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

Symbols (1) an labels attached to your vehicle are to remind you to read this owner's manual for proper and safe operation of your vehicle.

<u>\(\)</u> is colour-coded to indicate "danger" (red), "warning" (orange), or "caution" (amber).

Safety Labels P. 74

A Few Words About Safety

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

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

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

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

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

ADANGER

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

AWARNING

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

ACAUTION

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

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

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

Event Data Recorders*

Your vehicle is equipped with several devices commonly referred to as Event Data Recorders. They record various types of real time vehicle data such as SRS airbag deployment and SRS system components failure.

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

However this data may be accessed by Honda, its authorised dealers and authorised repairers, employees, representatives and contractors only for the purpose of the technical diagnosis, research and development of the vehicle.

Service Diagnostic Recorders*

Your vehicle is equipped with service-related devices that record information about powertrain performance and driving conditions. The data can be used to help technicians diagnose, repair and maintain the vehicle. This data may not be accessed by anyone else except as legally required or with the permission of the vehicle owner.

However this data may be accessed by Honda, its authorised dealers and authorised repairers, employees, representatives and contractors only for the purpose of the technical diagnosis, research and development of the vehicle.

^{*} Not available on all models

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

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

Images throughout this owner's manual represent features and equipment that are available on some, but not all, models. Your particular model may not have some of these features.

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

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Adjusting the Seats P. 136

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Audio System Basic Operation* P. 173

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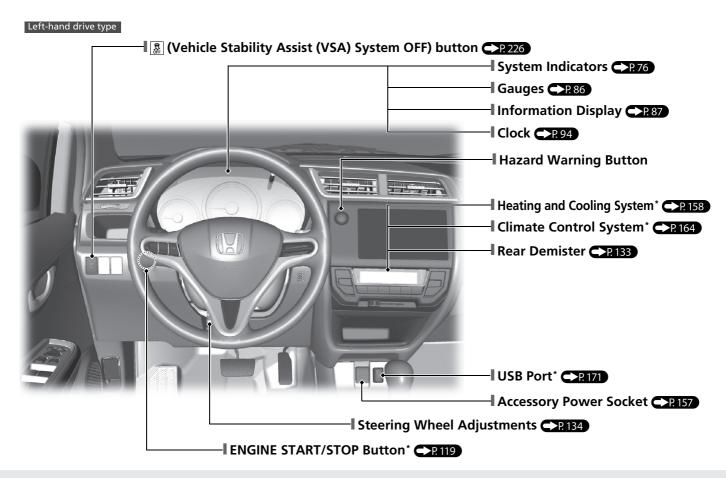
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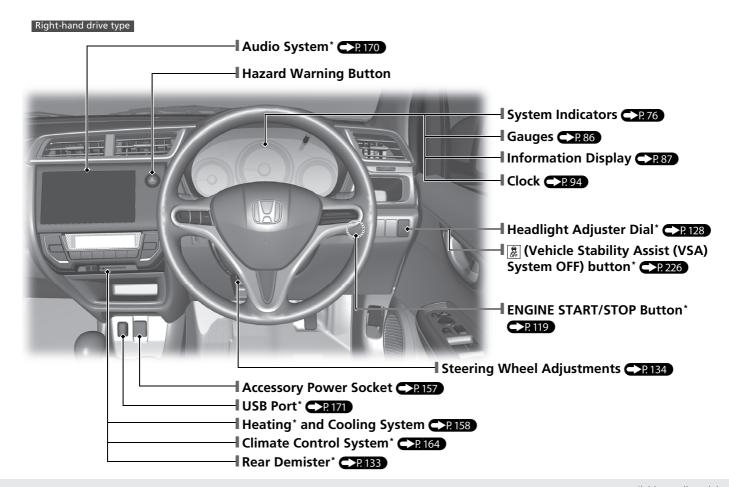
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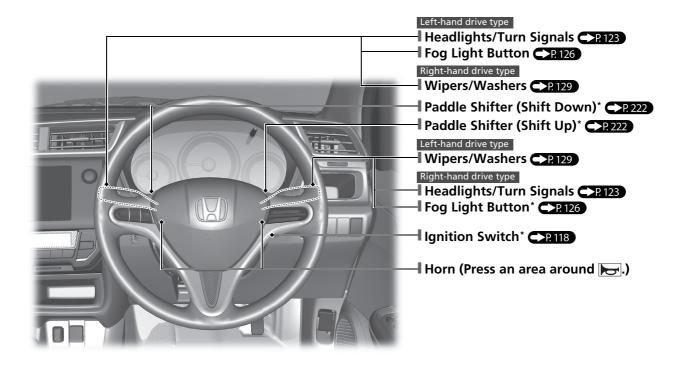
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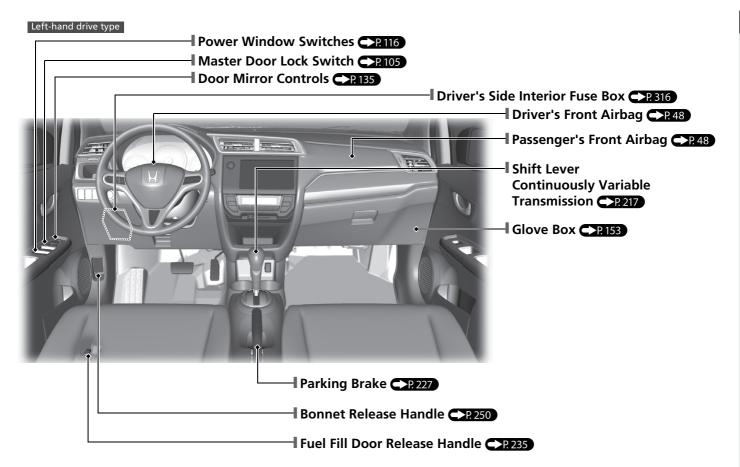
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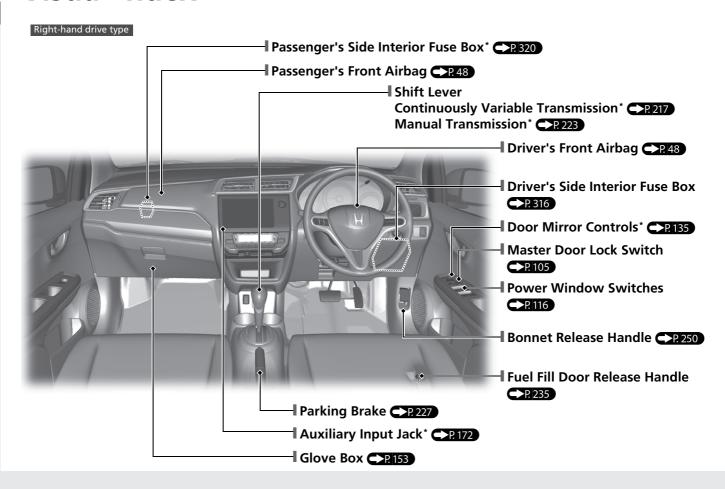
Contents

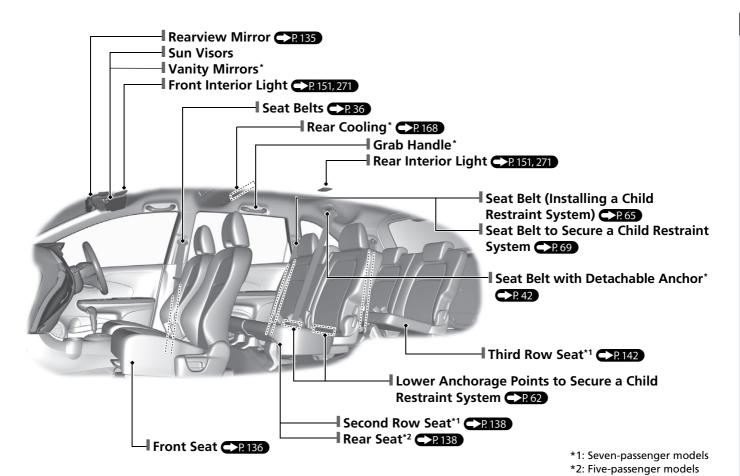




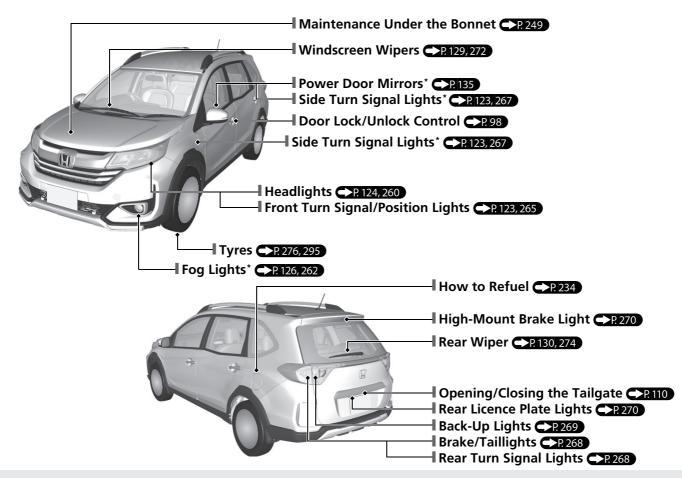








^{*} Not available on all models



Safe Driving

Before Driving Checklist R35

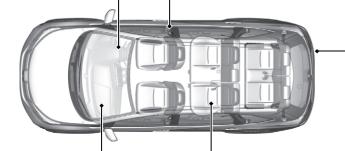
 Before driving, check that the front seats, head restraints, steering wheel, and mirrors have been properly adjusted.

Seat Belts (

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



Fasten your lap belt low as possible.



Exhaust Gas Hazard P.73

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

Child Safety (\$\)\(\begin{align*} \text{CR53}\)

- All children 12 and younger should be seated in the rear seat.
- Small children should be properly restrained in a front-facing child restraint system.
- Infants must be properly restrained in a rear-facing child restraint system on a rear seat.

Airbags AP46

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

Instrument Panel

Gauges (National Display (National Press) / System Indicators (National Press)

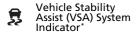
A Type

System Indicators



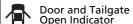












ECO ECO Indicator

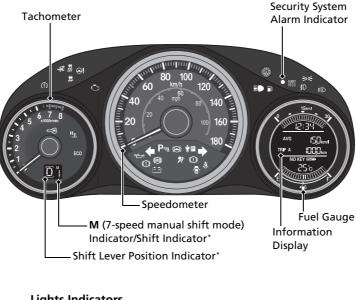


Parking Brake and Brake System Indicator

Brake System Indicator (Amber)

Electric Power Steering (EPS) System Indicator

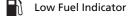
Maintenance Required RFO'D Indicator*

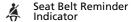


System Indicators









Supplemental Restraint System Indicator

Keyless Access System Indicator*

Starter System Indicator*

Shift to Park Indicator*

Rotate Wheel Indicator*

Parking Sensor System Indicator*

Lights Indicators

-00 ≤ Lights On Indicator



Fog Light Indicator*



High-Beam Indicator



Light Control Indicator*

В Туре

System Indicators



Low Oil Pressure Indicator

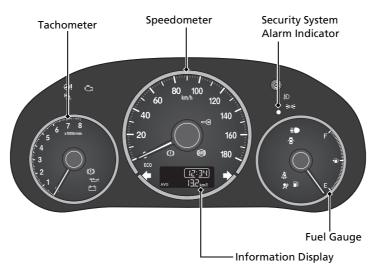
Charging System

Immobilizer System Indicator

Electric Power
Steering (EPS) System
Indicator

High Temperature Indicator

ECO ECO Indicator



Lights Indicators

≥00 Lights On Indicator



Fog Light Indicator

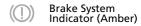
High Beam Indicator

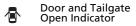
System Indicators



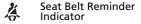










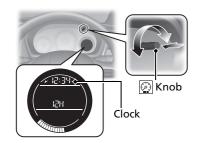




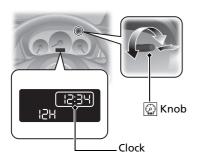
Controls CREED

Clock CR94

Models with A type information display



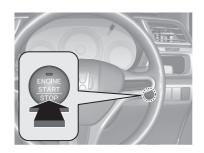
Models with B type information display



- Press the (select/reset) knob repeatedly until the displayed time begins flashing.
- Turn the knob to adjust the minutes.
 - As you increase or decrease the minutes, the hour moves forward or backward.
- Press the knob to complete clock adjustment.

ENGINE START/STOP Button*

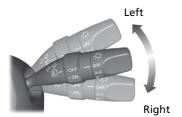
Press the button to change the vehicle's power mode.



Turn Signals P. 123

Right-hand drive type

Turn Signal Control Lever



Left-hand drive type

Turn Signal Control Lever



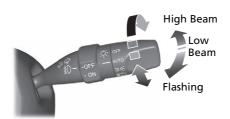
Lights CP.124

Light Control Switches

Models without automatic lighting control



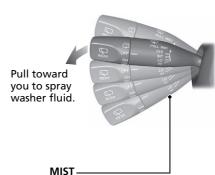
Models with automatic lighting control



Wipers and Washers



Wiper/Washer Control Lever



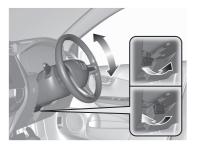
OFF

 $\textbf{INT}: Low \ speed \ with \ intermittent$

LO: Low speed wipe HI: High speed wipe

Steering Wheel P.134

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



Unlocking the Driver's Door from Inside (>R104)

• Pull the driver's door inner handle to unlock and open it at the same time.



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

Tailgate P110

Models without keyless access system



 With all the doors unlocked, Pull up the tailgate outer handle and lift open the tailgate.

Models with keyless access system

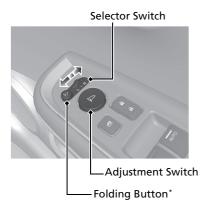


 Press the tailgate release button to unlock and open the tailgate when you carry the keyless access remote.

Power Door Mirrors*

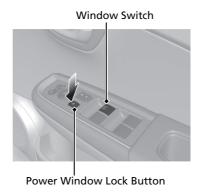
○P. 135

- With the ignition switch in ON [II]*1, move the selector switch to L or R.
- Push the appropriate edge of the adjustment switch to adjust the mirror.
- Press the folding button* to fold in and out the door mirrors.



Power Windows (>P.116)

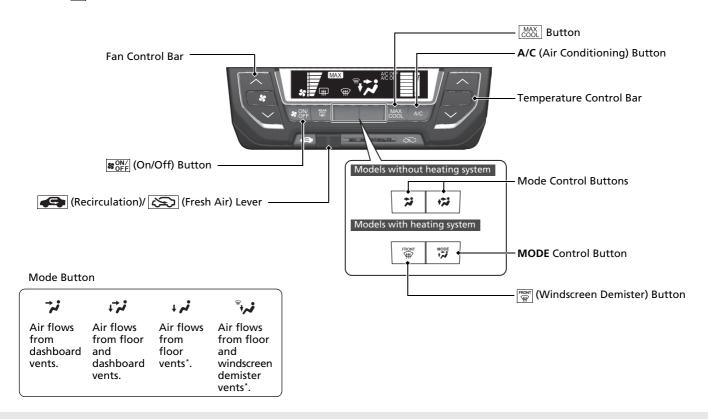
- With the ignition switch in ON II^{*1}, open and close the power windows.
- If the power window lock button is in the off position, each passenger's window can be opened and closed with its own switch.
- If the power window lock button is in the on position, each passenger's window switch is disabled.



^{*1:} Models with the keyless access system have an ENGINE START/STOP button instead of an ignition switch.

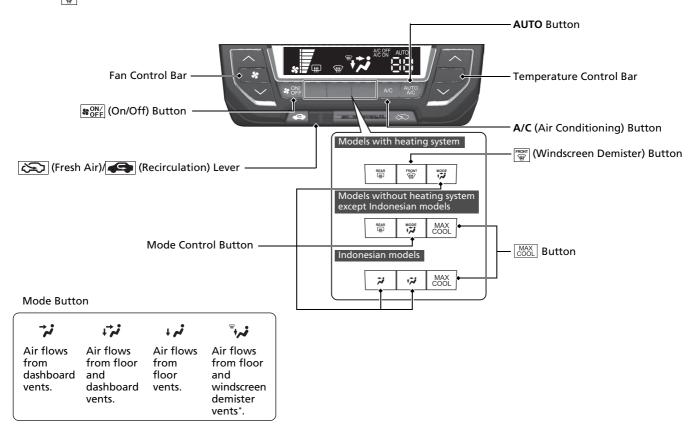
Heating and Cooling System* **►** P.158

- Press the mode control button to select اثبيًّا / المُرْجِدُ أَنْ المُعْلِدُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهِ اللَّلَّمِ اللَّهِ الللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ الللَّهِ اللَّهِ الللَّهِ الللَّهِ الللَّهِ الللَّهِ الللَّهِ الللَّهِ الللَّهِ الللَّهِ الللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ
- Press the temperature control bar to adjust the temperature.
- Press the fan control bar to adjust fan speed.
- Press the button to defrost the windscreen.



Climate Control System* →P.164

- Press the AUTO button to activate the climate control system.
- Press the SON/OFF button to turn the system on or off.
- Press the ROW * button to defrost the windscreen.



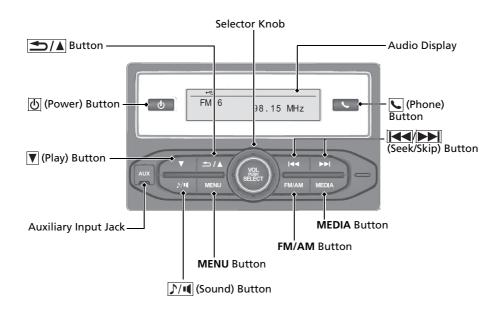
Rear Cooling* P. 168

The rear cooler can be used when the **A/C** button on the front control panel is ON. Adjust the fan speed by sliding the fan control lever on the ceiling above the second row seat position.



Features CRIES

Audio System* (>P.170)



Driving CZE203

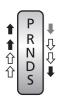
Manual Transmission^{*} →P2223

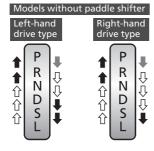
Continuously Variable Transmission* **→P.217,219**

• Shift to P and depress the brake pedal when starting the engine.

Shifting

Models with paddle shifter







Turn off or start the engine.
Transmission is locked.



Reverse

Used when reversing.



Neutral

Transmission is not locked.



Drive

Normal driving.

On models with paddle shifter, 7-speed mode can be used temporarily.

Models with paddle shifter

S

Drive (S)

7-speed manual shift mode can be used.



Depress the brake pedal and press the release button to move out of \boxed{P} .



Move the shift lever without pressing the release button.



Press the release button to move the shift lever.



Models without paddle shifter

S

Drive (S)

- Better acceleration.
- Used to increase engine braking.
- Used when going up or down hills.



Low

- Used to further increase engine braking.
- Used when going up or down hills.

7-Speed Manual Shift Mode* P.221

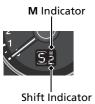
• Allows you to manually shift the transmission up or down without removing your hands from the steering wheel.

When the shift lever is in S

- Pulling a paddle shifter changes the mode from continuously variable transmission to 7-speed manual shift mode.
- The M indicator and the selected speed number are displayed in the shift indicator.

When the shift lever is in D

• Pulling a paddle shifter temporarily changes the mode from continuously variable transmission to 7-speed manual shift mode. The selected speed number is displayed in the shift indicator.





Shift Up 十 Paddle Shifter







VSA On and Off*



- The vehicle stability assist (VSA) system helps to stabilise the vehicle during cornering, and helps to maintain traction while accelerating on loose or slippery road surfaces.
- VSA comes on automatically every time you start the engine.
- To partially disable or fully restore VSA functionality/features, press and hold the button until you hear a beep.

Refueling P.234

Fuel recommendation:

Brunei, Philippine, Mexican, Malaysia, and Vietnam models

Unleaded petrol, research octane number 91 or higher

Indonesian models

Unleaded petrol, research octane number 90 or higher

Thai models

Unleaded petrol/gasohol up to E85 (15% petrol and 85% ethanol), research octane number of 91 or higher

Pakistan models

Unleaded petrol, research octane number 87 or higher

Except Thai, Brunei, and Malaysia models

Fuel tank capacity: 42 L

Thai, Brunei, and Malaysia models

Fuel tank capacity: 48.5 L

- 1 Pull the fuel fill door release handle.
- 2 Turn the fuel fill cap slowly to remove the cap.
- 3 Place the cap in the holder on the fuel fill door.
- 4 After refueling, screw the cap back on until it clicks at least once.





Maintenance (2)

Under the Bonnet (>P.249)

- Check engine oil, engine coolant, and window washer fluid.
 Add when necessary.
- Check brake/clutch* fluid.
- Check the battery regularly.
- Pull the bonnet release handle under the corner of the dashboard.



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



When finished, close the bonnet and make sure it is firmly locked in place.



Handling the Unexpected Cares

Flat Tyre R295

 Park in a safe location and replace the flat tyre with the spare tyre under the luggage floor.



Indicators Come On

◯ P. 312

 Identify the indicator and consult the owner's manual.



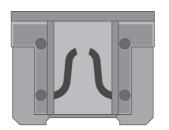
Engine Won't Start P303

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



Blown Fuse PB15

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



Overheating P310

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



Emergency Towing →P.323

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



What to Do If



Models without keyless access system

The ignition switch does not turn from 0 to 1. Why?

Models with keyless access system

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



• The steering wheel may be locked.

Models without keyless access system

• Try to turn the steering wheel left and right while turning the ignition key.

Models with keyless access system

 Move the steering wheel left and right after pressing the ENGINE START/STOP button.





Models without keyless access system The ignition switch does not turn from T to 0 and I cannot remove the key.

Why?

Models with keyless access system

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



The shift lever should be moved to P.





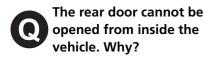
Why does the brake pedal pulsate slightly when applying the brakes?



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

Anti-lock Brake System (ABS) P. 229

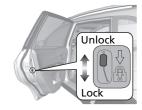






Check if the childproof lock is in the lock position. If so, open the rear door with the outside door handle.

To cancel this function, slide the lever up to the unlock position.



Why do the doors lock after I unlocked the doors?



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

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



The beeper sounds when:

• The exterior lights are left on.

Models without keyless access system

The key is left in the ignition switch.

Models with keyless access system

• The power mode is in ACCESSORY.

Why does the beeper sound when I start driving?



The beeper sounds when:

- Driver and/or front passenger are not wearing their seat belts.
- The parking brake lever is not fully released.

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



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



Indonesian models

Unleaded petrol with a Research Octane Number (RON) of 90 or higher is recommended. Is it possible to use unleaded petrol with a Research Octane Number (RON) of 88 or lower on this vehicle?



Unleaded petrol with a research octane number of 90 or higher is recommended.

Use of a lower octane petrol can cause occasional metallic knocking noise in the engine and will result in decreased engine performance.

Use of a petrol with a research octane less than 88 can lead to engine damage.

Safe Driving

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

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Safety Labels	7
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For Safe Driving

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

Important Safety Precautions

■ Always wear your seat belt

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

■ Restrain all children

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

■ Be aware of airbag hazards

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

■ Don't drink and drive

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

Some countries prohibit the use of mobile phones other than hands-free devices by the driver while driving.

■ Pay appropriate attention to the task of driving safely

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

■ Control your speed

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

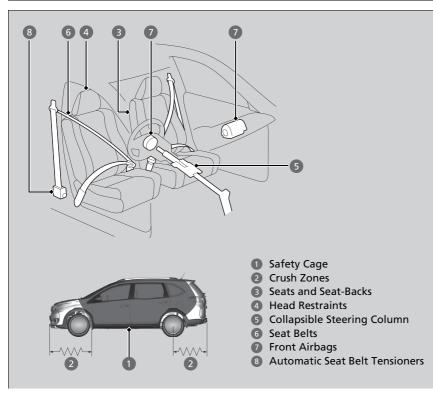
■ Keep your vehicle in safe condition

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

■ Do not leave children unattended in the vehicle

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

Your Vehicle's Safety Features



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

∑Your Vehicle's Safety Features

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

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

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

Safety Checklist

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

Adjust your seat to a position suitable for driving. Be sure the front seats are
adjusted as far to the rear as possible while allowing the driver to control the
vehicle. Sitting too close to a front airbag can result in serious or fatal injury in a
crash.

Adjusting the Seats P. 136

Always wear your seat belt, and make sure you wear it properly. Confirm that any
passengers are properly belted as well.

Fastening a Seat Belt P. 39

 Protect children by using seat belts or child restraint system according to a child's age, height and weight.

Child Safety P. 53

On seating position with an adjustable head restraint

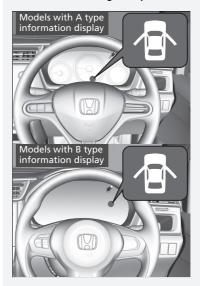
Adjust head restraints to the proper position. Head restraints are most effective
when the centre of the head restraint aligns with the centre of your head. Taller
persons should adjust their head restraint to the highest position.

Head Restraints P. 147

Safety Checklist

If the door/tailgate open indicator is on, a door and/ or tailgate is not completely closed. Close all doors and the tailgate tightly until the indicator goes off.

Door and Tailgate Open Indicator P. 80



Seat Belts

About Your Seat Belts

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

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

- frontal impacts
- side impacts
- rear impacts
- rollovers

AWARNING

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

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

WARNING: Seat belts are designed to bear upon the bony structure of the body, and should be worn low across the front of the pelvis or the pelvis, chest and shoulders, as applicable; wearing the lap section of the belt across the abdominal area must be avoided.

WARNING: Seat belts should be adjusted as firmly as possible, consistent with comfort, to provide the protection for which they have been designed. A slack belt will greatly reduce the protection afforded to the wearer

WARNING: Belts should not be worn with straps twisted.

WARNING: Each belt assembly must only be used by one occupant; it is dangerous to put a belt around a child being carried on the occupant's lap.

■ Lap/shoulder seat belts

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

▶ Installing a Child Restraint System with a Lap/Shoulder Seat Belt P. 65

■ Proper use of seat belts

Follow these guidelines for proper use:

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

■ About Your Seat Belts

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

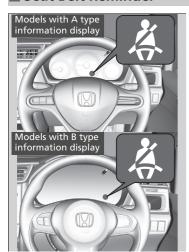
Most countries require you to wear seat belts. Take time to familiarise with the legal requirements of the countries in which you will drive.

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

Models with lap seat belt

Your vehicle's rear centre seat is equipped with the lap seat belt. This seat belt does not come with an emergency locking retractor.

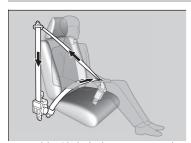
Seat Belt Reminder



The seat belt system includes an indicator on the instrument panel to remind the driver or a front passenger* or both to fasten their seat belts. If the ignition switch is turned to ON III*1 and a seat belt is not fastened, a beeper will sound and the indicator will blink. After a few seconds, the beeper will stop and the indicator will come on and remain illuminated until the seat belt is fastened

The beeper will periodically sound and the indicator will blink while the vehicle is moving until the seat belt is fastened.

Automatic Seat Belt Tensioners



The front seats are equipped with automatic seat belt tensioners to enhance safety.

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

*1: Models with the keyless access system have an ENGINE START/STOP button instead of an ignition switch.

Seat Belt Reminder

Models with front passenger's seat belt reminder

The indicator will also come on if a front passenger does not fasten their seat belt within six seconds after the ignition switch is turned to ON III*1.

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

If the indicator comes on or the beeper sounds with no one is sitting in the front passenger's seat. Check if:

- There is nothing heavy placed on the front passenger seat.
- The driver's seat belt is fastened
- If the indicator does not light when the passenger is seated and is not fastened, something may be interfering with the occupant detection sensor. Check if:
- A cushion is placed on the seat.
- The front passenger is not sitting properly.

If none of these conditions exist, have your vehicle checked by a dealer.

>> Automatic Seat Belt Tensioners

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

^{*} Not available on all models

Fastening a Seat Belt

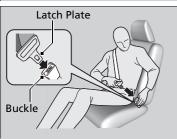
Lap/Shoulder Seat Belt

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

Adjusting the Seats P. 136



1. Pull the seat belt out slowly.



- 2. Insert the latch plate into the buckle, then tug on the belt to make sure the buckle is secure
 - ► Make sure that the belt is not twisted or caught on anything.

