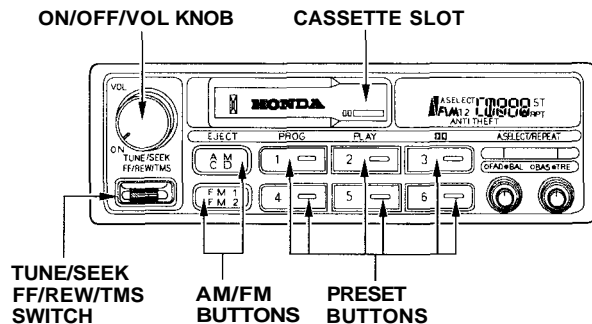
1. Select the desired band, AM or FM. FM1 and FM2 let you store two frequencies with each Preset button.
2. Use the TUNE or SEEK function to tune the radio to a desired station.
3. Pick the Preset button you want for that station. Press the button and hold it until you hear a beep.
4. Repeat steps 1 to 3 to store a total of six stations on AM and twelve on FM.

Once a station's frequency is stored, simply press and release the proper preset button to tune to it.

The preset frequencies will be lost if your vehicle's battery goes dead or is disconnected.



(Except S)



CONTINUED

Audio System

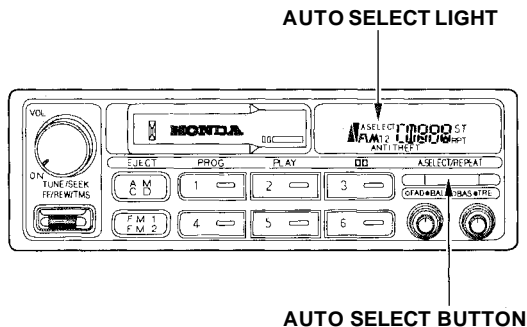
Except S model

AUTO SELECT — If you are traveling far from home and can no longer receive the stations you preset, you can use the Auto Select feature to find stations in the local area.

To activate Auto Select, press the A. SELECT button. A. SELECT will appear in the display, and the system will go into scan mode for several seconds. It automatically scans both bands, looking for stations with strong signals. It stores the frequencies of six AM stations and twelve FM stations in the preset buttons. You can then use the preset buttons to select those stations.

If you are in a remote area, Auto Select may not find six strong AM stations or twelve strong FM stations. If this happens, you will see a "0" displayed when you press any preset button that does not have a station

(Except S)



stored.

With Auto Select on, you cannot manually store any frequencies in the preset buttons. If you do not like the stations found by Auto Select, you can use the TUNE and SEEK functions to find other stations.

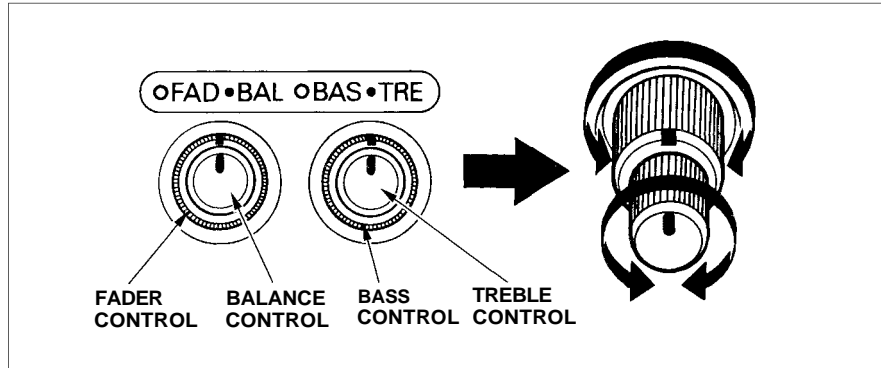
Auto Select does not erase the frequencies that you preset previously. When you return home, turn off Auto Select by pressing the A. SELECT button. The preset buttons will then select the frequencies you originally set.

Adjusting the Sound

Balance/Fader — These two controls adjust the strength of the sound coming from each speaker. The Balance control adjusts the side-to-side strength, while the Fader control adjusts the front-to-back strength.

To use these controls, push on the knob to get them to pop out. Adjust the Fader to your liking by turning the outside ring. Adjust the Balance by turning the knob. Push the controls back in when you are done.

Treble/Bass — Use these controls to adjust the tone to your liking. Push on the controls to get them to pop out. Adjust the Bass by turning the outer ring. Adjust the Treble by turning the knob. Push the controls back in when you are finished so you cannot change the settings by accidentally bumping them.



You can use the Balance control knob to turn off the illumination of the audio system. Push the Balance/Fader controls so they pop out, then pull the Balance control knob out slightly farther.

Check the Balance control knob if the audio system does not illuminate with the instrument panel lights.

Radio Frequencies

Your Honda's radio can receive the complete AM and FM bands.

Those bands cover these frequencies:

AM band:

530 to 1,710 kilohertz

FM band:

87.7 to 107.9 megahertz

Radio stations on the AM band are assigned frequencies at least ten kilohertz apart (530, 540, 550).

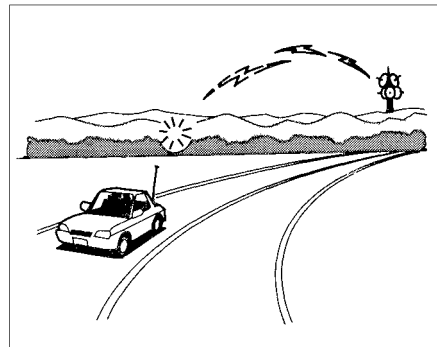
Stations on the FM band are assigned frequencies at least 0.2 megahertz apart (87.9, 88.1, 88.3).

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."

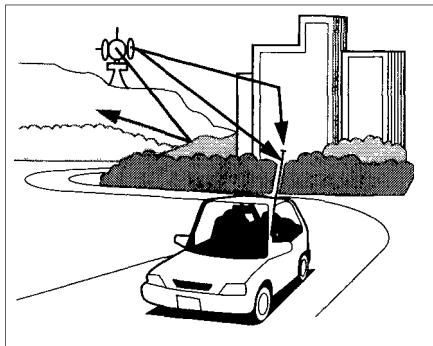
Radio Reception

How well your Honda's 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.

Operating the Cassette Player

Turn the audio system ON. Make sure the tape opening on the cassette is facing to the right, then insert the cassette most of the way into the slot. The system will pull it in the rest of the way, and begin to play.

The tape direction indicator will light to show you which side of the cassette is playing. The ▲ indicates the side you inserted facing upward is now playing. If you want to play the other side, press the PROG button.

Dolby B noise reduction turns on when you insert a cassette. If the tape was not recorded with Dolby B noise reduction, turn it off by pressing the  button.

When the system reaches the end of the tape, it will automatically reverse direction and play the other side. If you want to remove the cassette from the drive, press the EJECT buttons.

The system will automatically eject the cassette whenever you turn off the system or the ignition switch.

Tape Search Functions

With a cassette playing, you can use the FF, REW, TMS, or REPEAT function to find a desired program.

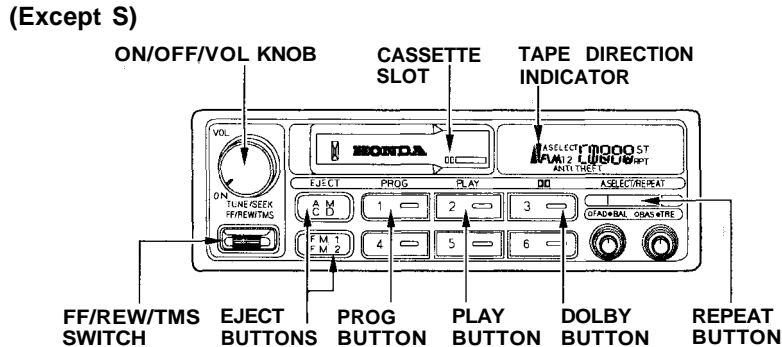
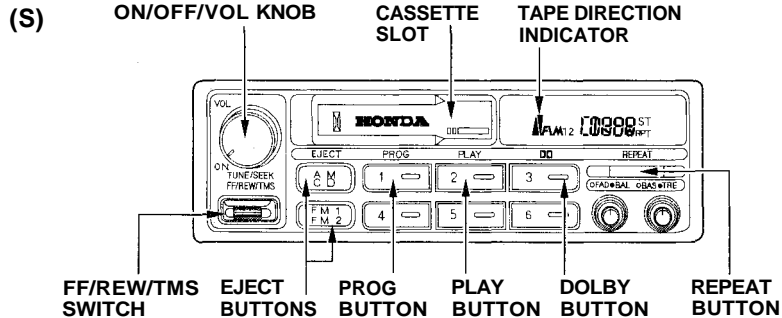
FF/REW — Fast Forward and Rewind move the tape rapidly. To rewind the tape, push the FF/REW/TMS switch down, then release it. You will see REW in the display. To fast forward the tape, push the switch up, then release it. You will see FF displayed. Press the PLAY button to take the system out of rewind or fast forward. If the system

reaches the end of the tape while in fast forward or rewind, it automatically stops that function, reverses direction, and begins to play.

TMS — The Tape Music Search Function allows you to find the beginning of a song or passage. You activate TMS with the FF/REW/TMS switch. To find the beginning of the song or passage currently playing, push the switch down and hold it until you hear a beep. You will see REW flashing in the display as the tape rewinds. To find the beginning of the next song, push the switch up and hold it until you hear a beep. You will see FF flashing in the display as the tape fast forwards. When the system finds the beginning of a song or passage, it goes back to PLAY mode.

REPEAT — The Repeat function continuously replays the current song or passage. Press the REPEAT button to activate it; you will see RPT displayed as a reminder. When the system reaches the end of the song or passage currently playing, it will automatically go into rewind. When it senses the beginning of the same song or passage, the system returns to PLAY mode. It will continue to repeat this same program until you deactivate REPEAT by pressing the button again.

The TMS and REPEAT functions use silent periods on the tape to find the end of a song or passage. These features may not work to your satisfaction if there is almost no gap between selections, a high noise level between selections, or a silent period in the middle of a selection.

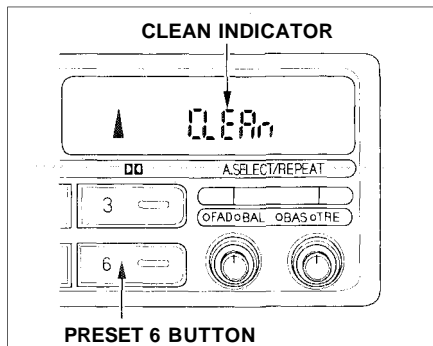


Caring for the Cassette Player

The cassette player picks up dirt and oxides from the tape. This contamination builds up over time and causes the sound quality to degrade. To prevent this, you should clean the player after every 30 hours of use. Your dealer has a cleaning kit available.

As a reminder, after every 30 hours of use, the system will flash CLEAN in the display for 5 seconds every time you insert a cassette in the player. After you clean the player, reset the CLEAN indicator by pressing the Preset 6 button while playing a tape. Hold the button until you hear a beep and the indicator goes out.

If you do not clean the cassette player regularly, it may eventually become impossible to remove the contamination with a normal cleaning kit.



Use 100-minute or shorter cassettes. Cassettes longer than that use thinner tape that may break or jam the drive.

Look at the cassette before you insert it. If the tape is loose, tighten it by turning a hub with a pencil or your finger.

If the label is peeling off, remove it from the cassette or it could cause the cassette to jam in the player.

Never try to insert a warped or

damaged cassette in the player.

The player automatically ejects cassettes that do not play properly. If it ejects a cassette before it begins to play, it is probably defective and should not be inserted again. You may have a cassette suddenly stop playing, reverse directions once or twice and then eject. This is normally an indication the tape is wound unevenly. It should play after the tape is manually rewound.

When they are not in use, store cassettes in their cases to protect them from dust and moisture. Never place cassettes where they will be exposed to direct sunlight, high heat, or high humidity. If a cassette is exposed to extreme heat or cold, let it reach a moderate temperature before inserting it in the player.

Never try to insert foreign objects into the cassette player.

Operating the Optional CD Changer

A Compact Disc changer is available through your dealer. It holds up to six discs, providing several hours of continuous entertainment. You operate the CD changer with the same controls used for the radio and cassette player.

Your dealer also has an accessory in-dash single CD player available that is operated by the radio controls. To operate this unit, use the instructions (except for those relating to multiple discs) in this section.

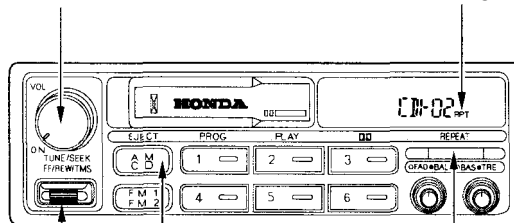
Using the instructions that came with the changer, load the desired CDs in the magazine, and load the magazine in the changer.

To operate the CD changer, the ignition must be in ACCESSORY (I) or ON (II) and the audio system must be on. If you are listening to a cassette, eject it.

(S)

ON/OFF/VOL KNOB

RPT INDICATOR



TUNE/SEEK SWITCH

CD BUTTON

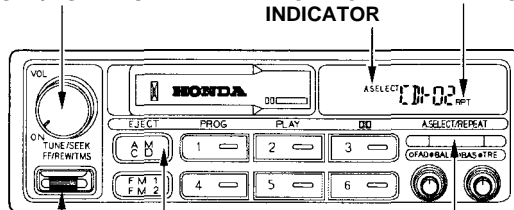
REPEAT BUTTON

(Except S)

ON/OFF/VOL KNOB

A. SELECT INDICATOR

RPT INDICATOR



TUNE/SEEK SWITCH

CD BUTTON

A. SELECT/REPEAT BUTTON

CONTINUED

Press the CD button until "CD" appears in the display. The system will start to play the first track of the first disc in the magazine. When that disc ends, the next disc in the magazine is loaded and played. After the last disc finishes, the system returns to disc 1.

To select a different disc than the one that is playing, press the appropriate preset button (1 — 6). The system will load that disc and begin playing it from the first track.

You can use the TUNE/SEEK switch to select tracks within a disc. If you push and release the TUNE/SEEK switch, the system will move to the beginning of a track. Push the switch up to move to the beginning of the next track, and push the switch down to move to the beginning of the current track.

If you push and hold the TUNE/SEEK switch, you will hear a beep and the system will continue to move across tracks. Release the switch when you think it has reached the desired place on the disc.

REPEAT — When you activate the Repeat feature by pressing the REPEAT button, the system continuously replays the current track. You will see RPT in the display as a reminder. Press the REPEAT button again to turn it off.

RANDOM PLAY — This feature, when activated, plays the tracks on a CD in random order, rather than in the order they are recorded on the CD. To activate Random Play, press the A. SELECT/REPEAT button until you see A. SELECT in the display. The system will then select and play tracks randomly on the current disc. When all tracks on that disc have been played, the next disc

is loaded and played randomly. This continues until you deactivate Random Play by pressing A. SELECT/REPEAT again.

If the system is in Repeat mode, you must turn it off by pressing A. SELECT/REPEAT before you can select Random Play. Then press the button again until you see A. SELECT displayed.

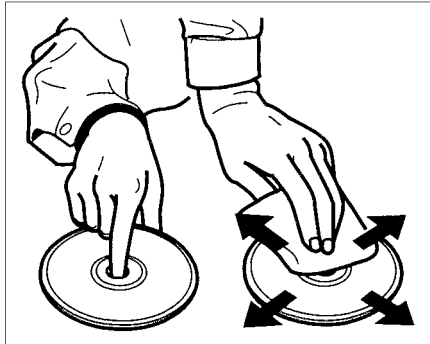
To take the system out of CD mode, press the AM or FM button, or insert a cassette in the player. When you return to CD mode, play will continue at the same disc and track.

If you turn the system off while a CD is playing, either with the ON-OFF/VOL knob or the ignition switch, play will continue at the same disc and track when you turn it back on.

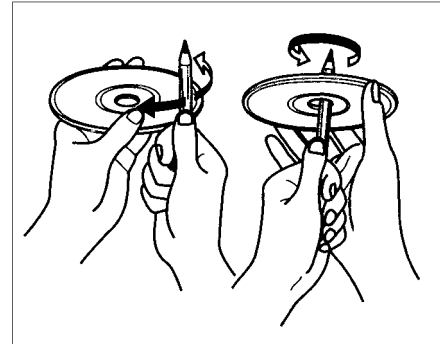
Protecting Compact Discs

Handle a CD by its edges; never touch either surface. Contamination from fingerprints, liquids, felt-tip pens, and labels can cause the CD to not play properly, or possibly jam in the drive.

When a CD is not being played, store it in its case to protect it from dust and other contamination. To prevent warpage, keep CDs 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 CD 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 CD player or the magazine.

CD Error Indications

If you see an error indication in the display while in CD mode, find the cause in the chart to the right. If you cannot clear the error indication, take the car to your Honda dealer.

Indication	Cause	Solution
<i>E-01</i>	Disc-changer malfunction.	Consult Honda dealer.
<i>E-02</i>	Disc is in changer mechanism.	Press the magazine eject button, and insert an empty magazine.
<i>E-03</i> <i>E-04</i> <i>E-05</i>	Disc-changer malfunction.	If the code disappears within a few seconds, unit is OK. If it does not, consult your Honda dealer.
<i>E-06</i>	Disc-changer malfunction.	Press the magazine eject button and pull out the magazine, check for error indication. Insert the magazine again. If the magazine cannot be pulled out, consult your Honda dealer.
<i>E-07</i>	CD magazine ejection impossible.	Press the magazine eject button. If the magazine does not eject, consult your Honda dealer.
<i>--H</i>	High temperature.	Will disappear when the temperature returns to normal.
<i>E-EE</i>	Misconnection or disconnection of CD changer.	See your Honda dealer.
<i>----</i>	No CD magazine in the CD changer.	Insert CD magazine.
<i>0-00</i>	No CD in magazine.	Insert a CD in the magazine.

Except S model

Your car's audio system will disable itself if it is disconnected from electrical power for any reason. To make it work again, the user must enter a specific five-digit code in the Preset buttons. Because there are hundreds of number combinations possible from five 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 number and serial number. 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 should happen to lose the card, you must obtain the code number from your Honda dealer. To do this, you will need the system's serial number.

If your car's battery is disconnected or goes dead, the audio system will disable itself. If this happens, you will see "Code" in the frequency display the next time you turn on the system. Use the Preset buttons to enter the five-digit code. If it is entered correctly, the radio will start playing.

If you make a mistake entering the code, do not start over or try to correct your mistake. Complete the five-digit sequence, then enter the correct code. You have three tries to enter the correct code. If you are unsuccessful in three attempts, you must then leave the system on for one hour before trying again.

You will have to store your favorite stations in the Preset buttons after the system begins working. Your original settings were lost when power was disconnected.

Before you begin driving your Honda, you should know what gasoline to use, and how to check the levels of important fluids. You also need to know how to properly stow luggage or packages. This section will help you. If you plan to add any accessories to your car, please read the information in this section first.

Break-in Period.....	94
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Service Station Procedures	96
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Break-in Period

Help assure your car's future reliability and performance by paying extra attention to how you drive during the first 1,000 km (600 miles). During this period:

- Avoid full-throttle starts and rapid acceleration.
- If you need to add oil, use the engine oil recommended in this owner's manual.
- Avoid hard braking. New brakes need to be broken-in by moderate use for the first 300 km (200 miles).

You should follow these same recommendations with an overhauled or exchanged engine, or when the brakes are relined.

Gasoline

Your Honda is designed to operate most effectively on unleaded gasoline.

We recommend gasolines containing detergent additives that help prevent fuel system and engine deposits.

Using gasoline containing lead will damage your car's emission controls. This contributes to air pollution and can void certain parts of your warranty.

(S model)

Use an unleaded gasoline with a pump octane number of 86 or higher. Use of a lower octane gasoline can cause a persistent, heavy metallic rapping noise in the engine that can lead to mechanical damage.

(All other models)

Use a premium unleaded gasoline with a pump octane number of 91 or higher.

If you are unable to find premium unleaded gasoline, you may substitute an unleaded regular gasoline. The engine will compensate for the lower octane, but you may notice a slight decrease in power as a result.

Oxygenated Fuels

Some conventional gasolines are being blended with alcohol or an ether compound. These gasolines are collectively referred to as oxygenated fuels. To meet clean air standards, some areas of the United States and Canada use oxygenated fuels to help reduce emissions.

If you use an oxygenated fuel, be sure it is unleaded and meets the minimum octane rating requirement.

Before using an oxygenated fuel, try to confirm the fuel's contents. Some states/provinces require this information to be posted on the pump.

The following are the EPA-approved percentages of oxygenates:

ETHANOL (ethyl or grain alcohol)
You may use gasoline containing up to 10% ethanol by volume. Gasoline containing ethanol may be marketed under the name "Gasohol."

MTBE (Methyl Tertiary Butyl Ether)
You may use gasoline containing up to 15% MTBE by volume.

METHANOL (methyl or wood alcohol)
You may use gasoline containing up to 5% methanol by volume as long as it also contains cosolvents and corrosion inhibitors to protect the fuel system. Gasoline containing more than 5% methanol by volume may cause starting and/or performance problems. It may also damage metal, rubber and plastic parts of your fuel system.

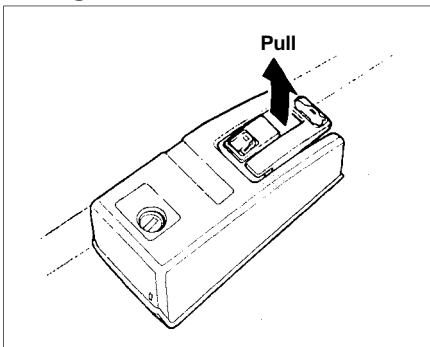
If you notice any undesirable operating symptoms, try another service station or switch to another brand of gasoline.

Fuel system damage or performance problems resulting from the use of an oxygenated fuel containing more than the percentages of oxygenates given above are not covered under warranty.

If you are planning to take your Honda outside the U.S. or Canada, contact the tourist bureaus in the areas you will be traveling in to find out about the availability of unleaded gasoline with the proper octane rating.

If unleaded gasoline is not available, be aware that using leaded gasoline in your Honda will affect performance and fuel mileage, and damage its emissions controls. It will no longer comply with U.S. and Canadian emissions regulations, and will be illegal to operate in North America. To bring your car back into compliance will require the replacement of several components, such as the oxygen sensor and the three way catalytic converter. These replacements are not covered under warranty.

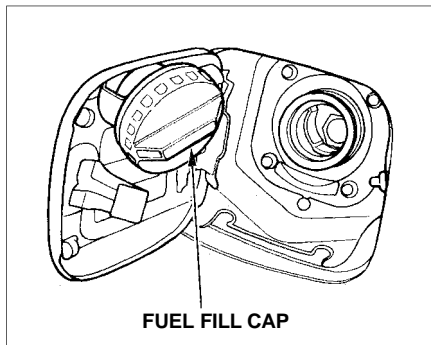
Filling the Fuel Tank



1. The fuel fill is on the driver's side of the car. Park with that side closest to the service station pumps.
2. Open the fuel fill door by pulling on the handle to the left of the driver's seat.

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

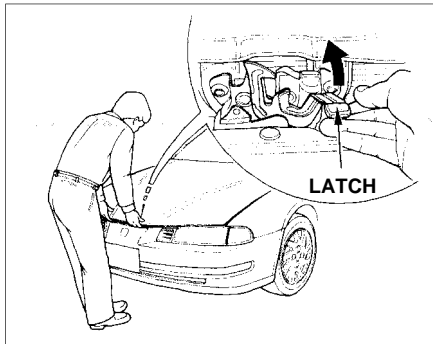
- Stop the engine and keep heat, sparks, and flame away.
- Handle fuel only outdoors.
- Wipe up spills immediately.