➤ Fastening a Seat Belt

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

AWARNING

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

Make sure all seat belts are properly positioned before driving.

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

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

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



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

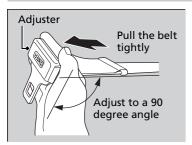
∑Lap/Shoulder Seat Belt

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

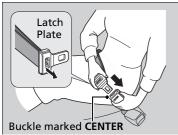
Then smoothly pull it out of the retractor and fasten. If you are unable to release the seat belt from a fully retracted position, do not allow anyone to sit in the seat, and take your vehicle to a dealer for repair.

About Your Seat Belts P. 36 **Seat Belt Inspection** P. 44

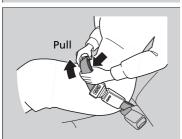
■ Lap Belt*



- **1.** Hold the latch plate perpendicular to the tightly-pulled belt. The belt length becomes adjustable.
 - ► Slacken the belt before latching.

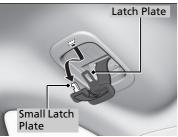


- **2.** Insert the latch plate into the buckle.
 - ► Make sure that the belt is not twisted or caught on anything.

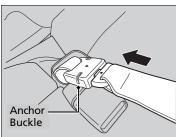


- **3.** Position the belt as low as possible across your hips, then pull up the belt so it fits snugly. This lets your strong pelvic bones take the force of a crash and reduces the chance of internal injuries.
- **4.** If necessary, pull up on the belt again to remove any slack.

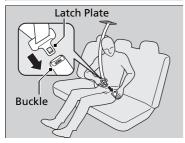
Seat Belt with Detachable Anchor*



1. Pull out the seat belt's small latch plate and the latch plate from each holding slot in the ceiling.



2. Line up the triangle marks on the small latch plate and anchor buckle. Make sure the seat belt is not twisted. Attach the belt to the anchor buckle.



3. Insert the latch plate into the buckle. Properly fasten the seat belt the same way you fasten the lap/shoulder seat belt.

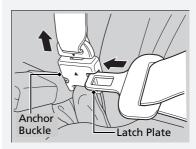
Seat Belt with Detachable Anchor*

AWARNING

Using the seat belt with the detachable anchor unlatched increases the chance of serious injury or death in a crash.

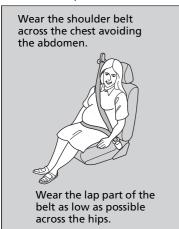
Before using the seat belt, make sure the detachable anchor is correctly latched.

To unlatch the detachable anchor, insert the latch plate into the slot on the side of the anchor buckle.



Advice for Pregnant Women

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



■ Advice for Pregnant Women

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

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

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

Seat Belt Inspection

Regularly check the condition of your seat belts as follows:

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

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

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

Seat Belt Inspection

AWARNING

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

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

WARNING: No modifications or additions should be made by the user which will either prevent the seat belt adjusting devices from operating to remove slack, or prevent the seat belt assembly from being adjusted to remove slack.

WARNING: It is essential to replace the entire assembly after it has been worn in a severe impact even if damage to the assembly is not obvious.

WARNING: Care should be taken to avoid contamination of the webbing with polishes, oils and chemicals, and particularly battery acid. Cleaning may safely be carried out using mild soap and water. The belt should be replaced if webbing becomes frayed, contaminated or damaged.

Anchorage Points



When replacing the seat belts, use the anchorage points shown in the images. The front seat has a lap/shoulder belt.



The outside positions of the second row seat have lap/shoulder belts.

The centre position has a lap belt or a lap/

The centre position has a lap belt or a lap shoulder belts.



The third row seat has two lap/shoulder belts.

Airbags

Airbag System Components

The front airbags are deployed according to the direction and severity of impact. The airbag system includes:

- Two SRS (Supplemental Restraint System) front airbags. The driver's airbag is stored in the centre of the steering wheel; the front passenger's airbag is stored in the dashboard. Both are marked **SRS AIRBAG**.
- An electronic control unit that, when the ignition switch is ON [II]*1, continually monitors information about the various impact sensors, seat and buckle sensors, airbag activators, seat belt tensioners, and other vehicle information. During a crash event the unit can record such information.
- Automatic front seat belt tensioners.
- Impact sensors that can detect a moderate-to-severe front impact.
- An indicator on the instrument panel that alerts you to a possible problem with your airbag system or seat belt tensioners.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Important Facts About Your Airbags

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

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

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

Do not place hard or sharp objects between yourself and a front airbag. Carrying hard or sharp objects on your lap, or driving with a pipe or other sharp object in your mouth, can result in injuries if your front airbag inflates.

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

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

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

Types of Airbags

Your vehicle is equipped with front airbags:

- Airbag in front of the driver's seat.
- Airbag in front of the passenger's seat.

Front Airbags (SRS)

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

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

Housing Locations

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

∑Types of Airbags

The airbags can inflate whenever the ignition switch is in ON $\overline{\text{II}}$ ^{*1}.

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

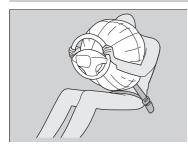
^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Operation

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

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

■ How the Front Airbags Work



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

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

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

■ When front airbags should not deploy

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

Side impacts: Front airbags can provide protection when a sudden deceleration causes a driver or front passenger to move towards the front of the vehicle. Front airbags cannot provide any significant protection and are not designed to deploy in such collisions.

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

Rollovers: Seat belts offer the best protection in a rollover. Because front airbags could provide little if any protection, they are not designed to deploy during a rollover.

■ When front airbags deploy with little or no visible damage

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

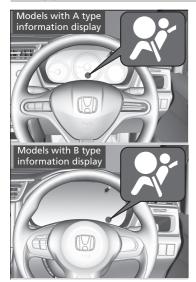
When front airbags may not deploy, even though exterior damage appears severe

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

Airbag System Indicators

If a problem occurs in the airbag system, the SRS indicator will come on.

Supplemental Restraint System (SRS) Indicator



■ When the ignition switch is turned to ON III*1

The indicator comes on for a few seconds, then goes off. This tells you the system is working properly. Supplemental Restraint System (SRS) Indicator

AWARNING

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

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

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

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Airbag Care

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

■ When the airbags have deployed

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

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

Even if the airbags did not inflate, have your dealer inspect the following: front seat belt tensioners, and each seat belt that was worn during the crash.

The removal of airbag components from the vehicle is prohibited.

In case of malfunction, or shutdown, or after the airbag inflation/seat belt tensioner operation, ask a qualified personnel for handling.

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

Child Safety

Protecting Child Passengers

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

To reduce the number of child deaths and injuries, infants and children should be properly restrained when they ride in a vehicle.

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



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

AWARNING

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

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

In many countries, the law requires all children aged 12 and under, and whose height are shorter than 150 cm be properly restrained in a rear seat.

In many countries, it is required to use an officially approved and suitable child restrain system for transporting a child on any passenger seat. Check your local legal requirements.

Malaysia models

Child restraint systems must meet UN Regulation No. 44 or the regulations of the subject countries.

Selecting a Child Restraint System P. 59

Except Malaysia models

We recommend that child restraint systems meet UN Regulation No. 44 or the regulations of the subject countries.

Selecting a Child Restraint System P. 59

- Never hold a child on your lap because it is impossible to protect them in the event of a collision.
- Never put a seat belt over yourself and a child. During a crash, the belt would likely press deep into the child and cause serious or fatal injuries.
- Never let two children use the same seat belt. Both children could be very seriously injured in a crash.
- Any child who is too small to wear a seat belt must be properly restrained in an approved child restraint system that is properly secured to the vehicle using the belt or the child restraint anchorage system.

Front Passenger's Sun Visor

▲WARNING



NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.

To remind you of the passenger's front airbag hazard and child safety, your vehicle has the warning label on the passenger's side sun visor.

Please read and follow the instructions on this label.

Safety Labels P. 74

- Do not allow children to operate the doors, windows or seat adjustments.
- Do not leave children in the vehicle unattended, especially in hot weather when the inside of the vehicle can get hot enough to kill them. They could also activate vehicle controls causing it to move unexpectedly.

WARNING: Use the power window lock button to prevent children from opening the windows. Using this feature will prevent children from playing with the windows, which could expose them to hazards or distract the driver.

Dening/Closing the Power Windows P. 116 **Description** P. 116

WARNING: Always take the ignition key with you whenever you leave the vehicle alone or with other occupants.

Safety of Infants and Small Children

Protecting Infants

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



Positioning a rear-facing child restraint system

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

- ➤ We recommend that you install the child restraint system directly behind the front passenger's seat, move the seat as far forward as needed, and leave it unoccupied.
- Make sure that there is no contact between the child restraint system and the seat in front of it. If there is , you may wish to get a smaller rear-facing child restraint system.

AWARNING

Placing a rear-facing child restraint system in the front seat can result in serious injury or death if the passenger's front airbag inflates.

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

As required by UN Regulation No. 94:

AWARNING



NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur. When properly installed, a rear-facing child restraint system may prevent the driver or a front passenger from moving their seat all the way back, or from locking their seat-back in the desired position.

▶ Protecting Infants

Many experts recommend use of a rear-facing child restraint system for a child up to two years old if the child's height and weight are appropriate for a rearfacing child restraint system.

Rear-facing child restraint systems should never be installed in a front-facing position.

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

If the passenger's front airbag inflates, it can hit the rear-facing child restraint system with great force, which can dislodge or strike the system, and seriously injure the child.

■ Protecting Smaller Children

If a child is at least one year old and has exceeded the weight and height limitations of a rear-facing child restraint system, the child should be properly restrained in a firmly secured front-facing child restraint system until they exceed the weight and height limitations for the front-facing child restraint system.



■ Front-facing child restraint system placement

We strongly recommend placing a frontfacing child restraint system in a rear seating position.

Placing a front-facing child restraint system in the front seat can be hazardous. A rear seat is the safest place for a child.

▶ Protecting Smaller Children

AWARNING

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

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

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

Selecting a Child Restraint System

Some child restraint systems are lower anchorage compatible. Some have a rigid-type connector, while others have a flexible-type connector. Both are equally easy to use. Some existing and previously owned child restraint systems can only be installed using the seat belt. Whichever type your choose, follow the child restraint system manufacturer's use and care instructions including recommended expiration dates as well as the instructions in this manual. Proper installation is key to maximizing your child's safety.

The flexible type may not be available in your country.

In seating positions and vehicles not equipped with lower anchorages, install a child restraint system using the seat belt and a top tether for added security. This is because all child restraint systems must be secured with the seat belt when the lower anchorage system is not in use. In addition, the child restraint system manufacturer may advise that a seat belt be used to attach an ISO FIX restraint system once a child reaches a specified weight. Please read the child restraint system owner's manual for proper installation instructions.

■ Important consideration when selecting a child restraint system

Make sure the child restraint system meets the following three requirements:

- The child restraint system is the correct type and size for the child.
- The child restraint system is the correct type for the seating position.
- The child restraint system is compliant with safety standards. We recommend a child restraint system compliant with UN Regulation No. 44 or the regulations of the subject countries. Look for the approval mark on the system and the manufacturer's statement of compliance on the box.

Selecting a Child Restraint System

Installation of a lower anchorage-compatible child restraint system is simple.

Lower anchorage-compatible child restraint systems have been developed to simplify the installation process and reduce the likelihood of injuries caused by incorrect installation.

We recommend a rear-facing or a front-facing Honda genuine ISOFIX child restraint system for infants or small children, respectively. Ask your dealer.

Malaysia models

■ The Recommended Child Restraint System

Various types of child restraint systems are available. Not all types are suitable for your vehicle. Please refer to the table below to select which category of child restraint system can be used on each seating position.

Installing with lap/shoulder seat belt

Mass group		Seat position						
		Front seat		Middle seat	Rear seat			
		Passenger seat	L side	R side	Centre	L side	R side	
Group 0	Up to 10 kg	X	L*3	U*4	U	L*3	L*3	
Group 0+	Up to 13 kg	X	L*3	U*4	U	L*3	L*3	
Group I	9 kg to 18 kg	UF*1*4	L*2	U*4	U	L*2	L*2	
Group II	15 kg to 25 kg	UF*1*4	Х	U*4	U	Х	X	
Group III	22 kg to 36 kg	UF*1*4	X	U*4	U	X	X	

- U: Suitable for "universal" category restraints approved for use in this mass group.
- UF: Suitable for front facing "universal" category restraints approved for use in this mass group.
- X: Seat position not suitable for children in this mass group.
- *1: Move the front seat to its slide rail rearmost position.
- *2: Honda ISOFIX is able to equipped for front facing.
- *3: Honda BABY-SAFE is able to equipped for rear facing.
- *4: Seat-back angle to the upright position (Front most lock position).

A size class is specified for some child restraint systems. Make sure to check the size class as indicated on the manufacturer's instructions, package, and labels of the child restraint.

The particular child restraints in the table are Honda Genuine Parts. They are available from your dealer.

For a correct installation, please refer to the Child Restraint Instruction Manual.

	Installing	with	lower	anchorage
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Mass group		Size class		Vehicle ISOFIX positions						
			Fixture	Front seat	at Middle seat			Rear seat		
				Passenger seat	R side	L side	Centre	R side	L side	
Carrycot	Carrycot	F	ISO/L1	_	Χ	Х	_	_	_	
	Carrycol	G	ISO/L2	-	Χ	X	_	_	_	
Group 0	Up to 10 kg	E	ISO/R1	_	IL*1	IL*1	_	_	_	
Group 0+	Up to 13 kg	E	ISO/R1	-	IL*1	IL*1	_	_	_	
		D	ISO/R2	-	IL*2	IL*2	_	_	_	
		С	ISO/R3	-	IL*2	IL*2	_	_	_	
Group I	9 kg to 18 kg	D	ISO/R2	_	Χ	X	_	_	_	
		С	ISO/R3	_	Χ	X	_	_	_	
		В	ISO/F2	_	IUF, IL*3	IUF, IL*3	_	_	_	
		B1	ISO/F2X	_	IUF, IL*3	IUF, IL*3	_	_	_	
		Α	ISO/F3	_	IUF, IL*3	IUF, IL*3	_	_	_	
Group II	15 kg to 25 kg			_	Χ	Х	-	_		
Group III	22 kg to 36 kg			_	Χ	Х	_	_	_	

IUF: Suitable for forward-facing ISOFIX child restraints system of universal category approved for use in this mass group.

- X: Seat position not suitable for children in this mass group.
- *1: Honda BABY-SAFE ISOFIX and Honda ISOFIX NEO are able to equipped for rear facing.
- *2: Honda ISOFIX NEO is able to equipped for rear facing.
- *3: Honda ISOFIX NEO is able to equipped for front facing.

A size class is specified for some child restraint systems. Make sure to check the size class as indicated on the manufacturer's instructions, package, and labels of the child restraint.

The particular child restraints in the table are Honda Genuine Parts. They are available from your dealer.

For a correct installation, please refer to the Child Restraint Instruction Manual.

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Installing a Lower Anchorage-Compatible Child Restraint System

A lower anchorage-compatible child restraint system can be installed in either of the outer second row seat. A child restraint system is attached to the lower anchorages with either the rigid or flexible type of connectors.



- **1.** Locate the lower anchorages under the marks.
- **2.** Move the adjustable second row seat* to its rearmost position, and make sure to lock the seat-back in the upright position.

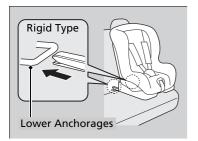
≥ Installing a Lower Anchorage-Compatible Child Restraint System

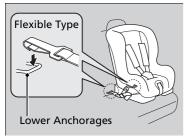
AWARNING

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

Some child restraint systems come with optional guide-cups, which avoid possible damage to the seat surface. Follow the manufacturer's instructions when using the guide-cups, and attach them to the lower anchorages as shown in the image.



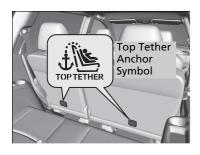


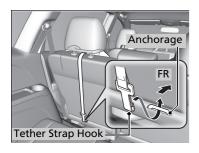


- **3.** Place the child restraint system on the vehicle seat then attach the child restraint system to the lower anchorages according to the instructions that came with the child restraint system.
 - ➤ When installing the child restraint system, make sure that the lower anchorages are not obstructed by the seat belt or any other object.

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

The flexible type may not be available in your country.





- **4.** Raise the head restraint to its highest position, then route the tether strap between the head restraint legs, and secure the tether strap hook onto the anchorage.
- **5.** Tighten the tether strap as instructed by the child restraint system manufacturer.
- **6.** Make sure the child restraint system is firmly secured by rocking it forward and back and side to side; little movement should be felt.
- **7.** Make sure any unused seat belt that a child can reach is buckled.

≥ Installing a Lower Anchorage-Compatible Child Restraint System

WARNING: Never use a hook that does not come with a Top Tether anchor symbol when securing an installed child restraint system.

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





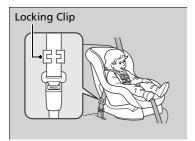
- **1.** Place the child restraint system on the vehicle seat
 - ► Make sure to lock the seat-back to the upright position.
- **2.** Route the seat belt through the child restraint system according to the child restraint system maker's instructions, and insert the latch plate into the buckle.
 - Insert the latch plate fully until it clicks.
- **3.** Push down the tab. Route the shoulder part of the belt into the slit at the side of the restraint.
- **4.** Grab the shoulder part of the belt near the buckle, and pull up to remove any slack from the lap part of the belt.
 - ➤ When doing this, place your weight on child restraint system and push it into the vehicle seat.
- **5.** Position the belt properly and push up the tab. Make sure the belt is not twisted.
 - ➤ When pushing up the tab, pull up the upper shoulder part of the belt to remove any slack from the belt.

≥ Installing a Child Restraint System with a Lap/Shoulder Seat Belt

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



- **6.** Make sure the child restraint system is firmly secured by rocking it forward and back and side to side; little movement should be felt.
- **7.** Make sure any unused seat belt that a child can reach is buckled.



If your child restraint system does not come with a mechanism that secures the belt, install a locking clip on the seat belt.

After going through the step 1 and 2, pull up the shoulder part of the belt and make sure there is no slack in the lap portion.

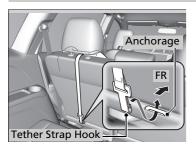
- **3.** Tightly grasp the belt near the latch plate. Pinch both parts of the belt together so they do not slip through the latch plate. Unbuckle the seat belt.
- **4.** Install the locking clip as shown in the image. Position the clip as close as possible to the latch plate.
- **5.** Insert the latch plate into the buckle. Go to step 6 and 7.

Installing a Child Restraint System with a Lap Belt*



- **1.** Place the child restraint system on the vehicle seat.
- **2.** Move the adjustable second row seat* to its rearmost position, and make sure to lock the seat-back in the upright position.
- **3.** Route the seat belt through the child restraint system according to the seat manufacturer's instructions, and insert the latch plate into the buckle.
 - Insert the latch plate fully until it clicks.
- **4.** Pull hard on the loose end of the belt to remove any slack.
 - ► When doing this, place your weight on the child restraint system and push it into the vehicle seat
- **5.** Make sure the child restraint system is firmly secured by rocking it forward and back and side to side; little movement should be felt.

Adding Security with a Tether



A tether anchorage point is provided behind each second row outer seating position. If you have a child restraint system that comes with a tether but can be installed with a seat belt, the tether may be used for additional security.

- 1. Pull up the head restraint and push rearward until it latches, then route the tether strap through the head restraint legs. Make sure the strap is not twisted.
- **2.** Secure the tether strap hook to the anchorage.
- **3.** Tighten the tether strap as instructed by the child restraint system manufacturer.

■ Adding Security with a Tether

WARNING: Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts, harnesses or for attaching other items or equipment to the vehicle.

Always use a tether for front-facing child restraint system when using the seat belt or lower anchorages.

Safety of Larger Children

Protecting Larger Children

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

■ Checking Seat Belt Fit

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



■ Checklist

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

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

Safety of Larger Children

AWARNING

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

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

Booster Seats



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



A backrest is available for a specific booster seat. Install the backrest to the booster seat and adjust it to the vehicle seat according to the booster seat manufacturer's instructions. Make sure the seat belt is properly routed through the guide at the shoulder of the backrest and the belt does not touch and cross the child's neck.

≫Booster Seats

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

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

We recommend a booster seat with a backrest as it is easier to adjust the shoulder belt.

■ Protecting Larger Children - Final Checks

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

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

■ Monitoring child passengers

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

Exhaust Gas Hazard

Carbon Monoxide Gas

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

■ Have the exhaust system inspected for leaks whenever

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

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

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

Adjust the heating and cooling system*/climate control system* in the same manner if you sit in your parked vehicle with the engine running.

○ Carbon Monoxide Gas

AWARNING

Carbon monoxide gas is toxic. Breathing it can cause unconsciousness and even kill you.

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

An enclosed area such as a garage can quickly fill up with carbon monoxide gas.

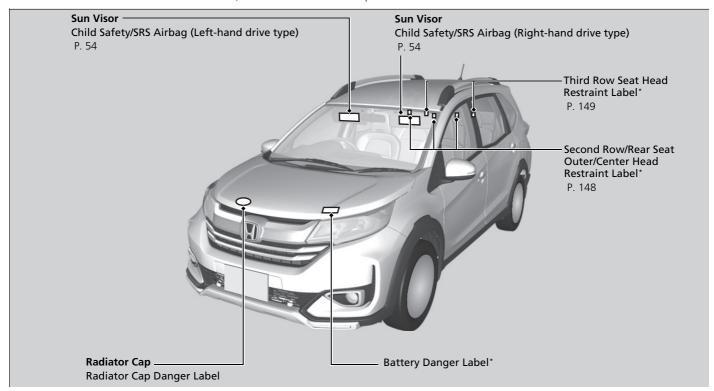
Do not run the engine with the garage door closed. Even when the garage door is open, drive out of the garage immediately after starting the engine.

Safety Labels

Label Locations

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

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



Instrument Panel

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

Indicators	76
Information Display Warning and	
Information Messages*	8
Gauges and Display	
Gauges	86
Information Display	8

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Indicator	Name	On/Blinking	Explanation
	Parking Brake and Brake System Indicator (Red)	 Comes on for a few seconds when you turn the ignition switch to ON II *1, then goes off if the parking brake has been released. Comes on when the parking brake is applied and goes off when it is released. Comes on when the brake fluid level is low. Comes on if there is a problem with the brake system. The beeper sounds and the indicator comes on if you drive with the parking brake not fully released. 	 Comes on while driving - Make sure the parking brake is released. Check the brake fluid level. What To Do When the indicator Comes On While Driving P. 313 Comes on along with the ABS indicator - Have your vehicle checked by a dealer. If the Brake System Indicator (Red) Comes On P. 313
(!)	Brake System Indicator (Amber)	 Comes on for a few seconds when you turn the ignition switch to ON [II]*1, then goes off. Comes on if there is a problem with a system related to braking other than the conventional brake system. 	Stays on constantly - Have your vehicle checked by a dealer.
	Low Oil Pressure Indicator	 Comes on when you turn the ignition switch to ON II *1, and goes off when the engine starts. Comes on when the engine oil pressure is low. 	• Comes on while driving - Immediately stop in a safe place. ☑ If the Low Oil Pressure Indicator Comes On P. 312

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Indicator	Name	On/Blinking	Explanation
	Malfunction Indicator Lamp	 Comes on when you turn the ignition switch to ON II *1, and goes off when the engine starts or after several seconds if the engine is not started. Comes on if there is a problem with the emissions control system. Blinks when a misfire in the engine's cylinders is detected. 	 Comes on while driving - Have your vehicle checked by a dealer. Shows the self-testing condition of the diagnostics of the emission control system. Blinks while driving - Stop in a safe place where there are no flammable objects. Stop the engine for 10 minutes or more, and wait for it to cool down. Then, take your vehicle to a dealer. If the Malfunction Indicator Lamp Comes On or Blinks P. 313
= +	Charging System Indicator	 Comes on when you turn the ignition switch to ON II *1, and goes off when the engine starts. Comes on when the battery is not charging. 	• Comes on while driving - Turn off the heating and cooling system*/climate control system* and rear demister* in order to reduce electricity consumption. ■ If the Charging System Indicator Comes On P. 312
	Shift Lever Position Indicator*	• Indicates the current shift lever position.	➡ Shifting P. 217

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Indicator	Name	On/Blinking	Explanation
	Transmission Indicator*	Blinks if the transmission system has a problem.	Blinks while driving - Avoid sudden starts and acceleration and have your vehicle checked by a dealer immediately.
M N	M (7-speed manual shift mode) Indicator/ Shift Indicator*	 Comes on when 7-speed manual shift mode is applied. 	▶ 7-Speed Manual Shift Mode P. 221

Indicator	Name	On/Blinking	Explanation
	Seat Belt Reminder Indicator	 Comes on and the beeper sounds if you are not wearing a seat belt when you turn the ignition switch to ON III*1. Blinks while driving if you have not fastened a seat belt. The beeper sounds and the indicator blinks at regular intervals. Models with front passenger's seat belt reminder If the front passenger is not wearing a seat belt, the indicator comes on about a few seconds later. Blinks while driving if the front passenger has not fastened a seat belt. The beeper sounds and the indicator blinks at regular intervals. 	 The beeper stops and the indicator goes off when you fasten your seat belt. Stays on after you have fastened the seat belt - A detection error may have occurred in the sensor. Have your vehicle checked by a dealer. Models with front passenger's seat belt reminder The beeper stops and the indicator goes off when the front passenger fastens their seat belt. Stays on after the front passenger has fastened the seat belt - A detection error may have occurred in the sensor. Have your vehicle checked by a dealer. Seat Belt Reminder P. 38
	Low Fuel Indicator	 Except Thai and Malaysia models Comes on when the fuel reserve is running low (approximately 6.3 Litres left). Thai models Comes on when the fuel reserve is running low (approximately 7.3 Liters left). Malaysia models Comes on when the fuel reserve is running low (approximately 7.0 Liters left). All models Blinks if there is a problem with the fuel gauge. 	 Comes on - Refuel your vehicle as soon as possible. Blinks - Have your vehicle checked by a dealer.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Indicator	Name	On/Blinking	Explanation
(ABS)	Anti-lock Brake System (ABS) Indicator	 Comes on for a few seconds when you turn the ignition switch to ON [II]*1, then goes off. If it comes on at any other time, there is a problem with the ABS. 	• Stays on constantly - Have your vehicle checked by a dealer. With this indicator on, your vehicle still has normal braking ability but no anti-lock function. ■ Anti-lock Brake System (ABS) P. 229
	Supplemental Restraint System Indicator	 Comes on for a few seconds when you turn the ignition switch to ON [II]*1, then goes off. Comes on if a problem with any of the following is detected: Supplemental restraint system Seat belt tensioner 	Stays on constantly or does not come on at all - Have your vehicle checked by a dealer.
H _E	High Temperature Indicator	 Comes on for a few seconds when you turn the ignition switch to ON [II]*1, then goes off. Blinks when the engine coolant temperature goes up, and stays on if the temperature continues to rise. 	 Blinks while driving - Drive slowly to prevent overheating. Stays on while driving - Immediately stop in a safe place and allow the engine to cool. Overheating P. 310
	Door and Tailgate Open Indicator	 Comes on for a few seconds if you turn the ignition switch to ON II *1, then goes off. Comes on if any door or the tailgate is not completely closed. The beeper sounds and the indicator comes on if any door or the tailgate is opened while driving. 	Goes off when all doors and the tailgate are closed.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Indicator	Name	On/Blinking	Explanation
⊕!	Electric Power Steering (EPS) System Indicator	 Comes on when you turn the ignition switch to ON II *1, and goes off when the engine starts. Comes on if there is a problem with the EPS system. 	• Stays on constantly or does not come on at all - Have your vehicle checked by a dealer. ☑ If the Electric Power Steering (EPS) System Indicator Comes On P. 314
++	Turn Signal and Hazard Warning Indicators	 Blinks when you operate the turn signal lever. Blink along with all turn signals when you press the hazard warning button. 	 Does not blink or blinks rapidly - A turn signal light bulb has blown. Change the bulb immediately. Replacing Light Bulbs P. 264, 267, 268
	Vehicle Stability Assist (VSA) System Indicator*	 Comes on for a few seconds when you turn the ignition switch to ON [II]*1, then goes off. Blinks when VSA is active. Comes on if there is a problem with the VSA or hill start assist system. 	• Stays on constantly - Have your vehicle checked by a dealer. ▶ Vehicle Stability Assist (VSA) System* P. 225 ▶ Hill start assist system* P. 211
OFF	Vehicle Stability Assist (VSA) OFF Indicator*	 Comes on for a few seconds when you turn the ignition switch to ON [II]*1, then goes off. Comes on when you deactivate VSA. 	▶ VSA On and Off P. 226
٦į₫	Keyless Access System Indicator*	 Comes on for a few seconds when you set the power mode to ON, then goes off. Comes on as soon as a problem is detected in the keyless access system or keyless starting system. 	Stays on constantly or does not come on at all - Have your vehicle checked by a dealer.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

* Not available on all models

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Indicator	Name	On/Blinking	Explanation
(1)	Starter System Indicator*	 Comes on when you set the power mode to ON, and goes off when the engine starts. Comes on if the starting system has a problem. 	• As a temporary measure, press and hold the ENGINE START/STOP button for 15 seconds while pressing the brake pedal and manually start the engine. Have your vehicle checked by a dealer.
∳ ₽	Shift to Park Indicator*	 Comes on when you press the ENGINE START/STOP button to turn the engine off without the shift lever in P. 	 Press the ENGINE START/STOP button twice after moving the shift lever to P.
	Rotate Wheel Indicator*	Comes on when the steering wheel is locked.	 Move the steering wheel left and right while pressing the ENGINE START/STOP button.
Đ	Fog Light Indicator*	• Comes on when the front fog lights are on.	₽ Fog Lights* P. 126
	High-Beam Indicator	• Comes on when the high beam headlights are on.	_
<u></u> 0 0=	Lights On Indicator	 Comes on whenever the light switch is on, or in AUTO* when the exterior lights are on. 	• If you remove the key from the ignition switch*1, while the exterior lights are on, a chime sounds when the driver's door is opened.