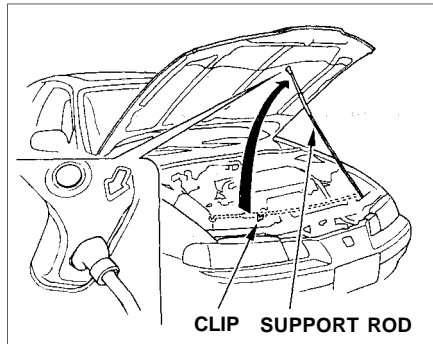
3. Remove the fuel fill cap slowly. You may hear a hissing sound as pressure inside the tank escapes. Place the fuel fill cap on the inside of the door as shown.
4. Stop filling the tank after the fuel pump automatically clicks off. Do not try to "top off" the tank, leave some room for the fuel to expand with temperature changes.
5. Screw the fuel fill cap back on, tighten it until it clicks more than twice.
6. Push the fuel fill door until it latches.

Opening the Hood

1. Shift to Park or Neutral and set the parking brake. Pull the hood release handle, located under the left lower corner of the dashboard. The hood will pop up slightly.



2. Standing in front of the car, put your fingers under the front edge of the hood to the right of center. Slide your hand to the left until you feel the hood latch handle. Push this handle to the left until it releases the hood. Lift the hood.



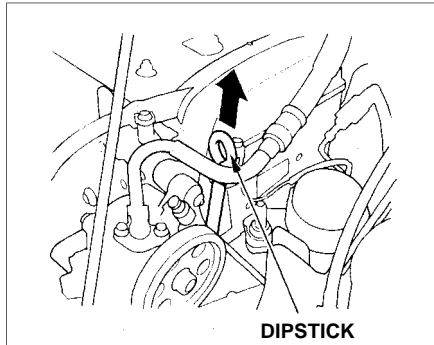
3. Pull the support rod out of its clip and insert the end into the hole on the left side of the hood.

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 above the fender, then let it drop.

CONTINUED

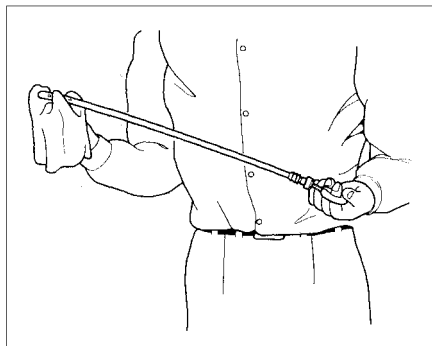
Service Station Procedures

Oil Check

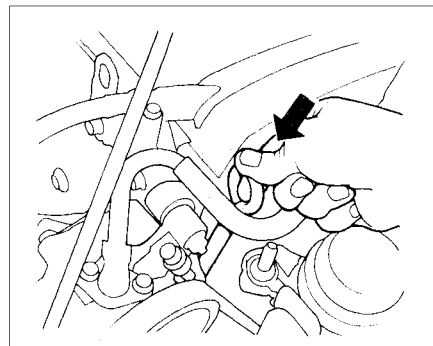


Check the engine oil level every time you fill the car with fuel. Wait at least two minutes after turning the engine off before you check the oil.

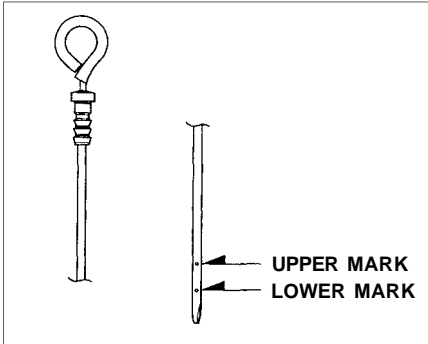
1. Remove the dipstick (orange handle).



2. Wipe the dipstick with a clean cloth or paper towel.



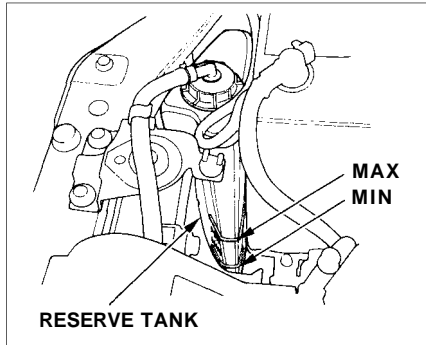
3. Insert it all the way back in its tube.



4. Remove it 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 Oil** on page [132](#).

Engine Coolant Check



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 [138](#) for information on adding the proper coolant.

Refer to **Periodic Checks** on page [130](#) for information on checking other items in your Honda.

The condition of your car and your driving habits are the two most important things that affect the fuel mileage you get.

Vehicle Condition

Always maintain your car according to the maintenance schedule. This will keep it in top operating condition.

An important part of that maintenance is the **Periodic Checks** (see page 130). For example, an under-inflated tire causes more "rolling resistance," which uses fuel. It also wears out faster, so check the tire pressure at least monthly. In winter, the build-up of snow on your car's underside adds weight and rolling resistance. Frequent cleaning helps your fuel mileage and reduces the chance of corrosion.

Driving Habits

You can improve fuel economy by driving moderately. Rapid acceleration, abrupt cornering, and hard braking use more fuel.

Always drive in the highest gear that allows the engine to run and accelerate smoothly.

Depending on traffic conditions, try to maintain a constant speed. Every time you slow down and speed up, your car uses extra fuel. Use the cruise control, when appropriate, to increase fuel economy.

A cold engine uses more fuel than a warm engine. It is not necessary to "warm-up" a cold engine by letting it idle for a long time. You can drive away in about a minute, no matter how cold it is outside. The engine will warm up faster, and you get better fuel economy. To cut down on the number of "cold starts," try to combine several short trips into one.

The air conditioning puts an extra load on the engine which makes it use more fuel. Turn off the A/C to cut down on air conditioning use. Use the flow-through ventilation when the outside air temperature is moderate.

Your Honda dealer has many accessories available to personalize your car. Some of these are audio systems, alloy wheels, air conditioning, and color-coordinated carpet floor mats. All Genuine Honda Accessories have been approved by our engineers for installation and use on your car, and are covered by warranty.

Some non-Honda accessories you can buy in the "aftermarket" are designed for universal applications. Although they may fit your Honda, they may not be within factory specifications. For example, aftermarket wheels may not meet Honda's specifications for width and offset. They could cause suspension problems that would not be covered by your warranty. Improperly-designed accessories can adversely affect your car's handling and stability.

Your car has several computer-controlled systems, including the SRS system, the engine's fuel injection, and the Anti-lock brake system. Strong electronic interference can affect their operation.

Electronic communications equipment, such as cellular telephones and two-way radios are regulated by the FCC (DOC in Canada) and should not interfere with your car's systems. Improper installation, or using electrical equipment not intended for mobile use may interfere with your car's operation. If you want to install a cellular telephone, other mobile communications equipment or even add-on stereo amplifiers, please discuss it first with your Honda dealer.

In many cases, improper installation is the real cause of problems with aftermarket accessories. Have these accessories installed by qualified technicians who are familiar with your Honda. If possible, have your Honda dealer inspect the final installation.

Loading Cargo

The maximum load you can carry in your Honda is 325 kg (700 lbs). It includes the total weight of all passengers and their belongings, any accessories, and the tongue weight of a trailer. This 325 kg (700 lbs) figure is shown as the Vehicle Capacity Weight on the tire information label attached to the driver's doorjamb.

To figure out how much cargo you can carry:

- Figure the total "occupant weight" you will be transporting. To do this, multiply the number of people (driver and all passengers) by 70 kg (150 lbs).
- Subtract this number from the Vehicle Capacity Weight (325 kg/700 lbs).
- If you are towing a trailer, subtract the tongue weight. See Towing a Trailer on page [116](#).

This final number is the total weight of cargo you can load in or on the car. With four occupants (driver and three passengers), the maximum recommended weight for cargo is 45 kg (100 lbs).

Where you store this cargo, and how well you secure it, are just as important as how much it weighs. Make sure you load cargo so it will not shift while driving. When storing items in the trunk, place them as far forward as possible. You could store additional items on the floor behind the front seats. Make sure they cannot roll under the front seat and interfere with the pedals.

If you must carry large objects that prevent you from closing the trunk lid, be aware that exhaust gas can enter the interior. See **Carbon Monoxide Hazard** on page [25](#).

Never place items on the shelf behind the back seat. Those items can fly forward and injure you or your passengers if you brake hard or are involved in a collision.

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 your car's braking system and facts you need if you are planning to tow a trailer.

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Preparing to Drive

You should do the following checks and adjustments every day before you drive your car.

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.
4. Check that any items you may be carrying with you inside are stored properly or fastened down securely.
5. Check the adjustment of the seat (see page 51).
6. Check the adjustment of the inside and outside mirrors (see page 59).
7. Check the adjustment of the steering wheel (see page 43).
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 7).
10. Turn the ignition ON (II). Check the indicator lights in the instrument panel.
11. Start the engine (see page 105).
12. Check the gauges and indicator lights in the instrument panel (see page 29).

1. Apply the parking brake.
2. In cold weather, turn off all electrical accessories to reduce the drain on the battery.
3. *Manual Transmission:*
Push the clutch pedal down all the way. START (III) does not function unless the clutch pedal is depressed.

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. If the engine does not start right away, do not hold the key in START (III) for more than 15 seconds at a time. Pause for at least 10 seconds before trying again.

5. If the engine does not start within 15 seconds, or starts but stalls right away, repeat step 4 with the accelerator pedal pressed half-way down. If the engine starts, release pressure on the accelerator pedal so the engine does not race.
6. If the engine still does not start, press the accelerator pedal all the way down and hold it there while starting in order to clear flooding. As before, keep the ignition key in the START (III) position for no more than 15 seconds. Return to step 5 if the engine does not start. If it starts, lift your foot off the accelerator pedal so the engine does not race.

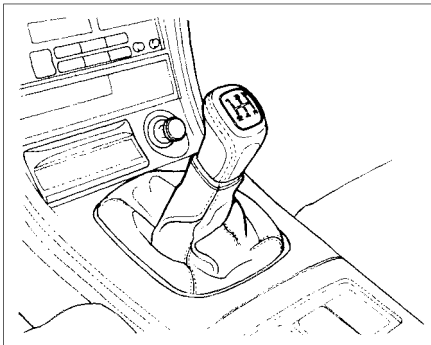
Starting in Cold Weather at High Altitude (Above 2,400 meters/ 8,000 feet)

An engine is harder to start in cold weather. The thinner air found at high altitude above 2,400 meters

(8,000 feet) adds to the problem. Use the following procedure:

1. Turn off all electrical accessories to reduce the drain on the battery.
2. Push the accelerator pedal half-way to the floor and hold it there while starting the engine. Do not hold the ignition key in START (III) for more than 15 seconds. When the engine starts, release the accelerator pedal gradually as the engine speeds up and smooths out.
3. If the engine fails to start in step 2, push the accelerator pedal to the floor and hold it there while you try to start the engine for no more than 15 seconds. If the engine does not start, return to step 2.

5-speed Manual Transmission



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. 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 car moving.

You can get extra braking from the engine when slowing down 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 engine speed will not go into the tachometer's red zone in the lower gear. Refer to the Maximum Speeds chart.

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.

Recommended Shift Points

Drive in the highest gear that lets the engine run and accelerate smoothly. This will give you the best fuel economy and effective emissions control. The following shift points are recommended:

Shift up	Normal acceleration
1st to 2nd	15 mph (24 km/h)
2nd to 3rd	28 mph (45 km/h)
3rd to 4th	41 mph (66 km/h)
4th to 5th	52 mph (83 km/h)

Shift up	Cruise from acceleration
1st to 2nd	7 mph (11 km/h)
2nd to 3rd	22 mph (35 km/h)
3rd to 4th	33 mph (53 km/h)
4th to 5th	48 mph (77 km/h)

Maximum Speeds

The speeds in this table are the maximums for the given gears. If you exceed these speeds, 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.

(U.S.: S, Canada: S)

Gear	Maximum speeds
1st	33 mph (53 km/h)
2nd	60 mph (97 km/h)
3rd	89 mph (143 km/h)
4th	121 mph (194 km/h)
5th	Top speed

(U.S.: Si, Canada: SR)

Gear	Maximum speeds
1st	31 mph (50 km/h)
2nd	56 mph (90 km/h)
3rd	77 mph (124 km/h)
4th	101 mph (162 km/h)
5th	Top speed

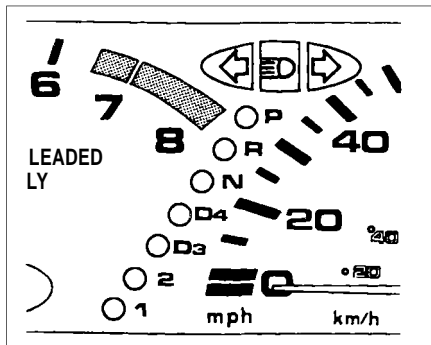
(U.S.: VTEC, Canada: SR-V)

Gear	Maximum speeds
1st	35 mph (57 km/h)
2nd	61 mph (98 km/h)
3rd	87 mph (140 km/h)
4th	111 mph (178 km/h)
5th	Top speed

Automatic Transmission

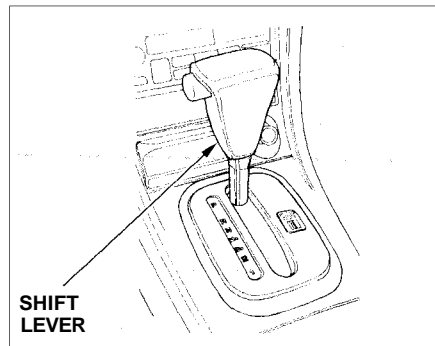
Your Honda's transmission has four forward speeds, and is electronically controlled for smoother shifting. It also has a "lock-up" torque converter for better fuel economy. You may feel what seems like another shift when the converter locks.

Shift Lever Positions



This display is on the instrument panel. It shows you the position of the shift lever.

The "D4" indicator comes on for a few seconds when you turn the ignition ON (II). If it flashes while driving (in any shift position), it indicates a possible problem in the transmission. Avoid rapid acceleration and have the transmission checked by an authorized Honda

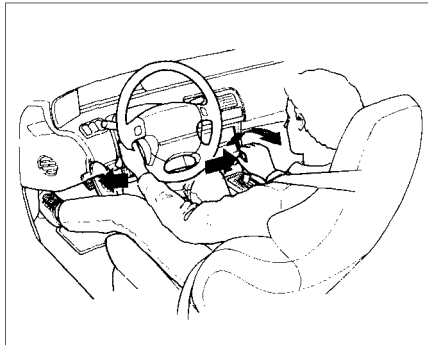


dealer as soon as possible.

The shift lever has seven positions. It must be in Park or Neutral to start the engine. When you are stopped in D4, D3, 2, 1, N or R, press firmly on the brake pedal and keep your foot off the accelerator pedal.

To shift from:	Do this:
P to R	Press the brake pedal and press the release button.
R to P N to R D ₃ to 2 2 to 1	Press the release button.
1 to 2 2 to D ₃ D ₃ to D ₄ D ₄ to N D ₄ to D ₃ N to D ₄ R to N	Move the lever.

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 side 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 111.

You must also press the release button to shift into Park. To avoid transmission damage, come to a complete stop before shifting into Park. The shift lever must be in Park before you can remove the key from the ignition switch.

Reverse (R) — To shift to Reverse from Park, see the explanation under Park. To shift to Reverse from 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 Park position if you need to leave the car for any reason. Press on the brake pedal when you are moving the shift lever from Neutral to another gear.

Drive (D₄) — Use this position for your normal driving. The transmission automatically selects a suitable gear for your speed and acceleration. You may notice the transmission shifting up at higher speeds when the engine is cold. This helps the engine warm up faster.

CONTINUED

Automatic Transmission

Drive (D₃) — This position is similar to D₄, 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 and fourth gears in stop-and-go driving.

For faster acceleration when in D₃ or D₄, you can get the transmission to automatically downshift by pushing the accelerator pedal to the floor. The transmission will shift down one or two gears, depending on your speed.

Second (2) — To shift to Second, press the release button on the side 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. Second gives you more power when climbing, and increased engine braking when

going down steep hills. Use second gear when starting out on a slippery surface or in deep snow. It will help reduce wheelspin.

Whenever you move the shift lever to a lower gear, the transmission downshifts only if the engine's redline will not be exceeded in the lower gear.

First (1) — To shift from Second to First, press the release button on the side of the shift lever. With the lever in this position, the transmission locks in First gear. By upshifting and downshifting through 1, 2, D₃ and D₄, you can operate this transmission much like a manual transmission without a clutch pedal.

Maximum Speeds

The speeds in this table are the maximums for the given position. If you exceed these speeds, the engine speed will enter into the tachometer's red zone. If this occurs, you will 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.

(U.S.: S, Canada: S)

Position	Maximum speeds
1	37 mph (60 km/h)
2	67 mph (110 km/h)
D ₃	99 mph (160 km/h)
D ₄	Top speed

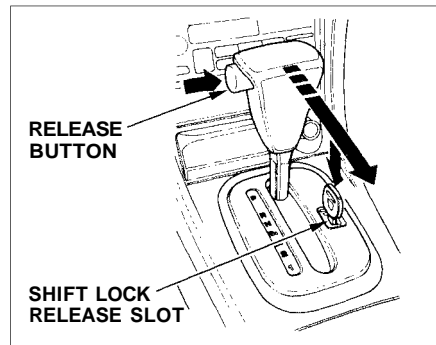
(U.S.: Si, Canada: SR)

Position	Maximum speeds
1	37 mph (60 km/h)
2	66 mph (106 km/h)
D3	96 mph (154 km/h)
D4	Top speed

Shift Lock Release

This allows you to move the shift lever out of Park if the normal method of pushing on the brake pedal and pressing the release button does not work.

1. Set the Parking brake.
2. Remove the key from the ignition switch.
3. Insert the key in the Shift Lock Release slot next to the shift lever.
4. Push down on the key while you press the release button and move the shift lever out of Park to Neutral.



5. Remove the key from the Shift Lock Release slot. Depress the brake pedal and restart the engine.

If you need to use the Shift Lock Release, it could mean your car is developing a problem. Have the car checked by your Honda dealer.

The Braking System

Your Honda is equipped with disc brakes at all four wheels. The braking system is power-assisted to reduce the effort needed on the brake pedal.

Put your foot on the brake pedal only when you intend to brake. Resting your foot on the pedal keeps the brakes applied lightly, causing them to build up heat. Heat build-up can reduce how well your brakes work. 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 downshifting to a lower gear and taking your foot off the accelerator pedal.

Check your 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. Since a longer distance is needed to stop with wet brakes, be extra cautious and alert in your driving.

Brake Wear Indicators

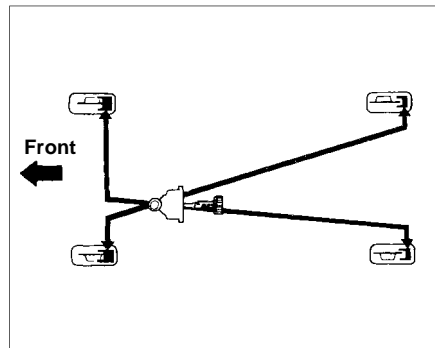
All four brakes have audible brake wear indicators.

When the brake pads need replacing, you will hear a distinctive metallic "screeching" sound when you apply the brakes. If you do not have the brake pads replaced, they will begin squeeching all the time.

Your brakes may sometimes squeal or squeak when you apply them lightly. Do not confuse this with the brake wear indicators. They make a very audible "screeching".

Brake System Design

The hydraulic system that operates the brakes has two separate circuits. Each circuit works diagonally across the car (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.



If this happens, you will immediately notice that the brake pedal goes down much farther and you need to press on it much harder. A much longer distance will be needed to stop the car.

Slow the car by downshifting to a lower gear and removing your foot from the accelerator pedal. Pull to the side of the road as soon as it is safe. Because of the longer stopping distance needed, brake system failure is very hazardous. It is best to have your car towed, but if you must drive the car in this condition, be extremely cautious. Have your car repaired as soon as possible.

Anti-lock Brakes

All models except the S model have an Anti-lock Brake System (ABS) as standard equipment.

ABS helps you maintain steering control during braking. It does this by helping you to prevent the wheels from locking up and skidding.

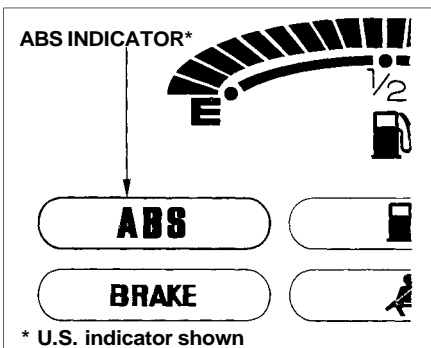
The ABS is always "On". It requires no special effort or driving technique. You will feel a pulsation in the brake pedal when the ABS activates.

Activation varies with the amount of traction your tires have. On dry pavement, you will need to press on the brake pedal very hard before you feel the pedal pulsation that means the ABS has activated. However, you may feel the ABS activate immediately if you are trying to stop on snow or ice. Under all conditions, the ABS is helping to prevent the wheels from locking so you can retain steering control. You should continue to press on the brake pedal with the same force.

You may feel a slight movement of the brake pedal just after you start the engine. This is the ABS working.

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The Braking System, Driving in Bad Weather

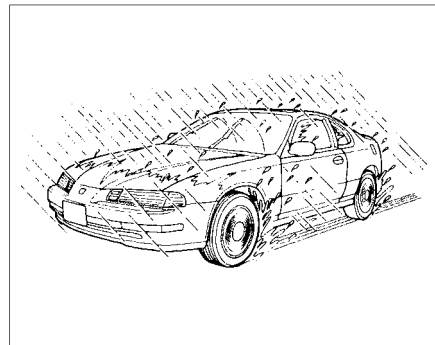


The ABS is self-checking. If anything goes wrong, the ABS indicator on the instrument panel comes on (see page 32). This means the Anti-lock function of the braking system has shut down. The brakes still work like a conventional system, providing normal stopping ability. You should have the dealer inspect your car as soon as possible.

A car with ABS may require a longer distance to stop on loose or uneven surfaces than an equivalent car without Anti-lock. The ABS cannot make up for road conditions or bad judgment. It is still your responsibility to drive at reasonable speeds for weather and traffic conditions, and to leave a margin of safety.

For a technical description of the ABS hardware, refer to page 210.

Driving in Bad Weather



Rain, fog, and snow conditions require a different driving technique because of reduced traction and visibility. Keep your car well-maintained and exercise greater caution when you need to drive in bad weather. The cruise control should not be used in these conditions.

Driving Technique — Always drive slower than you would in dry weather. It takes your car longer to react, even in conditions that may seem just barely damp. Apply smooth, even pressure to all the controls. Abrupt steering wheel movements or sudden, hard application of the brakes can cause loss of control in wet weather. Be extra cautious for the first few miles of driving while you adjust to the change in driving conditions. This is especially true in snow. A person can forget some snow-driving techniques during the summer months. Practice is needed to relearn those skills.

Exercise extra caution when driving in rain after a long dry spell. After months of dry weather, the first rains bring oil to the surface of the roadway, making it slippery.

Visibility — Being able to see clearly in all directions and being visible to other drivers are important in all weather conditions. This is more difficult in bad weather. To be seen more clearly during daylight hours, turn on your headlights.

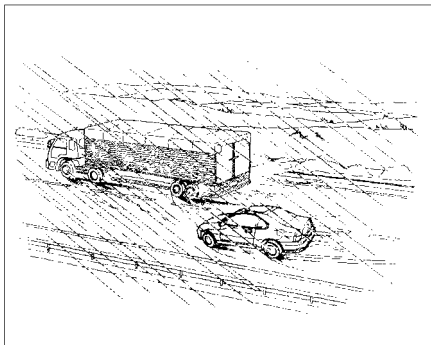
Inspect your windshield wipers and washers frequently. Keep the windshield washer reservoir full of the proper fluid. Have the windshield wiper blades replaced if they start to streak the windshield or leave parts unwiped. Use the defrosters and air conditioning to keep the windows from fogging up on the inside (see page 76).