 $[\]star$ 1: Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Indicator	Name	On/Blinking	Explanation
	Light Control Indicator*	 Comes on if there is a problem with the automatic lighting control system. 	 Comes on while driving - Manually turn the lights on and have your vehicle checked by a dealer.
P‴≜	Parking Sensor System Indicator*	 Comes on for a few seconds when you set the power mode to ON, then goes off. Comes on if there is a problem with the parking sensor system. 	 Check if the area around the sensor(s) is covered with mud, ice, snow, etc. If the indicator stays on even after you clean the area, have the system checked by a dealer.
A type Indicator B type Indicator	Security System Alarm Indicator	Blinks when the security system alarm has been set.	☑ Security System Alarm P. 114

Indicator	Name	On/Blinking	Explanation
C=== (##)	Immobilizer System Indicator	 Comes on briefly when you turn the ignition switch to ON II *1, then goes off. Comes on if the immobilizer system cannot recognise the key information. 	 Blinks - You cannot start the engine. Turn the ignition switch to LOCK 0 *1, pull the key out, and then insert the key and turn it to ON II *1 again. Repeatedly blinks - The system may be malfunctioning. Have your vehicle checked by a dealer. Do not attempt to alter this system or add other devices to it. Electrical problems can occur.
ECO	ECO Indicator	• Comes on while the engine is operating in its most economical range.	_
MAINT REQ'D	Maintenance Required Indicator*	 Comes on for a few seconds when you turn the ignition switch to ON [II]*1, then goes off. Comes on when the scheduled maintenance is due soon. 	▶ Maintenance Reminder* P. 243

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Information Display Warning and Information Messages*

The following messages appear only on the information display.

Models with keyless access system

Message	Condition	Explanation
NOKEY	Appears when you close the door with the power mode in ON without the keyless remote inside the vehicle.	 Disappears when you bring the keyless remote back inside the vehicle and close the door.
KEY BATT	Appears when the keyless remote's battery becomes weak.	 Replace the battery as soon as possible. ▶ Replacing the Button Battery P. 282

Mexican models with keyless access system

	,				
Message	Condition	Explanation			
PC::EP SHIFT TO P	 Appears when you press the ENGINE START/STOP button to turn the engine off without the shift lever in P. 	 Press the ENGINE START/STOP button twice after moving the shift lever to P. 			
P0::EP 15 0:1	Appears when the power mode is in ACCESSORY.	_			
I-PLISH STRPT C-TURN 1:HEEL	Appears when the steering wheel is locked.	 Move the steering wheel left and right while pressing the ENGINE START/STOP button at the same time. 			

Gauges and Display

Gauges

Gauges include the speedometer, tachometer, fuel gauge, and related indicators. They are displayed when the ignition switch is in ON \boxed{II}^{*1} .

Speedometer

Displays your driving speed in km/h and mph*.

■ Tachometer

Shows the number of engine revolutions per minute.

■ Fuel Gauge*

Displays the amount of fuel left in the fuel tank.

∑Fuel Gauge *

NOTICE

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

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

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Information Display

A type

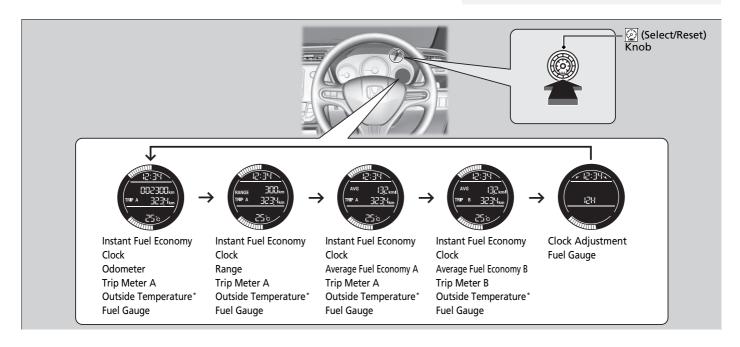
The information display shows the odometer, trip meter, and other gauges.

■ Switching the Display

Press the (select/reset) knob to change the display.

Switching the Display

Adjusting the Clock P. 94



Instant Fuel Economy

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

Odometer

Shows the total number of kilometres that your vehicle has accumulated.

■ Trip Meter

Shows the total number of kilometres driven since the last reset. Trip A and B can be used to measure two separate trips.

■ Resetting a trip meter

To reset a trip meter, display it, then press and hold the (a) (select/reset) knob. The trip meter is reset to **0.0**.

Range

Shows the estimated distance you can travel on the remaining fuel. This distance is estimated from the fuel economy of your trips in the past.

Average Fuel Economy

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

∑Trip Meter

Switch between trip A and B by pressing the (select/reset) knob.

Outside Temperature*

Shows the outside temperature in Celsius.

Except Mexican models

If the outside temperature has been below 3° C at the time you turn the ignition switch to ON $[II]^{*1}$, the outside temperature indicator blinks for 10 seconds.

■ Adjusting the outside temperature display

Adjust the temperature reading up to \pm 3°C if the temperature reading seems incorrect.

- **1.** Turn the ignition switch to ON III^{*1} .
- 2. Press and hold the (select/reset) knob for 10 seconds or more while the outside temperature is shown on the information display.
 - ► The information display goes into temperature adjustment mode. The display starts showing from -3°C to +3°C.
- **3.** Release the (select/reset) knob when the right adjustment amount is shown.
 - ▶ The adjustment is complete.

Fuel Gauge

Displays the amount of fuel left in the fuel tank.

■Outside Temperature*

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

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

≫Fuel Gauge

NOTICE

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

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

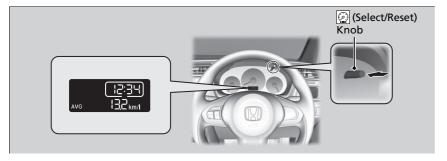
^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

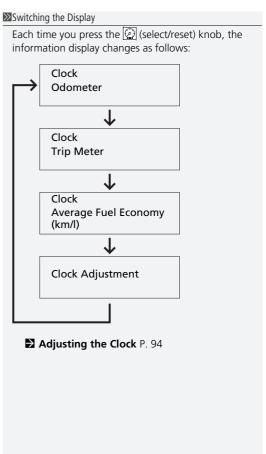
B type

The information display shows the odometer, trip meter, and other gauges.

■ Switching the Display

Press the (select/reset) knob to change the display.





Odometer

Shows the total number of kilometres that your vehicle has accumulated.

■ Trip Meter

Shows the total number of kilometres driven since the last reset.

■ Resetting a trip meter

To reset a trip meter, display it, then press and hold the (a) (select/reset) knob. The trip meter is reset to **0.0**.

■ Average Fuel Economy

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

Controls

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

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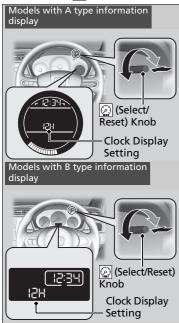
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Adjusting the Clock

You can adjust the time in the clock display, with the ignition switch in ON III *1.

Adjusting the Time

■ Using the 😥 knob in the information display



- **1.** Press the (select/reset) knob repeatedly to show the clock adjustment display.
 - ► The clock display begins to blink.
- 2. Turn to adjust the minutes.
 As you increase or decrease the minutes, the hour moves forward or backward.
- **3.** Press the knob to set the time.

■ Adjusting the Clock

You can also switch the clock display to show the 12 hour clock, 24 hour clock, or turn it off by pressing and holding the knob while the clock adjustment screen is shown.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

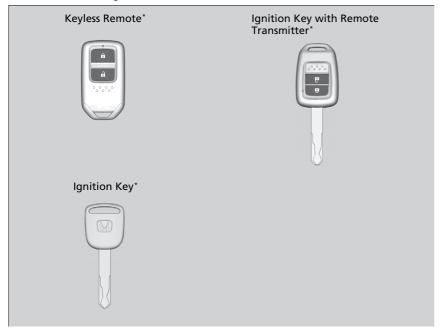
Locking and Unlocking the Doors

Key Types and Functions

This vehicle comes with the following keys:

Use the key to start and stop the engine, to lock and unlock all the doors and tailgate.

You can also use the remote transmitter or keyless access system* to lock and unlock all the doors and tailgate.



■ Key Types and Functions ■ Comparison ■ Comparison

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

Immobilizer System P. 113

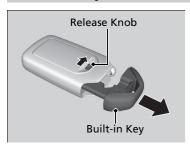
Follow the advice below to prevent damage to the keys:

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

If the circuits in the keys are damaged, the engine may not start, and the remote transmitter/keyless access system* may not work.

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

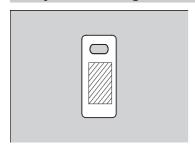
■ Built-in Key*



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

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

Key Number Tag



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

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

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

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

Low Keyless Remote Signal Strength*

The vehicle transmits radio waves to locate the keyless remote when locking/unlocking the doors and tailgate, or to start the engine.

In the following cases, locking/unlocking the doors and tailgate, or starting the engine may be inhibited or operation may be unstable:

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

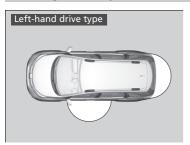
∑Low Keyless Remote Signal Strength*

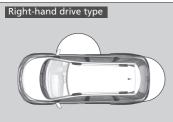
Communication between the keyless remote and the vehicle consumes the keyless remote's battery. Battery life is about two years, but this varies depending on regularity of use.

The battery is consumed whenever the keyless remote is receiving strong radio waves. Avoid placing it near electrical appliances such as televisions and personal computers.

Locking/Unlocking the Doors from the Outside

Using the Keyless Access System*







When you carry the keyless remote, you can lock/unlock the doors and tailgate. You can lock/unlock the doors and the tailgate within a radius of about 80 cm of the outside driver's door handle. You can open the tailgate within about 80 cm radius from the tailgate release button.

■ Locking the doors and tailgate

Press the door lock/unlock button on the driver's door or the tailgate.

Some exterior lights flash three times; the beeper sounds three times; all the doors and tailgate lock; and the security system sets.

>> Locking/Unlocking the Doors from the Outside

If the interior light switch is in the door activated position, the interior lights come on when you press the unlock button.

No doors opened: The lights fade out after 30 seconds.

Doors relocked with the remote transmitter: The lights go off immediately.

▶ Interior Lights P. 151

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

- Do not leave the keyless remote in the vehicle when you get out. Carry it with you.
- Even if you are not carrying the keyless remote, you can lock/unlock the doors and the tailgate while someone else with the remote is within range.
- The door may not open if you pull it immediately after pressing the door lock/unlock button. Press the button again and confirm that the door is unlocked before pulling the handle.
- Even within the 80 cm radius, you may not be able to lock/unlock the doors and the tailgate with the keyless remote if it is above or below the outside handle
- The keyless remote may not operate if it is too close to the door and door glass.







■ Unlocking the doors and tailgate Press the door lock/unlock button on the

Press the door lock/unlock button on the driver's door.

- ► All the doors and tailgate unlock.
- Some exterior lights flash once and the beeper sounds.

Press the tailgate release button:

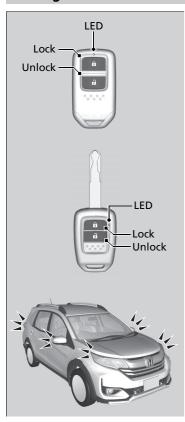
- ► All the doors and tailgate unlock.
- Some exterior lights flash once and the beeper sounds.
- Using the Tailgate Outer Handle/Release Button P. 111

∑Unlocking the doors and tailgate

If you do not open a door or the tailgate within 30 seconds of unlocking the vehicle, the doors and tailgate will automatically relock.

Continued 99

■ Using the Remote Transmitter



■ Locking the doors and tailgate Press the lock button.

➤ Some exterior lights flash three times, all the doors and tailgate lock, and the security system sets.

≥ Using the Remote Transmitter

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

■ Unlocking the doors and tailgate

Press the unlock button.

► Some exterior lights flash once, and all doors and the tailgate unlock.

Substitution Street S

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

Models without keyless access system

The remote transmitter will not work when the key is in the ignition switch.

Models with keyless access system

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

All models

The remote transmitter will not lock the vehicle when a door or the tailgate is open.

If the distance at which the remote transmitter works varies, the battery is probably low.

If the LED does not come on when you press a button, the battery is dead.

Replacing the Button Battery P. 282

Continued 101

Locking/Unlocking the Doors Using a Key

If the lock or unlock button of the keyless remote does not work, use the key instead.



Fully insert the key and turn it.

∑Locking/Unlocking the Doors Using a Key

Models without Keyless access system

When you lock/unlock the driver's door with the key, all the other doors and the tailgate lock/unlock at the same time.

Models with Keyless access system

When you lock/unlock the front passenger's door with the key, all the other doors and the tailgate lock/unlock at the same time.

Models with keyless access system

Thai, Brunei, and Philippine models

If you unlock a door with the key while the security system is activated, the alarm will go off.

■ Locking a Door Without Using a Key

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



■ Locking the driver's door

Push the lock tab forward ① or push the master door lock switch in the lock direction ②, then pull and hold the outside door handle. Close the door ③, then release the handle.

■ Locking the passengers' doors

Push the lock tab forward and close the door.

■ Lockout prevention system

Models without keyless access system

The doors and the tailgate cannot be locked when the key is in the ignition switch.

Models with keyless access system

The doors and the tailgate cannot be locked when the keyless remote is inside the vehicle.

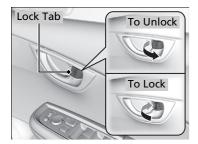
∑Locking a Door Without Using a Key

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

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

Locking/Unlocking the Doors from the Inside

Using the Lock Tab



■ Locking a door

Push the lock tab forward.

■ Unlocking a door

Pull the lock tab rearward.

Unlocking Using the Driver's Door Inner Handle



Pull the driver's door inner handle.

► The door unlocks and opens in one motion.

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

■ Using the Lock Tab

When you lock/unlock the door using the lock tab on the driver's door, all the other doors and the tailgate lock/unlock at the same time.

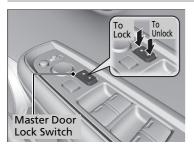
■ Unlocking Using the Driver's Door Inner Handle

The Driver's door inner handle is designed to allow the driver to open the door in one motion. However this feature requires that the driver never pull the door inner handle while the vehicle is in motion.

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

Childproof Door Locks P. 105

Using the Master Door Lock Switch



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

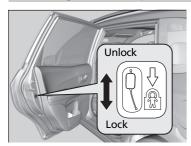
■Using the Master Door Lock Switch

When you lock/unlock the driver's door using the master lock switch, all the other doors and the tailgate lock/unlock at the same time.

Childproof Door Locks

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

Setting the Childproof Door Locks



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

■ When opening the door

Open the door using the outside door handle.

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

Auto Door Locking/Unlocking*

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

Auto Door Locking

■ Drive lock mode

All doors and the tailgate lock when the vehicle's speed reaches about 15 km/h.

Auto Door Unlocking

Continuously variable transmission models

■ Park unlock mode

All doors and the tailgate unlock when the transmission is put into **P** with the brake pedal depressed.

Manual transmission models

■ Ignition switch unlock mode

All doors and the tailgate unlock when the ignition switch is moved out of ON $\overline{\text{II}}^{*1}$.

You can turn off or change to another auto door locking/unlocking setting using the master door lock switch.

■ Customizing the Auto Door Locking/ Unlocking Setting* P. 107

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Customizing the Auto Door Locking/Unlocking Setting*

You can customize the auto door locking/unlocking setting to your liking using the master door lock switch.

■ List of the Auto Door Locking/Unlocking Customizable Options

■ Auto door locking

Mode	Description
Drive Lock Mode	All doors and the tailgate lock when the vehicle's speed reach about 15 km/h.*2,*3
Park Lock Mode*1	All doors and the tailgate lock when the brake pedal is depressed and the transmission is taken out of ${\bf P}$.
Off	The auto door locking is deactivated all the time.

■ Auto door unlocking

Mode	Description
Park Unlock Mode*1	All doors and the tailgate unlock when the transmission is put into P with the brake pedal depressed.*2
Ignition Switch Unlock Mode	All doors and the tailgate unlock when the ignition switch is moved out of ON $\boxed{II}^{*4}.^{*3}$
Off	The auto door unlocking is deactivated all the time.

^{*1:} Continuously variable transmission model only

^{*2:} Default setting for continuously variable transmission models

^{*3:} Default setting for manual transmission models

^{*4:} Models with the keyless access system have an ENGINE START/STOP button instead of an ignition switch.

Customizing Flow for Auto Door Locking Options

Steps	Drive Lock Mode	Park Lock Mode*1	Off		
1	Apply the parking brake. Make sure the shift lever is in \boxed{P}^{*1} .				
2	Turn the ignition switch to ON \boxed{II}^{*2} .				
3	The driver's door must be closed at this sta	age.	Open the driver's door.		
4	Move the shift lever out of $[\mathbf{P}]^{*1}$ with the brake pedal depressed.	-	-		
5	Press and hold the front of the master doc you hear one click.	r lock switch on the driver's door for more	than five seconds. Release the switch after		
6	Move the shift lever to $\boxed{\mathbf{P}}^{*1}$.	-	_		
7	Turn the ignition switch to LOCK 0 *2 wit ► Customization is completed.	hin 20 seconds.			

^{*1:} Continuously variable transmission only
*2: Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Customizing Flow for Auto Door Unlocking Options

Steps	Ignition Switch Unlock Mode	Park Unlock Mode*1	Off		
1	Apply the parking brake. Make sure the shift lever is in P ^{*1} .				
2	Turn the ignition switch to ON III^{*2} .				
3	The driver's door must be closed at this st	age.	Open the driver's door.		
4	Move the shift lever out of $\boxed{\mathbf{P}}^{*1}$ with the brake pedal depressed.	-	_		
5	Press and hold the rear of the master door lock switch on the driver's door for more than five seconds. You will hear one click.				
6	Keep pressing the switch for another five	seconds to hear one more click.	Release the switch.		
7	Move the shift lever to \mathbf{P}^{*1} .	-	_		
8	Turn the ignition switch to LOCK 0 *2 wit ► Customization is completed.	hin 20 seconds.			

^{*1:} Continuously variable transmission only
*2: Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Opening and Closing the Tailgate

Precautions for Opening/Closing the Tailgate

Always make sure individuals and objects are clear of the tailgate before opening or closing it.

Open the tailgate all the way.

▶ If it is not fully opened, the tailgate begin to close under its own weight. Be careful when it is windy. The wind may cause the tailgate to close.

Keep the tailgate closed while driving to:

- Avoid possible damage.
- ▶ Prevent exhaust gas from leaking into the vehicle.
 - **Carbon Monoxide Gas** P. 73

AWARNING

Anyone caught in the path of a tailgate that is being opened or closed can be seriously injured.

Make sure that all people are clear of the tailgate before opening or closing it.

Be careful not to hit your head on the tailgate or to put your hands between the tailgate and the luggage area when closing the tailgate.

When you are storing or picking up luggage from the luggage area while the engine is idling, do not stand in front of the exhaust pipe. You may get burned.

Do not allow any passenger in the luggage space. They may get hurt during hard braking, a sudden acceleration, or a crash.

Using the Tailgate Outer Handle/Release Button



Models with keyless access system

When all the doors are unlocked, the tailgate is unlocked. Press the tailgate release button and lift open the tailgate.

If you are carrying the keyless remote, you do not have to unlock the tailgate before opening it.



When all the doors are unlocked, the tailgate is unlocked

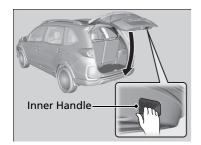
Pull up the tailgate outer handle and lift open the tailgate. **≥** Using the Tailgate Outer Handle/Release Button

Models with keyless access system

- Do not leave the keyless remote in the vehicle when you get out. Carry it with you.
- Even if you are not carrying the remote, you can unlock the tailgate while someone else with the remote is within range.



Continued 111



All models

To close the tailgate, grab the inner handle, pull the tailgate down, and push it closed from outside.

Security System

Immobilizer System

The immobilizer system prevents a key that has not been pre-registered from starting the engine. Each key contains electronic transmitters that use electronic signals to verify the key.

Pay attention to the following when inserting the key into the ignition switch or pressing the **ENGINE START/STOP** button:

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

Security System

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

NOTICE

Leaving the key in the vehicle can result in theft or accidental movement of the vehicle. Always take the key with you whenever you leave the vehicle unattended

If the system repeatedly does not recognise the coding of your key, contact your dealer. If you have lost your key and cannot start your vehicle, contact a dealer.

Security System Alarm

Models with keyless access system

Thai, Brunei, and Philippine Models

The security system alarm activates when the tailgate, bonnet, or doors are opened without the remote transmitter.

It also activates if you unlock the door with the key.

Models without keyless access system except Thai, Brunei, and Philippine Models

The security system alarm activates when the tailgate, bonnet, or doors are opened without the key or remote transmitter.

■ When the security system alarm activates

The horn sounds intermittently, and the turn signal lights flash.

■ To deactivate the security system alarm

Models with keyless access system

Thai, Brunei, and Philippine Models

Unlock the vehicle using the remote transmitter, or keyless access system * , or turn the ignition switch to ON \boxed{II}^{*1} . The system, along with the horn and flashing lights, is deactivated

Models without keyless access system except Thai, Brunei, and Philippine Models

Unlock the vehicle using the key, remote transmitter, or turn the ignition switch to ON[II]. The system, along with the horn and flashing lights, is deactivated.

Security System Alarm

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

The security system alarm will continue for approximately 5 minutes before the security system deactivates.

The system will go through ten 30-second cycles, during which the horn will sound and an emergency indicator will flash.

Depending on circumstances, the security system may continue operating for more than 5 minutes.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

■ Setting the security system alarm

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

- The ignition switch is in LOCK [0]*1, and the key has been removed from the ignition switch.
- The bonnet and tailgate are closed.
- All doors and tailgate are locked with the key, remote transmitter, or keyless access system*.

■ When the security system alarm sets

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

■ To cancel the security system alarm

Models with keyless access system

Thai, Brunei, and Philippine Models

The security system alarm is cancelled when the vehicle is unlocked using the remote transmitter or keyless access system*, or the ignition switch is turned to ON \boxed{II}^{*1} . The security system indicator goes off at the same time.

Models without keyless access system except Thai, Brunei, and Philippine Models

The security system alarm is cancelled when the vehicle is unlocked using the key or remote transmitter. The security system indicator goes off at the same time.

Security System Alarm

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

- Unlocking the door with the lock tab.
- Opening the bonnet with the bonnet release.

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

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

Models with keyless access system

Thai, Brunei, and Philippine Models

If you unlock a door with the key or built-in key* while the security system is activated, the alarm will go off.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

^{*} Not available on all models

Opening and Closing the Windows

Opening/Closing the Power Windows

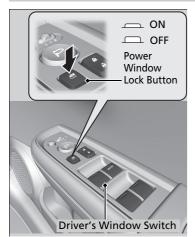
The power windows can be opened and closed when the ignition switch is in ON $\overline{\coprod}^{*_1}$, using the switches on the doors.

The driver's side switches can be used to open and close all the windows.

The power window lock button on the driver side must be switched off (not pushed in) to open and close the windows from anywhere other than the driver's seat.

When the power window lock button is pushed in, you can only operate the driver's window. Turn the power window lock button on if a child is in the vehicle.

Opening/Closing Windows with Auto-Open Function



■ Manual operation

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

■ Automatic operation

To open: Push the switch down firmly. **To close:** Pull the switch up firmly. The window opens or closes completely. To stop the window at any time, push or pull the switch briefly.

∑Opening/Closing the Power Windows

AWARNING

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

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

WARNING: Always take the ignition key with you whenever you leave the vehicle alone or with other occupants.

Auto Reverse

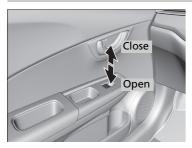
If a power window senses resistance when closing automatically, it will stop closing and reverse direction.

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

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

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Opening/Closing Windows without Auto-Open Function



To open: Push the switch down. **To close:** Pull the switch up.

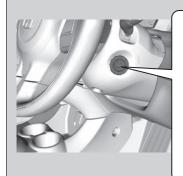
Release the switch when the window reaches

the desired position.

Operating the Switches Around the Steering Wheel

Models without keyless access system

Ignition Switch



- O LOCK: Insert and remove the key in this position.
- ACCESSORY: Operate the audio system* and other accessories in this position.
- II ON: This is the position when driving.
- [III] START: This position is for starting the engine. The switch returns to ON [II] when you let go of the key.

■ Ignition Switch

Manual transmission models

AWARNING

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

Remove the key from the ignition switch only when parked.

Continuously variable transmission models

You cannot take the key out unless the shift lever is in $\boxed{\textbf{P}}$.

All models

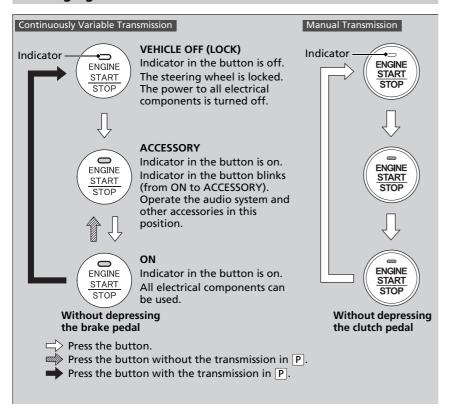
If you open the driver's door when the key is in LOCK $\boxed{0}$ or ACCESSORY $\boxed{1}$, a warning buzzer will sound to remind you to take the key out.

If the key won't turn from LOCK $\boxed{0}$ to ACCESSORY $\boxed{1}$, turn the key while moving the steering wheel left and right. The steering wheel will unlock, allowing the key to turn.

Models with keyless access system

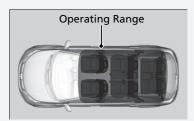
ENGINE START/STOP Button

Changing the Power Mode



■ ENGINE START/STOP Button

ENGINE START/STOP Button Operating Range You can start the engine when the keyless remote is inside the vehicle.