Traction — Check your tires frequently for wear and proper pressure. Both are important in preventing "hydroplaning" (loss of traction on a wet surface). In the winter, mount snow tires on all four wheels for the best handling.

Watch road conditions carefully, they can change from moment to moment. Wet leaves can be as slippery as ice. "Clear" roads can have patches of ice. Driving conditions can be very hazardous when the outside temperature is near freezing. The road surface can become covered with areas of water puddles mixed with areas of ice, so your traction can change without warning.

Be careful when downshifting. If traction is low, you can lock up the drive wheels for a moment and cause a skid.

CONTINUED



Be very cautious when passing, or being passed by, other vehicles. The spray from large vehicles reduces your visibility, and the wind buffeting can cause you to lose control.

Towing a Trailer

Your Honda is designed primarily to carry passengers and their cargo. You can use it to tow a trailer if you carefully observe some general rules.

- The total weight of the trailer and everything loaded in it must not exceed 450 kg (1,000 lbs).
- The "tongue load" should never exceed 50 kg (110 lbs). This is the amount of weight the trailer puts on the hitch when it is fully-loaded. As a rule of thumb, the tongue load should be 10% of the total trailer package. For example, if the trailer and its load weigh 225 kg (500 lbs), the tongue load should be 22.5 kg (50 lbs). Adjust the trailer's cargo to change the tongue load. Start by putting approximately 60% of the cargo toward the front and 40% toward the rear. Never load the trailer so the back is heavier than the front. This takes weight off your car's rear axle and reduces traction.

- The combined weight of the car, all passengers and their luggage, and tongue load must not exceed the Gross Vehicle Weight Rating. The GVWR is printed on the Certification label attached to the driver's doorjamb (see page 206).
- The combined weight of the car, all passengers and their luggage, and tongue load also must not exceed the Gross Axle Weight Rating. The GAWR is also shown on the Certification label. It tells you the maximum load for the front and rear axles. It is possible that your towing package does not exceed the GVWR but does exceed the GAWR. Improper trailer loading, and/or too much luggage in the trunk can overload the rear axle. Redistribute the load and check the axle weights again.

Improperly loading your car and trailer can seriously affect its steering and braking performance, causing a crash in which you can be seriously injured.

Check the loading of your car and trailer carefully before starting to drive.

The best way to confirm that your total towing package is within these specifications is to get it weighed. Load the car and trailer as you normally would while towing, and take them to a public scale. Have them check the total weight and the weight at each axle, then compare the weights to the specifications.

Trailer Hitches

Your Honda dealer, or the Honda Customer Relations Zone Office, can give you advice on the proper hitch for your car. Never use a hitch that mounts only to the rear bumper. The bumper is not designed to handle that type of load. The hitch should bolt to the underbody of the car and distribute the load over a wide area. Always have a trailer hitch installed by a qualified technician.

NOTICE

A trailer hitch that is not adequate for the size of the trailer, or a hitch that is improperly installed, can cause damage to the underside of your car.

Mirrors

Many states and provinces have laws requiring special outside mirrors when you are towing a trailer. Check the laws in your area. You may want to install mirrors, even if they are not required. Hook up the trailer and see how much it obscures your ability to see behind you with the standard mirrors. If you cannot see directly behind you, or have a large blind spot next to the trailer or the car, you should install mirrors intended for towing.

Connecting the Trailer

Most trailers that have a gross weight of 450 kg (1,000 lbs) do not have their own braking system. If you are thinking of getting a trailer that does have brakes, make sure they are electrically-operated. There are no provisions in your car to tap into its hydraulic braking system. Any attempt to attach the trailer's brakes to your car's hydraulic system, no matter how successful it may seem, will lower braking effectiveness and create a potential hazard.

Always use a safety chain when towing a trailer. Connect the safety chain securely at both ends. Make sure the chain crosses under the tongue so it will catch the trailer if it becomes unhitched. Leave enough slack in the chain so it can't bind in a sharp turn. Do not let it drag on the ground.

Before Starting Out

As you are preparing to tow your trailer, do the following:

- Measure the trailer's tongue load. You can do this with a bathroom scale.
- Verify that the hitch and safety chain are securely fastened.
- Check the condition and air pressure of all tires on the trailer and your car. Low tire pressure can seriously affect the handling. Also check the spare tire.
- With everything loaded and the trailer connected, check that the rear of the car is not sagging. If so, redistribute the load in the car.
- Check that all lights on the car are working properly.

Towing Safety

Your car will not stop as quickly with a trailer in tow. Leave extra distance between your car and other vehicles. Avoid braking or turning suddenly. This could cause the trailer to jackknife or possibly turn over.

Keep in mind that your total vehicle is now much longer. Leave more room when making turns. The trailer tracks a smaller arc than the car and can hit or run over something that the car misses. When passing another vehicle, make sure the trailer is clear before changing lanes.

The car/trailer combination is more affected by crosswinds and buffeting. When being passed by a large vehicle, keep a constant speed and steer straight ahead. If there is too much wind buffeting, slow down to get out of the other vehicle's air turbulence.

Towing a trailer puts an extra load on your car. You should have your car serviced according to the "Maintenance schedule under severe driving conditions" on page [127](#).

This extra load is magnified when you are driving in hilly terrain. Watch the temperature gauge closely when climbing hills. If it gets near the hot area, turn off the air conditioning (if it is on). If this does not reduce the heat, it may be necessary to pull to the side of the road and wait for the engine to cool. If the automatic transmission shifts frequently between 3rd and 4th gears, put it in D3. This will help prevent the transmission from overheating. Help keep the brakes from overheating by shifting to a lower gear when going downhill. If you have to stop while going uphill, do not hold the car in place by pressing on the accelerator. This can cause the automatic transmission to overheat. Use the parking brake or footbrake.

CONTINUED

Towing a Trailer

When parking your car and trailer, especially on a hill, be sure to follow all the normal precautions. Turn your front wheels into the curb, set the parking brake firmly, and put the transmission in 1st or Reverse (manual) or Park (automatic). In addition, place wheel chocks at each of the trailer's tires.

Backing up with a trailer is difficult and takes practice. Drive slowly, make small movements with the steering wheel, and have someone stand outside to guide you. Grip the steering wheel on the bottom (rather than the usual position near the top). Move your hand to the left to get the trailer to move to the left, and right to move the trailer right.

This section explains why it is important to keep your car well maintained and to follow basic maintenance safety precautions.

This section also includes Maintenance Schedules for normal driving and severe driving conditions, a Maintenance Record, and instructions for simple maintenance tasks you may want to take care of yourself.

If you have the skills and tools required to perform more complex maintenance tasks on your Honda, you may want to purchase the Service Manual. See page 223 for information on how to obtain a copy, or see your Honda dealer.

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Maintenance Safety

Regularly maintaining your car is the best way to protect your investment. Proper maintenance is essential to your safety and the safety of your passengers. It will also reward you with more economical, trouble-free driving and help reduce air pollution.

Improperly maintaining this car or failing to correct a problem before driving can cause a crash in which you can be seriously hurt or killed.

Always follow the inspection and maintenance recommendations and schedules in this owner's manual.

This section includes instructions for simple maintenance tasks, such as checking and adding oil. Any service items not detailed in this section should be performed by a Honda technician or other qualified mechanic.

Some of the most important safety precautions are given in the [next page](#). 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.

Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in this owner's manual.

Important Safety Precautions

Before you begin any maintenance, make sure your car is parked on level ground and that the parking brake is on. Also, be sure the engine is off. This will help to eliminate several potential hazards:

- **Carbon monoxide poisoning 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 before touching any parts.
- **Injury from moving parts.** Do not run the engine unless instructed to do so.

Read the instructions before you begin, and make sure you have the tools and skills required.

To reduce the possibility of fire or explosion, be careful when working around gasoline or batteries. Use a nonflammable solvent, not gasoline, to clean parts. Keep cigarettes, sparks, and flames away from the battery and all fuel-related parts.

You should wear eye protection and protective clothing when working near the battery or when using compressed air.

Maintenance Schedule

The Maintenance Schedule specifies how often you should have your car serviced and what things need attention. It is essential that you have your car serviced as scheduled to retain its high level of safety, dependability, and emission control performance.

The services and time or distance intervals shown in the maintenance schedule assume you will use your car as normal transportation. You should:

- Avoid exceeding your car's load limit. This puts excess stress on the engine, brakes, and many other parts of your car. The load limit is shown on the label on the driver's doorjamb.
- Operate your car on reasonable roads within the legal speed limit.
- Drive your car regularly over a distance of several kilometers (miles).
- Always use unleaded gasoline with the proper octane rating (see page [94](#)).

Which Schedule to Follow:

Service your car according to the time and mileage periods on one of the Maintenance Schedules on pages [126](#) and [127](#). Select the schedule for "Severe Conditions" if most of your driving is done under one or more of the conditions listed on that page. Otherwise, follow the schedule for "Normal Conditions."

Your authorized Honda dealer knows your car best and can provide competent, efficient service. 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. Keep all the receipts as proof of completion, and have the person who does the work fill out the Maintenance Record. Check your warranty booklet for more information.

We recommend the use of Genuine 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. Cars:

Maintenance, replacement or repair of emission 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 an asterisk (*) will not void your emissions warranties. However, Honda recommends that all maintenance services be performed at the recommended time or mileage period to ensure long-term reliability.

Maintenance Schedule (Normal Conditions)

Service at the indicated distance or time — whichever comes first.	km x 1,000	24	48	72	96	120	144	168	
	miles x 1,000	15	30	45	60	75	90	105	
	months	12	24	36	48	60	72	84	
Replace engine oil	Replace every 12,000 km (7,500 miles) or 6 months								
Replace engine oil filter	•	•	•	•	•	•	•	•	
Check engine oil and coolant	Check oil and coolant at each fuel stop								
Replace air cleaner element		•		•		•		•	
Inspect valve clearance		•		•		•		•	
Replace spark plugs	non platinum U.S.: S, Si, Canada: S, SR		•		•		•		
	platinum type U.S.: VTEC, Canada: SR-V	Replace every 96,000 km (60,000 miles) or 72 months							
Inspect distributor cap*, rotor*					•				
Replace timing belt*, timing balancer belt, and inspect water pump							•		
Inspect and adjust drive belts		•			•		•		
Replace fuel filter*					•				
Inspect idle speed*					•				
Replace engine coolant			•			•		•	
Replace transmission fluid							•		
Inspect front and rear brakes	•	•	•	•	•	•	•	•	
Replace brake fluid (including ABS)			•				•		
Check parking brake adjustment	•	•	•	•	•	•	•	•	
Rotate tires (Check tire inflation and condition at least once per month)	Rotate tires every 12,000 km (7,500 miles)								
Visually inspect the following items:									
Brake hoses and lines (including ABS)/ All fluid levels and condition of fluids/Tie rod ends, steering gear box, and boots/Suspension components/Driveshaft boots/ Cooling system hoses and connections/Exhaust system*/ Fuel lines and connections*	•	•	•	•	•	•	•	•	
Inspect Supplemental Restraint System	10 years after production								

Follow the Normal Maintenance Schedule if the severe driving conditions specified in the Severe Conditions Maintenance Schedule on the [next page](#) do not apply.

For Canadian Owners:

This Maintenance Schedule outlines the *minimum* required maintenance that you should perform to ensure the trouble-free operation of your vehicle. Due to regional and climatic differences, some additional servicing may be required. Please consult your warranty handbook for a more detailed description.

Maintenance Schedule (Severe Conditions)

Service at the indicated distance or time – whichever comes first.	km x 1,000	24	48	72	96	120	144	168
	miles x 1,000	15	30	45	60	75	90	105
	months	12	24	36	48	60	72	84
Replace engine oil and oil filter	Replace every 6,000 km (3,750 miles) or 3 months							
Check engine oil and coolant	Check oil and coolant at each fuel stop							
Clean (○) or replace (●) air cleaner element - use normal schedule except in dusty conditions	○	●	○	●	○	●	○	
Inspect valve clearance		●		●		●		
Replace spark plugs non platinum U.S.: S, Si, Canada: S, SR platinum type U.S.: VTEC, Canada: SR-V		●		●		●		
	Replace every 96,000 km (60,000 miles) or 72 months							
					●			
Inspect distributor cap*, rotor*				●				
Replace timing belt*, timing balancer belt, and inspect water pump	Replace every 96,000 km (60,000 miles)							
Inspect and adjust drive belts		●		●		●		
Replace fuel filter*				●				
Inspect idle speed*				●				
Replace engine coolant			●		●		●	
Replace transmission fluid		●		●		●		●
Inspect front and rear brakes	Inspect every 12,000 km (7,500 miles) or 6 months							
Replace brake fluid (including ABS)			●				●	
Check parking brake adjustment	●	●	●	●	●	●	●	●
Rotate tires (Check tire inflation and condition at least once per month)	Rotate tires every 12,000 km (7,500 miles)							
Visually inspect the following items:								
Tie rod ends, steering gear box, and boots/Suspension components/Driveshaft boots	Every 12,000 km (7,500 miles) or 6 months							
Brake hoses and lines (including ABS)/All fluid levels and condition of fluids/Cooling system hoses and connections/Exhaust system*/Fuel lines and connections*	●	●	●	●	●	●	●	●
Inspect Supplemental Restraint System	10 years after production							

Follow the Severe Maintenance Schedule if you drive your vehicle *MAINLY* under one or more of the following conditions:

- Driving less than 8 km (5 miles) per trip or, in freezing temperatures, driving less than 16 km (10 miles) per trip.
- Driving in extremely hot [over 90°F (32°C)] conditions.
- Extensive idling or long periods of stop-and-go driving.
- Trailer towing, driving with a car-top carrier, or driving in mountainous conditions.
- Driving on muddy, dusty, or de-iced roads.

NOTE: If you only *OCCASIONALLY* drive under a "severe" condition, you should follow the Normal Conditions Maintenance Schedule on the [previous page](#).

Required Maintenance Record

Have your servicing dealer record all Required Maintenance below. Keep receipts for all work done on your car.

12,000 km 7,500 Mi. (or 6 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
24,000 km 15,000 Mi. (or 12 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
36,000 km 22,500 Mi. (or 18 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
48,000 km 30,000 Mi. (or 24 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
60,000 km 37,500 Mi. (or 30 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
72,000 km 45,000 Mi. (or 36 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
84,000 km 52,500 Mi. (or 42 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date

96,000 km 60,000 Mi. (or 48 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
108,000 km 67,500 Mi. (or 54 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
120,000 km 75,000 Mi. (or 60 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
132,000 km 82,500 Mi. (or 66 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
144,000 km 90,000 Mi. (or 72 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
156,000 km 97,500 Mi. (or 78 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date
168,000 km 105,000 Mi. (or 84 Mo.)	(Sign or Stamp)	Km (Mi.)
		Date

Non-Scheduled Maintenance Record

Record additional maintenance for severe driving conditions or non-scheduled maintenance on this page (see page [127](#)).

Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date

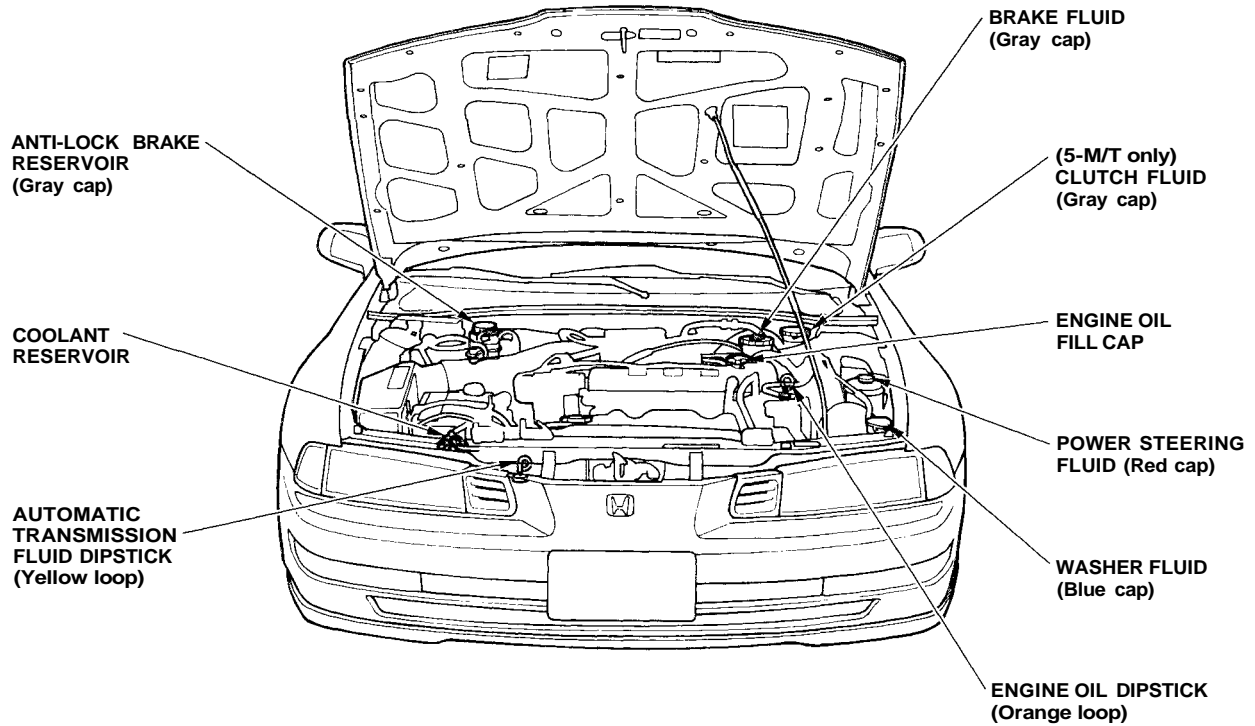
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date
Maintenance Performed:	(Sign or Stamp)	Km (Mi.)
		Date

Periodic Checks

You should check the following items at the specified intervals. If you are unsure of how to perform any check, turn to the page given.

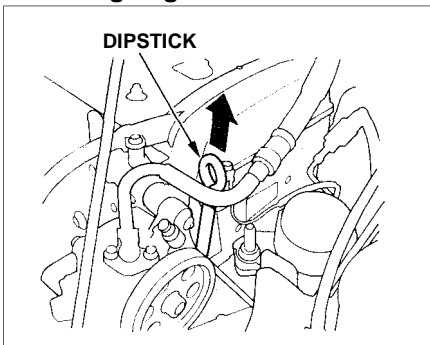
- Engine oil level — Check every time you fill the fuel tank. See page [98](#).
- Engine coolant level — Check the radiator reserve tank every time you fill the fuel tank. See page [99](#)
- Windshield washer fluid — Check the level in the reservoir monthly. If weather conditions cause you to use the washers frequently, check the reservoir each time you stop for fuel. See page [142](#).
- Automatic transmission — Check the fluid level monthly. See page [143](#).
- Brakes, clutch and power steering — Check the fluid level monthly. See page [145](#).
- Tires — Check the tire pressure monthly. Examine the tread for wear and foreign objects. See page [158](#).
- Battery — Check its condition and the terminals for corrosion monthly. See page [151](#).

- Air conditioning — Check its operation weekly. See page [156](#).
- Lights — Check the operation of the headlights, parking lights, taillights, high-mount brake light, turn signals, brake lights, and license plate lights monthly. See page [163](#).



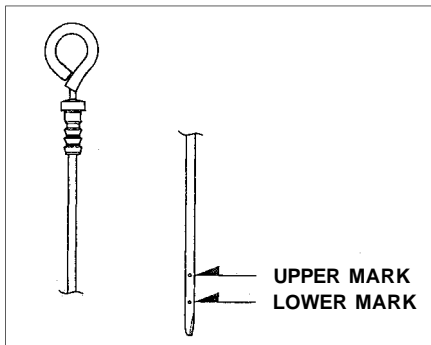
Engine Oil

Checking Engine Oil



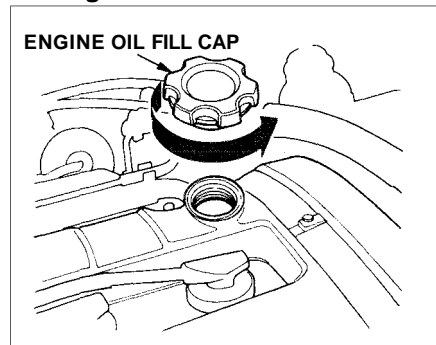
Check the engine oil a couple of minutes after shutting off the engine. This will allow the oil to drain down to the bottom of the engine. Make sure the car is parked on level ground.

1. Pull out the dipstick (orange loop) and wipe it with a cloth or paper towel.
2. Insert it all the way back in its tube.



3. Pull it out again and look at the oil level at the end of the dipstick. If it is between the upper and lower marks, the level is correct. Add oil if the level is at or below the lower mark.

Adding Oil



To add oil, unscrew and remove the engine oil fill cap on top of the valve cover. Pour in the oil, and replace the engine oil fill cap. Tighten it securely. Wait a few minutes and recheck the oil level. Do not fill above the upper mark; you could damage the engine.

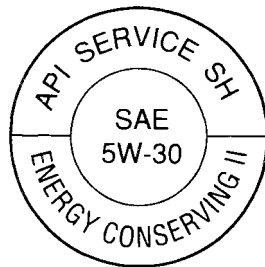
Recommended Oil

Oil is a major contributor to your engine's performance and longevity. Always use a premium-grade detergent oil.

You can determine an oil's SAE viscosity and Service Classification from the API Service label on the oil container.

A fuel-efficient oil is recommended for your Honda. This is shown on the API Service label by the words "Energy Conserving II." This oil is formulated to help your engine use less fuel.

The API Service label also tells you the service classification of the oil. Always use an oil that says "API Service SH." This service rating may also include other designations, such as CD. These additional classifications are not a problem, as long as the label also carries the SH classification. An oil that is only classified SF is not recommended.



API SERVICE LABEL

The oil container may also display the API Certification mark shown below. Make sure it says "For Gasoline Engines."

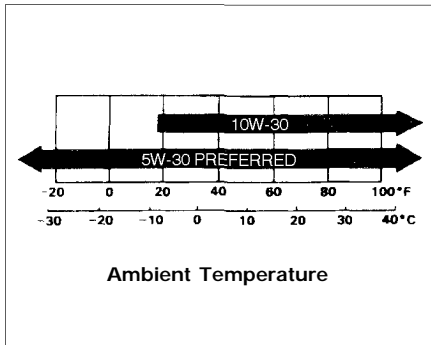


API CERTIFICATION MARK

CONTINUED

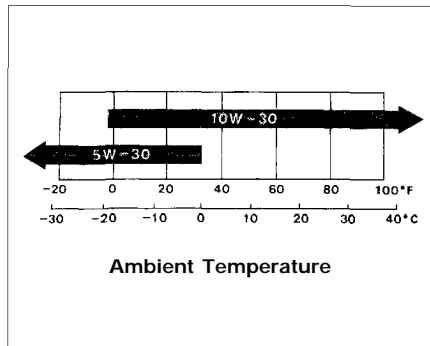
The SAE numbers tell you the oil's viscosity or weight. Select the oil for your car according to this chart.

(Except U.S.: VTEC, Canada: SR-V)



An oil with a viscosity of 5W-30 is preferred for improved fuel economy and year-round protection in your Honda. You may use a 10W-30 oil if the temperature in your area never goes below 20°F (−7°C).

(U.S.: VTEC, Canada: SR-V)



An oil with a viscosity of 10W-30 is preferred for improved fuel economy and year-round protection in your Honda. You may use a 5W-30 oil if the climate in your area is within the temperature range shown on the chart.

Synthetic Oil

You may use a synthetic motor oil if it meets the same requirements given for conventional motor oil; energy conserving, a service classification of SH, and the proper weight as shown on the chart. When using synthetic oil, you must follow the oil and filter change intervals given in the maintenance schedule.

Additives

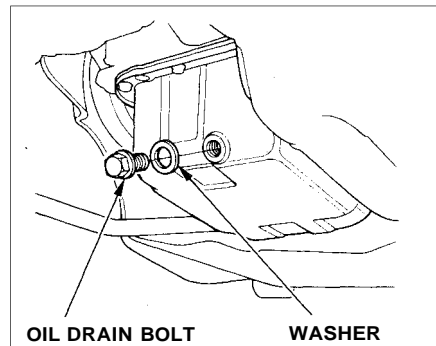
Your Honda does not need any oil additives. Purchasing additives for the engine or transmission will not increase your car's performance or longevity. It only increases the cost of operating your car.

Oil and Filter Changes

Always change the oil and filter according to the time and distance recommendations in the maintenance schedule. The oil and filter collect contaminants that can damage your engine if they are not removed regularly.

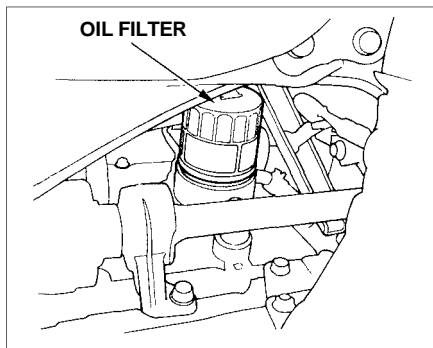
Changing the oil and filter requires special tools and access from underneath the car. The car should be raised on a service station-type hydraulic lift for this service. Unless you have the knowledge and proper equipment, you should have this maintenance done by a skilled mechanic.

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 from the bottom of the engine. Drain the oil into an appropriate container.

CONTINUED



3. Remove the oil filter and let the remaining oil drain. A special wrench (available from your Honda dealer) is required to remove the filter.

4. Install a new oil filter according to instructions that come with it.

5. Put a new washer on the drain bolt, then reinstall the drain bolt.

Tighten it to:

39 N·m (4.0 kgf·m , 29 lbf·ft)

6. Refill the engine with the recommended oil.

Engine oil change capacity
(including filter):

(U.S.: S, Canada: S)

3.8 l (4.0 US qt, 3.3 Imp qt)

(U.S.: Si, Canada: SR)

4.3 l (4.5 US qt, 3.8 Imp qt)

(U.S.: VTEC, Canada: SR-V)

4.8 l (5.1 US qt, 4.2 Imp qt)

7. Replace the engine oil fill cap. Start the engine. The oil pressure indicator light should go out within five seconds. If it does not, turn off the engine and reinspect your work.

8. Let the engine run for several minutes and check the drain bolt and oil filter for leaks.

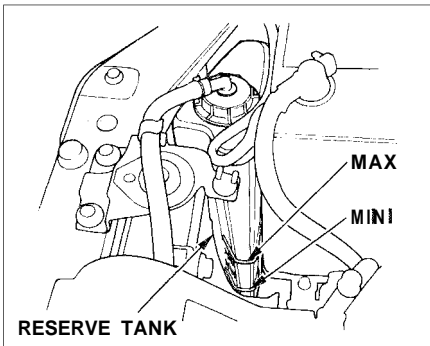
9. Turn off the engine, let it sit for several minutes, then check the oil level. If necessary, add oil to bring the level to the upper mark on the dipstick.

NOTICE

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.

Cooling System

Checking the Engine Coolant Level



Check the level of the engine coolant by looking at the radiator reserve tank next to the battery. 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. This coolant should always be a mixture of 50% antifreeze and 50% water. Never add straight antifreeze or plain water.

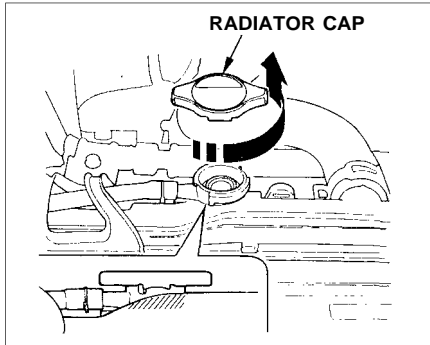
Always use Genuine Honda Antifreeze/Coolant. The cooling system contains many aluminum components that can corrode if an improper antifreeze is used. Some antifreeze, even though labeled as safe for aluminum parts, may not provide adequate protection.

Adding Engine Coolant

If the reserve tank is completely empty, you should also check the coolant level in the radiator.

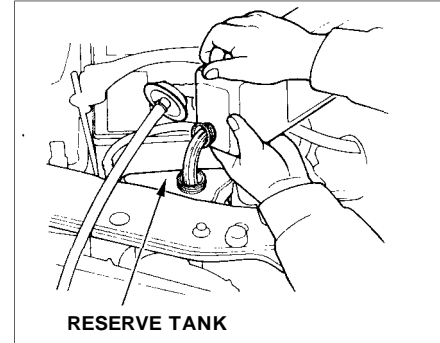
Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

Always let the engine and radiator cool down before removing the radiator cap.



1. Make sure the engine and radiator are cool.
2. Turn the radiator cap counterclockwise, without pressing down on it, until it stops. This relieves any pressure remaining in the cooling system.

3. Remove the radiator cap by pushing down and turning counterclockwise.
4. The coolant level should be up to the base of the filler neck. Add coolant if it is low.
5. Put the radiator cap back on. 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.

CONTINUED

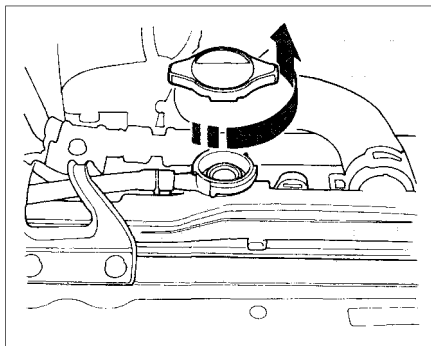
Cooling System

Do not add any rust inhibitors or other additives to your car's cooling system. They may not be compatible with the coolant or engine components.

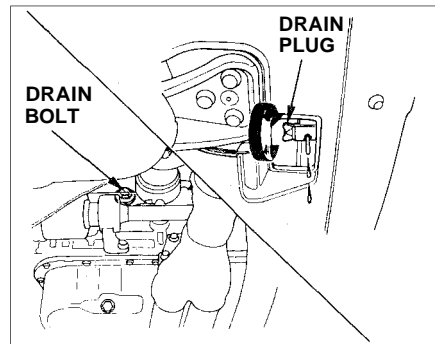
Replacing Engine Coolant

The cooling system should be completely drained and refilled with new coolant according to the time and distance recommendations in the maintenance schedule. Only use recommended antifreeze.

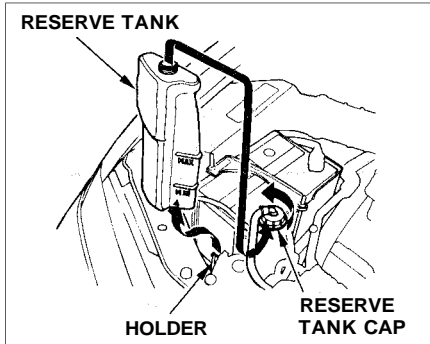
Draining the coolant requires access to the underside of the car. Unless you have the tools and knowledge, you should have this maintenance done by a skilled mechanic.



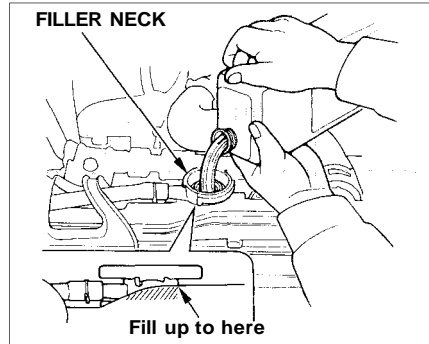
1. Slide the heater temperature control lever to maximum heat. Open the hood. Make sure the engine and radiator are cool to the touch.
2. Remove the radiator cap.



3. Loosen the drain plug on the bottom of the radiator. The coolant will drain through the splash guard. Remove the drain bolt from the engine block.



4. Remove the reserve tank from its holder by pulling it straight up. Drain the coolant, then put the tank back in its holder.
5. When the coolant stops draining, tighten the drain plug in the bottom of the radiator. Apply non-hardening sealant to the drain bolt threads and reinstall the bolt in the engine block. Tighten it securely.



6. Mix the recommended antifreeze with an equal amount of purified or distilled water in a clean container. The cooling system capacity is:

With manual transmission:

(U.S.: S, Canada: S)

3.5 l (0.92 US gal, 0.77 Imp gal)

(U.S.: Si, Canada: SR)

3.8 l (1.00 US gal, 0.84 Imp gal)

(U.S.: VTEC, Canada: SR-V)

4.0 l (1.06 US gal, 0.88 Imp gal)

With automatic transmission:

(U.S.: S, Canada: S)

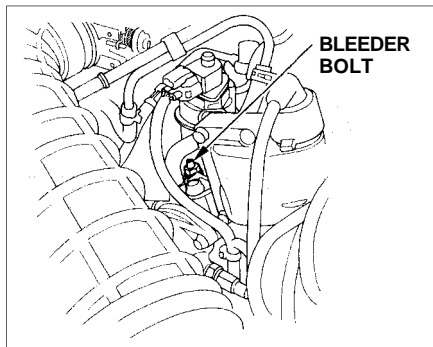
3.4 l (0.90 US gal, 0.75 Imp gal)

(U.S.: Si, Canada: SR)

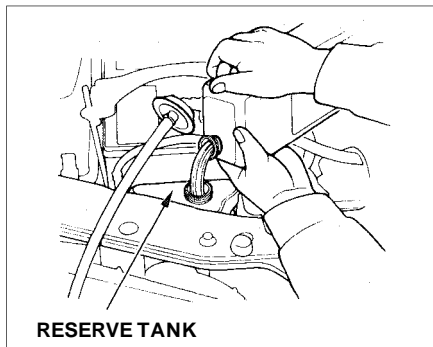
3.7 l (0.98 US gal, 0.81 Imp gal)

7. Pour coolant into the radiator up to the base of the filler neck.

CONTINUED

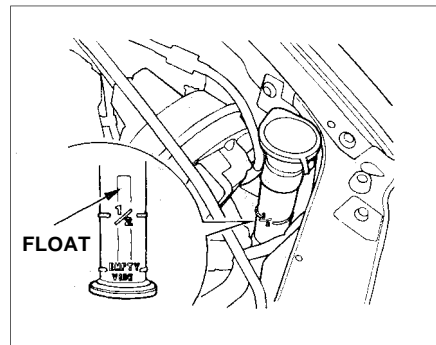


8. Loosen the bleeder bolt on top of the engine. Tighten it again when coolant comes out in a steady stream with no bubbles.
9. Refill the radiator to the base of the filler neck. Put the cap on the radiator, only tighten it to the first stop. Start the engine and let it run until it warms up (the radiator cooling fan comes on at least twice).



10. Turn off the engine. Check the level in the radiator, add coolant if needed. Install the radiator cap, tighten it fully.
11. Fill the reserve tank to the MAX mark. Install the reserve tank cap.

Windshield Washers



Check the level in the windshield washer reservoir at least monthly during normal usage. In bad weather, when you use the washers often, check the level every time you stop for fuel.

The windshield washer reservoir is located behind the left headlight. Check the reservoir's fluid level by removing the cap and looking at the float. It should be up to the top of the neck. If the float is at the bottom of the neck, the reservoir is nearly empty.

Fill the reservoir with a good-quality windshield washer fluid. This increases the cleaning capability and prevents freezing in cold weather.

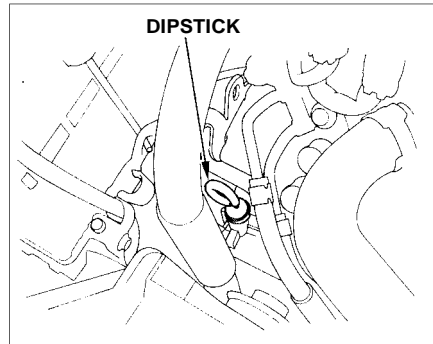
NOTICE

Do not use engine antifreeze or a vinegar/water solution in the windshield washer reservoir.

Antifreeze can damage your car's paint, while a vinegar/water solution can damage the windshield washer pump.

Use only commercially-available windshield washer fluid.

Transmission Fluid Automatic Transmission

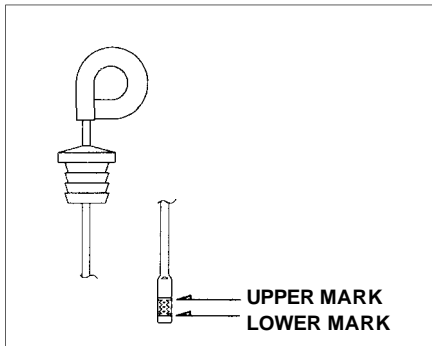


Check the fluid level with the engine at normal operating temperature.

1. Park the car on level ground. Shut off the engine.
2. Remove the dipstick (yellow loop) from the transmission and wipe it with a clean cloth.

CONTINUED

Transmission Fluid



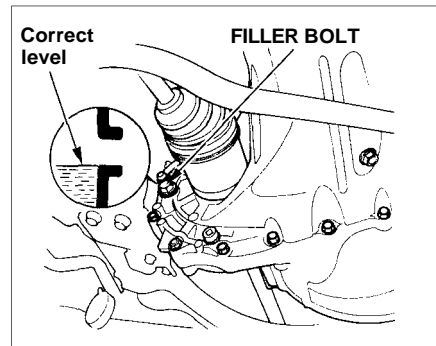
3. Insert the dipstick all the way into the transmission.
4. Remove the dipstick and check the fluid level. It should be between the upper and lower marks.

5. If the level is below the lower mark, add fluid into the filler hole to bring it to the upper mark. Use Honda Premium Formula Automatic Transmission Fluid or an equivalent DEXRON® II Automatic Transmission Fluid (ATF) only.

6. Insert the dipstick all the way back in the transmission.

The transmission should be drained and refilled with new fluid according to the time and distance recommendations in the maintenance schedule.

5-speed Manual Transmission



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 genuine Honda Manual Transmission Fluid until it starts to run out of the hole. Reinstall the filler bolt and tighten it securely.

If Honda MTF is not available, you may use an API service SG or SH-rated motor oil with a viscosity of SAE 10W-30 or 10W-40 temporarily. Motor oil can cause increased transmission wear and higher shifting effort, so you should have the transmission drained and refilled with Honda MTF as soon as possible.

The transmission should be drained and refilled with new fluid according to the time and distance recommendations in the maintenance schedule.

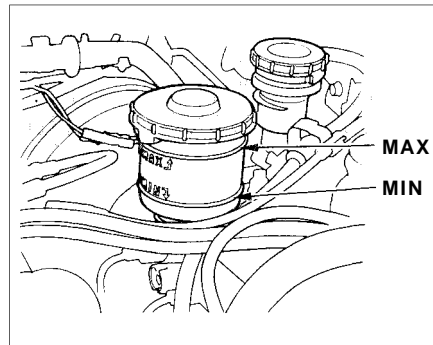
Brake and Clutch Fluid

Check the fluid level in the reservoirs monthly. There are up to three reservoirs, depending on model. They are:

- Brake fluid reservoir (all models)
- Clutch fluid reservoir (Manual transmission only)
- ABS reservoir (Except S model)

The brake fluid in the brake and Anti-lock brake systems should be replaced every 3 years or 72,000 km (45,000 miles), whichever comes first.

Brake System



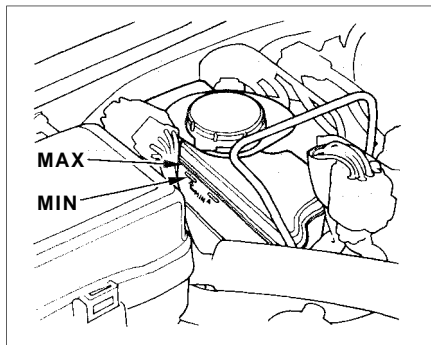
The fluid should be between the MIN and MAX marks on the side of the reservoir. If the level is at or below the MIN mark, it is an indication that your brake system needs attention. Have the brake system inspected for leaks or worn brake pads.

CONTINUED

Brake and Clutch Fluid

If you add brake fluid to bring it up to the MAX mark, use Genuine Honda Brake Fluid or an equivalent from a sealed container that is marked DOT3 or DOT4 only. Brake fluid marked DOT5 is not compatible with your car's braking system.

Anti-lock Brake System

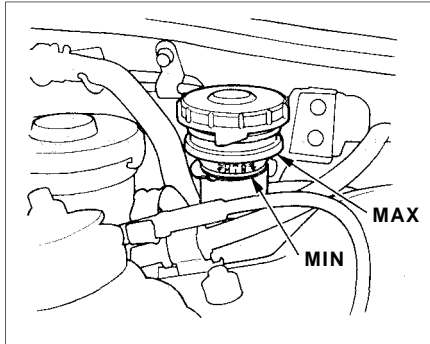


Check the fluid level in this reservoir after driving the car for at least a few minutes. It should be between the MIN and MAX marks on the side of the reservoir. If it is at or below the MIN mark, it may indicate a problem in the braking system. Have the dealer inspect your car.

If the fluid level is half an inch or more above the MAX mark, it may indicate a problem in the ABS. Have your dealer inspect the system as soon as possible.

If you add brake fluid to bring it up to the MAX mark, use the same DOT3 or DOT4 brake fluid from a sealed container specified for the brake system.

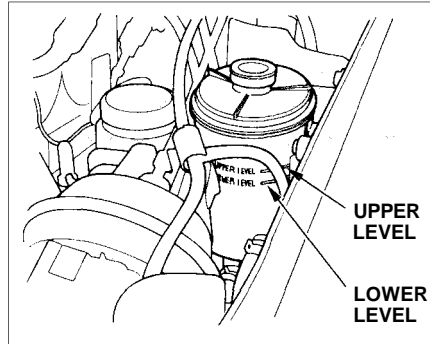
Clutch System



The fluid 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 DOT3 or DOT4 brake fluid specified for the brake system.

Low fluid level can indicate a leak in the clutch system. Have this system inspected as soon as possible.

Power Steering



You should check the fluid level in the power steering reservoir monthly. Check the level when the engine is cold. Look at the side of the reservoir. The fluid should be between the UPPER LEVEL and LOWER LEVEL. If it is below the LOWER LEVEL, add power steering fluid to the UPPER LEVEL.

NOTICE

Using automatic transmission fluid or another brand of power steering fluid will damage the system. Use only GENUINE HONDA Power Steering Fluid-V.

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.

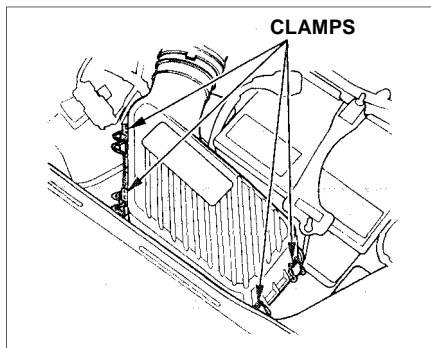
Air Cleaner

The air cleaner element should be cleaned or replaced according to the time and distance recommendations in the maintenance schedule.

Cleaning (Severe Conditions)

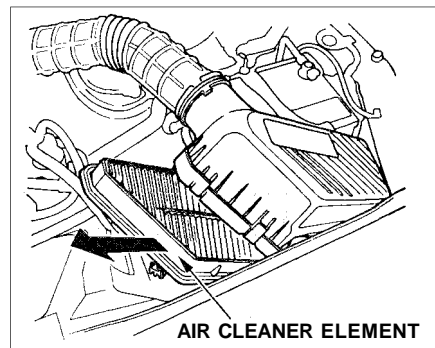
Clean the air cleaner element by blowing compressed air through it in the opposite direction to normal air flow. If you do not have access to compressed air (such as a service station), ask your Honda dealer to do this service.

Follow the replacement procedure for removal and reinstallation.



The air cleaner element is inside the box on the passenger's side of the engine compartment.
To replace it:

1. Unsnap the four hold-down clamps and remove the air cleaner housing cover.
2. Remove the old air cleaner element.
Clean the inside of the air cleaner housing with a damp rag.



3. Place the new air cleaner element in the air cleaner housing.
4. Reinstall the air cleaner housing cover, snap the four hold-down clamps back into place.

Fuel Filter

The fuel filter should be replaced every 4 years or 96,000 km (60,000 miles), whichever comes first.

Have a qualified technician change the fuel filter. Since the fuel system is under pressure, gasoline can spray out and create a hazard if all fuel line connections are not handled correctly.

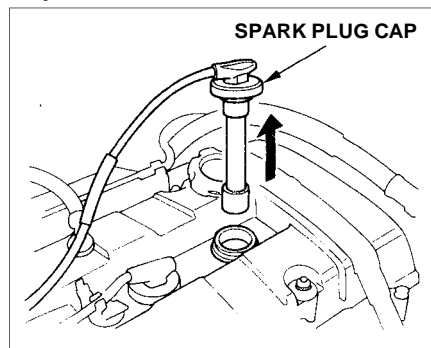
The filter may require replacement sooner if you happen to buy one or more tankfuls of contaminated gasoline. Have the filter tested or replaced if you suspect it has been clogged by contaminants.

Spark Plugs

(Except U.S.: VTEC, Canada: SR-V)
The spark plugs in your car need to be replaced every 2 years or 48,000 km (30,000 miles), whichever comes first.

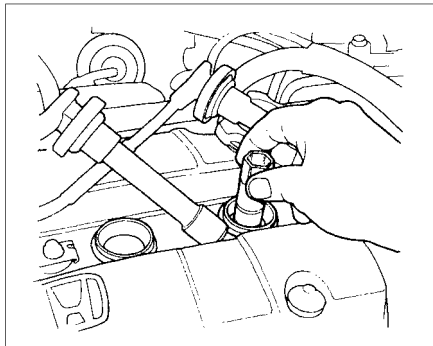
(U.S.: VTEC, Canada: SR-V)
The spark plugs in your car are a special platinum-tipped design for longer life. They only need to be replaced every 6 years or 96,000 km (60,000 miles), whichever comes first.

Replacement

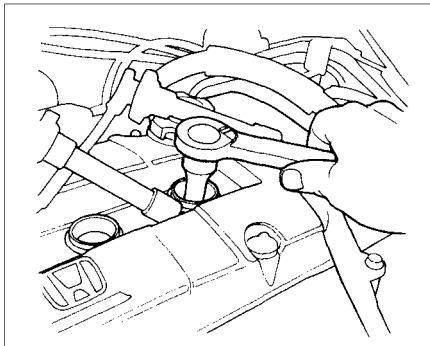


1. U.S.: VTEC, Canada: SR-V:
Remove the four nuts, then remove the spark plug cover.
2. Clean up any dirt and oil around the spark plug caps.
3. Remove the spark plug cap by pulling it straight out.
4. Remove the spark plug with a 16 mm (5/8 inch) spark plug socket.

CONTINUED



5. Put the new spark plug into the socket, then thread it into the hole. Screw it in by hand so you do not crosstread it.



6. Torque the spark plug. (If you do not have a torque wrench, tighten the spark plug 2/3 turn after it contacts the cylinder, head.)
Tightening torque:
18 N·m (1.8 kgf·m, 13 lbf·ft)

NOTICE

Tighten the spark plugs carefully. A spark plug that is too loose can overheat and damage the engine. Overtightening can cause damage to the threads in the cylinder head.

7. Install the spark plug cap.
8. Repeat this procedure for the other three spark plugs.
(U.S.: VTEC, Canada: SR-V)
Reinstall the plug wire cover and tighten the four nuts.