The engine may also run if the keyless remote is close to the door or window, even if it is outside the vehicle

ON mode.

Indicator in the button is off, if the engine is running.

If the battery of the keyless remote is getting low, the engine may not start when you push the **ENGINE START/STOP** button. If the engine does not start, refer to the following link.

■ If the Keyless Remote Battery is Weak P. 304

Continued 119

Automatic Power Off

If you leave the vehicle for 30 to 60 minutes with the transmission in \mathbf{P}^{*1} and the power mode in ACCESSORY, the vehicle automatically goes into the mode similar to VEHICLE OFF (LOCK) to avoid draining the battery.

When in this mode:

The steering wheel does not lock.

You cannot lock or unlock doors with the remote transmitter or the keyless access system.

Press the **ENGINE START/STOP** button twice to switch the mode to VEHICLE OFF (LOCK).

≧ Changing the Power Mode P. 119

■ENGINE START/STOP Button

Do not leave the power mode in ACCESSORY or ON when you get out.

If the power mode does not change from VEHICLE OFF to ACCESSORY, press the **ENGINE START/STOP** button while moving the steering wheel left and right. The steering wheel will unlock, allowing the mode to change.

■ Power Mode Reminder

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

■ Keyless Remote Reminder



Warning buzzers may sound from inside and/ or outside the vehicle to remind you that the keyless remote is out of the vehicle. If the buzzer continues even after the remote is put back inside, place it to be within its operational range.

■ When the power mode is in ON

If the keyless remote is taken out of the vehicle, and the driver's door is closed, a warning buzzer sound from both inside and outside the vehicle. A warning message on the information display notifies the driver inside that the remote is outside of the vehicle.

■ When the power mode is in ACCESSORY

If the keyless remote is taken out of the vehicle, and all the doors are closed, a warning buzzer sounds from outside the vehicle.

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

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

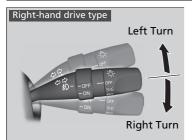
Removing the keyless remote from the vehicle through a window does not activate the warning buzzer.

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

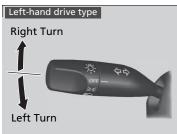
Ignition Switch and Power Mode Comparison

Ignition Switch Position	LOCK 0 (with/without the key)	ACCESSORY I	ON III	START III
Without Keyless Access System	 Engine is turned off and power is shut down. The steering wheel is locked. No electrical components can be used. 	 Engine is turned off. Some electrical components such as the audio system and the accessory power socket can be operated. 	 Normal key position while driving. All electrical components can be used. 	 Use this position to start the engine. The ignition switch returns to ON II position when you release the key.
Power Mode	VEHICLE OFF (LOCK) START STOP	ACCESSORY ENGINE START STOP	ON ENGINE START STOP Indicator is: On Off	START ENGINE START STOP
With Keyless Access System and ENGINE START/STOP Button	 Indicator-Off Engine is turned off and power is shut down. The steering wheel is locked. No electrical components can be used. 	 Indicator-On or blinking Engine is turned off. Some electrical components such as the audio system and the accessory power socket can be operated. 	Indicator- On (engine is turned off) Off (engine is running) • All electrical components can be used.	Indicator-Off • The mode automatically returns to ON after the engine starts.

Turn Signals



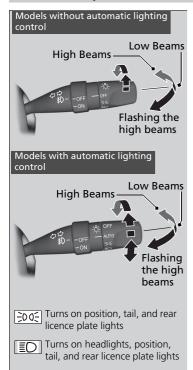
The turn signals can be used when the ignition switch is in ON $[II]^{*1}$.



^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Light Switches

Manual Operation



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

■ High beams

Push the lever forward until you hear a click.

■ Low beams

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

■ Flashing the high beams

Pull the lever back, and release it.

Models with automatic lighting control

■ Lights off

Turn the lever to **OFF** either when:

- The shift lever is in P.
- The parking brake is applied.

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

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

∑Light Switches

Models with keyless access system

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

Models without keyless access system

If you remove the key from the ignition switch while the lights are on, a chime sounds when the driver's door is opened.

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

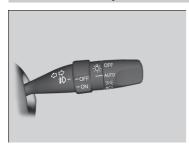
When the lights are on, the lights on indicator in the instrument panel will be on.

Lights On Indicator P. 82

Models without automatic lighting control

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

Automatic Operation (automatic lighting control)*



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

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

Automatic Lighting Off Feature*

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

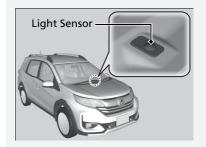
If you set the power mode to VEHICLE OFF (LOCK) with the headlight switch on, but do not open the door, the lights turn off after 10 minutes (3 minutes, if the switch is in the **AUTO*** position).

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

Matter Matt

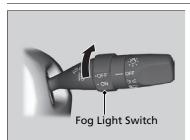
We recommend that you turn on the lights manually when driving at night, in a dense fog, or in dark areas such as long tunnels or parking facilities.

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



* Not available on all models

Fog Lights*



Can be used when the position lights or the headlights are on.

Daytime Running Lights*

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

- The power mode is in ON.
- The headlight switch is off or in **AUTO***.

Setting the power mode to VEHICLE OFF (LOCK) will turn off the daytime running lights.

Malaysian Models

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

Except Malaysian Models

The daytime running lights are off once the headlight switch is turned on.

* Not available on all models

Headlight Adjuster*



You can adjust the vertical angle of the low beam headlights when the power mode is in ON.

Turn the adjusting dial to select an appropriate angle for the headlights.

The larger dial number indicates the lower angle.

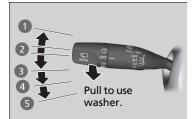
■ To select the adjusting dial position

Refer to the below table for the appropriate dial position for your vehicle's riding and loading conditions.

Condition	Dial position
A driver or driver and passenger in the front seat.	0
Four persons in the front and third row seats.	1
 Seven persons in the front, second row, and third row seats. Seven persons in the front, second row, and third row seats and luggage in the luggage area within the limits of maximum permissible axle weight* and maximum permissible vehicle weight. 	2
A driver and luggage in the luggage area within the limits of maximum permissible axle weight* and maximum permissible vehicle weight.	3

Wipers and Washers

Windscreen Wipers/Washers



1 MIST 2 OFF

3 INT: Low speed with intermittent

4 LO: Low speed wipe

5 HI: High speed wipe

The windscreen wipers and washers can be used when the ignition switch is in ON $[II]^{*1}$.

■ MIST

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

■ Wiper switch (OFF, INT, LO, HI)

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

■ Washer

Sprays while you pull the lever toward you. When you release the lever for more than one second, the spray stops, the wipers sweep two or three more times to clear the windscreen, then stop.

Wipers and Washers ■

NOTICE

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

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

The wiper motor may stop motor operation temporarily to prevent an overload. Wiper operation will return to normal within a few minutes, once the circuit has returned to normal.

NOTICE

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

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

If the wiper stops operating due to any obstacle such as the build-up of snow, park the vehicle in a safe place.

Rotate the wiper switch to **OFF**, and turn the ignition switch to ACCESSORY []*1 or LOCK [0]*1, then remove the obstacle

Continued 129

^{*1:} Models with the keyless access system have an ENGINE START/STOP button instead of an ignition switch.

Rear Wiper/Washer



The rear wiper and washer can be used when the ignition switch is in ON \boxed{II}^{*1} .

■ Wiper switch (OFF, ON)

The wiper operates continuously.

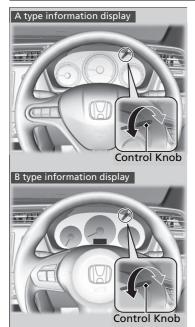
■ Washer (🌐)

Sprays while you rotate the switch to this position.

Hold it to activate the rear wiper and to spray the washer. Once released, the washer spray will stop and the rear wiper will return to its selected switch setting after a few sweeps.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Brightness Control



When the brightness of the meter will be reduced, you can use the brightness control knob to adjust instrument panel brightness. **Brighten:** Turn the knob to the right. **Dim:** Turn the knob to the left

You will hear a beeper when the brightness reaches minimum or maximum. Several seconds after you have adjusted the brightness, you will be returned to the original state.

■ Brightness Control

Instrument panel brightness varies, depending on whether the exterior lights are on or off. The instrument panel dims to reduce glare when they are on.

To cancels the reduced instrument panel brightness when the exterior lights are on, turn the knob to the right until the brightness display is up to max, the beeper sounds.

The brightness can be set differently for when the exterior lights are on, and when they are off.

The brightness of the instrument panel will be reduced when:

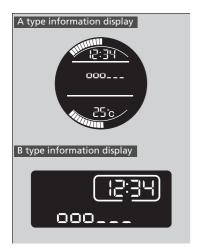
- The ignition switch is in ON II *1.
- The position lights are turned on.

Models with automatic lighting control

 The light switch is in any position other than off and it is dark outside

Continued 131

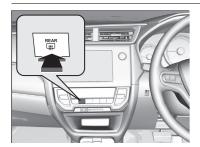
^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.



■ Brightness level indicator

The brightness level is shown on the display while you are adjusting it.

Rear Demister Button*



Press the rear demister button to defog the rear window when the ignition switch is in ON \boxed{II}^{*1} .

The rear demister automatically switches off after 10-30 minutes depending on the outside temperature. However, if the outside temperature is 0°C or below, it does not automatically switch off.

≫ Rear Demister Button *

This system consumes a lot of power, so turn it off when the window has been demisted.

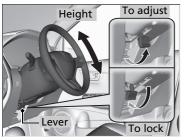
Also, do not use the system for a long period when the engine is idling. This may weaken the battery, making it difficult to start the engine.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch

^{*} Not available on all models

Adjusting the Steering Wheel

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



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

∑Adjusting the Steering Wheel

AWARNING

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

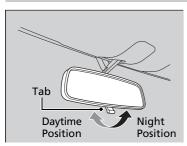
Adjust the steering wheel only when the vehicle is stopped.

Adjusting the Mirrors

Interior Rearview Mirror

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

Rearview Mirror with Day and Night Positions



Flip the tab to switch the position.

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

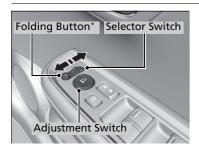
■ Adjusting the Mirrors

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

Adjust the mirrors before you start driving.

Front Seat P. 136

Power Door Mirrors*



You can adjust the door mirrors when the ignition switch is in ON $[II]^{*1}$.

■ Mirror position adjustment

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

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

■ Folding door mirrors*

Press the folding button to fold in and out the door mirrors.

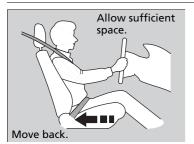
135

^{*1:} Models with the keyless access system have an ENGINE START/STOP button instead of an ignition switch.

^{*} Not available on all models

Adjusting the Seats

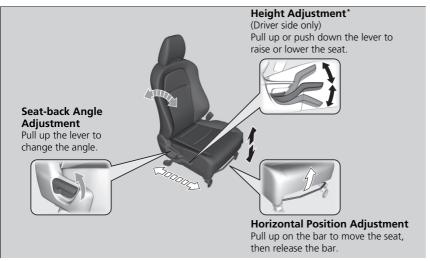
Front Seat



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

Adjusting the Seat Positions

■ Adjusting the front seats



■ Adjusting the Seats

AWARNING

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

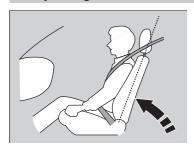
Always sit as far back from the front airbags as possible while maintaining control of the vehicle.

In addition to the seat adjustment, you can adjust the steering wheel up and down. Allow at least 25 cm between the centre of the steering wheel and the chest

Always make seat adjustments before driving.

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

Adjusting the Seat-Backs



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

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

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

∑Adjusting the Seat-Backs

AWARNING

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

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

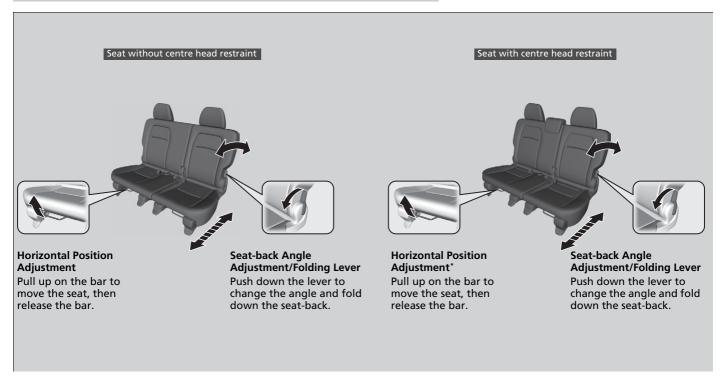
Do not put a cushion, or other object, between the seat-back and your back.

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

If you cannot get far enough away from the steering wheel and still reach the controls, we recommend that you investigate whether some type of adaptive equipment may help.

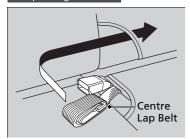
Second Row*/Rear* Seats

■ Adjusting the Seat Positions

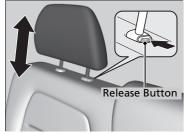


■ Folding Down the Rear Seats

Five-passenger models



- **1.** Store the seat belt buckle into the slot on the seat cushion.
- **2.** Store the centre lap belt in the seat-back.



3. Lower the head restraints to their lowest positions.



4. Push down the lever on the side and fold down the seat-back.

If the rear outer head restraints get caught on the front seat-backs, remove the head restraints.

Removing and Reinstalling the Head Restraints P. 149

Second Row */Rear * Seats

▲WARNING

An unsecured seat or seat-back can move out of position or collapse without warning if there is sudden acceleration or stop or in a crash.

A seat or seat-back that suddenly moves or collapses can result in severe injury or death. Always make sure all seats and seat-backs are securely locked into position before driving.

∑Folding Down the Rear Seats

AWARNING

Make sure the seat-backs are latched securely before driving.

The rear seat-back can be folded down to accommodate bulkier items in the luggage area.

Remove any items from the rear seat cushion and floor before you fold down the rear seat.

To lock a seat-back upright, push it backwards until it locks.

When returning the seat-back to its original position, push it firmly back. Also, make sure all rear shoulder belts are positioned in front of the seat-back, and the centre seat belt is re-positioned on the seat.

Make sure all items in the luggage area or items extending to the rear seats are properly secured. Loose items can fly forward if you have to brake hard.

■ Folding Up the Rear Seat

Five-passenger models



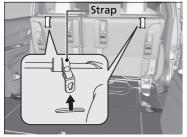
- **1.** Fold down the seat-back forward.
 - **➡ Folding Down the Rear Seats** P. 139
- **2.** Pull up on the seat bottom to tilt up the rear seat.

■ Folding Up the Rear Seat

The rear seat can be tucked away to accommodate bulkier items in the luggage area.

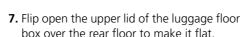
When returning the seat-back to the upright position, keep holding the seat-back with your hand until it securely latches.

Do not place any object under the rear seat. Make sure the seat is latched before driving.



3. Remove the strap stored on the back of the seat cushion.



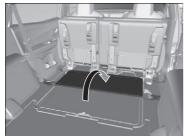


4. Attach the hook onto the strap to the

and make sure the seat is secure. **6.** Tighten the strap to remove any slack.

anchor on the upper centre pillar as shown.

5. Slide the hook to engage the strap securely,



To return the seat to the original position, reinstall the upper lid to its original position, and remove the hook. Push down the seat bottom, then pull up the seat-back in the upright position.

Store the strap with the hook completely in the pocket before pushing down the seat bottom.

∑Folding Up the Rear Seat

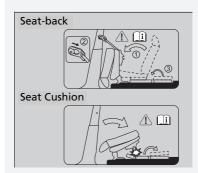
Make sure to store the seat belt buckle and latch plate before pivoting the folded seat.

Do not use the strap and hook for other purposes. Hanging objects with the strap and hook can damage the seat.

Once the rear seat is returned to its original position, rock it back and forth to make sure it is locked in position.

Also, make sure both rear shoulder belts are positioned in front of the seat-back, and the centre seat belt is repositioned on the seat.

The instruction labels are attached to the back of the seat-back and seat cushion



Before putting the seat to its original position, store the upper lid of the luggage floor box to prevent it damaged.

■ Third Row Seat Access

Seven-passenger models







To get into or out from the third row seat:

- **1.** Lower the head restraint to its lowest position.
- **2.** Push down the seat-back adjustment lever on the side of the second row seat.
- **3.** The seat-back tilts forward.

- **4.** Pull up on the seat bottom to tilt up the second row seat.
- **5.** Make sure to return the second row seat to the original position while a passenger is in the third row seat. Push down the seat bottom, then pull up the seat-back until it is latched securely.
 - ► Make sure the seat and the seat-back are locked securely before driving.

Third Row Seat Access

AWARNING

Make sure the seat-backs are latched securely before driving.

When you enter the third row seat, be careful not to trip over the second row seat.

Do not leave the second row seat tilted up.

Make sure the seat-back and seat cushion are securely latched back into place before driving. Also, make sure all rear shoulder belts are positioned in front of the seat-back, and the centre seat belt is repositioned on the seat.

The instruction label is attached to the back of the second row seat cushion.



Please be careful the second row seat may have fallen onto your feet.

Seven-passenger models

Third Row Seats

Adjusting the Seat Positions

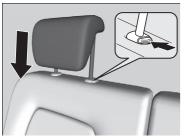


Continued 143

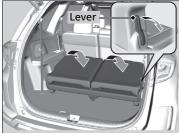
■ Folding Down the Third Row Seats

The third row seats can be folded down separately to allow for additional storage space.

■ To fold down the seat



- **1.** Store the seat belt buckle into the slot on the seat cushion.
- **2.** Lower the head restraint to its lowest position.



3. Push down the seat-back adjustment lever. The seat-back folds flat.

To return the seat to the original position, pull up the seat-back in the upright position.

∑Folding Down the Third Row Seats

Make sure all items in the luggage area or items extending to the third row seats are properly secured. Loose items can fly forward if you have to brake hard.

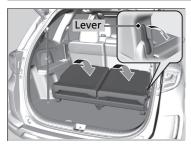
Remove any items from the third row seat cushion and floor before you fold down the third row seat.

The second row seat(s) must be far enough forward so they do not interfere with the third row seats as they fold down.

To lock the seat-back upright, push it backwards until it locks.

Make sure the seat-backs are securely latched back into place before driving. Also, make sure both rear shoulder belts are positioned in front of the seat-back

■ Folding the Third Row Seat Up



- 1. Fold down the seat-backs forward.
 - **▶** Folding Down the Third Row Seats
 P. 144



2. Push up the folded seat forward while pulling the release strap.

∑Folding the Third Row Seat Up

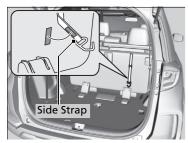
The third row seat can be tucked away to accommodate bulkier items in the luggage area.

When you are folding up the third row seat from the luggage area while the engine is idling, do not stand in front of the exhaust pipe. You may get burned.

When returning the seat-back to the upright position, keep holding the seat-back with your hand until it securely latches.

Do not place any object under the third row seat. Make sure the seat is latched before driving.

Continued 145



3. Remove the side strap attached on the back of the seat cushion.



- **4.** Raise the right head restraint on the second row seat to its highest position.
- **5.** Attach the hook onto the strap to the head restraint leg as shown.
- **6.** Tighten the side strap to remove any slack.

To return the seat to the original position, remove the hook, push down the seat bottom, then pull up the seat-back in the upright position.

∑Folding the Third Row Seat Up

Make sure to store the seat belt buckle and latch plate before pivoting the folded seat.

Do not use the strap and hook for other purposes. Hanging objects with the strap and hook can damage the seat.

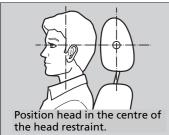
Once the third row seat is returned to its original position, rock it back and forth to make sure it is locked in position.

Also, make sure both rear shoulder belts are positioned in front of the seat-back

Head Restraints

Your vehicle is equipped with head restraints in both front seating positions. Rear seat/the second row seat and third row seats* also have head restraints on outer and centre* seating positions.

Adjusting the Front Head Restraints





Head restraints are most effective for protection against whiplash and other rearimpact crash injuries when the centre of the back of the occupant's head rests against the centre of the restraint. The tops of the occupant's ears should be level with the centre height of the restraint.

To raise the head restraint:

Pull it upward.

To lower the head restraint:

Push it down while pressing the release button.

Magazing the Front Head Restraints

Magazine

Maga

AWARNING

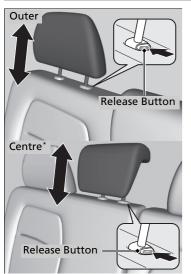
Improperly positioning head restraints reduces their effectiveness and increases the likelihood of serious injury in a crash.

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

For a head restraint system to work properly:

- Do not hang any items on the head restraints, or from the restraint legs.
- Do not place any objects between an occupant and the seat-back.
- Install each restraint in its proper location.

Changing the Second Row Seats Head Restraint Positions



A passenger sitting in the rear or second row seating position should adjust the height of their head restraint to an appropriate position before the vehicle begins moving.

To raise the head restraint:

Pull it upward.

To lower the head restraint:

Push it down while pressing the release button.

○ Changing the Second Row Seats Head Restraint Positions

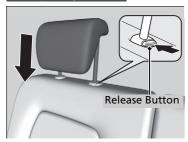
When you use the head restraints on the second row outer and centre* seating positions, pull up the head restraints to its highest position. Do not use it in any lower position.





Changing the Third Row Seat Head Restraint Position

Seven-passenger models



A passenger sitting in the third row seating position should adjust the height of their head restraint to an appropriate position before the vehicle begins moving.

To raise the head restraint: Pull it upward.

To lower the head restraint:

Push it down while pressing the release button.

Removing and Reinstalling the Head Restraints

Adjustable head restraints can be removed for cleaning or repair.

To remove a head restraint:

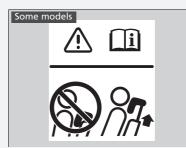
Pull the restraint up as far as it will go. Then push the release button, and pull the restraint up and out.

To reinstall a head restraint:

Insert the legs back in place, then adjust the head restraint to an appropriate height while pressing the release button. Pull up on the restraint to make sure it is locked in position.

○ Changing the Third Row Seat Head Restraint Position

When you use the head restraints on the third row seating positions, pull up the head restraints to its highest position. Do not use in any lower position.



■ Removing and Reinstalling the Head Restraints

AWARNING

Failure to reinstall, or correctly reinstall, the head restraints can result in severe injury during a crash.

Always replace the head restraints before driving.

To remove the third row seat head restraints, fold down the seat-back first.

Adjusting the Seat Positions P. 143

Maintain a Proper Sitting Position

After all occupants have adjusted their seats and head restraints*, and put on their seat belts, it is very important that they continue to sit upright, well back in their seats, with their feet on the floor, until the vehicle is safely parked and the engine is off.

Sitting improperly can increase the chance of injury during a crash. For example, if an occupant slouches, lies down, turns sideways, sits forward, leans forward or sideways, or puts one or both feet up, the chance of injury during a crash is greatly increased.

In addition, an occupant who is out of position in the front seat can be seriously or fatally injured in a crash by striking interior parts of the vehicle or being struck by an inflating front airbag.

Maintain a Proper Sitting Position

AWARNING

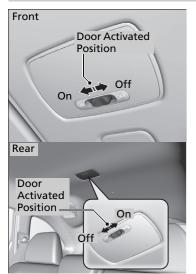
Sitting improperly or out of position can result in serious injury or death in a crash.

Always sit upright, well back in the seat, with your feet on the floor.

Interior Lights/Interior Convenience Items

Interior Lights

■ Interior Light Switches



ON

The interior lights come on regardless of whether the tailgate and doors are open or closed.

■ Door activated

The interior lights come on in the following situations:

- When the tailgate or any doors are opened.
- You unlock the driver's door.

Models with keyless access system

 When the power mode is set to VEHICLE OFF (LOCK).

Models without keyless access system

 You remove the key from the ignition switch.

OFF

The interior lights remain off regardless of whether the tailgate or any doors are open or closed.

In the door activated position, the interior lights fade out and go off about 30 seconds after the doors and the tailgate are closed.

The lights go off after 30 seconds in the following situations:

• When you unlock the driver's door but do not open it.

Models with keyless access system

 When you set the power mode to VEHICLE OFF (LOCK) but do not open a door.

Models without keyless access system

• When you remove the key from the ignition switch but do not open a door.

The interior lights go off immediately in the following situations:

• When you lock the driver's door.

Models without keyless access system

- When you close the driver's door with the key in the ignition switch.
- When you turn the ignition switch to ON II.

Models with keyless access system

- When you close the driver's door in ACCESSORY mode.
- When you set the power mode to ON.

If you leave any of the tailgate or doors open in VEHICLE OFF (LOCK) mode, or without the key in the ignition switch, the interior lights go off after about 15 minutes.

To avoid draining the battery, do not leave the interior light on for an extended length of time when the engine or power system is off.

Continued 151

■ Luggage Area Light*



ON

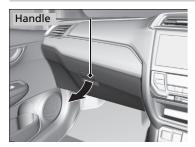
The light comes on when you open the tailgate, and goes off when closed.

■ OFF

The light stays off with or without opening the tailgate.

Interior Convenience Items

■ Glove Box



Pull the handle to open the glove box.

Solution State State

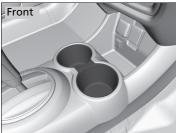
AWARNING

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.

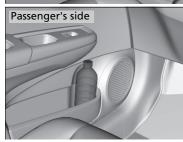
Continued 153

■ Beverage Holders



■ Front seat beverage holders



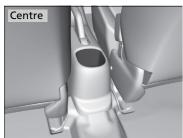


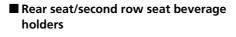
■ Beverage Holders

NOTICE

Spilled liquids damage the upholstery, carpeting, and electrical components in the interior.

Be careful when you are using the beverage holders. Hot liquid can scald you.

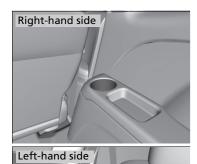






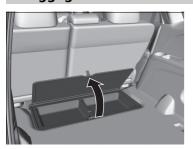


Continued 155



■ Third row seat /Luggage area floor beverage holders

■ Luggage Area Floor Box*



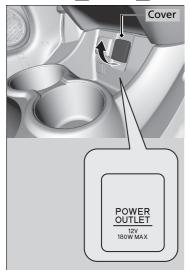
Five-passenger models

Pull up the luggage area floor lid.

^{*} Not available on all models

Accessory Power Socket

The accessory power sockets can be used when the ignition switch must be in ACCESSORY \boxed{I}^{*1} or ON \boxed{II}^{*1} .



■ Accessory power socket (console panel)
Open the cover to use it.

■ Accessory Power Socket

NOTICE

Do not insert an automotive type cigarette lighter element.

This can overheat the power socket.

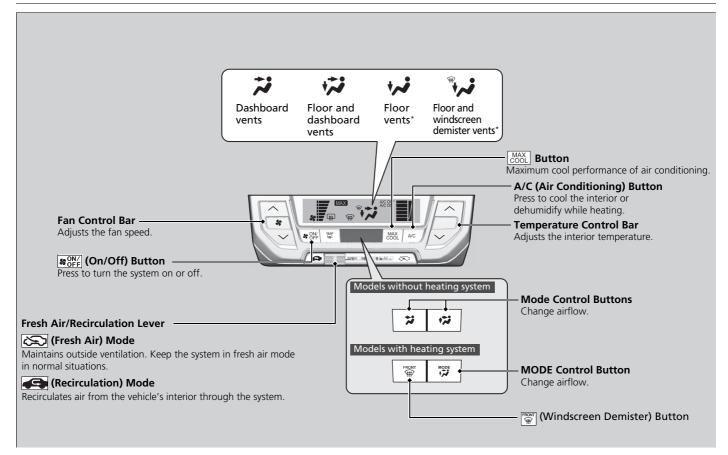
The accessory power socket is designed to supply power for 12-volt DC accessories that are rated 180 watts (15 amps) or less.

To prevent battery drain, only use the power socket with the engine running.