Specifications:

(U.S.: S, Canada: S)

NGK: **ZFR5F-11**
Nippondenso: **KJ16CR-L11**

Spark Plug Gap:

1.1 mm (0.04 in)⁻⁰_{-0.1 mm}

(U.S.: Si, Canada: SR)

NGK: **ZFR6F-11**
Nippondenso: **KJ20CR-L11**

Spark Plug Gap:

1.1 mm (0.04 in)⁺⁰_{-0.1 mm}

(U.S.: VTEC, Canada: SR-V)

NGK: **PZFR6F-11**
Nippondenso: **PKJ20CR-L11**

Spark Plug Gap:

1.1 mm (0.04 in)⁺⁰_{-0.1 mm}

Battery

Check the condition of your car's battery monthly. You should check for proper electrolyte level and corrosion on the terminals.

The battery contains sulfuric acid (electrolyte) which is highly corrosive and poisonous.

Getting electrolyte in your eyes or on your skin can cause serious burns.

Wear protective clothing and eye protection when working near the battery.

CONTINUED

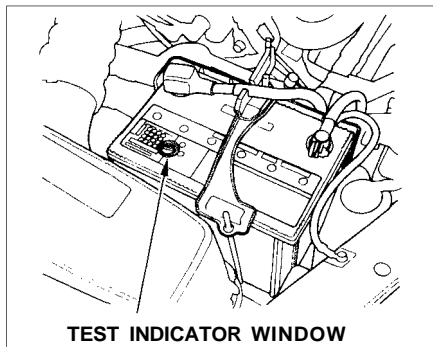
Battery

Emergency Procedures

Eyes — Flush with water from a cup or other container for at least fifteen minutes. (Water under pressure can damage the eye.) Immediately call a physician or 911.

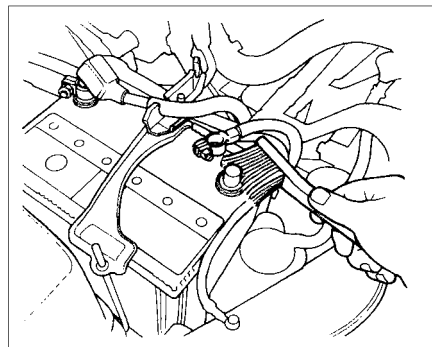
Skin — Remove contaminated clothing. Flush the skin with large quantities of water. Call a physician immediately.

Swallowing — Drink water or milk. Call your local Poison Control Center or a physician immediately.



Check the battery condition by looking at the test indicator window on the battery:

- Blue — Good condition
- Red — Add distilled water
- White — Charging necessary



Check the battery 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 future corrosion.

If the terminals are severely corroded, clean them with baking soda and water. Then use a wrench to loosen and remove the cables from the terminals. Always disconnect the negative (—) cable first and reconnect it last. Clean the battery terminals with a terminal cleaning tool or wire brush. Reconnect and tighten the cables, then coat the terminals with grease.

When reconnecting the positive (+) terminal on manual transmission models, make sure to place the cable securely in the clamp in the plate.

If you need to connect the battery to a charger, disconnect both cables to prevent damage to the car's electrical system.

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 mechanic do the battery maintenance.

Except S model

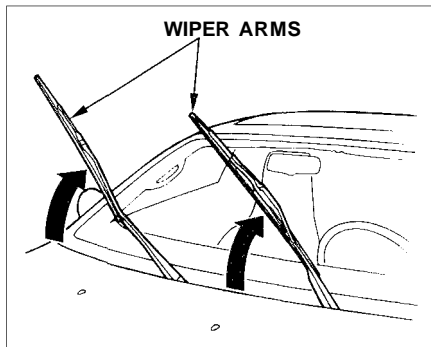
If your car's battery is disconnected or goes dead, the audio system will disable itself. The next time you turn on the radio you will see "Code" in the frequency display. Use the Preset buttons to enter the five-digit code (see page 91).

NOTICE

Charging the battery with the cables connected can seriously damage your car's electronic controls. Detach the battery cables before connecting the battery to a charger.

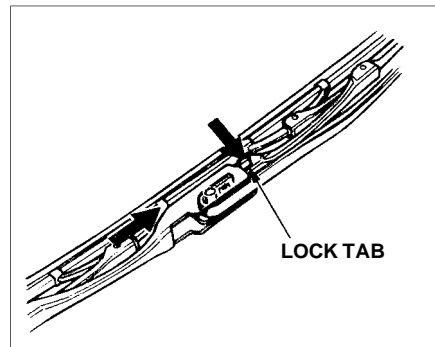
Windshield Wipers

Check the condition of the windshield wiper blades at least every six months. Look for signs of cracking in the rubber, or areas that are getting hard. Replace the blades if you find these signs, or they leave streaks and unwiped areas when used.

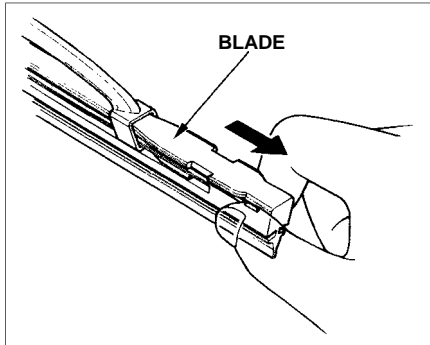


To replace:

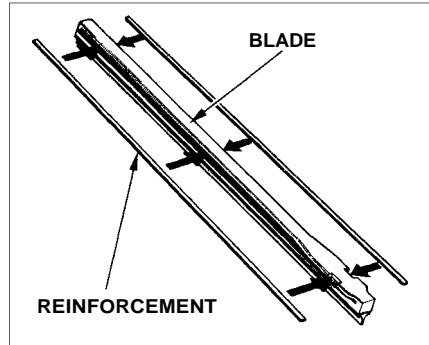
1. Raise the wiper arm off the windshield.



2. Disconnect the blade assembly from the wiper arm by pushing in the lock tab. Hold it in while you push the blade assembly toward the base of the arm.



3. Remove the blade from its holder by grasping 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.

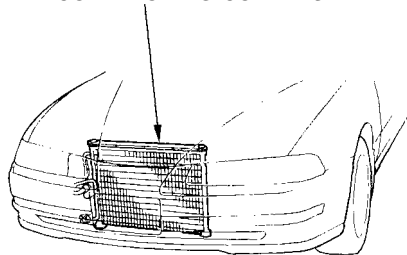
5. Slide the new wiper blade into the holder until the tabs lock.
6. Slide the wiper blade assembly onto the wiper arm. Make sure it locks in place.
7. Lower the wiper arm down against the windshield.

Air Conditioning

Optional for Canadian S model

Your car's air conditioning is a sealed system. Any major maintenance, such as recharging, should be done by a qualified technician. There are a couple of things you can do to make sure the air conditioning works efficiently.

AIR CONDITIONING CONDENSER



Periodically check the engine's radiator and air conditioning condenser for leaves, insects, and dirt stuck to the front surface. These block the air flow and reduce cooling efficiency. Use a light spray from a hose or a soft brush to remove them.

NOTICE

The condenser and radiator fins bend easily. Only use a low-pressure spray or soft-bristle brush to clean them.

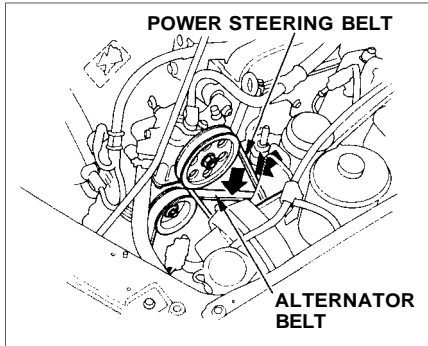
Run the air conditioning at least once a week during the cold weather months. Run it for at least ten minutes while you are driving at a steady speed with the engine at normal operating temperature. This circulates the lubricating oil contained in the refrigerant.

If the air conditioning does not get as cold as before, have your dealer check the system. Recharge the system with Refrigerant HFC-134a (R-134a). (See Specifications on page 209.)

NOTICE

Whenever you have the air conditioning system serviced, make sure the service facility uses a refrigerant recycling system. This system captures the refrigerant for reuse. Releasing refrigerant into the atmosphere can damage the environment.

Drive Belts



Check the condition of the two drive belts. Examine the edges of each belt for cracks or fraying. Check the tension of each belt by pushing on it with your thumb midway between the pulleys.

The belts should have the following "play" or deflection.

Alternator belt:

(With air conditioning)

10.0 — 12.0 mm (0.39 — 0.47 in)

(Without air conditioning)

10.5 — 12.5 mm (0.41 — 0.49 in)

Power steering belt:

13.5 — 16.5 mm (0.53 — 0.65 in)

If you see signs of wear or looseness, have your dealer adjust or replace the belts.

Tires

To safely operate your car, 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 and when to check air pressure, how to inspect your tires for damage and wear, and what to do when your tires need to be replaced.

Using tires that are excessively worn or improperly inflated can cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner's manual regarding tire inflation and maintenance.

Inflation

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 car ride more harshly, are more prone to damage from road hazards, and wear unevenly.

We recommend that you visually check your tires every day and use a gauge to measure the air pressure at least once a month. If you think a tire might be low, check it immediately. Remember to check the spare tire at the same time you check all the other tires.

Check the pressure in the tires when they are cold. This means the car has been parked for at least three hours. If you have to drive the car

before checking the tire pressure, the tires can still be considered "cold" if you drive less than 1.6 km (1 mile).

If you check the pressure when the tires are hot (the car has been driven several miles), you will see readings 30 to 40 kPa (0.3 to 0.4 kg/cm², 4 to 6 psi) higher than the cold reading. This is normal. Do not let air out to match the specified cold pressure. The tire will be underinflated.

Recommended Tire Pressures for Normal Driving

The following chart shows the recommended cold tire pressures for most normal driving conditions and speeds. Tire pressures for high speed driving are shown on page [212](#).

(S)

Tire Size	Cold Tire Pressure for Normal Driving
185/70R14 87H	205 kPa (2.1 kgf/cm ² , 30 psi)

(Except S)

Tire Size	Cold Tire Pressure for Normal Driving
205/55R15 87V	220 kPa (2.2 kgf/cm ² , 32 psi)

The compact spare tire pressure is:
415 kPa (4.15 kgf/cm², 60 psi)

The pressures are also given on the tire information label on the driver's doorjamb.

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.

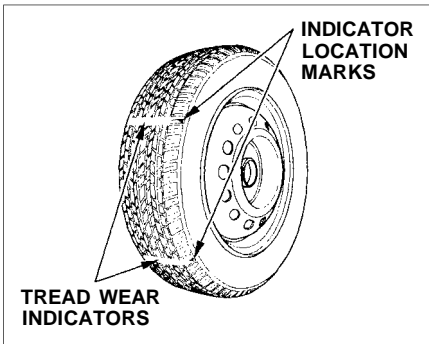
Tubeless tires have some ability to self-seal if they are punctured. However, because leakage is often very slow, you should look closely for punctures if a tire starts losing pressure.

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 tread.
- Excessive tread wear.



Your car's tires have wear indicators molded into the tread. When the tread wears down to that point, you will see a 12.7 mm (1/2 inch) wide band running across the tread. This shows there is less than 1.6 mm (1/16 inch) of tread left on the tire. A tire that is this worn gives very little traction on wet roads. You should replace the tire if you can see the tread wear indicator in three or more places around the 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.

CONTINUED

Tires

The tires were properly balanced by the factory. They may need to be rebalanced at some time before they are worn out. 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 for repair.

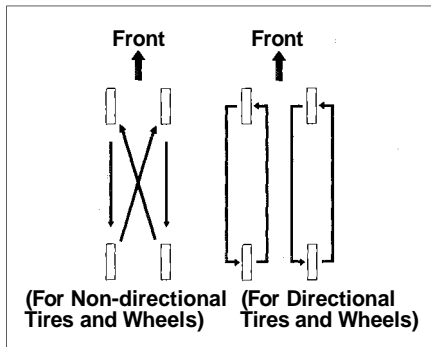
Make sure the installer balances the wheels when you have new tires installed. This increases riding comfort and tire life. Your car's original tires were dynamic or "spin" balanced at the factory. For best results, have the installer perform a dynamic balance.

NOTICE

(Except S)

Improper wheel weights can damage your car's aluminum wheels. Use only genuine Honda wheel weights for balancing.

Tire Rotation



To help increase tire life and distribute wear more evenly, you should have the tires rotated every 12,000 km (7,500 miles). Move the tires to the positions shown in the chart each time they are rotated.

When shopping for replacement tires, you may find that some tires are "directional." This means they are designed to rotate only in one direction. If you use directional tires, they should be rotated only front-to-back.

Replacing Tires and Wheels

The tires that came with your car were selected to match the performance capabilities of the car while providing the best combination of handling, ride comfort, and long life. You should replace them 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 car can reduce its braking ability, traction, and steering accuracy.

Installing improper tires on your car 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.

It is best to replace all four tires at the same time. If that is not possible or necessary, then replace the two front tires or the two rear tires as a pair. Replacing just one tire can seriously affect your car's handling.

The ABS works by comparing the speed of the wheels. When replacing tires, use the same size originally supplied with the car. Tire size and construction can affect wheel speed and may cause the system to work inconsistently.

If you ever need to replace a wheel, make sure the wheel's specifications match those of the original wheel that came on your car. Replacement wheels are available at your Honda dealer.

Wheels and Tires

Wheel:

(S)

14 x 5 1/2 JJ

(Except S)

15 x 6 1/2 JJ

Tire:

(S)

185/70R14 87H

(Except S)

205/55R 15 87V

See *Tire Information* on page [211](#) for additional information about tire and wheel size designations. See page [212](#) for information about DOT Tire Quality Grading.

Winter Driving

Tires that are marked "M + S" or "All Season" on the sidewall have an all-weather tread design. They should be suitable for most winter driving conditions. Tires without these markings are designed for optimum traction in dry conditions. They may not provide adequate performance in winter driving. 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.

CONTINUED

Snow Tires

If you mount snow tires on your Honda, make sure they are radial tires of the same size and load range as the original tires. Mount snow tires on all four wheels to balance your car's handling in all weather conditions. Keep in mind the traction provided by snow tires on dry roads may not be as high as your car's original equipment tires. You should drive cautiously even when the roads are clear. Check with the tire dealer for maximum speed recommendations.

Tire Chains

Mount snow chains on your car when warranted by driving conditions or required by local laws. Make sure the chains are the correct size for your tires. Install them only on the front tires. If metal chains are used, they must be SAE class "S". Cable type traction devices can also be used.

When installing chains, follow the manufacturer's instructions and mount them as tightly as you can. Drive slowly with chains installed. If you hear the chains contacting the body or chassis, stop and tighten them. If they still make contact, slow down until it stops. Remove the chains as soon as you begin driving on cleared roads.

NOTICE

Chains of the wrong size or that are improperly installed can damage your car's brake lines, suspension, body, and wheels. Stop driving if you hear the chains hitting any part of the car.

Check the operation of your car's exterior lights at least once a month. A burned out bulb can create an unsafe condition by reducing your car's visibility and the ability to signal your intentions to other drivers.

Check the following:

- Headlights (low and high beam)
- Parking lights
- Taillights
- Brake lights
- High-mount brake light
- Turn signals
- Back-up lights
- Hazard light function
- License plate light
- Side marker lights
- Daytime running lights
(Canadian cars)

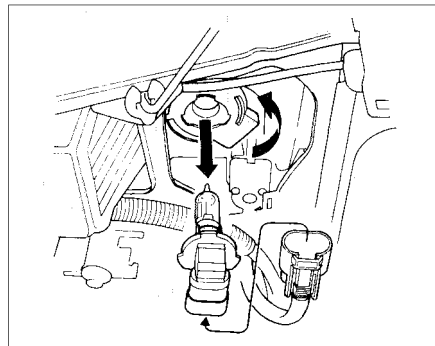
If you find any bulbs are burned out, replace them as soon as possible. Refer to the chart on page 209 to determine what type of replacement bulb is needed.

Replacing a Headlight Bulb

Your car has two bulbs on each side, four in total. Make sure you are replacing the bulb that is burned out. Your car uses halogen headlight 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 headlight bulbs get very hot when lit. Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.

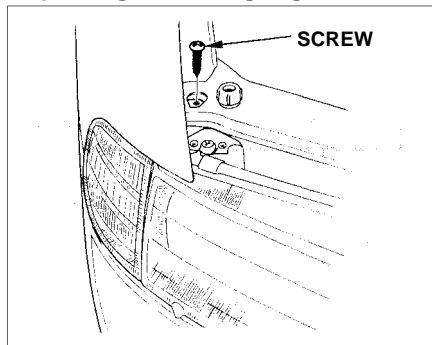


1. Open the hood.
If you need to change the high beam headlight bulb on the passenger's side, remove the radiator reserve tank by pulling it straight up.
2. To disconnect the bulb from the electrical harness, push on the end of the lock tab to release the connector then push the connector straight down.

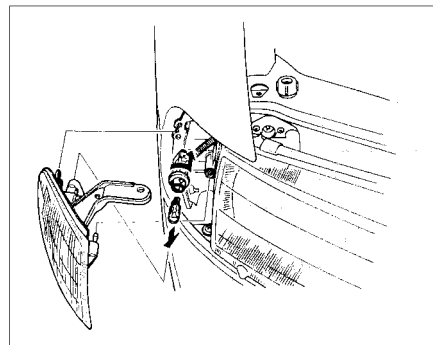
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3. Turn the lock ring counterclockwise (about one-quarter turn) to unlock the headlight bulb.
4. Remove the bulb by pulling it straight out of its recess.
5. Install the new bulb with the electrical connector pointing down. Make sure all three tabs on the bulb are seated in their slots in the headlight.
6. Turn the lock ring clockwise to lock the bulb in place. Do not force the ring. Check the seating of the bulb's tabs if the ring will not return to its original position.
7. Reinstall the harness connector on the bulb connector. Make sure it locks in place.
Turn on the headlights to test the new bulb.
8. (Passenger's side)
Reinstall the radiator reserve tank.

Replacing a Parking Light Bulb



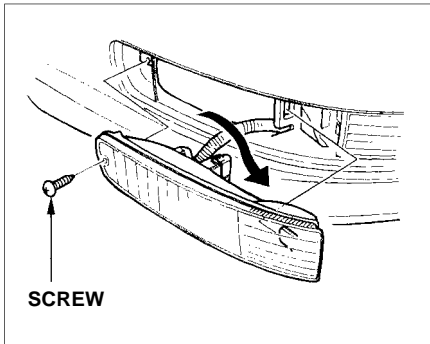
1. Use a Phillips-head screwdriver to remove the screw from the top of the fender.



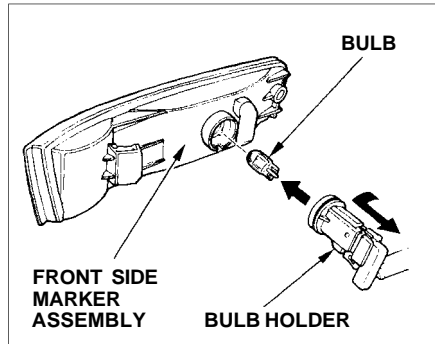
2. Move the parking light assembly forward until it slides out of the body.
3. Turn the socket one-quarter turn counterclockwise to remove it from the lens.

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 lens. Turn it clockwise to lock it in place.
6. Turn on the parking lights to make sure the new bulb works.
7. To reinstall the light assembly in the fender, line up the fingers on the light assembly with the holes in the fender. Push the light assembly straight back.
8. Install the mounting screw and tighten it securely.

Replacing a Front Side Marker Light Bulb



1. Use a Phillips-head screwdriver to loosen the side marker assembly's mounting screw.
2. Remove the side marker assembly from the bumper.

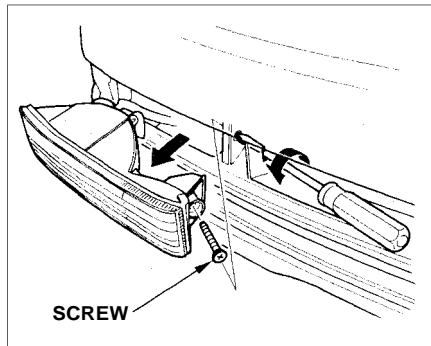


3. Remove the bulb holder from the side marker assembly by turning it one-quarter turn counterclockwise.
4. Pull the bulb straight out of its socket.
Push the new bulb straight into the socket until it bottoms.

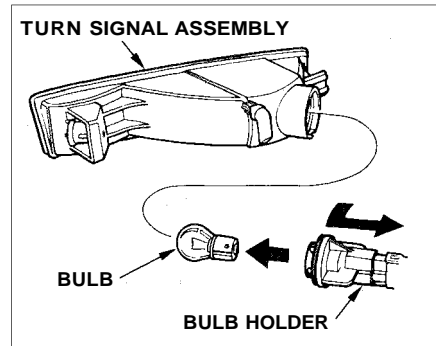
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5. Push the bulb holder into the side marker assembly and turn it clockwise until it locks.
6. Test the side marker to make sure the new bulb is working.
7. Put the side marker assembly into the bumper. Make sure the tab on the side marker assembly fits into the bumper slot. Tighten the mounting screw.

Replacing a Front Turn Signal Light Bulb



1. Use a Phillips-head screwdriver to loosen the turn signal assembly's mounting screw.
2. Remove the turn signal assembly from the bumper.

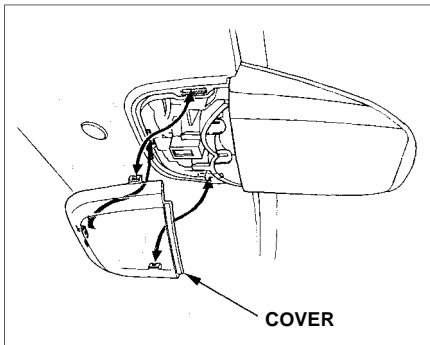


3. Remove the bulb holder from the turn signal assembly by turning it counterclockwise.
4. Remove the burned out bulb from the socket by pushing it in and turning counterclockwise until it unlocks. Install the new bulb.

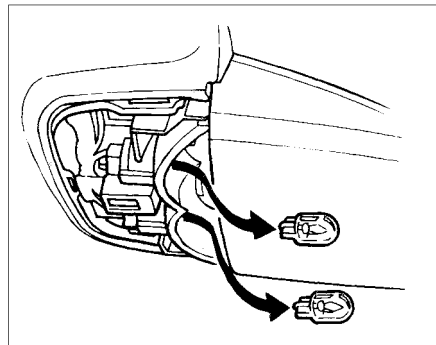
5. Push the bulb holder into the turn signal assembly and turn it clockwise until it locks.
6. Test the lights to make sure the new bulb is working.
7. Put the turn signal assembly into the bumper. Make sure the tab on the turn signal assembly fits into the bumper slot. Tighten the mounting screw.

Replacing a High-mount Brake Light Bulb

(U.S.: S, Si, Canada: S, SR)

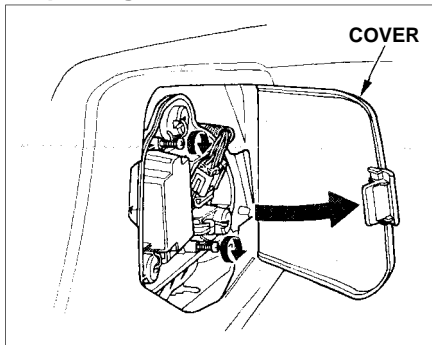


1. Remove the cover by pulling it down and sliding it forward.
2. Determine which bulb is burned out.
3. Pull the bulb straight out of its socket.
Push the new bulb straight into the socket until it bottoms.

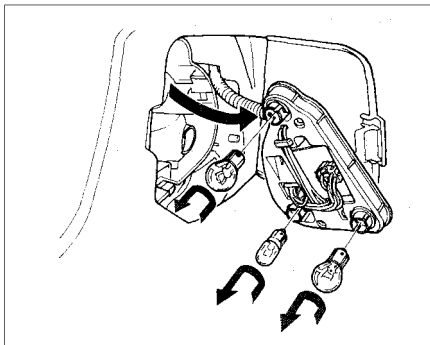


4. Test the lights to make sure the new bulb is working.
5. Reinstall the cover by sliding it into position and pushing it up.

Replacing Rear Bulbs



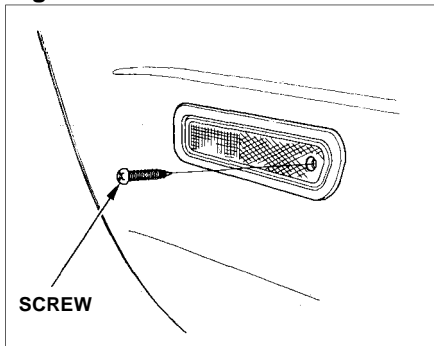
1. Open the trunk and the taillight assembly cover.
2. Use a Phillips-head screwdriver to remove the two screws from the bulb holder. Remove the holder from the taillight assembly.



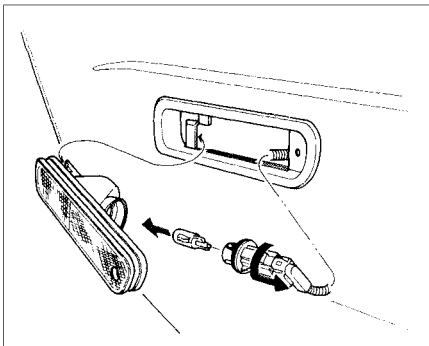
3. Try the tail/stoplights, rear turn signals and back-up lights to verify which bulb needs replacing. Remove that bulb from the socket by pushing it in slightly and turning it counterclockwise.

4. Install the new bulb in the socket. Test it to make sure it works.
5. Reinstall the bulb holder assembly. Install the two screws and tighten them securely.

Replacing a Rear Side Marker Light Bulb



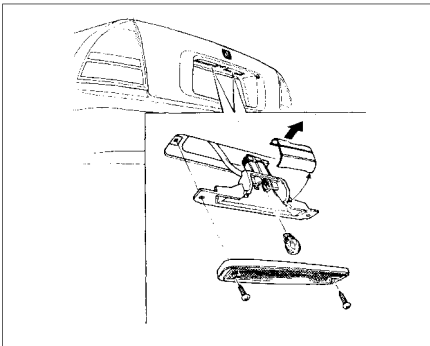
1. Use a Phillips-head screwdriver to loosen the side marker assembly mounting screw.
2. Remove the assembly from the fender by pulling out the back edge and sliding the assembly backwards.



3. Remove the socket from the light assembly by turning it counter-clockwise.
4. Remove the bulb from the socket by pulling it straight out. Install the new bulb. Turn on the headlights to test the bulb.

5. Insert the socket in the assembly. Turn it clockwise to lock it in place.
6. Reinstall the side marker assembly in the fender. Tighten the mounting screw securely.

Replacing a Rear License Bulb



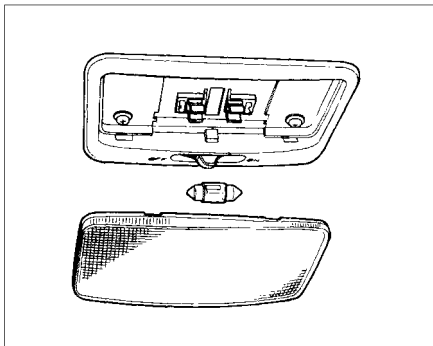
1. Remove the two screws and remove the license light assembly.
2. Remove the lens from the rubber seal and the metal cover.
3. Pull the bulb straight out of its socket. Push the new bulb in until it bottoms in the socket.

4. Turn on the parking lights and check that the new bulb is working.
5. Reinstall the cover and the lens. Put the license light assembly in place. Reinstall the two screws and tighten them securely.

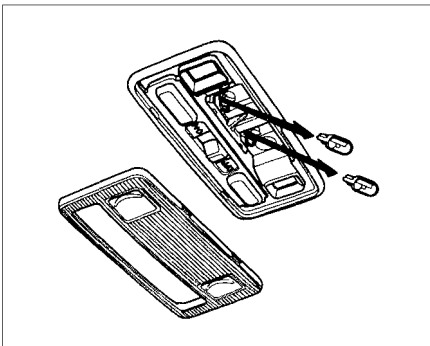
Replacing a Ceiling Light Bulb

1. Remove the lens by carefully prying on the edge of the lens in the middle with a fingernail file or a small flat-tip screwdriver. Do not pry on the edge of the housing around the lens.
2. Remove the bulb by pulling it straight out of its metal tabs.
3. Push the new bulb into the metal tabs. Snap the lens back in place.

On S and Si models in the U.S., and S and SR models in Canada



On VTEC model in the U.S., and SR-V models in Canada



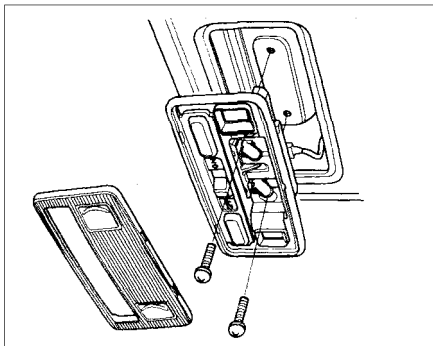
Replacing a Spotlight Bulb

On VTEC model in the U.S., and SR-V models in Canada

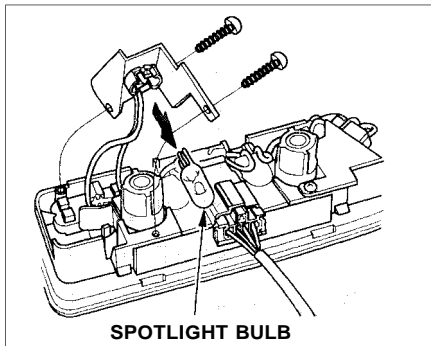
The spotlight bulbs are in the ceiling light housing.

1. Remove the ceiling light lens as shown previously.

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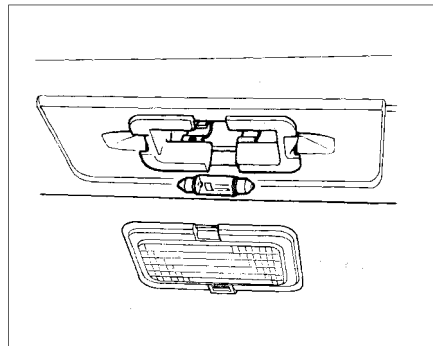


2. Remove the two screws and remove the ceiling light assembly.
3. Turn over the ceiling light assembly. Remove the two screws from the spotlight bulb holder.



4. Pull the bulb straight out of the holder. Push the new bulb straight into the holder until it bottoms.
5. Test the lights to make sure the new bulb is working.
6. Reinstall the bulb holder and ceiling light assembly in the reverse order of removal. Snap the ceiling light lens back in place.

Replacing the Trunk Light Bulb



1. Remove the lens by carefully prying on the edge of the lens with a fingernail file or a small flat-tip screwdriver. Do not pry on the edge of the housing around the lens.
2. Remove the bulb by pulling it straight out of its metal tabs.
3. Push the new bulb into the metal tabs. Snap the lens back in place.

If you need to park your car 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 car back on the road. It is best to store your car indoors if at all possible.

- Fill the fuel tank.
- Change the engine oil and filter (see page [135](#)).
- 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 car 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 car 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.
- Apply a silicone spray lubricant to all door and trunk seals. Also, apply wax to the painted surfaces that mate with the door and trunk seals.

- Cover the car with a "breathable" car cover, one made from a porous material such as cotton. Nonporous materials, such as plastic sheeting, trap moisture which can damage the paint.
- If possible, run the engine for a while periodically (preferably once a month).

If you store your car for 12 months or longer, have your Honda dealer perform the inspections called for in the 24 months/48,000 km (30,000 miles) maintenance schedule (Normal Conditions) as soon as you take it out of storage (see page [126](#)). The replacements called for in the maintenance schedule are not needed unless the car has actually reached that time or mileage.

Regular cleaning and polishing of your Honda helps to keep it "new" looking. This section gives you hints on how to clean and preserve your car's appearance: the paint, brightwork, wheels and interior. Also included are several things you can do to help prevent corrosion.

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Washing

Frequent washing helps preserve your car's beauty. Dirt and grit can scratch the paint, while tree sap and bird droppings can permanently ruin the finish.

Wash your car in a shady area, not in direct sunlight. If the car is parked in the sun, move it into the shade and let the exterior cool down before you start.

NOTICE

Chemical solvents and strong cleaners can damage the paint, metal, and plastic on your car.

- Rinse the car thoroughly with cool water to remove loose dirt.
- Fill a bucket with cool water. Mix in a mild detergent, such as dishwashing liquid or a product made especially for car washing.

- Wash the car, using the water and detergent solution and a soft-bristle brush, sponge, or soft cloth. Start at the top and work your way down. Rinse frequently.
- Check the body for road tar, tree sap, etc. Remove these stains with tar remover or turpentine. Rinse it off immediately so it does not harm the finish. Remember to re-wax these areas, even if the rest of the car does not need waxing.
- When you have washed and rinsed the whole exterior, dry it with a chamois or soft towel. Letting it air-dry will cause dulling and water spots.

As you dry the car, inspect it for chips and scratches that could allow corrosion to start. Repair them with touch-up paint (see page [180](#)).

Power Antenna Cleaning

Twice a year, clean the antenna mast with a dry cloth and mild detergent. Scrub the antenna in upward strokes to avoid bending it. Rinse with water.

Make sure the antenna works smoothly by turning the stereo off and on several times with the ignition switch ON (II). The antenna does not need lubricating.

If you use a "drive-through" car wash, make sure you turn the stereo off first. This retracts the antenna to prevent damage from the car wash brushes.

Waxing

Always wash and dry the whole car before waxing it. You should wax your car, including the metal trim, whenever water sits on the surface in large patches. It should form into beads or droplets after waxing.

You should use a quality liquid or paste wax. Apply it according to the instructions on the container. In general, there are two types of products:

Waxes — A wax coats the finish and protects it from damage by exposure to sunlight, air pollution, etc. You should use a wax on your Honda when it is new.

Polishes — Polishes and cleaner/waxes can restore the shine to paint that has oxidized and lost some of its shine. They normally contain mild abrasives and solvents that remove the top layer of the finish. You should use a polish on your Honda if the finish does not have its original shine after using a wax.

Cleaning tar, insects, etc. with removers also takes off the wax. Remember to re-wax those areas, even if the rest of the car does not need waxing.

Aluminum Wheels

Except S model

Clean your Honda's aluminum alloy wheels as you do the rest of the exterior. Wash them with the same solution, and rinse them thoroughly.

The wheels have a protective clear-coat that keeps the aluminum from corroding and tarnishing. Using harsh chemicals, including some commercial wheel cleaners, or stiff brushes can damage this clear-coat. Only use a mild detergent and soft brush or sponge to clean the wheels.

Paint Touch-up

Your dealer has touch-up paint to match your car's color. The color code is printed on a sticker on the driver's doorjamb. Take this code to your dealer so you are sure to get the correct color.

Inspect your car frequently for chips or scratches in the paint. Repair them right away to prevent corrosion of the metal underneath. Use the touch-up paint only on small chips and scratches. More extensive paint damage should be repaired by a professional.

Carpeting

Vacuum the carpeting frequently to remove dirt. Ground-in dirt will make the carpet wear out faster. Periodically shampoo the carpet to keep it looking new. Use one of the foam-type carpet cleaners on the market. Follow the instructions that come with the cleaner, applying it with a sponge or soft brush. Keep the carpeting as dry as possible by not adding water to the foam.

Fabric

Vacuum dirt and dust out of the material frequently. For general cleaning, use a solution of mild soap and lukewarm water, letting it air dry. To clean off stubborn spots, use a commercially-available fabric cleaner. Test it on a hidden area of the fabric first, to make sure it does not bleach or stain the fabric. Follow the instructions that come with the cleaner.

Vinyl

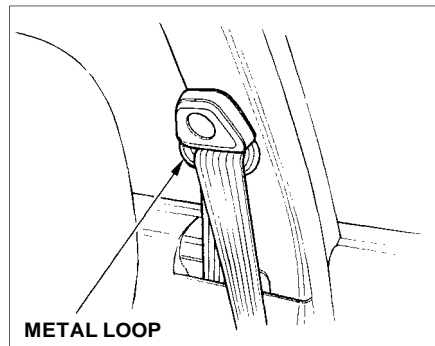
Remove dirt and dust with a vacuum cleaner. Wipe the vinyl with a soft cloth dampened in a solution of mild soap and water. Use the same solution with a soft-bristle brush on more difficult spots. You can also use commercially-available spray or foam-type vinyl cleaners.

Leather

On VTEC model in the U.S.. and SR-V model in Canada

Vacuum dirt and dust from the leather frequently. Pay particular attention to the pleats and seams. Clean the leather with a soft cloth dampened with clear water, then buff it with a clean, dry cloth. If further cleaning is needed, use a soap specifically for leather, such as saddle soap. Apply this soap with a damp, soft cloth. Wipe down and buff as described above.

Seat Belts



If your seat belts get dirty, you can use a soft brush with a mixture of mild soap and warm water to clean them. Do not use bleach, dye, or cleaning solvents. They can weaken the belt material. Let the belts air-dry before you use the car.

CONTINUED

Dirt build-up in the metal loops of the seat belt anchors can cause the belts to retract slowly. Wipe the inside of the loops with a clean cloth dampened in isopropyl alcohol or a mixture of mild soap and warm water.

Windows

Clean the windows, inside and out, with a commercially-available glass cleaner. You can also use a mixture of one part white vinegar to ten parts water. This will remove the haze that builds up on the inside of the windows. Use a soft cloth or paper towels to clean all glass and clear plastic surfaces.

NOTICE

The rear window defogger wires are bonded to the inside of the glass. Wiping vigorously up-and-down can dislodge and break the defogger wires. When cleaning the rear window, use gentle pressure and wipe side-to-side.

Air Fresheners

If you want to use an air freshener/deodorizer in the interior of your car, it is best to use a solid type. Some liquid air fresheners contain chemicals that may cause parts of the interior trim and fabric to crack or discolor.

If you use a liquid air freshener, make sure you fasten it securely so it does not spill as you drive.

Corrosion Protection

Two factors normally contribute to causing corrosion in your car:

1. Moisture trapped in body cavities. Dirt and road salt that collects in hollows on the underside of the car stays damp, promoting corrosion in that area.
2. Removal of paint and protective coatings from the exterior and underside of the car.

Many corrosion-preventive measures are built into your Honda. You can help keep your car from corroding by performing some simple periodic maintenance:

- Repair chips and scratches in the paint as soon as you discover them.

- Inspect and clean out the drain holes in the bottom of the doors and body.
- Check the floor coverings for dampness. Carpeting and floor mats may remain damp for a long time, especially in winter. This dampness can eventually cause the floor panels to corrode.
- Use a high-pressure spray to clean the underside of your car. This is especially important in areas that use road salt in winter. It is also a good idea in humid climates and areas subject to salt air. Cars equipped with ABS have a sensor and wiring at each wheel. Be careful not to damage them.
- Have the corrosion-preventive coatings on the underside of your car inspected and repaired periodically.

Body Repairs

Body repairs can affect your car's resistance to corrosion. If your car needs repairs after a collision, pay close attention to the parts used in the repair and the quality of the work.

Make sure the repair facility uses genuine Honda replacement body parts. Some companies make sheetmetal pieces that seem to duplicate the original Honda body parts, but are actually inferior in fit, finish, and corrosion resistance. Once installed, they do not give the same high-quality appearance.

When reporting your collision to the insurance company, tell them you want genuine Honda parts used in the repair. Although most insurers recognize the quality of original parts, some may try to specify that the repairs be done with other available parts. You should investigate this before any repairs are begun.

Take your car to your authorized Honda dealer for inspection after the repairs are completed. He can make sure that quality materials were used, and that corrosion-preventive coatings were applied to all repaired and replaced parts.

This section covers the more-common problems that motorists experience with their cars. 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 car towed.

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Compact Spare Tire

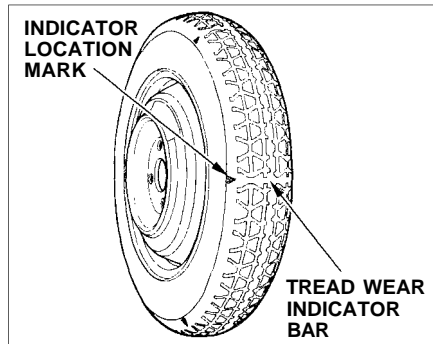
Your car has a compact spare tire that takes up less space. Use this spare tire as a temporary replacement only. Get your regular tire repaired or replaced and put back on your car as soon as you can.

Check the inflation pressure of the compact spare tire every time you check the other tires. It should be inflated to:

415 kPa (4.15 kgf/cm², 60 psi)

Follow these precautions whenever you are using the compact spare tire:

- Do not exceed 50 mph (80 km/h) under any circumstances.
- This tire gives a harsher ride and less traction on some road surfaces than the regular tire. Use greater caution while driving on this tire.
- Do not mount snow chains on the compact spare.
- The wheel of the compact spare tire is designed especially to fit your car. Do not use your spare tire on another car unless it is the same make and model.



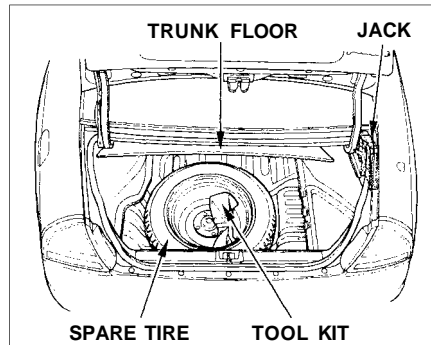
The compact spare tire has a shorter tread life than a regular tire. Replace it when you can see the tread wear indicator bars. The replacement should be the same size and design tire, mounted on the same wheel. The compact spare tire is not designed to be mounted on a regular wheel, and the compact 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. Stopping in traffic or on the shoulder of a busy road is dangerous. 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 car can easily roll off the jack, seriously injuring anyone underneath.

Follow the directions for changing a tire exactly, and never get under the car when it is supported only by the jack.

1. Park the car on firm, level ground away from traffic. Turn on the hazard warning lights and turn the ignition to LOCK (0).

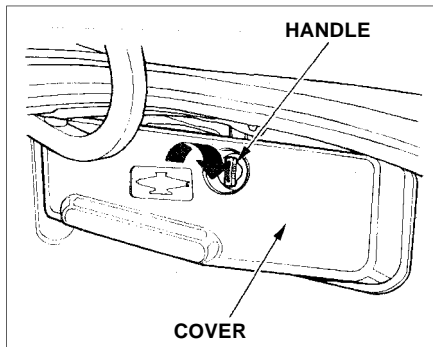


2. Put the transmission in Park (automatic) or Reverse (manual). Set the parking brake. Have your passengers get out of the vehicle.
3. Open the trunk. Raise the trunk floor by lifting up on the back edge.
4. Take the tool kit out of the trunk.

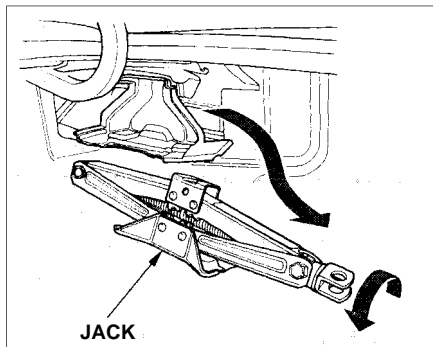
5. Unscrew the wing bolt and take the spare tire out of the trunk.

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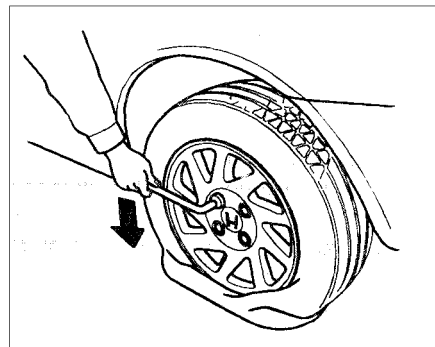
Changing a Flat Tire



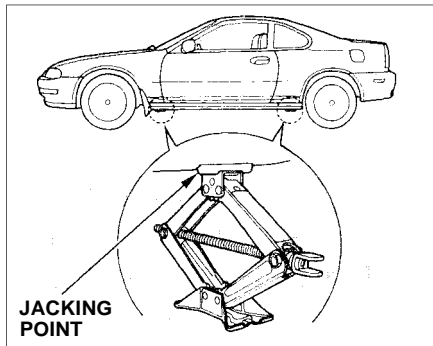
6. The jack is behind a cover in the right fender. Remove the cover by turning the handle clockwise, then pulling on the cover.



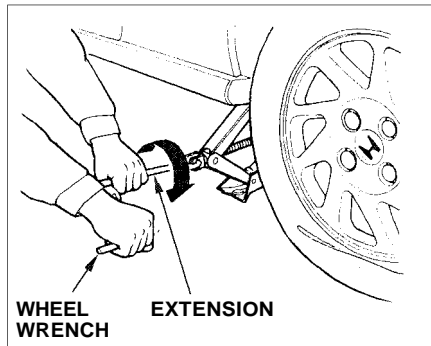
7. Turn the jack's end bracket counterclockwise to loosen it, then remove the jack.



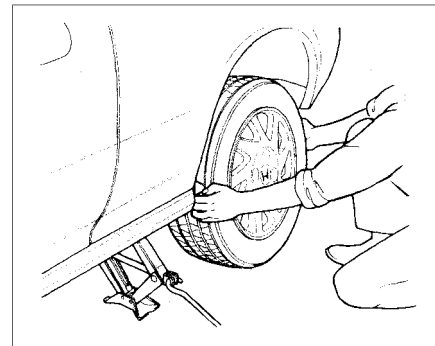
8. Loosen the four wheel nuts 1/2 turn with the wheel wrench.



9. Locate the jacking point nearest the tire you need to change. It is pointed to by an arrow molded into the underside of the body. 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.



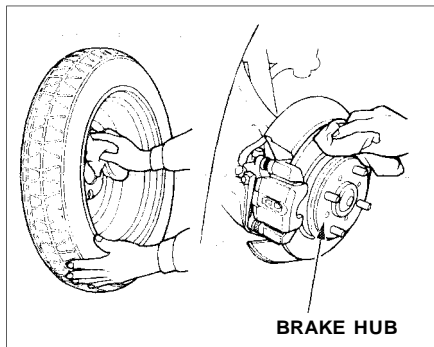
10. Use the extension and wheel wrench as shown to raise the car until the flat tire is off the ground.



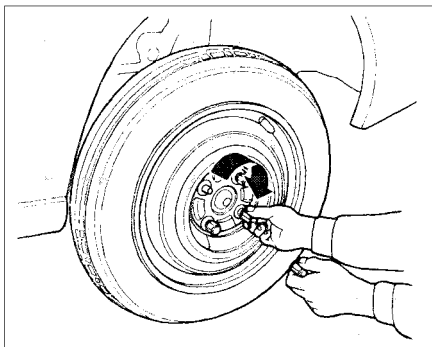
11. Remove the wheel nuts and flat tire. Temporarily place the flat tire on the ground with the outside surface of the wheel facing up. Placing the wheel face down could mar its finish.