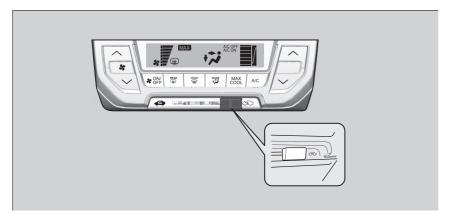
^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Heating and Cooling System*

Using Vents, Heating* and A/C



■ Heating *



The heater uses engine coolant to warm the air.

- **1.** Adjust the fan speed using the fan control bar.
- **2.** Select ↓ , i .
- **3.** Adjust the temperature using the temperature control bar.
- **4.** Slide the lever to

■ To rapidly warm up the interior

- 1. Set the fan to the maximum speed.
- **2.** Select **↓ ,** .
- **3.** Set the temperature to maximum warm.
- **4.** Slide the lever to

∑To rapidly warm up the interior

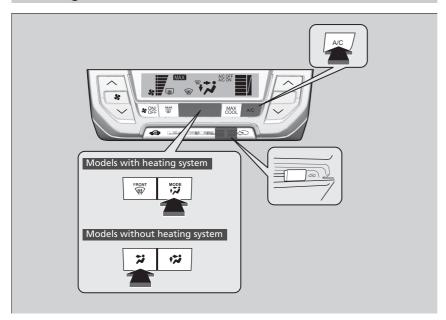
Change to fresh air mode as soon as the interior gets warm enough. The windows may fog up if kept in recirculation mode.

■ To dehumidify the interior

When used in combination with the heater, the air conditioning system makes the interior warm and dry and can prevent the windows from fogging up.

- **1.** Turn the fan on.
- 2. Press the A/C button to turn on the air conditioning.
- **3.** Select in and slide the lever to ...
- **4.** Adjust the temperature to your preference.

Cooling



- **1.** Adjust the fan speed using the fan control bar.
- **2.** Select **7.** .
- **3.** Adjust the temperature using the temperature control bar.
- **4.** Press the **A/C** button (the indicator on).
- **5.** Slide the lever to

■ To rapidly cool down the interior

- **1.** Press MAX COOL .
- 2. Slide the lever to ...

■ To dehumidify the interior

- 1. Turn the fan on.
- 2. Press the A/C button to turn on the air conditioning.
- 3. Select in and slide the lever to in an arrival and slide the lever to in a slide the slide the lever to in a slide the slid
- **4.** Adjust the temperature so the cooled air feels comfortable.

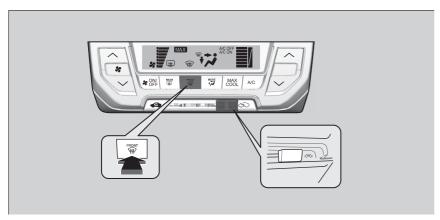
∑To rapidly cool down the interior

If the interior is very warm, you can cool it down more rapidly by partially opening the windows.

∑To dehumidify the interior

If you do not want to use the air conditioning: Setting the fan to the maximum speed and selecting fresh air mode can help removing fog from the inside of the windows.

Defrosting the Windscreen and Windows*



- 1. Set the fan to the high speed.
- **2.** Press the witton.
- 3. Slide the lever to
- **4.** Press the **A/C** button (the indicator on).
- **5.** Adjust the temperature so the airflow feels warm.

■ To rapidly defrost the windows

- 1. Set the fan to the maximum speed.
- 2. Press the button.
- **3.** Press the **A/C** button (the indicator on).
- **4.** Slide the lever to
- **5.** Set the temperature to maximum warm.

■Defrosting the Windscreen and Windows*

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

Do not set the temperature near the upper or lower limit.

When cold air hits the windscreen, the outside of the windscreen may fog up.

If the side windows fog up, adjust the vents so that the air hits the side windows.

∑To rapidly defrost the windows

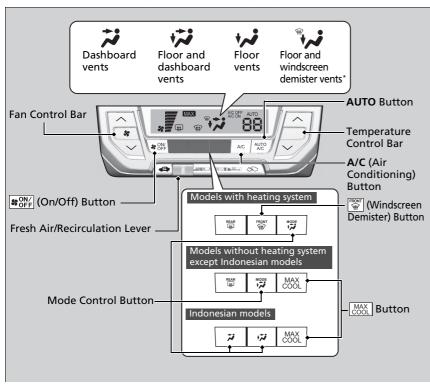
After defrosting the windows, switch over to fresh air mode.

If you keep the system in recirculation mode, the windows may fog up from humidity. This impedes visibility.

Climate Control System*

Using Automatic Climate Control

The automatic climate control system maintains the interior temperature you select. The system also selects the proper mix of heated or cooled air that raises or lowers the interior temperature to your preference as quickly as possible.



If any buttons are pressed while using the climate control system in auto, the function of the button that was pressed will take priority.

The **AUTO** indicator will go off, but functions unrelated to the button that were pressed will be controlled automatically.

To prevent cold air from blowing in from outside, the fan may not start immediately when the **AUTO** button is pressed.

If the interior is very warm, you can cool it down more rapidly by partially opening the windows, turning the system on auto, and setting the temperature to low. Change the fresh mode to recirculation mode until the temperature cools down.

When you set the temperature to the lower or upper limit, ${\bf Lo}$ or ${\bf Hi}$ is displayed.

Pressing the SOF button switches the climate control system between on and off. The system selects your last selection.

Use the system when the engine is running.

- **1.** Press the **AUTO** button.
- **2.** Adjust the interior temperature using the temperature control bar.
- **3.** Press the soft button to cancel.

■ To rapidly cool down the interior

- **1.** Press MAX COOL .
- 2. Slide the lever to

■ Switching between the recirculation and fresh air modes

Slide the lever to or or control or control

Maintains outside ventilation. Keep the system in fresh air mode in normal situations.

(Recirculation) Mode

Recirculates air from the vehicle's interior through the system.

∑To rapidly cool down the interior

If the interior is very warm, you can cool it down more rapidly by partially opening the windows.

Continued 165

Defrosting the Windscreen and Windows*



Pressing the (windscreen demister) button turns the air conditioner system on.

Press the button again to turn off, the system returns to the previous settings.

■ To rapidly defrost the windows



- 1. Press the button.
- 2. Slide the lever to

Defrosting the Windscreen and Windows *

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

Do not set the temperature near the upper or lower limit.

When cold air hits the windscreen, the outside of the windscreen may fog up.

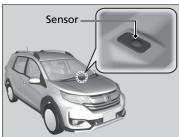
If the side windows fog up, adjust the vents so that the air hits the side windows.

∑To rapidly defrost the windows

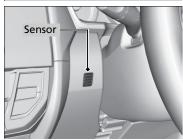
After defrosting or defogging the windows, switch over to fresh air mode.

If you keep the system in recirculation mode, the windows may fog up from humidity. This impedes visibility.

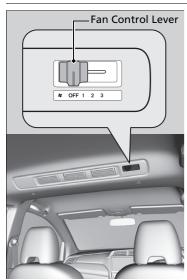
Automatic Climate Control Sensors



The automatic climate control system is equipped with sensors. Do not cover or spill any liquid on them.



Rear Cooling*

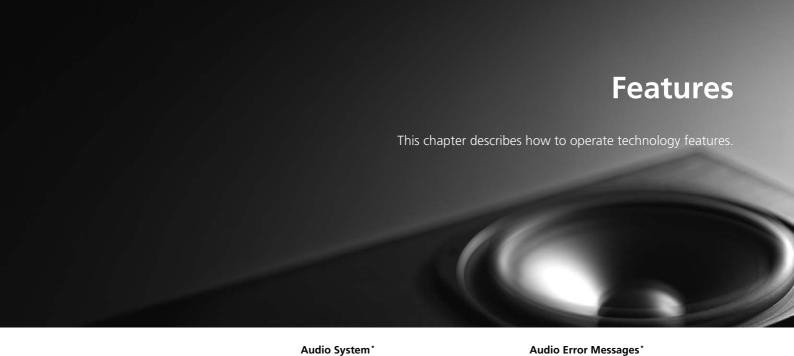


Use the system when the engine is running.

- **1.** Turn on the air conditioning system on the front control panel.
 - Cooling P. 161
 - **≥ Climate Control System*** P. 164
- **2.** Adjust the fan speed using the fan control lever.
- **3.** Slide the fan control lever to **OFF** to cancel.

Rear Cooling *

Only fan speed can be adjusted when the $\mbox{\bf A/C}$ button on the front control panel is off.



Audio System*

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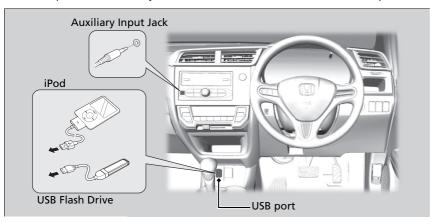
* Not available on all models

Audio System*

About Your Audio System

The audio system features AM/FM radio. It can also play WMA/MP3/AAC files, USB flash drives, iPod, and *Bluetooth*® devices.

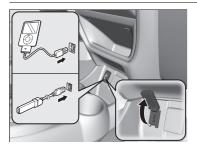
You can operate the audio system from the buttons and switches on the panel.



■ About Your Audio System

iPod and iTunes are trademarks of Apple Inc.

USB Port



Open the centre console. Install the iPod USB connector or the USB flash drive to the USB port.

≫USB Port

- Do not leave the iPod or USB flash drive in the vehicle. Direct sunlight and high temperatures may damage it.
- We recommend using an extension cable with the USB port.
- Do not connect the iPod or USB flash drive using a hub.
- Do not use a device such as a card reader or hard disk drive, as the device or your files may be damaged.
- We recommend backing up your data before using the device in your vehicle.
- Displayed messages may vary depending on the device model and software version.

If the audio system does not recognize the iPod, try reconnecting it a few times or reboot the device. To reboot, follow the manufacturer's instructions provided with the iPod.

Auxiliary Input Jack

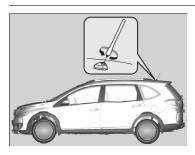
Use the jack to connect standard audio devices.



- 1. Open the AUX cover.
- **2.** Connect a standard audio device to the input jack using a 3.5 mm stereo miniplug.
 - ► The audio system automatically switches to the AUX mode.

To switch the mode or return the AUX mode, press the **MEDIA** button.

Audio Antenna*



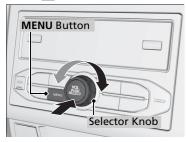
Your vehicle is equipped with a removable antenna at the rear of the roof.

NOTICE

Before using a "drive-through" car wash, remove the antenna by unscrewing it by hand. This prevents the antenna from being damaged by the car wash brushes.

Audio System Basic Operation*

To use the audio system function, the ignition switch must be in ACCESSORY \prod^{*1} or ON \prod^{*1} .



Use the selector knob and **MENU** button to access and operate most of the audio features.

Selector knob: Press the knob first before using the selector knob.) (Selector Icon) appears on the display. Rotate left or right to scroll through the available choices. Press to set your selection.

MENU button: Press to change the display while using the audio system.

These indications are used to show how to operate the selector knob.

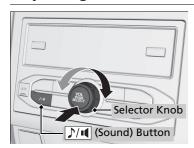
Rotate 🗇 to select.

Press 💍 to enter.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

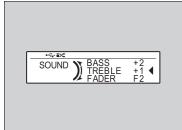
^{*} Not available on all models

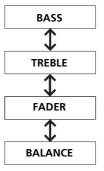
Adjusting the Sound



- 1. Press the \frac{1}{1/14} (Sound) button.

Rotate 🗇 to scroll through the following choices:

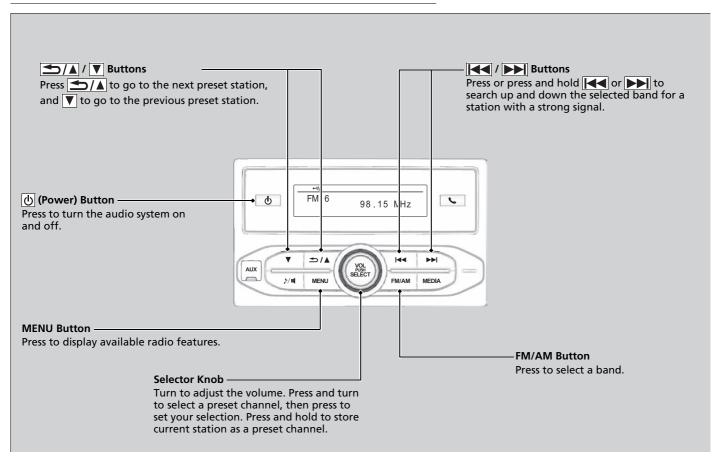




■ Adjusting the Sound

When the adjustment level reaches the centre, you will see ${\bf 0}$ in the display.

Playing the AM/FM Radio



Auto Select (A.SEL)

Use the auto select feature to scan both bands and store the strongest station in each preset.

- 1. Press the **MENU** button to display **A.SEL**.
- **2.** Rotate ♥ to select to **ON**. Press ८.
 - ▶ The system goes into scan mode for several seconds.

To turn off auto select, select **OFF** at step 2. This stores the presets you originally set.

How to Delete Preset Memory

You can delete the stations at once or one station at a time in the preset memory.

- 1. Press the **MENU** button twice.
- **2.** Rotate to select **ERASE ALL** or the preset station you want to delete.
- **3.** Press ⊗.
 - ► To delete all the stations at once, select **OK?**, then press 么 again.

▶ Playing the AM/FM Radio

The **ST** indicator appears on the display indicating stereo FM broadcasts.

Stereo reproduction in AM is not available.

You can store 6 AM stations and 12 FM stations into the preset button memory.

Auto Select function scans and stores up to 6 AM stations and 12 FM stations with a strong signal into the preset button memory.

If you do not like the stations auto select has stored, you can manually store your preferred frequencies.

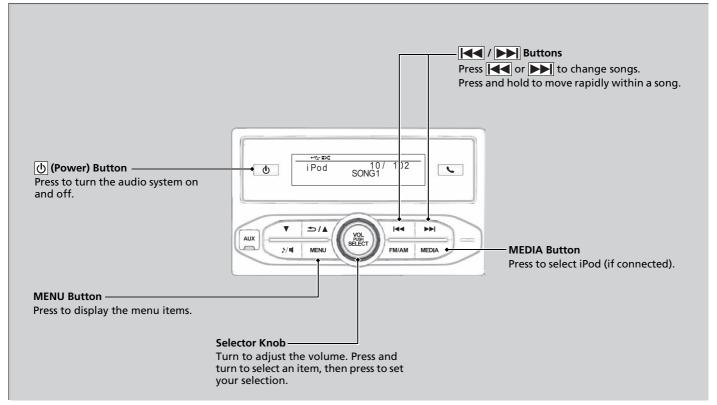
The stations you store in the preset memory are automatically listed in a sequential order. The station you stored last always goes to the end of the list. This order cannot be changed.

If you add a station while the preset stations stored in the memory is already full, the station, which has been in the list for the longest time, is overwritten by the newly added station.

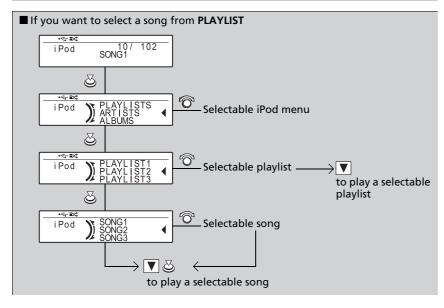
Playing an iPod

Using your iPod USB connector, connect the iPod to a USB port, then press the **MEDIA** button.

■ USB Port P. 171



■ How to Select a File from the iPod Menu



- **1.** Press ♂ to display the iPod menu.
- 2. Rotate 😙 to select a menu.
- **3.** Press 🛎 to display the items on that menu.
- **4.** Rotate
 to select an item. If you want to start play songs within that category, press the button. To select a specific song, press to display songs listed within that category.
- **5.** Rotate $^{\mbox{\tiny{1}}}$ to select a song. Press $^{\mbox{\tiny{2}}}$ or the $^{\mbox{\tiny{1}}}$ button.

∑How to Select a File from the iPod Menu

The selected iPod menu files are:

Playlists

Artists

Albums

Songs

Genres

Composers

Operating functions vary depending on the model or version of the iPod used. Some functions may not be available on the vehicle's audio system.

If there is a problem, you may see an error message on the audio/information screen.

₽ iPod/USB Flash Drive P. 185

How to Select a Title Display



If the iPod data you are playing is recorded with text data, it can be displayed.

- **1.** Press the **MENU** button, then select **DISP**. Press ⊗.
- 2. Rotate 'ô' to select the text data information you want to see. Press ⊗.

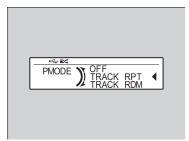
∑How to Select a Title Display

Title Display Mode Menu Items

ELAPSED-T: Elapsed time SONG: Song name ARTIST: Artist name ALBUM: Album name GENRE: Genre name

The display shows up to twenty characters of text data.

■ How to Select a Play Mode



You can select repeat and random when playing a track.

- **1.** Press the **MENU** button, then select **PMODE**. Press ⊗.
- **2.** Rotate ♥ to select a mode, then press ८.

➤ How to Select a Play Mode

Play Mode Menu Items

OFF: Turn off a play mode.

TRACK RPT: Repeat the current tracks.

TRACK RDM: Plays tracks in random order. In which tracks this feature randomly play depends on the iPod menu you have selected.

ALBUM RDM: Plays all tracks in the current album in random order.

■ To turn off a play mode

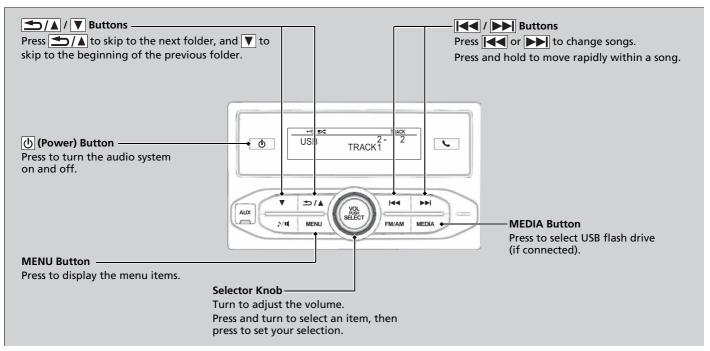
- 1. Press the MENU button, then select PMODE.
- **2.** Rotate '⑦' to select **OFF**, then press ⊗.

Playing a USB Flash Drive

Your audio system reads and plays sound files on a USB flash drive in either MP3, WMA or AAC*1 format.

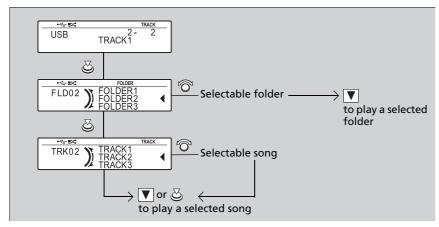
Connect your USB flash drive to the USB port, then press the **MEDIA** button.

■ USB Port P. 171



^{*1:}Only AAC format files recorded with iTunes are playable on this unit.

■ How to Select a File from a Folder with the Selector Knob



- **1.** Press 💍 to display a folder list.
- 2. Rotate 😙 to select a folder.
- 3. Press

 to change the display to a list of files in that folder. If you want to start playing songs within that folder, press the

 to button. To select a specific song, press

 to display the song, then rotate

 to select a song.
- **4.** Press 🕹 or the 🔻 button.

∑Playing a USB Flash Drive

Use the recommended USB flash drives.

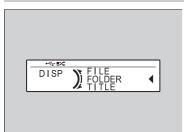
➡ General Information on the Audio System*
P. 186

Files in WMA format protected by digital rights management (DRM) cannot be played. The audio system displays **FILE ERROR**, and then skips to the next file.

If there is a problem, you may see an error message on the display.

₽ iPod/USB Flash Drive P. 185

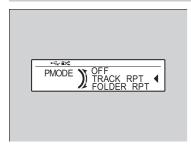
How to Select a Title Display



If the USB data you are playing is recorded with text data, it can be displayed.

- **1.** Press the **MENU** button, then select **DISP**. Press ᇦ.
- **2.** Rotate ♥ to select the text data information you want to see. Press ८.

■ How to Select a Play Mode



You can select repeat and random when playing a track/file.

- **1.** Press the **MENU** button, then select **PMODE**. Press 💍.
- **2.** Rotate to select a mode, then press .

➤ How to Select a Title Display

Title Display Mode Menu Items

ELAPSED-T: Elapsed time

FILE: File name

FOLDER: Folder name TITLE: Title name ARTIST: Artist name ALBUM: Album name

The display shows up to twenty characters of text data.

Play Mode Menu Items

OFF: Turn off a play mode.

TRACK RPT: Repeats the current file

FOLDER RPT: Repeats all files in the current folder. **FOLDER RDM**: Plays all files in the current folder in

random order.

TRACK RDM: Plays all files in random order.

■ To turn off a play mode

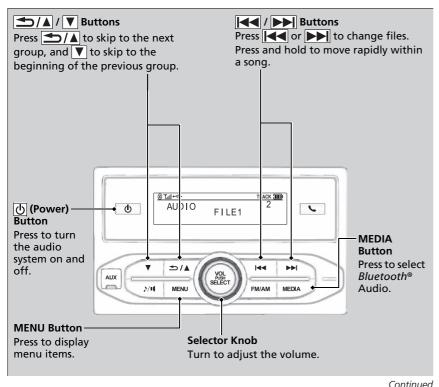
- **1.** Press the **MENU** button, then select **PMODE**. Press 💍.
- **2.** Rotate ♥ to select **OFF**, then press ८.

Playing Bluetooth® Audio

Your audio system allows you to listen to music from your *Bluetooth*-compatible phone.

This function is available when the phone is paired and connected to the vehicle's Hands-Free Telephone (HFT) system.

Phone Setup P. 191



Not all *Bluetooth*-enabled phones with streaming audio capabilities are compatible with the system. To check if your phone is compatible, ask a dealer.

In some countries, it may be illegal to perform some data device functions while driving.

If more than one phone is paired to the HFT system, there will be a delay before the system begins to play.

In some cases, the name of the artist, album, or track may not appear correctly.

Some functions may not be available on some devices.

■ To Play *Bluetooth®* Audio Files



- **1.** Make sure that your phone is paired and connected to the system.
- 2. Press the MEDIA button.

If the phone is not recognized, another HFT-compatible phone, which is not compatible for *Bluetooth®* Audio, may already be connected.

∑To Play Bluetooth® Audio Files

To play the audio files, you may need to operate your phone. If so, follow the phone maker's operating instructions.

The pause function may not be available on some phones.

If any audio device is connected to the auxiliary input jack or USB port, you may need to press the **MEDIA** button repeatedly to select the *Bluetooth*® Audio system.

Switching to another mode pauses the music playing from your phone.

Audio Error Messages*

iPod/USB Flash Drive

If an error occurs while playing an iPod or USB flash drive, you may see the following error messages. If you cannot clear the error message, contact a dealer.

Error Message	Solution
DEVICE ERROR	Appears when there is a problem with the USB adapter unit. Check if the device is compatible with the USB adapter unit. Appears when an unsupported device is connected. If it appears when a supported device is connected, reconnect the device.
FILE ERROR	Appears when the files in the USB flash drive are DRM or an unsupported format. This error message appears for about three seconds, then plays the next song.
CHECK MANUAL	Appears when an incompatible device is connected. Disconnect the device. Then turn the audio system off, and turn it on again. Do not reconnect the device that caused the error.
NO SONG	Appears when the iPod or USB flash drive is empty. Check that compatible files are stored on the device.
CONNECT RETRY	Appears when the system does not acknowledge the iPod or USB flash drive. Reconnect the iPod or USB flash drive.
OLD VERSION	Appears when an unsupported iPod is connected. If it appears when a supported iPod is connected, update the iPod software to the newer version.

* Not available on all models

General Information on the Audio System*

Compatible iPod and USB Flash Drive

■ iPod Model Compatibility

Model
iPod (5th generation)
iPod classic 80/160 GB
iPod classic 120 GB
iPod classic 160 GB (launch in 2009)
iPod nano
iPod touch

USB Flash Drives

- A USB flash drive of 256 MB or higher is recommended.
- Some digital audio players may not be compatible.
- Some USB flash drives (e.g., a device with security lockout) may not work.
- Some software files may not allow for audio play or text data display.
- Some versions of MP3, WMA, or AAC formats may be unsupported.

This system may not work with all software versions of these devices.

>> USB Flash Drives

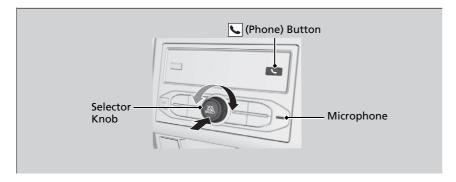
Files on the USB flash drive are played in their stored order. This order may be different from the order displayed on your PC or device.

Hands-Free Telephone System*

The Hands-Free Telephone (HFT) System allows you to place and receive phone calls using your vehicle's audio system, without handling your mobile phone.

Using HFT

■ HFT Buttons



(Phone) button: Press to go directly to the Phone screen, or to answer an incoming call or end a call.

Selector knob: Rotate left or right to scroll through the available choices. Press $\stackrel{>}{\omega}$ to set your selection.

Place your phone where you can get good reception. To use HFT, you need a *Bluetooth*-compatible mobile phone. For a list of compatible phones, pairing procedures, and special feature capabilities, ask a dealer or your local Honda.

Up to 15 speed dial entries can be stored. If there is no entry in the system, Speed Dial is disabled.*

Speed Dial P. 195

Up to 15 call histories can be stored. If there is no call history, Call History is disabled.*

To change the volume level, use the audio system's volume knob.

If you receive a call while using the audio system, the system resumes its operation after ending the call.

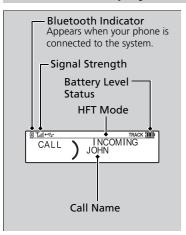
Bluetooth® Wireless Technology

The *Bluetooth®* word mark and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks by Honda Motor Co., Ltd., is under licence. Other trademarks and trade names are those of their respective owners.

HFT Limitations

An incoming call on HFT will interrupt the audio system when it is playing. It will resume when the call is ended.

■ HFT Status Display



The display notifies you when there is an incoming call.

Limitations for Manual Operation

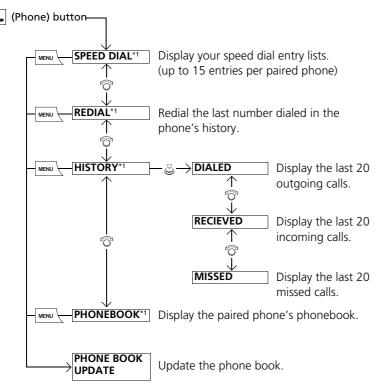
Certain manual functions are disabled or inoperable while the vehicle is in motion. You cannot select a greyed-out option until the vehicle is stopped.

>> HFT Status Display

The information that appears on the display varies between phone models.

HFT Menus

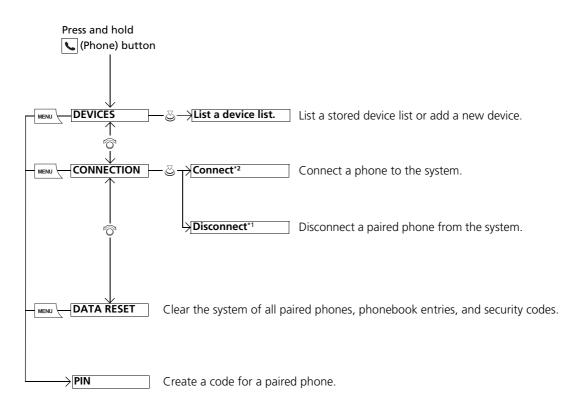
The ignition switch must be in ACCESSORY I *2 or ON III*2 to use the system.



- *1:Appears only when a phone is connected to the system.
- *2:Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

>> HFT Menus

To use the system, you must first pair your *Bluetooth*-compatible mobile phone to the system while the vehicle is parked.

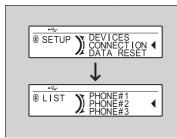


^{*1:}Appears only when a phone is connected to the system.

^{*2:}Appears only when a phone is not connected to the system.