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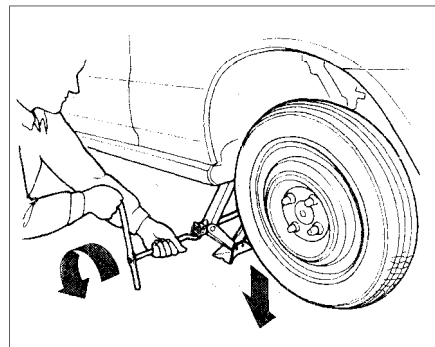
Changing a Flat Tire



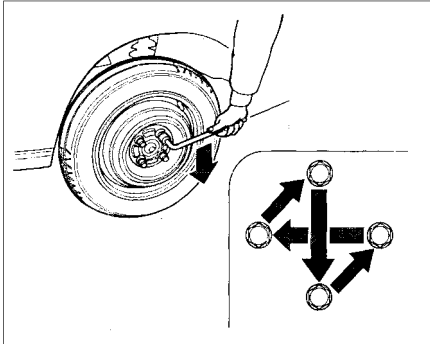
12. Before mounting the spare tire, wipe any dirt off the mounting surface of the wheel and hub with a cloth.



13. Put on the spare tire. Put the wheel nuts back on finger-tight, then tighten them in a crisscross pattern with the wheel wrench until the wheel is firmly against the hub. Do not try to tighten them fully.

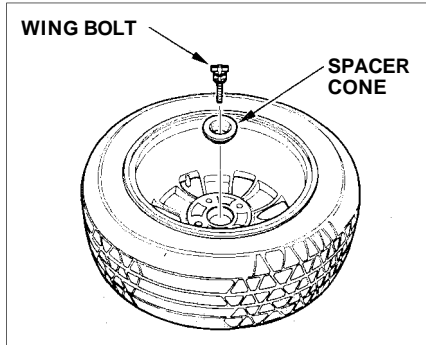


14. Lower the car to the ground and remove the jack.



15. 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:
108 N-m (11 kgf-m , 80 lbf-ft)



16. Remove the wheel cover or center cap. Place the flat tire face down in the trunk well.
17. Remove the spacer cone from the wing bolt, turn it over, and put it back on the bolt.
18. Secure the flat tire by screwing the wing bolt back into its hole.

19. Store the jack in its holder with the end bracket facing to the rear. Turn the jack's end bracket to lock it in place. Replace the cover. Store the tool kit.
20. Store the wheel cover or center cap in the trunk. Make sure it does not get scratched or damaged.

Diagnosing why your engine won't start falls into two areas, depending on what you hear when you turn the key to START (III):

- 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, 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 START (III), you do not hear the normal noise of the engine trying to start. You may hear a clicking sound or 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 ON (II). Turn on the headlights and check their brightness. If the headlights are very dim or don't light at all, the battery is discharged. See **Jump Starting** on page 191.

- Turn the ignition switch to START (III). 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 **Towing** on page 204.)

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 152). You can then try jump starting the car from a booster battery (see page 191).

The Starter Operates Normally

In this case, the starter motor sounds normal when you turn the ignition switch to START (III), but the engine does not run.

- Are you using the proper starting procedure? Refer to **Starting the Engine** on page 105.
- Do you have fuel? Turn the ignition switch to ON (II) for a minute and watch the fuel gauge. The low fuel level warning light may not be working, so you were not reminded to fill the tank.
- There may be an electrical problem, such as no power to the fuel pump. Check all the fuses (see page 199).

If you find nothing wrong, you will need a qualified technician to find the problem. See **Towing** on page 204.

Jump Starting

If your car's battery has run down, you may be able to start the engine by using a booster battery. Although this seems like a simple procedure, there are several precautions you should take. Follow the directions closely.

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 a Honda with an automatic transmission by pushing or pulling it.

To jump start your car:

1. Open the hood and check the physical condition of the battery (see page 151). In very cold weather, check the condition of the electrolyte. If it seems slushy or like ice, do not try jump starting until it thaws.

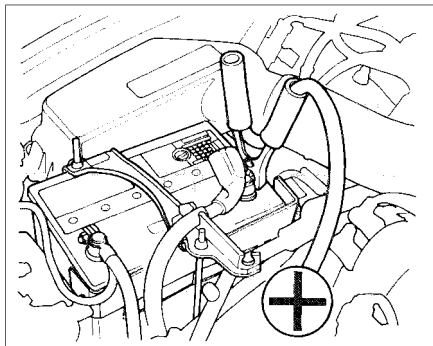
NOTICE

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 or explode.

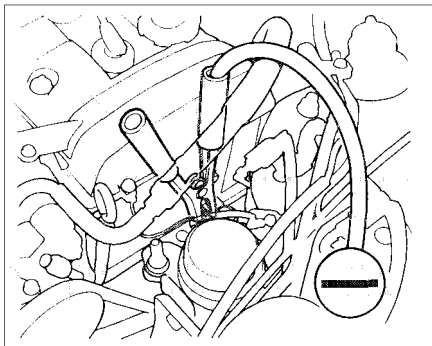
2. Turn off all the electrical accessories: heater, A/C, stereo system, lights, etc.
Put the transmission in Neutral or Park and set the parking brake.

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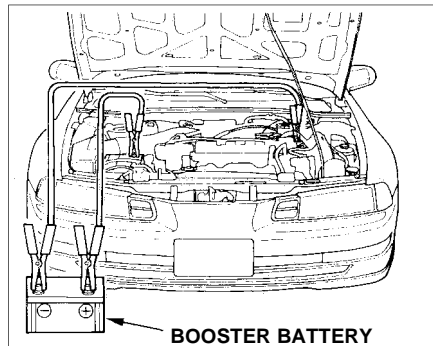
Jump Starting



3. Connect one jumper cable to the positive (+) terminal on the booster battery. Connect the other end to the positive (+) terminal on your Honda's 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 car, have an assistant start that car and run it at a fast idle.



6. Start your car. If the starter motor still operates slowly, check the jumper cable connections to make sure they have good metal-to-metal contact.
7. Once your car is running, disconnect the negative cable from your car, then from the booster battery. Disconnect the positive cable from your car, then the booster battery.

Your car's temperature gauge should register in the midrange under most conditions. It may register higher if you are driving up a long steep hill on a very hot day. If it illuminates the red marker at the right end of the gauge, you should determine the reason.

NOTICE

Driving with the temperature gauge's red marker lit can cause serious damage to your engine.

Your car can overheat for several reasons, such as lack of coolant or a mechanical problem. The only indication may be the temperature gauge illuminating the red marker. Or you may see steam or spray coming from under the hood. In either case, you should take immediate action.

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 or park and set the parking brake. Turn off the heating and cooling system and all other accessories. Turn on the hazard warning indicators.

2. If you see steam and/or spray coming from under the hood, turn off the engine.
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 (climbing a long, steep hill on a hot day with the A/C running, for example), 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 continues to display the red marker, turn off the engine.
5. Wait until you see no more signs of steam or spray, then open the hood.

CONTINUED

If Your Engine Overheats

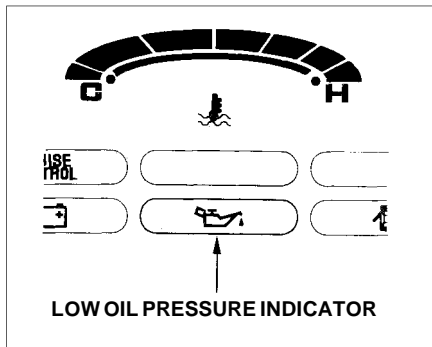
6. Look for any obvious coolant leaks, such as a split radiator hose. Everything is still extremely hot, so use caution. If you find a leak, it must be repaired before you continue driving (see **Towing** on page 204).
7. If you don't find an obvious leak, check the coolant level in the radiator reserve tank (see page 143). If the level is below the MIN mark, add coolant to half-way between the MIN and MAX marks.
8. If there was no coolant in the reserve tank, you may also have to add coolant to the radiator. Let the engine cool down until the temperature gauge registers below the midpoint, or lower, before checking the radiator.

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.

9. Using gloves or a large heavy cloth, turn the radiator cap counterclockwise, without pushing down, to the first stop. This releases any remaining pressure in the cooling system. After the pressure releases, push down on the cap and turn it until it comes off.

10. Start the engine and set the temperature control lever to maximum. 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.
11. Put the radiator cap back on tightly. Run the engine and watch the temperature gauge. If it illuminates the red marker again, the engine needs repair. (See **Towing** on page 204 .)
12. 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.



NOTICE

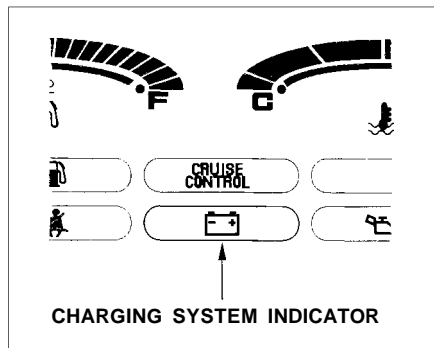
Running the engine with low oil pressure can cause serious mechanical damage almost immediately. Turn off the engine as soon as you can safely get the car stopped.

1. Safely pull off the road and shut off the engine.
2. Let the car sit for a minute. Open the hood and check the oil level (see page 134). Although oil level and oil pressure are not directly connected, an engine that is 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 134).

This indicator should light when the ignition is ON (II), and go out after the engine starts. It should never come on when the engine is running. If it starts flashing, it indicates that the oil pressure dropped very low for a moment, then recovered. If the indicator stays on with the engine running, it shows that the engine has lost oil pressure and serious engine damage is possible. In either case, you should take immediate action.

4. Start the engine and watch the oil pressure light. If the light does not go out within ten seconds, turn off the engine. There is a mechanical problem that needs to be repaired before you can continue driving. (See **Towing** on page 204.)

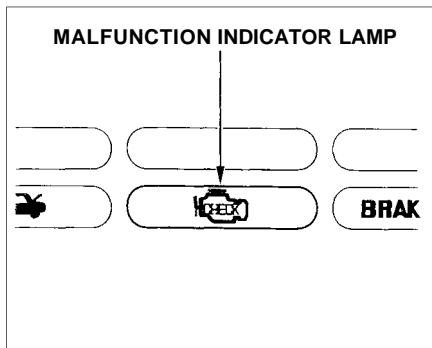
Charging System Indication



This indicator should come on when the ignition is ON (II), and go out after the engine starts. If it comes on brightly when the engine is running, it indicates that the charging system has stopped charging the battery.

Immediately turn off all electrical accessories: radio, heater, A/C, rear defogger, cruise control, etc. Try not to use other electrically-operated controls such as the power windows. Keep the engine running and take extra care not to stall it. Starting the engine will discharge the battery rapidly.

By eliminating as much of the electrical load as possible, you can drive several miles before the battery is too discharged to keep the engine running. Drive to a service station or garage where you can get technical assistance.



This indicator comes on for a few seconds when you turn the ignition switch ON (II). If it comes on at any other time, it indicates that one of the engine's emissions control systems may have a problem. Even though you may feel no difference in your car's performance, it can reduce your fuel economy and cause your car to put out excessive emissions. Continued operation may cause serious engine damage.

If this indicator light comes on, have your car checked by the dealer as soon as possible. Drive moderately until the dealer has inspected the problem. Avoid full-throttle acceleration and driving at high speed.

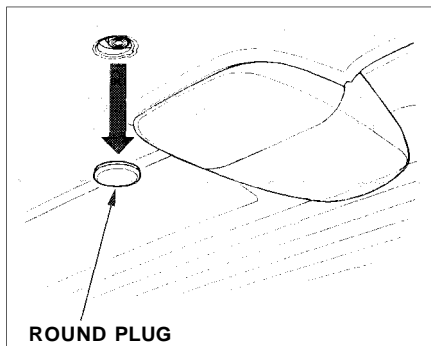
NOTICE

If you keep driving with the malfunction indicator lamp on, you can damage your car's emission controls and engine. Those repairs may not be covered by your car's warranties.

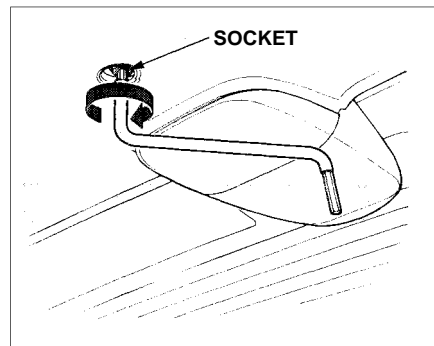
Closing the Sunroof

If the electric motor will not close the sunroof, do the following:

1. Check the fuse for the sunroof motor (see page 200). If the fuse is blown, replace it with one of the same or lower rating.
2. Try closing the sunroof. If the new fuse blows immediately or the sunroof motor still does not operate, you can close the sunroof manually.
3. Get the tool kit out of the trunk.

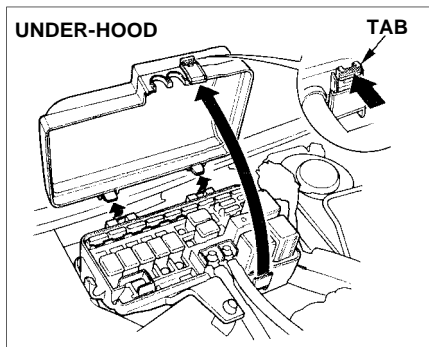


4. Pry off the round plug in the center of the headliner.

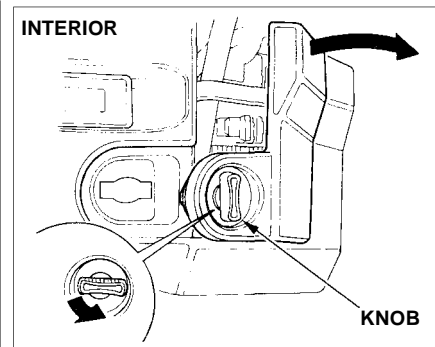


5. Insert the sunroof wrench into the socket behind this plug. Turn the wrench until the sunroof is fully closed.
6. Remove the wrench. Replace the round plug.

All the electrical circuits in your car have fuses to protect them from a short circuit or overload. These fuses are located in two fuse boxes.



The under-hood fuse box is located in the engine compartment next to the battery. To open it, push the tab as shown.



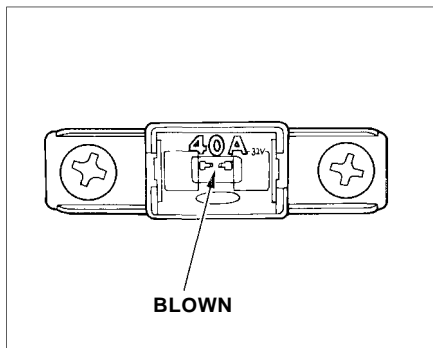
The interior fuse box is underneath the dashboard on the driver's side. To open it, turn the knob as shown.

Fuses

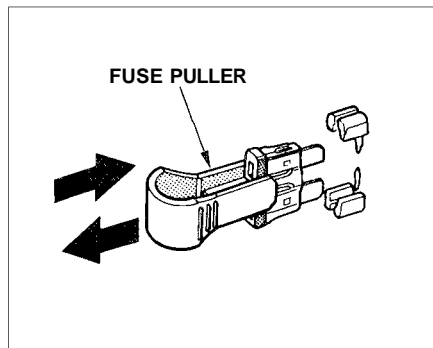
Checking and Replacing Fuses

If something electrical in your car stops working, the first thing you should check for is a blown fuse. Determine from the chart on pages [202](#) and [203](#), or the diagram on the fuse box lid, which fuse or fuses control that component. Check those fuses first, but check all the fuses before deciding that is not the cause. Replace any blown fuses and check the component's operation.

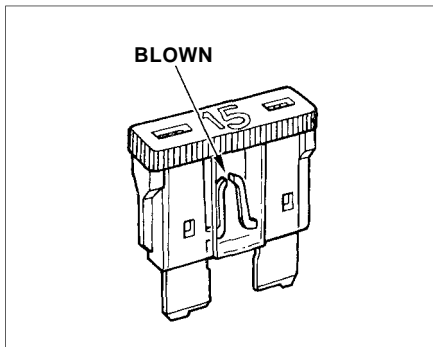
1. Turn the ignition switch to LOCK (0). Make sure the headlights and all other accessories are off.
2. Remove the cover from the fuse box.



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 fuse with the fuse puller provided in the interior fuse box.



5. Look for a burned wire inside the fuse. If it is burned out, replace it with one of the spare fuses of the same rating or lower.

If you cannot drive the car 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 cigarette lighter 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.

NOTICE

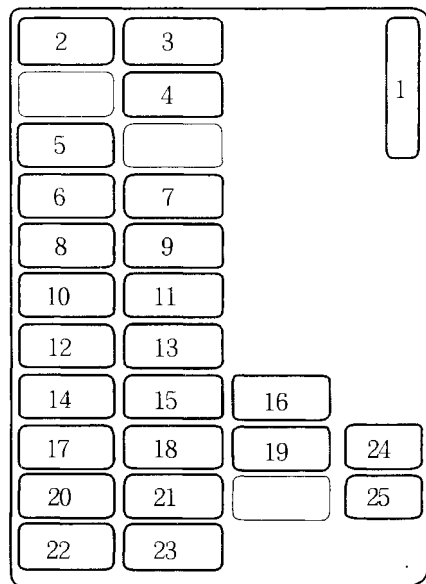
Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system. If you do not have a replacement fuse with the proper rating for the circuit, install one with a lower rating.

6. If the replacement fuse of the same rating blows in a short time, there is probably a serious electrical problem in your car. Leave the blown fuse in that circuit and have your car checked by a qualified technician.

CONTINUED

Fuses

INTERIOR FUSE BOX

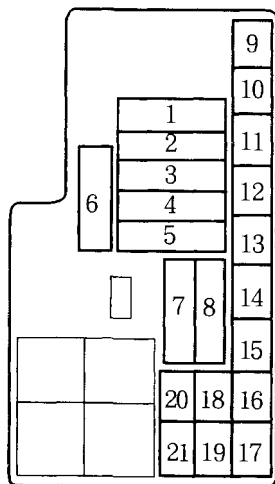


No.	Amps.	Circuits Protected
1	(10 A)	(Not available)
2	20 A	Spare Fuse
3	30 A	Spare Fuse
4	20 A	Power Mirror
5	7.5 A	Starter Signal
6	15 A	Front Fog Light
7	10 A	Rear Defroster Relay
8	10 A	Back-up Light
9*	7.5 A	Daytime Running Light Unit
10	10 A	ACG S
11	10 A	Instrument Panel Light
12	15 A	Heated Seats
13	7.5 A	Cruise Control

* : On Canadian cars

No.	Amps.	Circuits Protected
14	30 A	Sunroof
15	20 A	Left Power Window
16	10 A	Accessory
17*	10 A	Daytime Running Light
18	20 A	Right Power Window
19	15 A	ECM
20	15 A	Spare Fuse
21	30 A	Wiper
22	7.5 A	Spare Fuse
23	10 A	Spare Fuse
24	15 A	TCM
25	10 A	SRS

UNDER-HOOD FUSE BOX



No.	Amps.	Circuits Protected
1	40 A	Main Fuse (Power Window)
2	40 A	Main Fuse (Fuse Box)
3	40 A	Main Fuse (Heater Motor)
4	40 A	Main Fuse (Rear Defroster)
5	50 A	Main Fuse (Ignition Switch)
6	(60 A)	Main Fuse (Not available)
7	100 A	Main Fuse (Battery)
8	50 A	Main Fuse (ABS Motor)
9	15 A	Cooling Fan Motor

No.	Amps.	Circuits Protected
10	15 A	Interior Lights
11	15 A	Condenser Fan
12	15 A	Door Lock
13	10 A	Clock, Radio
14	20 A	Small Light
15	15 A	Stop, Horn
16	15 A	ABS (B2)
17	15 A	Hazard
18	20 A	ABS (B1)
19	7.5 A	ABS Unit
20	20 A	Left Headlight
21	20 A	Right Headlight

If your car needs to be towed, call a professional towing service or, if you belong to one, an organization that provides roadside assistance. Never tow your car behind another car with just a rope or chain. It is very dangerous.

Emergency Towing

There are three popular methods of towing a car:

Flat-bed Equipment—The operator loads your car on the back of a truck. **This is the best way of transporting your Honda.**

Wheel Lift Equipment—The tow truck uses two pivoting arms that go under the tires (front or rear) and lift them off the ground. The other two tires remain on the ground.

Sling-type Equipment—The tow truck uses metal cables with hooks on the ends. These hooks go around parts of the frame or suspension and the cables lift that end of the car off the ground. Your car's suspension and body can be seriously damaged if this method of towing is attempted.

If your Honda cannot be transported by flat-bed, it should be towed with the front wheels off the ground. If due to damage, your car must be towed with the front wheels on the ground, do the following:

5-speed Manual Transmission

- Release the parking brake.
- Shift the transmission to Neutral.

Automatic Transmission:

- Release the parking brake.
- Start the engine.
- Shift to D₄, then to N.
- Turn off the engine.

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 car must be transported on a flat-bed.

- It is best to tow the car no farther than 80 km (50 miles), and keep the speed below 35 mph (55 km/h).

NOTICE

Trying to lift or tow your car by the bumpers will cause serious damage. The bumpers are not designed to support the car's weight.

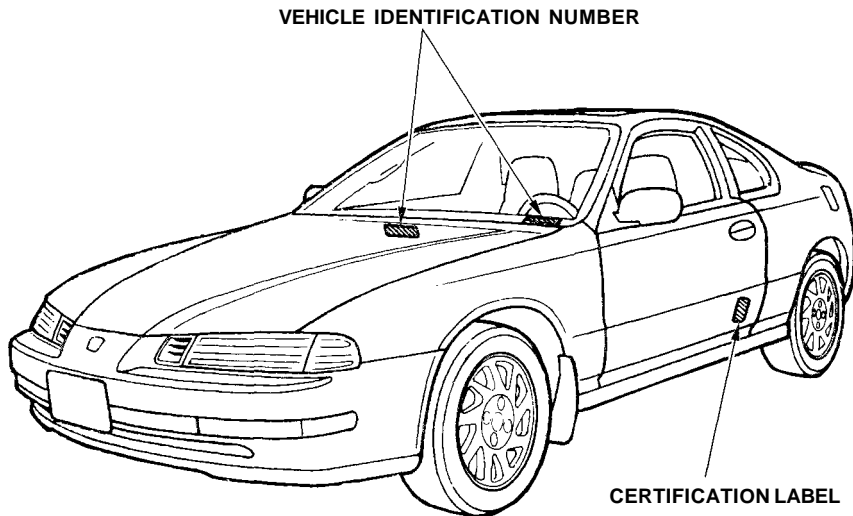
The diagrams in this section give you the dimensions and capacities of your Honda, and the locations of the identification numbers. The explanations of several electronic and mechanical systems on your Honda are for the more technically-oriented owner.

Identification Numbers.....	206	Emission Controls.....	214
Specifications.....	208	The Clean Air Act.....	214
Anti-lock Brake System.....	210	Crankcase Emission Control System.....	214
Tire Information.....	211	Evaporative Emission Control System.....	214
Tire Size Designation.....	211	Exhaust Emission Controls.....	215
Wheel Size Designation.....	211	PGM-FI System.....	215
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Tire Pressure Adjustment For High Speed Driving.....	212	Exhaust Gas Recirculation (EGR) System.....	215
DOT Tire Quality Grading.....	212	Three Way Catalytic Converter.....	215
Treadwear.....	212	Replacement Parts.....	215
Traction.....	213	Three Way Catalytic Converter...	216
Temperature.....	213		

Identification Numbers

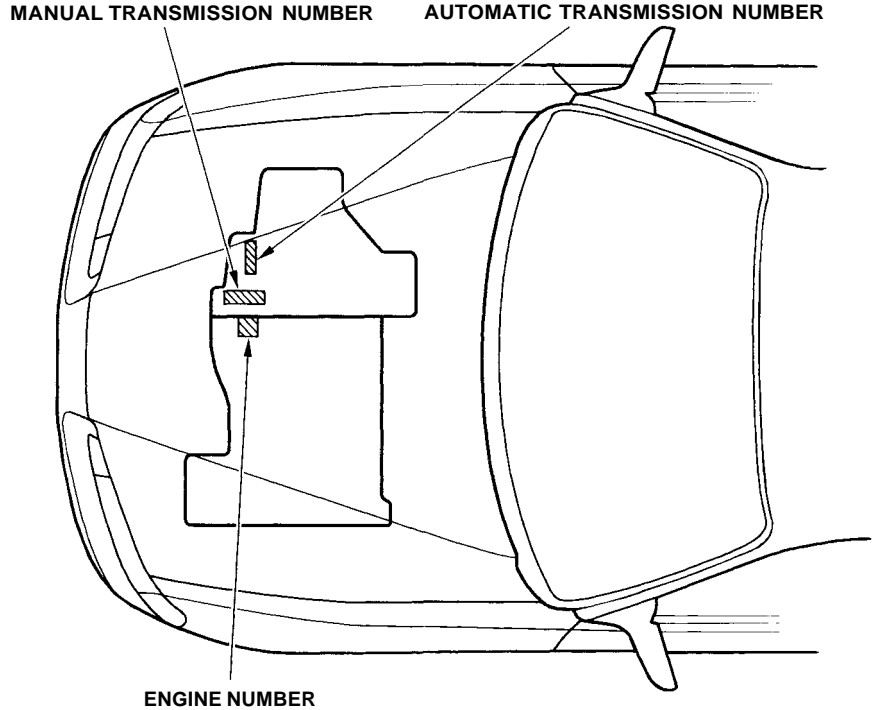
Your car has several identifying numbers located in various places.