■ Phone Setup

■ To pair a mobile phone from the system



- **1.** Press and hold (Phone) button to display **SETUP** screen.
- **2.** Rotate [♠] to select **CONNECTION**, then press [♠].
 - Make sure your phone is in search or discoverable mode.
 - ► The system automatically searches for a Bluetooth device.
- **3.** When your phone appears on the list, rotate ♥ to select your phone, then press ♣.
- **4.** The system gives you a four-digit pairing code to input on your phone. When your phone prompts you, input the four-digit pairing code.
- **5.** A notification appears on the display if pairing is successful.

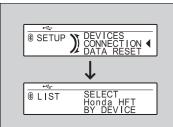
∑Phone Setup

Your *Bluetooth*-compatible phone must be paired to the system before you can make and receive handsfree calls.

Phone Pairing Tips:

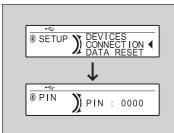
- You cannot pair your phone while the vehicle is moving.
- Up to six phones can be connected.
- Your phone's battery may drain faster when it is paired to the system.
- If your phone is not ready for pairing or not found by the system within three minutes, the system will time out and returns to idle.

■ To pair a mobile phone from your phone



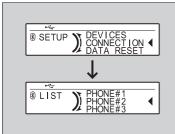
- **1.** Press and hold (Phone) button to display **SETUP** screen.
- 2. Rotate 😚 to select **DEVICES**, then press
 - ► Make sure your phone is in search or discoverable mode.
 - ► The system automatically searches for a Bluetooth device.
- 3. Rotate roto select ADD DEVICE.
- **4.** Rotate or to select **YES**, then search for Bluetooth devices using your phone. From your phone, select **Honda HFT**.

■ To change the pairing code setting



- **1.** Press and hold (Phone) button to display **SETUP** screen.
- **2.** Press and hold **MENU** button to display *Bluetooth*® **SETUP** screen.
- **3.** Rotate 😙 to change the **PIN** code.
- **4.** Press or **▶▶** to move to previous or next digit and press to end the setting.

■ To delete a paired phone



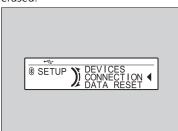
- **1.** Press and hold (Phone) button to display **SETUP** screen.
- **2.** Rotate [♠] to select **DEVICES**, then press [♠].
- **3.** Rotate '⊘' to select a phone you want to delete, then press ¿.
- **4.** A confirmation message appears on the screen. Rotate '♥' to select **OK**, then press ♥.

∑To change the pairing code setting

The default pairing code is **0000** until you change the setting.

■ To Clear the System

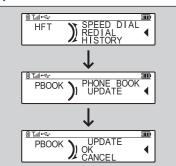
Paired phones, all speed dial entries, and all imported phonebook data can be erased.



- 1. Press and hold (Phone) button to display SETUP screen
- 2. Rotate ۞ to select **DATA RESET**, then press ⊗.
- **3.** A confirmation message appears on the screen. Rotate ^(□) to select **OK**, then press ^(□).

■ Cellular Phonebook

When your phone is paired, the contents of its phonebook can be imported to the system.

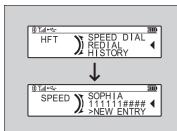


- **1.** Press (Phone) button to display **HFT** screen.
- 2. Rotate ♥ to select PHONEBOOK, then press ♥.
- 3. Press 🗇 button.
- **4.** Select **PHONE BOOK UPDATE**, then press **3**.
- **5.** A confirmation message appears on the screen. Rotate ⊘ to select **OK**, then press ⊗.

For a list of this feature capability, ask a dealer.

■ Speed Dial

Up to 15 speed dial numbers can be stored per phone.



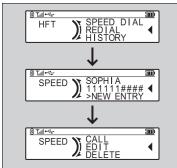
To store a speed dial number:

- **1.** Press (Phone) button to display **HFT** screen.
- **2.** Rotate [♠] to select **SPEED DIAL**, then press [♠].
- 3. Press **MENU** button.
- **4.** Rotate

 to select **NEW ENTRY**. Select a number to store the speed dial (from 1 15), then press

 S.
- **5.** Rotate '⊘' to select a place to choose a number from, then press ③.
 - By Phonebook:
 - Select a number from the connected mobile phone's imported phonebook.
 - By **Call history**:
 - ► Select a number from the call history.
 - By Missed call history:
 - Select a number from the missed call history.
 - By Phone number:
 - ► Input the number manually.
- **6.** A confirmation message appears on the screen. Rotate [™] to select **OK**, then press [™].

■ To edit a speed dial number



- **1.** Press (Phone) button to display **HFT** screen.
- 2. Rotate ۞ to select SPEED DIAL, then press ፩.
- **3.** Select an existing speed dial entry.
- **4.** Rotate ⑦ to select **EDIT**, then press ♂.
- **5.** Rotate ♥ to select a place to choose a number from, then press ♥.

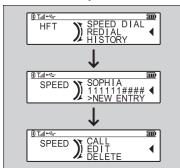
By Phonebook:

- Select a number from the connected mobile phone's imported phonebook.
- By **Call history**:
- ► Select a number from the call history.

By Missed call history:

- Select a number from the missed call history.
- By Phone number:
- Input the number manually.
- **6.** A confirmation message appears on the screen. Rotate ♥ to select **OK**, then press ♥.

■ To delete a speed dial number



- **1.** Press (Phone) button to display **HFT** screen.
- **2.** Rotate ♥ to select **SPEED DIAL**, then press ८.
- **3.** Select an existing speed dial entry.
- **4.** Rotate ♥ to select **DELETE**, then press ८.
 - ► A confirmation message appears on the screen. Rotate 🌣 to select **OK**, then press 🕹.

■ Making a Call

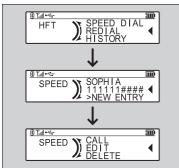


You can make calls by using the following:

- Call History
- Phonebook
- Speed Dial
- Redial

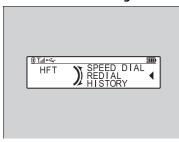
Once a call is connected, you can hear the voice of the person you are calling through the audio speakers.

■ To make a call using a speed dial entry



- **1.** Press (Phone) button to display **HFT** screen.
- **2.** Rotate ۞ to select **SPEED DIAL**, then press ፩.
- **3.** Select an existing speed dial entry.
- - ▶ Dialing starts automatically.

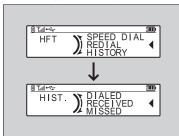
■ To make a call using redial



- **1.** Press (Phone) button to display **HFT** screen.
- **2.** Rotate $^{\circ}$ to select **REDIAL**, then press $^{\circ}$.
 - ▶ Dialing starts automatically.

■ To make a call using the call history

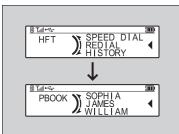
Call history is stored by **DIALED**, **RECEIVED**, and **MISSED**.



- **1.** Press (Phone) button to display **HFT** screen.
- 2. Rotate ♂ to select **HISTORY**, then press ७.
- **3.** Rotate [♠] to select **DIALED**, **RECEIVED**, or **MISSED**, then press [♠].
- **4.** Rotate ♂ to select a number, then press ૱.
 - ▶ Dialing starts automatically.

■ To make a call using the phonebook

When your phone is paired, the contents of its phonebook can be imported to the system.

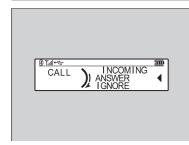


- **1.** Press (Phone) button to display **HFT** screen.
- **2.** Rotate [♠] to select **PHONEBOOK**, then press [♠].
- **3.** The phonebook is stored alphabetically. Rotate '⑤' to select a name, then press ⑤.
- **4.** Rotate ♂ to select a number, then press ૱.
 - ▶ Dialing starts automatically.

∑To make a call using the call history

The call history appears only when a phone is connected to the system, and displays the last 15 dialed, received, or missed calls.

■ Receiving a Call



When there is an incoming call, an audible notification sounds (if activated) and the **INCOMING** screen appears.

Press (Phone) button or rotate ♂ to select ANSWER, then press ७ to answer the call. Press and hold button or rotate ♂ to select IGNORE, then press ७ to decline the call.

Press and hold **** button to end the call.

■ Receiving a Call

Call Waiting

Press button or rotate oto select **ANSWER**, then press to put the current call on hold to answer the incoming call.

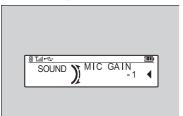
Press and hold **b** button to end the call and return to the current call.

Press and hold button, rotate ot o **IGNORE**, then press on ignore the incoming call if you do not want to answer it.

Press and hold button if you want to hang up the current call.

Options During a Call

The following operations are available during a call.



■ To change the microphone volume

- 1. Press []/ii (Sound) button to display the SOUND screen.
- **2.** Rotate ۞ to adjust the microphone volume, then press ॆ⊗.



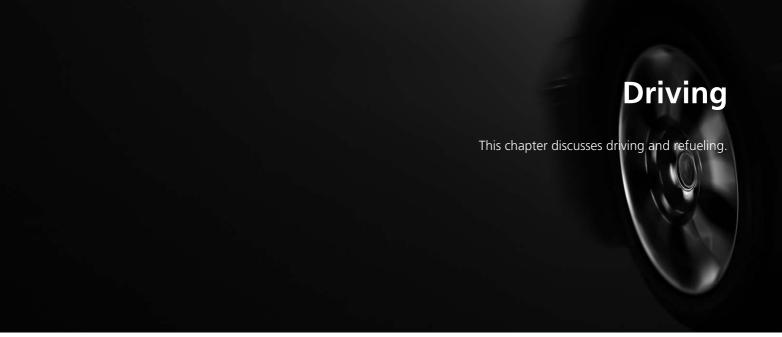
■ To mute the microphone or transfer the call

- **1.** Press 💍 to display the options.
- - ➤ The screen displays PRIVATE MODE when TRANSFER is selected. Select TRANSFER again to turn the private mode off.
 - ► The screen displays CANCEL when MUTE is selected. Select CANCEL to turn it off.

■Options During a Call

MUTE: Mute your voice.

TRANSFER: Transfer a call from HFT to your phone.



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* Not available on all models

Before Driving

Before Driving

Driving Preparation

Check the following items before you start driving.

Exterior Checks

- Make sure there are no obstructions on the windows, door mirrors, exterior lights, or other parts of the vehicle.
 - Remove any frost, snow, or ice.
 - ▶ Remove any snow on the roof, as this can slip down and obstruct your field of vision while driving. If frozen solid, remove ice once it has softened.
 - ▶ When removing ice from around the wheels, be sure not to damage the wheel or wheel components.
- Make sure the bonnet is securely closed.
 - ▶ If the bonnet opens while driving, your front view will be blocked.
- Make sure the tyres are in good condition.
 - ► Check air pressures, and check for damage and excessive wear.

≧ Checking and Maintaining Tyres P. 276

- Make sure there are no people or objects behind or around the vehicle.
 - ▶ There are blind spots from the inside.

NOTICE

When doors are frozen shut, use warm water around the door edges to melt any ice. Do not try to force them open, as this can damage the rubber trim around the doors. When done, wipe dry to avoid further freezing.

Do not pour warm water into the key cylinder. You will be unable to insert the key if the water freezes in the hole.

Heat from the engine and exhaust can ignite flammable materials left under the bonnet, causing a fire. If you've parked your vehicle for an extended period, inspect and remove any debris that may have collected, such as dried grass and leaves that have fallen or have been carried in for use as a nest by a small animal. Also check under the bonnet for leftover flammable materials after you or someone else has performed maintenance on your vehicle.

Interior Checks

- Store or secure all items on board properly.
 - ➤ Carrying too much luggage, or improperly storing it, can affect your vehicle's handling, stability, stopping distance, and tyres, and make it unsafe.
 - Load Limit P. 207
- Do not pile items higher than the seat height.
 - ▶ They can block your view and may be thrown forward in the event of sudden braking.
- Do not place anything in the front seat footwells. Make sure to secure the floor mat*.
 - An object or unsecured floor mat can interfere with your brake and accelerator pedal operation while driving.
- If you have any animals on board, do not let them move around in the vehicle.
 - ▶ They may interfere with driving and a crash could occur.
- Securely close all doors and the tailgate.
- Adjust your seating position properly.
 - Adjust the head restraint, too.
 - **Adjusting the Seats** P. 136
 - **Adjusting the Front Head Restraints** P. 147
- Adjust the mirrors and steering wheel properly for your driving.
 - Adjust them while sitting in the proper driving position.
 - **▶ Adjusting the Mirrors** P. 135
 - **Adjusting the Steering Wheel** P. 134

The headlight aim is set by the factory, and does not need to be adjusted. However, if you regularly carry heavy items in the luggage area, have the aiming readjusted at a dealer or by a qualified technician.

Models with headlight adjuster

You can adjust the low beam headlight angle by your self.

▶ Headlight Adjuster* P. 128

- Be sure items placed on the floor behind the front seats cannot roll under the seats.
 - ▶ They can interfere with the driver's ability to operate the pedals, or the operation of the seats.
- Everyone in the vehicle must fasten their seat belts.
 - Fastening a Seat Belt P. 39
- Make sure that the indicators in the instrument panel come on when you start the vehicle, and go off soon after.
 - ▶ Always have a dealer check the vehicle if a problem is indicated.
 - Indicators P. 76

Load Limit

When you load luggage, the total weight of the vehicle, all passengers, and luggage must not exceed the maximum permissible weight.

Specifications P. 328

∑Load Limit

AWARNING

Overloading or improper loading can affect handling and stability and cause a crash in which you can be hurt or killed.

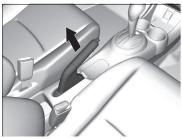
Follow all load limits and other loading guidelines in this manual.

Towing a Trailer

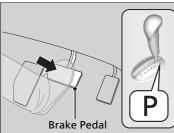
Your vehicle is not designed to tow a trailer. Attempting to do so can void your warranties.

Models without keyless access system

Starting the Engine

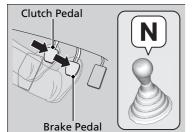


1. Make sure the parking brake is applied.



Continuously variable transmission models

- **2.** Check that the transmission is in **P**, then depress the brake pedal.
 - ► Although it is possible to start the vehicle in N, it is safer to start it in P.



Manual transmission models

- **2.** Check that the transmission is in N. Then depress the brake pedal with your right foot, and the clutch pedal with your left foot.
 - ► The clutch pedal must be fully depressed to start the engine.

Starting the Engine

Keep your foot firmly on the brake pedal when starting the engine.

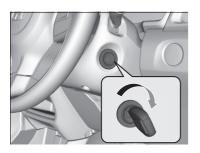
When starting the engine in cold weather, turn off all electrical accessories such as the lights, heating and cooling system*/climate control system*, in order to reduce battery drain.

If the exhaust system sounds abnormal or you can smell exhaust gas inside the vehicle, have your vehicle checked by a dealer. There may be a problem with the engine or exhaust system.

The immobilizer system protects your vehicle from theft. If an improperly coded device is used, the engine's fuel system is disabled.

▶ Immobilizer System P. 113

The engine is harder to start in cold weather and in thinner air found at altitudes above 2,400 metres.



3. Turn the ignition switch to START **III** without depressing the accelerator pedal.

Starting to Drive

Continuously variable transmission models

1. Keeping your right foot on the brake pedal, release the parking brake. Check that the parking brake and brake system indicator has goes off.

Parking Brake P. 227

- **2.** Put the transmission into **D**. Select **R** when reversing.
- **3.** Gradually release the brake pedal and gently depress the accelerator pedal to pull away.

Starting the Engine

Do not hold the key in START [III] for more than 10 seconds.

- If the engine does not start right away, wait for at least 30 seconds before trying again.
- If the engine starts, but then immediately stops, wait at least 30 seconds before repeating step 3 while gently depressing the accelerator pedal.
 Release the accelerator pedal once the engine starts.

■ Hill start assist system*

Hill start assist keeps the brake engaged briefly to help to prevent the vehicle from rolling on inclines as you move your foot from the brake pedal to the accelerator. Move the shift lever to \boxed{D} , \boxed{S} or \boxed{L}^* when facing uphill, or \boxed{R} when facing downhill, then release the brake pedal.

Hill start assist may not prevent the vehicle from rolling downhill on a very steep or slippery slope, and does not operate on small inclines.

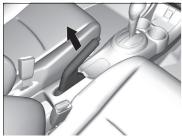
Hill start assist is not a replacement for the parking brake.

Hill start assist will operate even when VSA is switched off.

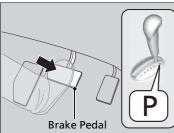
* Not available on all models

Models with keyless access system

Starting the Engine

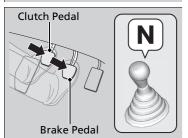


1. Make sure the parking brake is applied.



Continuously variable transmission models

- **2.** Check that the transmission is in **P**, then depress the brake pedal.
 - ► Although it is possible to start the vehicle in N, it is safer to start it in P.



Manual transmission models

- **2.** Check that the transmission is in N. Then depress the brake pedal with your right foot, and the clutch pedal with your left foot.
 - ➤ The clutch pedal must be fully depressed to start the engine.

Starting the Engine

Keep your foot firmly on the brake pedal when starting the engine.

When starting the engine in cold weather, turn off all electrical accessories such as the lights, heating and cooling system*/climate control system*, in order to reduce battery drain.

If the exhaust system sounds abnormal or you can smell exhaust gas inside the vehicle, have your vehicle checked by a dealer. There may be a problem with the engine or exhaust system.

The immobilizer system protects your vehicle from theft. If an improperly coded device is used, the engine's fuel system is disabled.

Immobilizer System P. 113

The engine is harder to start in cold weather and in thinner air found at altitudes above 2,400 metres.



All models

3. Press the **ENGINE START/STOP** button without depressing the accelerator pedal.

Stopping the Engine

You can turn the engine off when the vehicle is completely stopped.

Continuously variable transmission models

- **1.** Put the transmission into **P**.
- 2. Press the **ENGINE START/STOP** button.

Manual transmission models

- If the transmission is in N, press the **ENGINE START/STOP** button.
- If the transmission is in any gear other than N, depress the clutch pedal, then press the **ENGINE START/STOP** button.

Starting the Engine

Bring the keyless remote close to the **ENGINE START/STOP** button if the battery in the keyless remote is weak.

■ If the Keyless Remote Battery is Weak P. 304

The engine may not start if the keyless remote is subjected to strong radio waves.

Do not hold the **ENGINE START/STOP** button to start the engine.

If the engine does not start, wait at least 30 seconds before starting the engine again.

Starting to Drive

Continuously variable transmission models

- **1.** Keeping your right foot on the brake pedal, release the parking brake. Check that the parking brake and brake system indicator has gone off.
 - Parking Brake P. 227
- **2.** Put the transmission into **D**. Select **R** when reversing.
- **3.** Gradually release the brake pedal and gently depress the accelerator pedal to pull away.

■ Hill start assist system*

Hill start assist keeps the brake engaged briefly to help to prevent the vehicle from rolling on inclines as you move your foot from the brake pedal to the accelerator. Move the shift lever to \boxed{D} , \boxed{S} or \boxed{L}^* when facing uphill, or \boxed{R} when facing downhill, then release the brake pedal.

Hill start assist may not prevent the vehicle from rolling downhill on a very steep or slippery slope, and does not operate on small inclines.

Hill start assist is not a replacement for the parking brake.

Hill start assist will operate even when VSA is switched off.

Precautions While Driving

■ In a Fog

Visibility becomes low when it is foggy. When you drive, turn on the low beam headlights even during the daytime. Slow down, using the road line in the centre, guard rails, and the taillights of the vehicle ahead of you as your driving guide.

■ In a Strong Wind

If a strong side wind drifts your vehicle while driving, hold the steering wheel tight. Slowly decelerate your vehicle and keep your vehicle in the middle of the road. Be careful with wind gusts especially when your vehicle is exiting a tunnel, driving on a bridge or river bank, and driving through an open area like a quarry, and when a large lorry is passing by.

CAUTION: Do not drive on the road where water is deep. Driving through deep water will cause damage to the engine and electrical equipment and the vehicle will break down.

NOTICE

Do not operate the shift lever while pressing the accelerator pedal. You could damage the transmission.

NOTICE

If you repeatedly turn the steering wheel at an extremely low speed, or hold the steering wheel in the full left or right position for a while, the electric power steering (EPS) system heats up. The system goes into a protective mode, and limits its performance. The steering wheel becomes harder and harder to operate. Once the system cools down, the EPS system is restored. Repeated operation under these conditions can eventually damage the system.

If the ignition switch is turned to ACCESSORY \(\begin{align*} \] while driving, the engine will shut down and all steering and brake power assist functions will stop, making it difficult to control the vehicle.

Do not put the transmission into [N], as you will lose engine braking (and acceleration) performance.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

In Rain

The road is slippery when raining. Avoid hard braking, rapid acceleration, and abrupt steering and be more cautions when driving. It is likely to experience hydroplaning phenomenon if you are driving on a rutted road with puddles. Do not drive in deep water and on flooded roads. This can damage the engine or driveline, or cause electrical component failure.

Other Precautions

If there is a strong impact with something under the vehicle, stop in a safe location. Check the underside of the vehicle for damage or any fluid leaks.

Continuously Variable Transmission*

Creeping

The engine runs at a higher idle speed and creeping increases. Keep the brake pedal firmly depressed when stopped.

■ Kickdown

Quickly depressing the accelerator pedal while driving uphill may cause the transmission to drop to a lower ratio, unexpectedly increasing vehicle speed. Depress the accelerator pedal carefully, especially on slippery roads and curves.

During the first 1,000 km of operation, avoid sudden acceleration or full throttle operation so as not to damage the engine or powertrain.

Avoid hard braking for the first 300 km. You should also follow this when the brake pads are replaced.

≫In Rain

Be careful when hydroplaning phenomenon occurs. When you drive on a road covered with water at excessive speed, a layer of water builds between the tyres and the road surface. If this occurs, the vehicle cannot respond to control inputs such as steering, and braking.

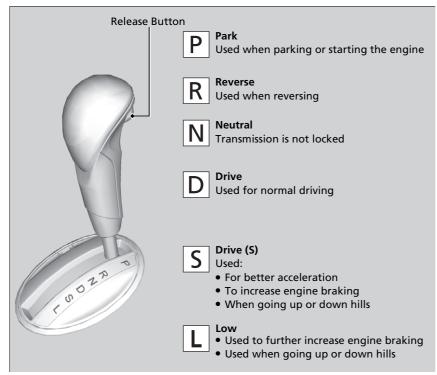
Slowly decelerate when you shift down. If the road is slippery, sudden engine braking can cause the tyres to skid.

Continuously variable transmission models without paddle shifters

Shifting

Change the shift position in accordance with your driving needs.

■ Shift lever positions



^{*1:} Models with the keyless access system have an ENGINE START/STOP button instead of an ignition switch.

Shift lever positions

You cannot turn the ignition switch to LOCK 0 *1 and remove the key unless the shift lever is in P.

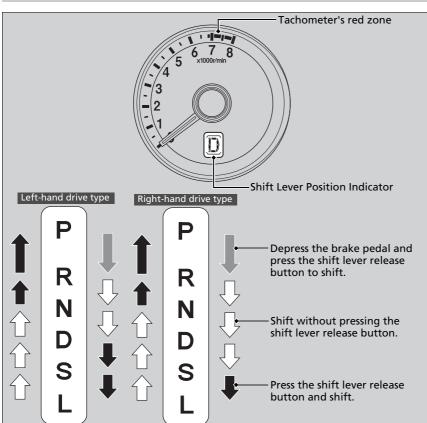
The vehicle may move forward very slightly even in N while the engine is cold.

Depress the brake pedal firmly and, when necessary, apply the parking brake.

When shifting positions in extremely low temperatures (-30°C), there may be a short delay before the shift position is displayed. Always confirm you are in the correct shift position before driving.

Continued

■ Shift Lever Operation



Shift Lever Operation

NOTICE

When you change the shift lever from $\boxed{\mathbf{D}}$ to $\boxed{\mathbf{R}}$ and vice versa, come to a complete stop and keep the brake pedal depressed.

Operating the shift lever before the vehicle has come to a complete standstill can damage the transmission.

Use the shift lever position indicator to check the lever position before pulling away.

Whichever position the shift lever is in when driving, a blinking $\boxed{\textbf{D}}$ indicator indicates a transmission problem.

Avoid sudden acceleration and have the transmission checked by a dealer as soon as possible.

The fuel supply may be cut off if you drive at engine speeds in or over the tachometer's red zone (engine speed limit). If this happens, you may experience a slight jolt.

It may not be possible to operate the shift lever if the brake pedal is applied while the shift lever release button is held down.

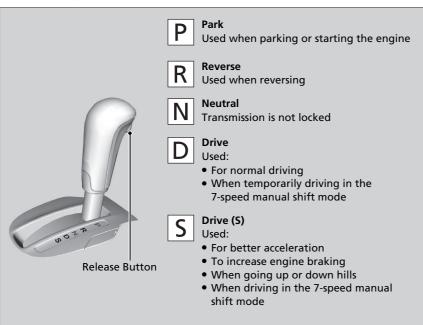
Depress the brake pedal first.

Continuously variable transmission models with paddle shifters

Shifting

Change the shift position in accordance with your driving needs.

■ Shift lever positions



>>> Shifting

You cannot change the power mode from ON to VEHICLE OFF (LOCK) unless the shift lever is in $\boxed{\mathbf{P}}$.

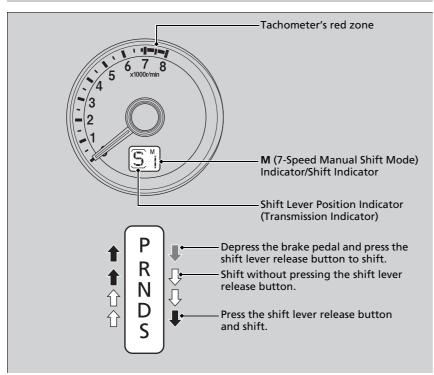
The vehicle may move forward very slightly even in $\boxed{\mathbf{N}}$ while the engine is cold.

Depress the brake pedal firmly and, when necessary, apply the parking brake.

When shifting positions in extremely low temperatures (-30°C), there may be a short delay before the shift position is displayed. Always confirm you are in the correct shift position before driving.

Continued 219

■ Shift Lever Operation



Shift Lever Operation

NOTICE

When you change the shift lever from $\boxed{\mathbf{D}}$ to $\boxed{\mathbf{R}}$ and vice versa, come to a complete stop and keep the brake pedal depressed.

Operating the shift lever before the vehicle has come to a complete standstill can damage the transmission.

Use the shift lever position indicator to check the lever position before pulling away.

If the transmission indicator blinks when driving, in any shift position, there is a problem with the transmission.

Avoid sudden acceleration and have the transmission checked by a dealer as soon as possible.

The fuel supply may be cut off if you drive at engine speeds in or over the tachometer's red zone (engine speed limit). If this happens, you may experience a slight jolt.

It may not be possible to operate the shift lever if the brake pedal is depressed while the shift lever release button is held down.

Depress the brake pedal first.

■ 7-Speed Manual Shift Mode

Use the paddle shifters to change between 1st and 7th speeds without releasing your hands from the steering wheel. The transmission switches to the 7-speed manual shift mode when you pull a paddle shifter while driving. This mode is useful when engine braking is needed.

■ When the shift lever is in D:

The shift mode goes into the 7-speed manual shift mode temporarily, and the number is displayed in the shift indicator.

The 7-speed manual shift mode is cancelled automatically if you drive at constant speed or accelerate, and the number in the shift indicator goes off.

You can cancel this mode by pulling the + paddle shifter for a few seconds. The 7-speed manual shift mode is especially useful when reducing the vehicle speed temporarily before making a turn.

■ When the shift lever is in S:

The shift mode goes into the 7-speed manual shift mode. The **M** indicator and the speed number are displayed in the shift indicator. As the vehicle speed slows down, the transmission automatically shifts down accordingly. When the vehicle comes to a stop, it automatically shifts down into 1st.

If the vehicle speed increases and the engine speed reaches near the tachometer's red zone, the transmission automatically shifts up.

≥ 7-Speed Manual Shift Mode

In the 7-speed manual shift mode, the transmission shifts up or down by operating either paddle shifter under the following conditions:

Shift Up: The engine speed reaches the lowest threshold of the higher speed position. Shift Down: The engine speed reaches the highest threshold of the lower speed position.

When the engine speed reaches near the tachometer's red zone, the transmission shifts up automatically.

When the engine speed reaches the lowest threshold of the selected speed position, the transmission shifts down automatically.

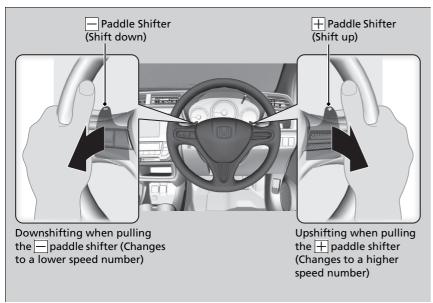
Operating the paddle shifters on slippery surfaces may cause the tyres to lock up. In this case, the 7-speed manual shift mode is cancelled and goes back to the normal $\boxed{\mathsf{D}}$ driving mode.

Continued 221

■ 7-Speed Manual Shift Mode Operation

You can only pull away in 1st speed.

When cancelling the 7-speed manual shift mode, move the shift lever from $\boxed{\textbf{S}}$ to $\boxed{\textbf{D}}$. When the 7-speed manual shift mode is cancelled, the M indicator and shift indicator go off.



≥ 7-Speed Manual Shift Mode Operation

Each paddle shift operation makes a single speed change.

To change continuously, release the paddle shifter before pulling it again for the next speed.

The shift indicator blinks when you cannot shift up or down. It indicates that your vehicle speed is not in its allowable shifting range.

Slightly accelerate to shift up and decelerate to shift down while the indicator is blinking.

Manual transmission models

Shifting

Shift Lever Operation

Fully depress the clutch pedal to operate the shift lever and change gears, then slowly release the pedal.

Depress the clutch pedal, and pause for a few seconds before shifting into \mathbb{R} , or shift into one of the forward gears for a moment. This stops the gears so they do not "grind."



When you are not shifting, do not rest your foot on the clutch pedal. This can cause your clutch to wear out faster.

Shifting

NOTICE

Do not shift to $\overline{\mathbf{R}}$ before the vehicle comes to a complete stop.

Shifting to $\boxed{\mathbf{R}}$ before stopping can damage the transmission.

NOTICE

Before downshifting, make sure the engine will not go into the tachometer's red zone. Should this occur, it can severely damage your engine.

There is a metallic part on the shift lever. If you leave the vehicle parked outside for a long time on a hot day, be careful before moving the shift lever. Because of heat, the shift lever may be extremely hot. If the outside temperature is low, the shift lever may feel cold.

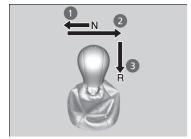
If you exceed the maximum speed for the gear you are in, the engine speed will enter into the tachometer's red zone. When this happens, you may experience a slight jolt.

Continued 223

■ Reverse Lockout

The manual transmission has a lockout mechanism that stops you from accidentally shifting into $\boxed{\mathbf{R}}$ from a forward gear while the vehicle is moving above a certain speed.

If you cannot shift to **R** when the vehicle is stopped, do the following:



- **1.** Depress the clutch pedal, move the shift lever all the way to the left, and shift to $\boxed{\mathbb{R}}$.
- **2.** If you still cannot shift into \mathbb{R} , apply the parking brake, and turn the ignition switch to ACCESSORY $\boxed{1}$ or LOCK $\boxed{0}^{*1}$.
- **3.** Depress the clutch pedal and shift into **R**.
- **4.** Keep depressing the clutch pedal and start the engine.

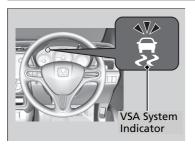
Have your vehicle checked by a dealer if you have to go through this procedure repeatedly.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Vehicle Stability Assist (VSA) System*

VSA helps to stabilise the vehicle during cornering if the vehicle turns more or less than what was intended. It also assists in maintaining traction on slippery surfaces. It does so by regulating engine output and selectively applying the brakes.

VSA Operation



When VSA activates, you may notice that the engine does not respond to the accelerator. You may also notice some noise from the hydraulic system. You will also see the indicator blink.

Wehicle Stability Assist (VSA) System *

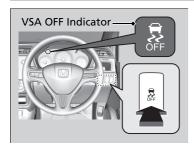
The VSA may not function properly if tyre type and size are mixed. Make sure to use the same size and type of tyre, and the air pressures as specified.

When the VSA system indicator comes on and stays on while driving, there may be a problem with the system. While this may not interfere with normal driving, have your vehicle checked by a dealer immediately.

VSA cannot enhance stability in all driving situations and does not control the entire braking system. You still need to drive and corner at speeds appropriate for the conditions and always leave a sufficient margin of safety.

The Main function of the VSA system is generally known as Electronic Stability Control (ESC). The system also includes a traction control function.

■ VSA On and Off



This button is on the driver side control panel. To partially disable VSA functionality/features, press and hold it until you hear a beep.

Your vehicle will have normal braking and cornering ability, but traction control function will be less effective.

To restore VSA functionality/features, press the (3) (VSA **OFF**) button until you hear a beep.

VSA is turned on every time you start the engine, even if you turned it off the last time you drove the vehicle.

In certain unusual conditions when your vehicle gets stuck in shallow mud or fresh snow, it may be easier to free it with the VSA temporarily switched off.

When the putton is pressed, the traction control function becomes less effective. This allows for the wheels to spin more freely at low speed. You should only attempt to free your vehicle with the VSA off if you are not able to free it when the VSA is on.

Immediately after freeing your vehicle, be sure to switch VSA on again. We do not recommend driving your vehicle with the VSA system switched off.

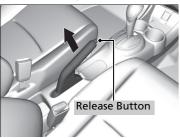
You may hear a motor sound coming from the engine compartment while system checks are being performed immediately after starting the engine or while driving. This is normal.

Braking

Brake System

■ Parking Brake

Use the parking brake to keep the vehicle stationary when parking.



To apply:

Pull the lever fully up without pressing the release button.



To release:

- **1.** Pull the lever slightly, and press and hold the release button.
- **2.** Lower the lever down all the way, then release the button.

▶ Parking Brake

NOTICE

Release the parking brake fully before driving. The rear brakes and axle can be damaged if you drive with the parking brake applied.

If you start driving without fully releasing the parking brake, a buzzer sounds as a warning.

Always apply the parking brake when parking.

Continued 227

■ Foot Brake

Your vehicle is equipped with disc brakes at the front, and drum brakes in the rear wheels. A vacuum power assist helps reduce the effort needed on the brake pedal. The anti-lock brake system (ABS) helps you retain steering control when braking very hard.

Anti-lock Brake System (ABS) P. 229

≫ Foot Brake

Check the brakes after driving through deep water, or if there is a buildup of road surface water. If necessary, dry the brakes by lightly depressing the pedal several times.

If you hear a continuous metallic friction sound when applying the brakes, the brake pads need to be replaced. Have your vehicle checked by a dealer.

Constantly using the brake pedal while going down a long hill builds up heat, which reduces the brake effectiveness. Apply engine braking by taking your foot off the accelerator pedal and downshifting to a lower gear/speed position. With manual transmission use a lower gear for greater engine braking.

Do not rest your foot on the brake pedal while driving, as it will lightly apply the brakes and cause them to lose effectiveness over time and reduce pad life. It will also confuse drivers behind you.

Anti-lock Brake System (ABS)

ABS

Helps to prevent the wheels from locking up, and helps you retain steering control by pumping the brakes rapidly, much faster than you.

The electronic brake distribution (EBD) system, which is part of the ABS, also balances the front-to-rear braking distribution according to vehicle loading.

You should never pump the brake pedal. Let the ABS work for you by always keeping firm, steady pressure on the brake pedal. This is sometimes referred to as "stomp and steer."

■ ABS operation

The brake pedal may pulsate slightly when the ABS is working. Depress the brake pedal and keep holding the pedal firmly down. On dry pavement, you will need to press on the brake pedal very hard before the ABS activates. However, you may feel the ABS activate immediately if you are trying to stop on snow or ice.

ABS may activate when you depress the brake pedal when driving on:

- Wet or snow covered roads.
- Roads paved with stone.
- Roads with uneven surfaces, such as potholes, cracks, manholes, etc.

When the vehicle speed goes under 10 km/h, the ABS stops.

Mari-lock Brake System (ABS) Mari-lock Brake System (ABS)

NOTICE

The ABS may not function if you use a tyre of the wrong size or type.

If the **ABS** indicator comes on while driving, there may be a problem with the system. While normal braking will not be affected, there is a possibility that the ABS will not be operating. Have your vehicle checked by a dealer immediately.

The ABS is not designed for the purpose of reducing the time or distance it takes for a vehicle to stop: It is designed to limit brake lockup which can lead to skidding and loss of steering control.

In the following cases, your vehicle may need more distance to stop than a vehicle without the ABS:

 You are driving on rough or uneven road surfaces, such as gravel or snow.

The following may be observed with the ABS system:

- Motor sounds coming from the engine compartment when the brakes are applied, or when system checks are being performed after the engine has been started and while the vehicle accelerates.
- Brake pedal and/or the vehicle body vibration when ABS activates.

These vibrations and sounds are normal to ABS systems and are no cause for concern.

Models with vehicle stability assist (VSA) system

Brake Assist System

Is designed to assist the driver by generating greater braking force when you depress the brake pedal hard during emergency braking.

■ Brake assist system operation

Press the brake pedal firmly for more powerful braking.

When brake assist operates, the pedal may wiggle slightly and an operating noise may be heard. This is normal. Keep holding the brake pedal firmly down.

Parking Your Vehicle

When Stopped

- **1.** Depress the brake pedal firmly.
- 2. Firmly apply the parking brake.

Continuously variable transmission models

3. Change the shift position to **P**.

Manual transmission models

3. Move the shift lever to $\boxed{\mathbf{R}}$ or $\boxed{\mathbf{1}}$.

All models

4. Turn off the engine.

Always set the parking brake firmly, in particular if you are parked on an incline.

▶ Parking Your Vehicle

Do not park your vehicle near flammable objects, such as dry grass, oil, or timber.

Heat from the exhaust can cause a fire

Continuously variable transmission models

AWARNING

The vehicle can roll away if left unattended without confirming that Park is engaged. A vehicle that rolls away could cause a crash resulting in serious injury or death. Always keep your foot on the brake pedal until you have confirmed that P is shown on the gear position indicator.

NOTICE

The following can damage the transmission:

- Depressing the accelerator and brake pedals simultaneously.
- Holding the véhicle in place when facing uphill by depressing the accelerator pedal.
- Moving the shift lever into P before the vehicle stops completely.

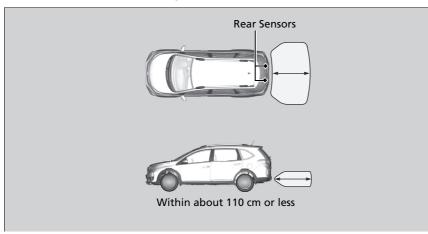
All models

In extremely cold temperatures, the parking brake may freeze up if applied. If such temperatures are expected, do not apply the parking brake but, if parking on a slope, either turn the front wheels so they will contact the curb if the vehicle rolls down the slope or block the wheels to keep the vehicle from moving. If you do not take either precaution, the vehicle may roll unexpectedly, leading to a crash.

Parking Sensor System*

The rear sensors monitor obstacles behind your vehicle, and the beeper let you know the approximate distance between your vehicle and the obstacle.

■ The sensor location and range



■ Parking sensor system on and off

The rear sensors start to detect an obstacle when the transmission is in $\boxed{\mathbb{R}}$, and the vehicle speed is less than 8 km/h.

▶ Parking Sensor System *

Even when the system is on, always confirm if there is no obstacle near your vehicle before parking.

The system may not work properly when:

- The sensors are covered with snow, ice mud or dirt.
- The vehicle is on uneven surface, such as grass, bumps, or a hill.
- The vehicle has been out in hot or cold weather.
- The system is affected by devices that emit ultrasonic waves.
- Driving in bad weather.

The system may not sense:

- Thin or low objects.
- Sonic-absorptive materials, such as snow, cotton, or sponge.
- Objects directly under the bumper.

Do not put any accessories on or around the sensors.

■ When the distance between your vehicle and obstacles behind becomes shorter

Langeth of the intermittent has	Distance between the Bumper and Obstacle				
Length of the intermittent beep	Rear Sensors				
Moderate	About 110-65 cm				
Short	About 65-55 cm				
Very short	About 55-45 cm				
Continuous	About 45 cm or less				

Refueling

Fuel Information

■ Fuel recommendation

Brunei, Philippine, Mexican, Malaysia, and Vietnam models

Unleaded petrol, research octane number 91 or higher

Indonesian models

Unleaded petrol, research octane number 90 or higher recommended

Thai models

Unleaded petrol/gasohol up to E85 (15% petrol and 85% ethanol), research octane number of 91 or higher

Pakistan models

Unleaded petrol, research octane number 87 or higher

Indonesian models

Use of lower octane petrol can cause occasional metallic knocking noise in the engine and will result in decreased engine performance.

Use of a petrol with a research octane less than 88 can lead to engine damage.

Pakistan, Malaysia, Thai, Brunei, Philippine, and Mexican, and Vietnam models

Use of lower octane petrol/gasohol can cause a persistent, heavy metallic knocking noise that can lead to engine damage.

■ Fuel tank capacity:

Except Thai, Brunei, and Malaysia models

42 L

Thai, Brunei, and Malaysia models

48.5 L

NOTICE

Use of petrol that contains lead presents the following risks:

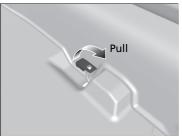
- Damage to the exhaust system including the catalytic converter
- Damage to the engine and fuel system
- Detrimental effects on the engine and other systems

Thai models

Immediately after refueling, especially when you have switched to another type of fuel, the engine and fuel system may go into a compensating period for fuel performance.

It will be required to drive moderately at a constant speed for about 10 minutes, without rapid acceleration when traffic allows. In this period, you may notice engine knocking.

How to Refuel





- **1.** Stop your vehicle with the service station pump on the left side of the vehicle in the rear.
- 2. Turn off the engine.
- **3.** Pull the fuel fill door release handle at the foot of the driver's seat.
 - ► The fuel fill door opens.
- **4.** Remove the fuel fill cap slowly. If you hear a release of air, wait until this stops, then turn the knob slowly to open the fuel fill cap.

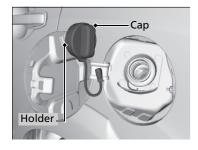
➤ How to Refuel

AWARNING

Petrol 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.

Continued 235



- **5.** Place the fuel fill cap in the holder.
- **6.** Insert the fuel filler nozzle fully.
 - ➤ When the tank is full, the filler nozzle will click off automatically. This leaves space in the fuel tank in case the fuel expands with a change in the temperature.
- After filling, replace the fuel fill cap, tightening it until you hear it click at least once.
 - ► Shut the fuel fill door by hand.

The filler nozzle automatically stops to leave space in the fuel tank so that fuel does not overflow as a result of change in air temperature.

Do not continue to add fuel after the filler nozzle has automatically stopped. Additional fuel can exceed the full tank capacity.

Fuel Economy and CO₂ Emissions

Improving Fuel Economy and Reducing CO₂ Emissions

Achieving fuel economy and reducing CO_2 emissions is dependent on several factors, including driving conditions, load weight, idling time, driving habits, and vehicle condition. Depending on these and other factors, you may not achieve the rated fuel economy of this vehicle.

Maintenance and Fuel Economy

You can optimize your fuel economy with proper maintenance of your vehicle. Follow the maintenance schedule and, if necessary, consult your warranty booklet.

Maintenance Schedule P. 245

- Use engine oil with the viscosity recommended.
 - Recommended Engine Oil P. 251
- Maintain the specified tyre pressure.
- Do not load the vehicle with excess luggage.
- Keep your vehicle clean. A buildup of snow or mud on your vehicle's underside adds weight and increases wind resistance.

☑Improving Fuel Economy and Reducing CO₂ Emissions

Direct calculation is the recommended method to determine actual fuel consumed while driving.





This chapter discusses basic maintenance.

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* Not available on all models

Before Performing Maintenance

Inspection and Maintenance

For your safety, perform all listed inspections and maintenance to keep your vehicle in good condition. If you become aware of any abnormality (noise, smell, insufficient brake fluid, oil residue on the ground, etc.), have your vehicle inspected by a dealer. Refer to the maintenance schedule in this owner's manual for detailed maintenance and inspection information.

Maintenance Schedule P. 245

Types of Inspection and Maintenance

■ Daily inspections

Perform inspections before long distance trips, when washing the vehicle, or when refueling.

■ Periodic inspections

- Check the brake fluid level monthly.
 - Brake/Clutch * Fluid P. 258
- Check the tyre pressure monthly. Examine the tread for wear and foreign objects.
 - **EXECUTE:** Checking and Maintaining Tyres P. 276
- Check the operation of the exterior lights monthly.
 - Replacing Light Bulbs P. 260
- Check the condition of the wiper blades at least every six months.
 - **≧** Checking and Maintaining Wiper Blades P. 272

Safety When Performing Maintenance

Some of the most important safety precautions are given here. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether or not you should perform a given task.

Maintenance Safety

- To reduce the possibility of fire or explosion, keep cigarettes, sparks, and flames away from the battery and all fuel related parts.
- Never leave rags, towels, or other flammable objects under the bonnet.
 Heat from the engine and exhaust can ignite them causing a fire.
- To clean parts, use a commercially available degreaser or parts cleaner, not petrol.
- Wear eye protection and protective clothing when working with the battery or compressed air.
- Engine exhaust contains carbon monoxide, which is poisonous and can kill you.
 Only operate the engine if there is sufficient ventilation.

Vehicle Safety

- The vehicle must be in a stationary condition.
 - ► Make sure your vehicle is parked on level ground, the parking brake is set, and the engine is off.
- Be aware that hot parts can burn you.
 - ► Make sure to let the engine and exhaust system cool thoroughly before touching vehicle parts.
- Be aware that moving parts can injure you.
 - ▶ Do not start the engine unless instructed, and keep your hands and limbs away from moving parts.

Safety When Performing Maintenance

AWARNING

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

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

AWARNING

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

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

Parts and Fluids Used in Maintenance Service

The use of Honda genuine parts and fluids is recommended when maintaining and servicing your vehicle. Honda genuine parts are manufactured according to the same high quality standards used in Honda vehicles.

When your vehicle's travel distance has been accumulated, you will see an indicator that reminds you it is time to take your vehicle in for scheduled maintenance.

Maintenance Schedule P. 245

When Required Maintenance Approaches

The maintenance required indicator blinks or stays on every time you turn the ignition switch to ON $\overline{\text{II}}^{*1}$.

Maintenance Required Indicator



■ The indicator blinks for 10 seconds:

Your vehicle's accumulated distance is between 8,500 km and 10,000 km.

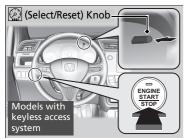
- ▶ Your vehicle should be inspected and serviced soon.
- The indicator stays on:

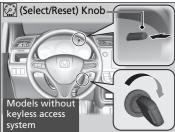
Your vehicle's accumulated distance has exceeded 10,000 km without the scheduled maintenance performed.

▶ Have the scheduled maintenance performed as soon as possible.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

■ Resetting the Indicator





- **1.** Turn the ignition switch to LOCK 0^{*1} or ACCESSORY 1.
- **2.** Turn the ignition switch to ON II while pressing and holding the [G] (Select/Reset) knob.
- **3.** Hold the knob for approximately 10 seconds until the indicator resets.

■ Resetting the Indicator

The dealer will reset the maintenance required indicator after completing the scheduled maintenance services. If someone other than a dealer performs maintenance service, reset the indicator yourself.

*1: Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

Maintenance Schedule

The maintenance schedule outlines the minimum required maintenance that you should perform to ensure the troublefree operation of your vehicle. Due to regional and climatic differences, some additional servicing may be required. Please consult your warranty booklet for a more detailed description.

Maintenance work should be performed by properly trained and equipped technicians. Your authorised dealer meets all of these requirements.

Service at the indicated distance or	km x 1,000	20	40	60	80	100	120	140	160	180	200
time - whichever comes first.	months	12	24	36	48	60	72	84	96	108	120
Replace engine oil*1	Normal	Every 10,000 km or 1 year									
	Severe*3 Every 5,000 km or 6 months										
Replace engine oil filter*1	Normal	Every 20,000 km or 2 years									
Severe*3		Every 10,000 km or 1 year									
Replace air cleaner element			Every 30,000 km								
Inspect valve clearance	E85	Every 40,000 km*4									
	Except E85*6	Every 120,000 km*5									
Replace fuel filter*2					•				•		

^{*1:} Only severe schedule is required in some countries: refer to the local warranty booklet.

^{*2:} Refer to page 259 for replacement information under severe driving conditions.

^{*3:} Refer to page 247 for replacement information under severe conditions.

^{*4:} Thai models

^{*5:} Except Thai models

^{*6:} Sensory Method Adjust the valves during service 120,000 km if they are noisy.

Service at the indicated distance or	km x 1,000	20	40	60	80	100	120	140	160	180	200
time - whichever comes first.	months	12	24	36	48	60	72	84	96	108	120
Replace spark plugs	Iridium										
Replace spark plugs	Iridium/E85	Every 100,000 km Every 60,000 km									
	Nickel),000 kr				
Inspect drive belts	TVICKET		•		•	l very re	•		•		•
Inspect idle speed*2							•				
Replace engine coolant		At 200,000 km or 10 years, thereafter every 100,000 km or 5 years									
Replace transmission fluid	MT Normal				Every 1	120,000	km or	6 years			
	Severe*1			•			•			•	
	CVT		•		•		•		•		•
Inspect front and rear brakes			Every 10,000 km or 6 months								
Replace brake fluid		Every 3 years									
Check parking brake adjustment		•	•		•		•		•		•
Replace dust and pollen filter (If equipped)	•	•	•	•	•	•	•	•	•	•
Rotate tyres (Check tyre inflation and condition at least once per month)			Every 10,000 km								
	Visually inspe	ect the	follow	ing ite	ms:						
Tie rod ends, steering gear box, and boot	S										
Suspension components			Every 10,000 km or 6 months								
Driveshaft boots											
Brake hoses and lines (including ABS)											
All fluid levels and condition of fluid											
Exhaust system						_					
Fuel lines and connections											

^{*1:} Refer to page 247 for replacement information under severe conditions.
*2: Except Malaysia, Mexican, Philippines, Pakistan, and Vietnam models

If you drive your vehicle under severe conditions, you must have the following items served to the maintenance schedule indicated as Severe.

Items	Condition
Engine oil and filter	A, B, C, D and E
Transmission fluid	B, D

Maintenance Schedule

The condition is considered as severe when you drive:

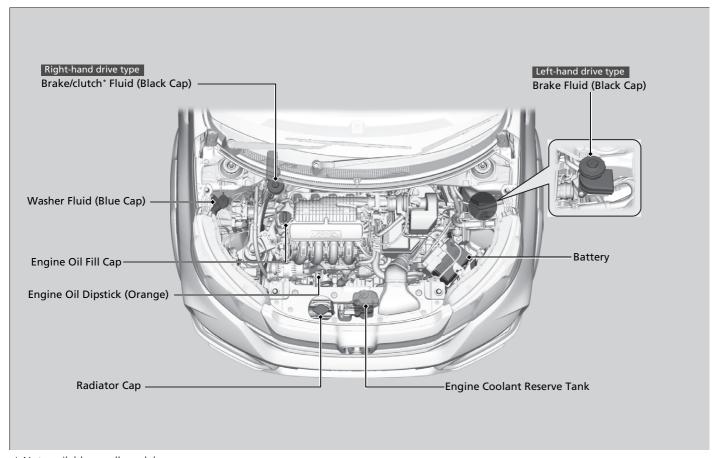
- A. less than 8 km, or less than 16 km in freezing temperatures per trip.
- B. In extremely hot temperature above 35°C.
- C. With extensive idling or long periods of stop-and-go.
- D. With loaded roof rack, or in mountains.
- E. On muddy, dusty or de-iced roads.

Maintenance Record

Have your servicing dealer record all required maintenance below. Keep receipts for all work done on your vehicle.

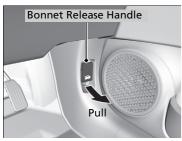
	Km or Month	Date	Sign or Stamp
20,000 km (or 12 Mo.)			
40,000 km (or 24 Mo.)			
60,000 km (or 36 Mo.)			
80,000 km (or 48 Mo.)			
100,000 km (or 60 Mo.)			
120,000 km (or 72 Mo.)			
140,000 km (or 84 Mo.)			
160,000 km (or 96 Mo.)			
180,000 km (or 108 Mo.)			
200,000 km (or 120 Mo.)			

Maintenance Items Under the Bonnet



* Not available on all models 249

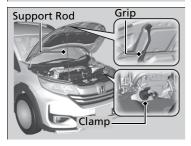
Opening the Bonnet



- **1.** Park the vehicle on a level surface, and set the parking brake.
- **2.** Pull the bonnet release handle under the driver's side lower outside corner of the dashboard.
 - ► The bonnet will pop up slightly.



3. Push the bonnet latch lever (located under the front edge of the bonnet to the centre) to the side and raise the bonnet. Once you have raised the bonnet slightly, you can release the lever.



4. Remove the support rod from the clamp using the grip. Mount the support rod in the bonnet.

When closing, remove the support rod, and stow it in the clamp, then gently lower the bonnet. Remove your hand at a height of approximately 30 cm and let the bonnet close.

○ Opening the Bonnet

NOTICE

Do not open the bonnet when the wiper arms are raised.

The bonnet will strike the wipers, resulting in possible damage to the bonnet and/or the wipers.

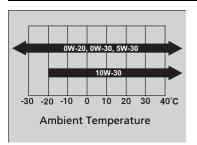
When closing the bonnet, check that the bonnet is securely latched.

If the bonnet latch lever moves stiffly, or if you can open the bonnet without lifting the lever, the latch mechanism should be cleaned and lubricated.

Recommended Engine Oil

Oil is a major contributor to your engine's performance and longevity. If you drive the vehicle with insufficient or deteriorated oil, the engine may fail or be damaged.

- Genuine Honda Motor Oil
- API service SM or higher grade fuel-efficient oil
- ACEA A5/B5



Use a Genuine Honda Motor oil or another commercial engine oil of suitable viscosity for the ambient temperature as shown.

0W-20 oil is formulated to improve fuel economy.

■ Recommended Engine Oil

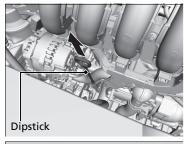
Engine Oil Additives

Your vehicle does not require oil additives. In fact, they may adversely affect the engine performance and durability.

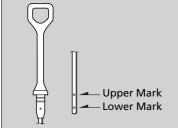
Oil Check

We recommend that you check the engine oil level every time you refuel. Park the vehicle on level ground.

Wait approximately three minutes after turning the engine off before you check the oil.



- **1.** Remove the dipstick (orange).
- **2.** Wipe the dipstick with a clean cloth or paper towel.
- **3.** Insert the dipstick back all the way into its hole.



4. Remove the dipstick again, and check the level. It should be between the upper and lower marks. Add oil if necessary.

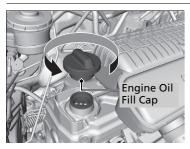
Oil Check

If the oil level is near or below the lower mark, slowly add oil, being careful not to overfill.

The amount of oil consumed depends on how the vehicle is driven and the climatic and road conditions encountered. The rate of oil consumption can be up to 1 litre per 1,000 km.

Consumption is likely to be higher when the engine is new.

Adding Engine Oil



- **1.** Unscrew and remove the engine oil fill cap.
- 2. Add oil slowly.
- **3.** Reinstall the engine oil fill cap, and tighten it securely.
- **4.** Wait for three minutes and recheck the engine oil dipstick.

■ Adding Engine Oil

NOTICE

Do not fill the engine oil above the upper mark. Overfilling the engine oil can result in leaks and engine damage.