The Vehicle Identification Number (VIN) is the 17-digit number your Honda dealer uses to register your car for warranty purposes. It is also necessary for licensing and insuring your car. 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 Engine Number is stamped into the engine block.

The Transmission Number is on a label on top of the transmission.



Specifications

Dimensions

Length	4,440 mm (174.8 in)
Width	1,765 mm (69.5 in)
Height	1,290 mm (50.8 in)
Wheelbase	2,550 mm (100.4 in)
Track	1,525 mm (60.0 in)
Front	
Rear	1,515 mm (59.6 in)

Weights

Gross vehicle weight rating	See the certification label attached to the driver's doorjamb.
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Engine

Type	Water cooled 4-stroke SOHC* ¹ , DOHC* ² , DOHC VTEC* ³ 4-cylinder gasoline engine
Bore x Stroke	85.0 x 95.0 mm (3.35 x 3.74 in) * ¹ 87.0 x 95.0 mm (3.43 x 3.74 in) * ² 87.0 x 90.7 mm (3.43 x 3.57 in) * ³
Displacement	2,156 cm ³ (132 cu-in) * ¹ 2,259 cm ³ (138 cu-in) * ² 2,157 cm ³ (132 cu-in) * ³
Compression ratio	8.8 : 1* ¹ 9.8 : 1* ² 10.0 : 1* ³
Spark plugs	See spark plug maintenance section page 151.

*1 : U.S.:S, Canada: S

*2 : U.S.: Si, Canada: SR

*3 : U.S.: VTEC, Canada: SR-V

Capacities

Fuel tank		Approx. 60 ℓ (15.9 US gal, 13.2 Imp gal)	
Engine coolant	Change* ¹ Manual	3.5 ℓ (0.92 US gal, 0.77 Imp gal) * ²	
		3.8 ℓ (1.00 US gal, 0.84 Imp gal) * ³	
		4.0 ℓ (1.06 US gal, 0.88 Imp gal) * ⁴	
	Automatic	3.4 ℓ (0.90 US gal, 0.75 Imp gal) * ² 3.7 ℓ (0.98 US gal, 0.81 Imp gal) * ³	
	Total Manual	7.1 ℓ (1.88 US gal, 1.56 Imp gal) * ² 7.4 ℓ (1.96 US gal, 1.63 Imp gal) * ³ 7.6 ℓ (2.01 US gal, 1.67 Imp gal) * ⁴	
		Automatic	7.0 ℓ (1.85 US gal, 1.54 Imp gal) * ² 7.3 ℓ (1.93 US gal, 1.61 Imp gal) * ³
Engine oil		Change* ⁵ Including filter	3.8 ℓ (4.0 US qt, 3.3 Imp qt) * ² 4.3 ℓ (4.5 US qt, 3.8 Imp qt) * ³ 4.8 ℓ (5.1 US qt, 4.2 Imp qt) * ⁴
	Without filter		3.5 ℓ (3.7 US qt, 3.1 Imp qt) * ² 4.0 ℓ (4.2 US qt, 3.5 Imp qt) * ³ 4.5 ℓ (4.8 US qt, 4.0 Imp qt) * ⁴
	Total		4.9 ℓ (5.2 US qt, 4.3 Imp qt) * ² 5.4 ℓ (5.7 US qt, 4.8 Imp qt) * ³ 5.9 ℓ (6.2 US qt, 5.2 Imp qt) * ⁴

* 1 : Including the coolant in the reserve tank and that remaining in the engine.

Reserve tank capacity:
0.6 l (0.16 US gal, 0.13 Imp gal)

*2 : U.S. S, Canada: S

*3 : U.S. Si, Canada: SR

*4 : U.S. VTEC, Canada: SR-V

*5 : Excluding the oil remaining in the engine.

Capacities

Manual trans- mission fluid	Change	1.9 ℓ (2.0 US qt , 1.7 Imp qt)
	Total	2.0 ℓ (2.1 US qt , 1.8 Imp qt)
Automatic transmission fluid	Change	2.4 ℓ (2.5 US qt , 2.1 Imp qt)
	Total	6.0 ℓ (6.3 US qt , 5.3 Imp qt)
Windshield washer reservoir	U.S. cars	2.5 ℓ (2.6 US qt , 2.2 Imp qt)
	Canadian cars	4.5 ℓ (4.8 US qt , 4.0 Imp qt)

Lights

Headlights	High	12 V – 65 W (HB3)
		12 V – 60 W (HB3)
	Low	12 V – 55 W (HB4)
		12 V – 51 W (HB4)
Front turn signal lights		12 V – 32 CP
Front parking lights		12 V – 5 W
Rear turn signal lights		12 V – 45 CP
Stop/Taillights		12 V – 43/3 CP (SAE 3496)
High mount brake light* ¹		12 V – 21 CP
Side marker lights	Front	12 V – 3 CP (SAE 168)
	Rear	12 V – 3 CP (SAE 168)
Back-up lights		12 V – 32 CP
License plate lights		12 V – 8 W
Ceiling lights		12 V – 8 W
		12 V – 5 W * ²
Spotlight		12 V – 5 W * ²
Trunk lights		12 V – 3.4 W

* 1 : Except high-mount brake light installed in rear spoiler.

* 2 : U.S.: VTEC, Canada: SR-V

Air Conditioning

Refrigerant type	HFC-134a (R-134a)
Charge quantity	600 – 650 g (21 – 23 oz)
Lubricant type	SP-10

Battery

Capacity	12 V – 55 AH/5 HR
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Fuses

Interior	See page 202 or the fuse label attached to the inside of the fuse box door under the dashboard.
Under-hood	See page 203 or the fuse box cover.

Alignment

Toe-in	Front	0.0 mm (0.00 in)
	Rear	2.0 mm (0.08 in)
Camber	Front	0°
	Rear	–0°45'
Caster	Front	2°40'

Tires

Size	Front/Rear	185/70R14 87H * ¹ 205/55R15 87V * ²
	Spare	T115/70D14 * ¹ T135/80D15 * ²
Pressure	Front/Rear	205 kPa (2.1 kgf/cm ² , 30 psi)* ¹ 220 kPa (2.2 kgf/cm ² , 32 psi)* ²
	Spare	415 kPa (4.15 kgf/cm ² , 60 psi)

* 1 : S

* 2 : Except S

Anti-lock Brake System

The Anti-lock Brake System (ABS) is standard equipment on all models except the S model.

The ABS works by measuring how fast the wheels are turning during braking and comparing their speeds. If any wheel is rotating much slower than the others (on the verge of locking up and skidding), the system reduces hydraulic pressure to that wheel's brake caliper. When that wheel's speed matches the other wheels, the system applies normal hydraulic pressure. This can take place several times per second at each wheel. You feel the ABS working as rapid pulsations in the brake pedal.

Each wheel has a wheel speed sensor assembly. As the wheel rotates, the sensor sends electrical pulses to the ABS control unit. The pulse frequency varies with the wheel speed.

The electrical output of the ABS control unit is connected to the modulator/solenoid unit. During braking, the ABS control unit monitors the pulse frequencies from the four wheels. When the control unit detects a wheel locking up, it energizes the appropriate solenoid in the modulator/solenoid unit. There are three solenoids: one for each front wheel, and one for the rear wheels. The energized solenoid reduces hydraulic pressure to one side of a modulator valve. This, in turn, reduces hydraulic pressure in the brake line going to the affected wheel. When that wheel speeds up because of the reduced braking effort, the control unit de-energizes

the solenoid. This builds hydraulic pressure on the modulator valve. The pressure increases in the hydraulic line to the wheel.

For the system to react quickly, the modulator/solenoid unit must have brake fluid under high pressure. This is supplied by an accumulator that is pressurized by an electric pump. A pressure-sensing switch on the accumulator controls this pump.

The control unit also contains error detection circuitry. It monitors the operation of the wheel sensors, solenoids, pump, and electronics. If the control unit detects any faults, it shuts off power to the pump motor and solenoids, disabling the ABS. The indicator on the instrument panel comes on. The brakes then work like a conventional system without anti-lock capabilities.

Tire Size Designation

A tire's sidewall is marked with a tire size designation. You will need this information when selecting replacement tires for your car. The following explains what the letters and numbers in the tire size designation mean.

(Example tire size designation)
185/70R14 87H

185 — Tire width in millimeters.

70 — Aspect ratio. The tire's section height as a percentage of its width.

R — Tire construction code (Radial).

14 — Rim diameter in inches.

87 — Load Index, a numerical code associated with the maximum load the tire can carry.

H — Speed Rating Symbol. See the speed rating chart in this section for additional information.

Wheel Size Designation

Wheels are also marked with important information that you need if you ever have to replace one. The following explains what the letters and numbers in the wheel size designation mean.

(Example wheel size designation)
14 x 5-1/2 JJ

14 — Rim diameter in inches.

5-1/2 — Rim width in inches.

JJ — Rim contour designation.

Tire Speed Ratings

The chart below shows many of the different speed ratings currently being used for passenger car tires. The speed rating symbol is part of the tire size designation on the sidewall of the tire. This symbol corresponds to that tire's designed maximum safe operating speed.

Speed Rating Symbol	Maximum Speed
S	112 mph (180 km/h)
T	118 mph (190 km/h)
H	130 mph (210 km/h)
V	149 mph (240 km/h)
Z	Above 149 mph (240 km/h)

Tire Information

Tire Pressure Adjustment For High Speed Driving

Honda strongly recommends that you not drive faster than posted speed limits and conditions allow. If you decide it is safe to drive at high speeds, be sure to adjust the cold tire pressures as shown below. If you do not adjust the tire pressure, excessive heat can build up and cause sudden tire failure.

(S)

Tire Size	Cold Tire Pressure for Speeds over 100 mph (160 km/h)
185/70R14 87H	245 kPa (2.5 kgf/cm ² , 36 psi)

(Except S)

Tire Size	Cold Tire Pressure for Speeds over 100 mph (160 km/h)
205/55R15 87V	275 kPa (2.8 kgf/cm ² , 40 psi)

Be sure to readjust the pressure for normal driving speeds. You should wait until the tires are cold before adjusting the tire pressure (see page 158).

DOT Tire Quality Grading (U.S. Cars)

The tires on your car 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.

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 A, B, and C, and they 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 braking (straight ahead) traction tests and does not include cornering (turning) traction.

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.

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 build-up and possible tire failure.

The burning of gasoline in your car's engine produces several byproducts. 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 emission controls work and what to do to maintain them. This section summarizes how the emission controls work. Scheduled maintenance is on page [126](#).

* In Canada, Honda vehicles comply with the Canadian Motor Vehicle Safety Standards (CMVSS) for Emissions valid at the time they are manufactured.

Crankcase Emission Control System

Your car 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 Emission Control System

As gasoline evaporates in the fuel tank, an evaporative emission 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.

Exhaust Emission Controls

The exhaust emission controls include 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 comes out the tailpipe. The exhaust emission control systems are separate from the crankcase and evaporative emission 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 Engine Control Module (ECM) 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

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), dinitrogen (N₂), and water vapor.

Replacement Parts

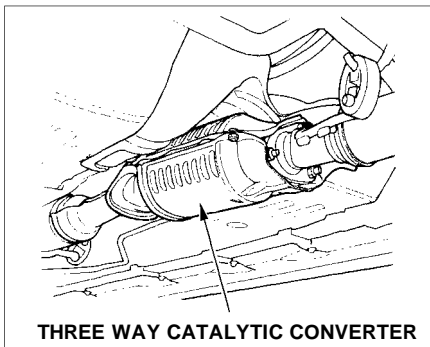
The emission control systems are designed and certified to work together in reducing emissions to levels that comply with the Clean Air Act. To make sure the emissions remain low, you should use only new genuine Honda replacement parts or their equivalent for repairs. Using lower quality parts may increase the emissions from your car.

The emissions control systems are covered by warranties separate from the rest of your car. Read your warranty manual for more information.

Three Way Catalytic Converter

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 car 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 car'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 tuned-up.
- Have your car diagnosed and repaired if it is misfiring, back-firing, stalling, or otherwise not running properly.

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Warranty Coverages

U.S. Owners:

Your new Honda is covered by these warranties:

New Car Limited Warranty — covers your new car, except for the battery, emissions control systems and accessories, against defects in materials and workmanship.

Emissions Control Systems Defects Warranty and Emissions

Performance Warranty — these two warranties cover your car's emissions control systems. Time, mileage, and coverage are conditional. Please read the warranty manual for exact information.

Original Equipment Battery Limited Warranty — this warranty gives up to 100% credit toward a replacement battery.

Seat Belt Limited Warranty — a seat belt that fails to function properly is covered for the useful life of the car.

Rust Perforation Limited Warranty — all exterior body panels are covered for rust-through from the inside for the specified time period with no mileage limit.

Accessory Limited Warranty — Genuine Honda Accessories are covered under this warranty. Time and mileage limits depend on the type of accessory and other factors. Please read your warranty manual for details.

Replacement Parts Limited Warranty — covers all Genuine Honda replacement parts against defects in materials and workmanship.

Replacement Battery Limited Warranty — provides prorated coverage for a replacement battery purchased from a Honda dealer.

Replacement Muffler Lifetime Limited Warranty — provides coverage for as long as the purchaser of the muffler owns the car.

Restrictions and exclusions apply to all these warranties. Please read the 1996 Honda Warranties booklet that came with your car for precise information on warranty coverages. Your Honda's original tires are covered by their manufacturer. Tire warranty information is in a separate booklet.

Canadian Owners:

Please refer to the 1996 Warranty and Maintenance Guide that came with your car.

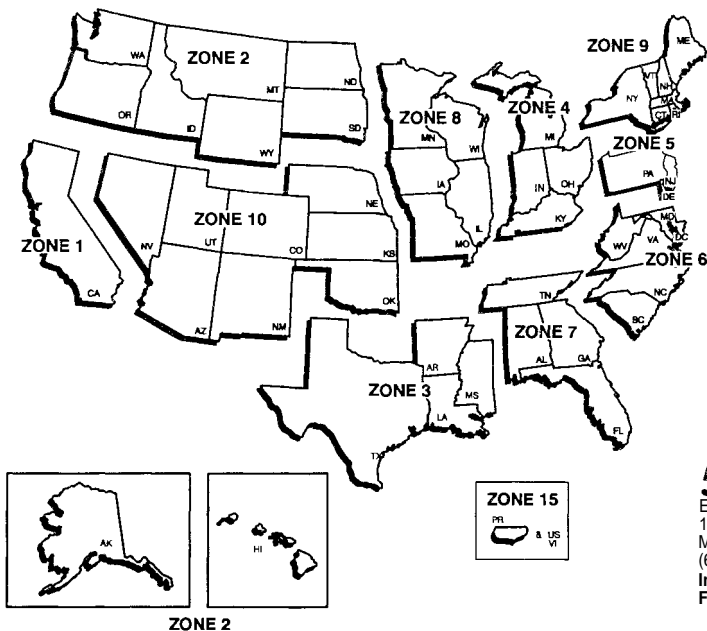
Honda dealership personnel are trained professionals. They should be able to answer all your questions. If you encounter a problem that your dealership does not solve to your satisfaction, please discuss it with the dealership's management. The Service Manager or General Manager can help. Almost all problems are solved in this way.

If you are dissatisfied with the decision made by the dealership's management, contact your Honda Customer Relations Zone Office. Refer to the U.S. and Canadian Zone Office maps on the following pages.

When you call or write, please give us this information:

- Vehicle Identification Number (see page [207](#))
- Name and address of the dealer who services your car
- Date of purchase
- Mileage on your car
- Your name, address, and telephone number
- A detailed description of the problem
- Name of the dealer who sold the car to you

U.S. Zone Office Map



1 Western Zone

P.O. Box 2260
700 Van Ness Avenue
Torrance, California
90509-2260
(310) 781-4565

2 Northwestern Zone

P.O. Box 20186
12439 N.E. Airport Way
Portland, Oregon 97230
(503) 256-0943
(also includes
Alaska and Hawaii)

3 South Central Zone

4529 Royal Lane
Irving, Texas 75063
(972) 929-5481

4 Central Zone

101 South Stanfield Road
Troy, Ohio 45373
(937) 332-6250

5 Northeastern Zone

P.O. Box 337
Eastgate Industrial Park
115 Gaither Drive
Mt Laurel, New Jersey 08054
(609) 235-5533
**Includes: NYC Metro area and
Fairfield County, CT area**

6 Mid-Atlantic Zone

902 Wind River Ln., Suite 200
Gaithersburg, Maryland 20878
(301) 990-2020

7 Southeastern Zone

1500 Morrison Parkway
Alpharetta, Georgia 30004
(770) 442-2045

8 North Central Zone

601 Campus Drive, Suite A-9
Arlington Heights, Illinois 60004
(847) 870-5600

9 New England Zone

555 Old County Road
Windsor Locks, Connecticut 06096
(860) 623-3310

**See Zone 5 for: NYC Metro area
and Fairfield County, CT area**

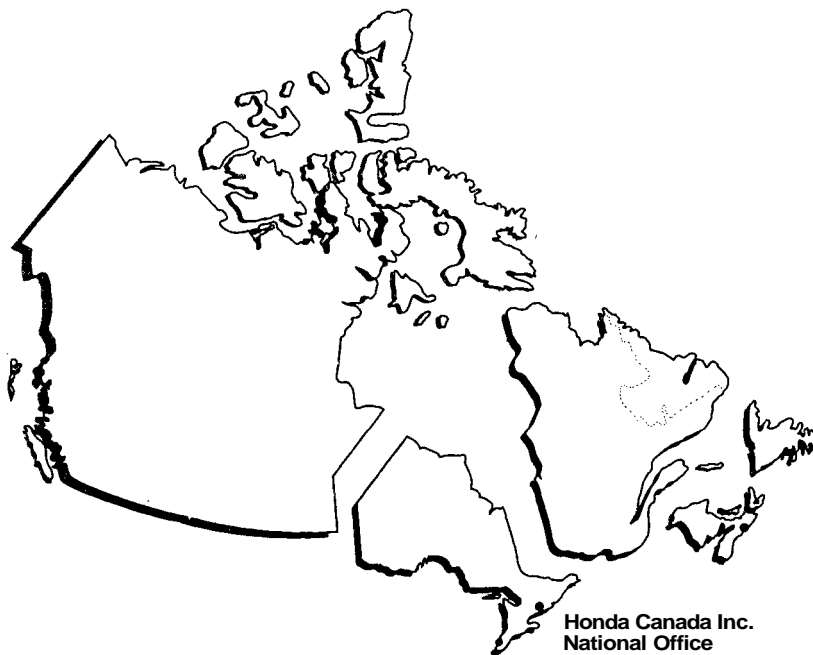
10 West Central Zone

1600 South Abilene Street, Suite D
Aurora, Colorado 80012
(303) 696-3935

15 Puerto Rico and U.S. V.I.

Bella International
P.O. Box 190816
San Juan, PR 00919-0816
(787) 250-4318

The above addresses and telephone numbers are subject to change. If you cannot reach your Zone office, ask your Honda dealer for the current information.



CUSTOMER RELATIONS RELATIONS AVEC LA CLIENT

Honda Canada Inc.
715 Milner Avenue
Toronto, ON
M1B 2KB

Tel: 1-888-9-HONDA-9

Fax Toll-free 1-877-939-0909
Toronto (416) 299-3400

Reporting Safety Defects (U.S. Cars)

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 either call the Auto Safety Hotline toll-free at 1-800-424-9393 (or 366-0123 in Washington D.C. area) or write to: NHTSA, U.S. Department of Transportation, Washington, D.C. 20590. You can also obtain other information about motor vehicle safety from the Hotline.

Purchasing Factory-Authorized Manuals (U.S. only)

The following publications covering the operation and servicing of your vehicle can be obtained from Helm Incorporated, either by filling out the attached form or, for credit card holders, calling toll-free phone number on the form. For manuals prior to the year shown below, contact Helm Incorporated, P.O. Box 07280, Detroit, MI 48207, or call 1-800-782-4356.

Publication Form Number	Form Description	Price Each*
61SS004	1996 Prelude Service Manual	\$23.00
61SS004EL	1996 Prelude Electrical Troubleshooting Manual	\$38.00
61SS030	1993 – 1996 Prelude Body Repair Manual	\$35.00
31SS0640	1996 Prelude Owner's Manual	\$25.00
HON-R	Order Form For Previous Years – Indicate Year And Model Desired.	FREE
*Prices are subject to change without notice and without incurring obligation.		

Valid only for sales within the U.S. Canadian owners should contact their authorized Honda dealer.

ORDER TOLL FREE: 1-800-782-4356

(NOTE: For Credit Card Holder Orders Only)

Monday – Friday 8:00 a.m. – 6:00 p.m. EST

MINIMUM CREDIT CARD PURCHASE \$10.00

OR

By completing this form you can order the materials desired. You can pay by check or money order or charge to your credit card. Mail to Helm, Incorporated at the address shown on the back of the order form.

1 9 9 6 H O N D A	PUBLICATION NUMBER	VEHICLE MODEL		Qty.	Price Each*	Total Price
		Name	Year			
*Prices are subject to change without notice and without incurring obligation.					TOTAL MATERIAL	
Orders are mailed within 10 days. Please allow adequate time for delivery.					Mich. Purchases Add 6% Sales Tax	
					HANDLING CHARGE \$6.00	
					GRAND TOTAL	

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* U.S. and Canada only

Gas Station Information

Gasoline:

(S)

UNLEADED gasoline
Pump octane number of 86 or higher

(Except S)

Premium UNLEADED
Pump octane number of 91 or higher

Fuel Tank Capacity:

60 l (15.9 US gal, 13.2 Imp gal)

5-speed Manual Transmission Oil:

SAE 10W-30 or 10W-40 viscosity
API SF or SG grade recommended

Capacity:

1.9 l (2.0 US qt, 1.7 Imp qt)

Recommended Engine Oil:

(Except U.S.: VTEC, Canada: SR-V)

API SH grade
"Energy Conserving II" oil
SAE 5W-30 viscosity

(U.S.: VTEC, Canada: SR-V)

API SH grade
"Energy Conserving II" oil
SAE 10W-30 viscosity

Automatic Transmission Fluid:

Honda Premium Formula Automatic Transmission Fluid or an equivalent DEXRON® II type Automatic Transmission Fluid (ATF)

Capacity:

2.4 l (2.5 US qt, 2.1 Imp qt)

Tire Pressure (measured cold):

(S)

205 kPa (2.1 kgf/cm², 30 psi)

(Except S)

220 kPa (2.2 kgf/cm², 32 psi)

Spare Tire Pressure:

415 kPa (4.15 kgf/cm², 60 psi)