If any oil spills, wipe it up immediately. Spilled oil may damage the engine compartment components.

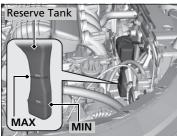
Engine Coolant

Specified coolant: Honda All Season Antifreeze/Coolant Type 2

This coolant is premixed with 50% antifreeze and 50% water. Do not add any straight antifreeze or water.

We recommend you check the engine coolant level every time you refuel. Check the reserve tank first. If it is completely empty, also check the coolant level in the radiator. Add the engine coolant accordingly.

■ Reserve Tank





- **1.** Make sure the engine and radiator are cool.
- **2.** Check the amount of coolant in the reserve tank.
 - ► If the coolant level is below the MIN mark, add the specified coolant until it reaches the MAX mark.

3. Inspect the cooling system for leaks.

AWARNING

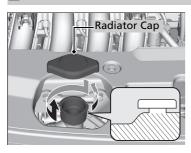
Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

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

If Honda antifreeze/coolant is not available, you may use another major brand non-silicate coolant as a temporary replacement. Check that it is a high quality coolant recommended for aluminium engines. Continued use of any non-Honda coolant can result in corrosion, causing the cooling system to malfunction or fail. Have the cooling system flushed and refilled with Honda antifreeze/coolant as soon as possible.

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

Radiator



- 1. Make sure the engine and radiator are cool.
- **2.** Turn the radiator cap 1/8 turn anticlockwise and relieve any pressure in the cooling system.
- **3.** Push down and turn the radiator cap anticlockwise to remove it.
- **4.** The coolant level should be up to the base of the filler neck. Add coolant if it is low.
- **5.** Put the radiator cap back on, and tighten it fully.

NOTICE

Pour the fluid slowly and carefully so you do not spill any. Clean up any spills immediately; they can damage components in the engine compartment.

Transmission Fluid

Continuously variable transmission models

■ Continuously Variable Transmission (CVT) Fluid

Specified fluid: Honda HCF-2

Have a dealer check the fluid level and replace if necessary.

Follow your vehicle's maintenance service timing of when to change continuously variable transmission (CVT) fluid.

► Maintenance Schedule P. 245

Do not attempt to check or change the continuously variable transmission (CVT) fluid yourself.

○ Continuously Variable Transmission (CVT) Fluid

NOTICE

Do not mix Honda HCF-2 with other transmission fluids.

Using a transmission fluid other than Honda HCF-2 may adversely affect the operation and durability of your vehicle's transmission, and damage the transmission.

Any damage caused by using a transmission fluid that is not equivalent to Honda HCF-2 is not covered by Honda's new vehicle limited warranty.

Manual transmission models

■ Manual Transmission Fluid

Specified fluid: Honda MTF

Have a dealer check the fluid level and replace if necessary.

Follow your vehicle's maintenance service timing of when to change manual transmission fluid.

Maintenance Schedule P. 245

Do not attempt to check or change the manual transmission fluid yourself.

Manual Transmission Fluid

If Honda MTF is not available, you may use the API certificated SAE 0 W-20 or 5 W-20 viscosity motor oil as a temporary measure.

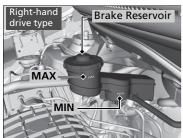
Replace with MTF as soon as possible. Motor oil does not contain the proper additives for the transmission and continued use can cause decreased shifting performance and lead to transmission damage.

Brake/Clutch* Fluid

Specified fluid: Brake Fluid with DOT 3 or DOT 4

Use the same fluid for both the brakes and clutch.

Checking the Brake Fluid



The fluid level should be between the **MIN** and **MAX** marks on the side of the reserve tank.

Manual transmission models

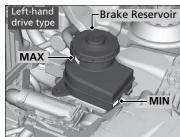
The brake fluid reserve tank is also used for your vehicle's clutch fluid. As long as you keep the brake fluid level as instructed above, there is no need for checking the clutch fluid level.

NOTICE

Brake fluid marked DOT 5 is not compatible with your vehicle's braking system and can cause extensive damage.

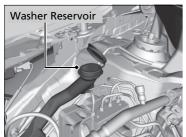
We recommend using a genuine product.

If the brake fluid level is at or below the **MIN** mark, have a dealer inspect the vehicle for leaks or worn brake pads as soon as possible.



Refilling Window Washer Fluid

Open the cap and check the amount of window washer fluid.



If the level is low, fill the washer reservoir.

Pour the washer fluid carefully. Do not overflow the reservoir.

Fuel Filter

Replace fuel filter according to the time and distance recommendations in the maintenance schedule.

It is recommended to replace the fuel filter every 40,000 km, or 2 years, if you suspect the fuel you are using is contaminated. In a dusty environment, the filter may become clogged sooner.

Have a qualified technician change the fuel filter. Fuel in the system can spray out and create a hazard if all fuel line connections are not handled correctly.

■ Refilling Window Washer Fluid

NOTICE

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

Antifreeze can damage your vehicle's paint. A vinegar/water solution can damage the windscreen washer pump.

Use only commercially available windscreen washer fluid.

Avoid prolonged use of hard water to prevent lime scale build up.

Replacing Light Bulbs

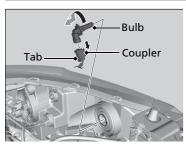
Headlight Bulbs

When replacing, use the following bulbs.

High beam headlight: 60 W (HB3 for halogen bulb type)

Low beam headlight: 55 W (H11 for halogen bulb type)

■ High Beam Headlight



- **1.** Push the tab to remove the coupler.
- 2. Rotate the old bulb to the left to remove.
- **3.** Insert a new bulb into the headlight assembly and turn it to the right.
- **4.** Insert the coupler into the connector of the bulb.

NOTICE

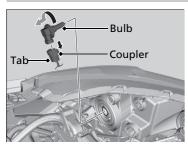
Halogen bulbs get very hot when lit.

Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.

The headlight aim is set by the factory, and does not need to be adjusted. However, if you regularly carry heavy items in the luggage area, have the aiming readjusted at a dealer or by a qualified technician.

When replacing a halogen bulb, handle it by its base, and protect the glass from contact with your skin or hard objects. If you touch the glass, clean it with denatured alcohol and a clean cloth.

■ Low Beam Headlight



- **1.** Push the tab to remove the coupler.
- 2. Rotate the old bulb to the left to remove.
- **3.** Insert a new bulb into the headlight assembly and turn it to the right.
- **4.** Insert the coupler into the connector of the bulb.

Fog Light Bulbs*

When replacing, use the following bulbs.

Fog Light: 35 W (H8 for halogen bulb type)





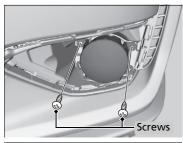
- 1. Pry on slit of the edge between the bumper and the cover using a flat-tip screwdriver to remove the cover.
 - ➤ Wrap the flat-tip screwdriver with a cloth to prevent scratches.

∑Fog Light Bulbs *

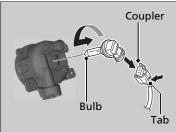
NOTICE

Halogen bulbs get very hot when lit. Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.

When replacing a halogen 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.



- 2. Remove the screws using a Phillips-head screwdriver.
- **3.** Remove the fog light assembly.



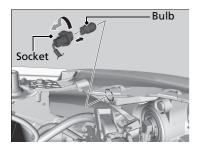
- -Tab A

- **4.** Push the tab to remove the coupler.
- **5.** Rotate the old bulb to the left to remove.
- **6.** Insert a new bulb into the fog light assembly and turn it to the right.
- 7. Insert the coupler into the connector of the bulb.
- **8.** Secure the light assembly by the screws to the original position.
- **9.** Insert the tab A as shown, then insert the outer tabs to install the cover.

Front Turn Signal Light Bulbs

When replacing, use the following bulbs.

Front Turn Signal Light: 21 W (Amber)



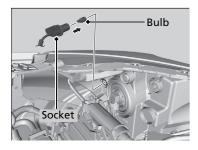
- 1. Turn the socket to the left and remove it.
- **2.** Remove the old bulb and insert a new bulb.

Position Light Bulbs

Models with bulb type position lights

When replacing, use the following bulbs.

Position Light: 5 W



- **1.** Turn the socket to the left and remove it, then remove the old bulb.
- 2. Insert a new bulb.

Models with LED type position lights

Position lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Position/Daytime Running Lights*

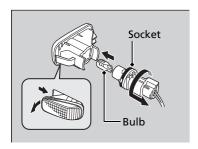
Position/daytime running lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Side Turn Signal/Emergency Indicator Light Bulbs

Fender type

When replacing, use the following bulbs.

Side Turn Signal Light: 5 W (Amber)



- **1.** Push the front of the side turn signal assembly toward the rear of the vehicle until it pops out of the body.
- 2. Turn the socket to the left and remove it.
- 3. Remove the old bulb and insert a new bulb.

Door mirror type

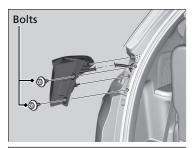
Door mirror side turn lights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Taillights, Brake and Rear Turn Signal Light Bulbs

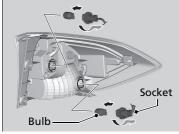
When replacing, use the following bulbs.

Brake Lights: 21 W Taillights: LED

Rear Turn Signal Light: 21 W (Amber)



- **1.** Remove the bolts using a wrench.
- **2.** Pull the light assembly out of the rear pillar.



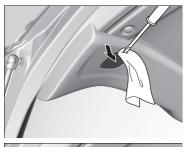
- **3.** Turn the socket to the left and remove it.
- **4.** Remove the old bulb and insert a new bulb.

Taillights are LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Back-Up Light Bulbs

When replacing, use the following bulbs.

Back-Up Light: 16 W



- **1.** Remove the cover by prying on the edge of the cover using a flat-tip screwdriver.
 - ➤ Wrap the flat-tip screwdriver with a cloth to prevent scratches.



- 2. Turn the socket to the left and remove it.
- **3.** Remove the old bulb and insert a new bulb.

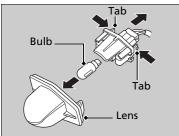
Rear Licence Plate Light Bulbs

When replacing, use the following bulbs.

Rear Licence Plate Light: 5 W



1. Push the left edge of the lens to the right and pull out the licence light assembly.



- **2.** Push the tabs to remove the lens.
- **3.** Remove the old bulb.
- 4. Insert a new bulb.

High-Mount Brake Light

High-mount brake light is LED type. Have an authorized Honda dealer inspect and replace the light assembly.

Other Light Bulbs

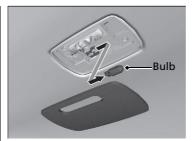
■ Front/Rear Ceiling Light Bulb

When replacing, use the following bulb.

Front/Rear Ceiling Light: 8 W



- **1.** Pry on the edge of the cover using a flattip screwdriver to remove the cover.
 - ➤ Wrap the flat-tip screwdriver with a cloth to prevent scratches.



2. Remove the old bulb and insert a new bulb.

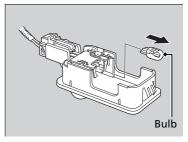
■ Luggage Area Light Bulb*

When replacing, use the following bulb.

Luggage Area Light: 5 W



- **1.** Pry on the edge of the cover using a flattip screwdriver to remove the cover.
 - ➤ Wrap the flat-tip screwdriver with a cloth to prevent scratches.



2. Remove the old bulb and insert a new bulb.

Checking and Maintaining Wiper Blades

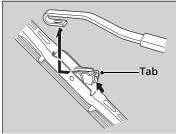
Checking Wiper Blades

If the wiper blade rubber has deteriorated, it will leave streaks and the hard surfaces of the blade may scratch the window glass.

Changing the Front Wiper Blade Rubber



1. Lift the driver side wiper arm first, then the passenger side.

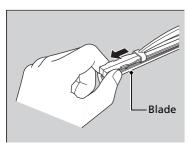


2. Press and hold the tab, then slide the holder off from the wiper arm.

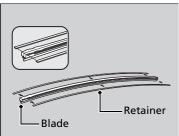
○ Changing the Front Wiper Blade Rubber

NOTICE

Avoid dropping the wiper arm onto the windscreen, it may damage the wiper arm and/or the windscreen.



3. Slide the wiper blade out of the holder by pulling the tabbed end out.



- **4.** Remove the retainers from the wiper blade that has been removed, and mount to a new wiper blade.
 - Correctly align the wiper blade protrusion and the retainer grooves.
- **5.** Slide the new wiper blade onto the holder from the bottom end.
 - ➤ The tab on the holder should fit in the indent of the wiper blade.
- **6.** Slide the holder onto the wiper arm securely.
- **7.** Lower the passenger side wiper arm first, then the driver side.

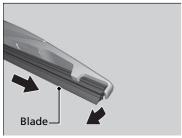
Changing the Rear Wiper* Blade Rubber



1. Raise the wiper arm off.



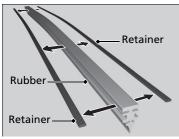
2. Pivot the bottom end of the wiper blade up until it comes off from the wiper arm.



3. Slide the blade out of the wiper.

NOTICE

Avoid dropping the wiper arm; it may damage the rear window.



4. Remove the retainers from wiper blade and mount to a new rubber blade.



- **5.** Slide the new wiper blade onto the holder.
 - ► Make sure it is engaged correctly, then install the wiper blade assembly onto the wiper arm.

Checking and Maintaining Tyres

Checking Tyres

To safely operate your vehicle, your tyres must be of the proper type and size, in good condition with adequate tread, and properly inflated.

■ Inflation guidelines

Properly inflated tyres provide the best combination of handling, tread life, and comfort. Refer to the driver's doorjamb label for the specified pressure.

Underinflated tyres wear unevenly, adversely affect handling and fuel economy, and are more likely to fail from overheating.

Overinflated tyres make your vehicle ride harshly, are more prone to road hazards, and wear unevenly.

Every day before you drive, look at each of the tyres. If one looks lower than the others, check the pressure with a tyre gauge.

At least once a month or before long trips, use a gauge to measure the pressure in all tyres, including the spare. Even tyres in good condition can lose 10-20 kPa (0.1-0.2 kgf/cm², 1-2 psi) per month.

■ Inspection guidelines

Every time you check inflation, also examine the tyres and valve stems. Look for:

- Bumps or bulges on the side or in the tread. Replace the tyre if you find any cuts, splits, or cracks in the side of the tyre. Replace it if you see fabric or cord.
- Remove any foreign objects and inspect for air leaks.
- Uneven tread wear. Have a dealer check the wheel alignment.
- Excessive tread wear

Wear Indicators P. 277

• Cracks or other damage around valve stem.

○ Checking Tyres

AWARNING

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

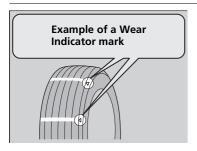
Follow all instructions in this owner's manual regarding tyre inflation and maintenance.

Measure the air pressure when tyres are cold. This means the vehicle has been parked for at least three hours, or driven less than 1.6 km. If necessary, add or release air until the specified pressure is reached.

If checked when hot, tyre pressure can be as much as 30–40 kPa (0.3–0.4 kgf/cm², 4–6 psi) higher than if checked when cold.

Have a dealer check the tyres if you feel a consistent vibration while driving. New tyres and any that have been removed and reinstalled should be properly balanced.

Wear Indicators



The groove where the wear indicator is located is 1.6 mm shallower than elsewhere on the tyre. If the tread has worn so that the indicator is exposed, replace the tyre.

Worn out tyres have poor traction on wet roads.

Tyre Service Life

The life of your tyres is dependent on many factors, including driving habits, road conditions, vehicle loading, inflation pressure, maintenance history, speed, and environmental conditions (even when the tyres are not in use).

In addition to regular inspections and inflation pressure maintenance, it is recommended that you have annual inspections performed once the tyres reach five years old. All tyres, including the spare, should be removed from service after 10 years from the date of manufacture, regardless of their condition or state of wear.

Tyre and Wheel Replacement

Replace your tyres with radials of the same size, load range, speed rating, and maximum cold tyre pressure rating (as shown on the tyre's sidewall).

Using tyres of a different size or construction can cause certain vehicle systems such as the ABS and Vehicle Stability Assist (VSA) system* to work incorrectly.

It is best to replace all four tyres at the same time. If that isn't possible, replace the front or rear tyres in pairs.

Make sure that the wheel's specifications match those of the original wheels.

∑Tyre and Wheel Replacement

AWARNING

Installing improper tyres on your vehicle can affect handling and stability. This can cause a crash in which you can be seriously hurt or killed.

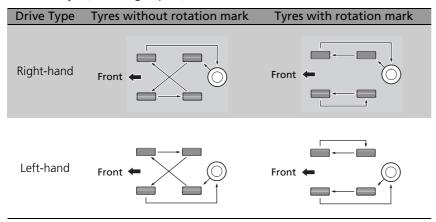
Always use the size and type of tyres recommended in the tyre information label on your vehicle.

Tyre Rotation

Rotating tyres according to the maintenance schedule helps to distribute wear more evenly and increase tyre life.

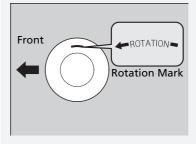
■ Your Vehicle's Tyre Rotation Pattern

Rotate the tyres, including a spare, as shown here.



∑Tyre Rotation

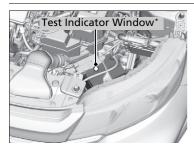
Tyres with directional tread patterns should only be rotated front to back (not from one side to the other). Directional tyres should be mounted with the rotation indication mark facing forward, as shown below.



When the tyres are rotated, make sure the air pressures are checked.

Battery

Checking the Battery



Models with test indicator window on the battery

Check the battery condition monthly. Look at the test indicator window and check the terminals for corrosion.

Models without test indicator window on the battery

Check the battery condition monthly and check the terminals for corrosion. Check the battery condition by looking at the fluid level. The upper and lower level marks are shown on the battery case. If the fluid level is below the lower mark, contact a dealer.

Models with audio system

If your vehicle's battery is disconnected or goes dead: The clock resets

≥ Clock P. 94

Battery

AWARNING

The battery gives off explosive hydrogen gas during normal operation.

A spark or open flame can cause the battery to explode with enough force to kill or seriously hurt you.

Keep all sparks, open flames, and smoking materials away from the battery.

Wear protective clothing and a face shield, or have a skilled technician do any battery maintenance.

AWARNING

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 on or near the battery.

Swallowing electrolyte can cause fatal poisoning if immediate action is not taken.

KEEP OUT OF THE REACH OF CHILDREN

Charging the Battery

Disconnect both battery cables to prevent damaging your vehicle's electrical system. Always disconnect the negative (-) cable first, and reconnect it last.

Battery

Models with test indicator window on the battery

The test indicator's colour information is on the battery.

The location of the test indicator window may vary depending on the model.

Emergency Procedures

Eyes: Flush with water from a cup or other container for at least 15 minutes. (Water under pressure can damage the eye.) Call a physician immediately. Skin: Remove contaminated clothing. Flush the skin with large quantities of water. Call a physician immediately.

Swallowing: Drink water or milk. Call a physician immediately.

When you find corrosion, clean the battery terminals by applying a baking powder and water solution. Clean the terminals with a damp towel. Cloth/towel dry the battery. Coat the terminals with grease to help prevent future corrosion.

When replacing the battery, the replacement must be of the same specifications.

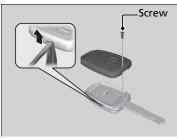
Consult a dealer for more information.

Remote Transmitter Care*

Replacing the Button Battery

If the indicator does not come on when the button is pressed, replace the battery.

■ Ignition Keys with Remote Transmitter*





Battery type: CR1620

- **1.** Unscrew the cover with a small Phillipshead screwdriver.
- 2. Open the remote transmitter.
 - Wrap the small flat-tip screwdriver with a cloth to prevent scratching the transmitter.
- **3.** Remove the button battery with the small flat-tip screwdriver.
- **4.** Make sure to replace the battery with the correct polarity.

■ Replacing the Button Battery

AWARNING

CHEMICAL BURN HAZARD

The battery that powers the remote transmitter can cause severe internal burns and can even lead to death if swallowed. Keep new and used batteries away from children.

If you suspect that a child has swallowed the battery, seek medical attention immediately.

NOTICE

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

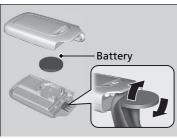
Replacement batteries are commercially available or at a dealer.

■ Keyless Remote*



Battery type: CR2032

1. Remove the built-in key.



- **2.** Remove the upper half by carefully prying on the edge with a coin.
 - ➤ Wrap a coin with a cloth to prevent scratching the keyless remote.
 - Remove carefully to avoid losing the buttons.
- **3.** Make sure to replace the battery with the correct polarity.

* Not available on all models

Heating* and Cooling System/Climate Control System* Maintenance

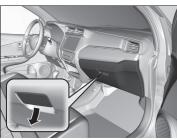
Dust and Pollen Filter*

When to Replace the Dust and Pollen Filter

Replace the dust and pollen filter according to your vehicle's recommended maintenance schedule. It is recommended to replace the filter even sooner if the vehicle has been driven in a dusty environment.

Maintenance Schedule P. 245

How to Replace the Dust and Pollen Filter



1. Open the glove box.



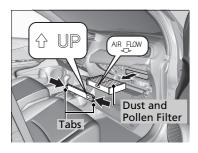
- **2.** Disengage the two tabs by pushing on each side panel.
- **3.** Pivot the glove box out of the way.

▶ Heating* and Cooling System/Climate Control System* Maintenance

Using an air freshener may reduce the deodorizing effect of the dust and pollen filter, and may reduce its life.

If the airflow from the heating* and cooling system/ Climate Control System* deteriorates noticeably, and the windows fog up easily, the filter may need to be replaced.

The dust and pollen filter collects pollen, dust, and other debris in the air.



- **4.** Push in the tabs on the corners of the filter case. Pull out the case.
- **5.** Remove the filter from the case.
- **6.** Install a new filter in the case.
 - ▶ Put the **AIR FLOW** arrow directed side down.

Dust and Pollen Filter *

If you are not sure how to replace the dust and pollen filter, have it replaced by a dealer.

* Not available on all models

Cleaning

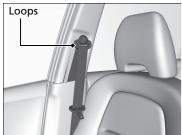
Interior Care

Use a vacuum cleaner to remove dust before using a cloth.

Use a damp cloth with a mixture of mild detergent and warm water to remove dirt. Use a clean cloth to remove detergent residue.

■ Cleaning Seat Belts

Use a soft brush with a mixture of mild soap and warm water to clean the seat belts. Let the belts air dry. Wipe the loops of the seat belt anchors using a clean cloth.



Do not spill liquids inside the vehicle. Electrical devices and systems may malfunction if liquids are splashed on them.

Do not use silicone based sprays on electrical devices such as audio devices and switches.

Doing so may cause the items to malfunction or cause a fire inside the vehicle.

If a silicone based spray is inadvertently used on electrical devices, consult a dealer.

Depending on their composition, chemicals and liquid aromatics may cause discoloration, wrinkles, and cracking to resin-based parts and textiles. Do not use alkali solvents or organic solvents such as benzene or petrol.

After using chemicals, make sure to gently wipe them away using a dry cloth.

Do not place used cloths on top of resin based parts or textiles for long periods of time without washing.

Be careful not to spill a liquid type air freshener.

Cleaning the Window

Wipe using a glass cleaner.

■ Floor Mats*

The driver's floor mat hooks over the floor anchors, which keep the mat from sliding forward. When reinstalling the mat after cleaning, position it properly.

Do not put additional floor mats on top of the anchored mat.

■ Maintaining Genuine Leather*

To properly clean leather:

- 1. Use a vacuum or soft dry cloth first to remove any dirt or dust.
- **2.** Clean the leather with a soft cloth dampened with a solution comprised of 90% water and 10% neutral soap.
- **3.** Wipe away any soap residue with a clean damp cloth.
- **4.** Wipe away residual water and allow leather to air dry in the shade.

○ Cleaning the Window

Models with rear window demister

Wires are mounted to the inside of the rear window. Wipe along the same direction as the wires with a soft cloth so as not to damage them.

≫Floor Mats*

If you use any floor mats that were not originally provided with your vehicle, make sure they are designed for your specific vehicle, fit correctly, and are securely anchored by the floor anchors. Position the rear seat floor mats properly. If they are not properly positioned, the floor mats can interfere with the front seat functions.

Maintaining Genuine Leather *

It is important to clean or wipe away dirt or dust as soon as possible. Spills can soak into leather resulting in stains. Dirt or dust can cause abrasions in the leather. In addition, please note that some dark coloured clothing can rub onto the leather seats resulting in discolouration or stains.

* Not available on all models

Exterior Care

Dust off the vehicle body after you drive. Regularly inspect your vehicle for scratches on painted surfaces. A scratch on a painted surface can result in body rust. If you find a scratch, promptly repair it.

■ Washing the Vehicle

Wash the vehicle regularly. Wash more frequently when driving in the following conditions:

- If driving on roads with road salt.
- If driving in coastal areas.
- If tar, soot, bird droppings, insects, or tree sap are stuck to painted surfaces.

Using an Automated Car Wash

• Make sure to follow the instructions indicated on the automated car wash.

Models with removable antenna

- Remove the audio antenna.
 - Audio Antenna* P. 172
- Fold in the door mirrors.

Using High Pressure Cleaners

- Keep sufficient distance between the cleaning nozzle and the vehicle body.
- Take particular care around the windows. Standing too close may cause water to enter the vehicle interior.
- Do not spray high pressure water directly into the engine compartment. Instead, use low pressure water and a mild detergent.

≥ Washing the Vehicle

Do not spray water directly into the air intake vents. It can cause a malfunction.



Applying Wax

A good coat of automotive body wax helps to protect your vehicle's paint from the elements. Wax will wear off over time and expose your vehicle's paint to the elements, so reapply as necessary.

Maintaining the Bumpers and Other Resin Coated Parts

If you get petrol, oil, engine coolant, or battery fluid on resin coated parts, they may be stained or the coating may peel. Promptly wipe it away using a soft cloth and clean water.

Cleaning the Window

Wipe using a glass cleaner.

Maintaining Aluminium Wheels*

Aluminium is susceptible to deterioration caused by salt and other road contaminants. When necessary, as early as possible use a sponge and mild detergent to wipe away these contaminants. Do not use a stiff brush or harsh chemicals (including some commercial wheel cleaners). These can damage the protective finish on aluminium alloy wheels, resulting in corrosion. Depending on the type of finish, the wheels also may lose their luster or appear burnished. To avoid water stains, wipe the wheels dry with a cloth while they are still wet.

■Applying Wax

NOTICE

Chemical solvents and strong cleaners can damage the paint, metal, and plastic on your vehicle. Wipe away spills immediately.

Maintaining the Bumpers and Other Resin Coated Parts

Ask a dealer about the correct coating material when you want to repair the painted surface of the parts made of resin.

■ Fogged Exterior Light Lens

The inside lenses of exterior lights (headlights, brake lights, etc.) may fog temporarily if you have driven in the rain, or after the vehicle has been run through a car wash. Dew condensation also may build up inside the lenses when there is a significant enough difference between the ambient and inside lens temperatures (similar to vehicle windows fogging up in rainy conditions). These conditions are natural processes, not structural design problems in the exterior lights.

Lens design characteristics may result in moisture developing on the light lens frame surfaces. This also is not a malfunction.

However, if you see large amounts of water accumulation, or large water drops building up inside the lenses, have your vehicle inspected by a dealer.

Accessories and Modifications

Accessories

When installing accessories, check the following:

- Do not install accessories on the windscreen. They can obstruct your view and delay your reaction to driving conditions.
- Be sure electronic accessories do not overload electrical circuits or interfere with proper operation of your vehicle.

► Fuses P. 315

 Before installing any electronic accessory, have the installer contact a dealer for assistance. If possible, have a dealer inspect the final installation.

Modifications

Do not modify your vehicle in a manner that may affect its handling, stability, or reliability, or install non-genuine Honda parts or accessories that may have a similar effect.

Even minor modifications to vehicle systems can affect overall vehicle performance. Always make sure all equipment is properly installed and maintained, and do not make any modification to your vehicle or its systems that might cause your vehicle to no longer meet your country's and local regulations.

The on-board diagnostic port (OBD-II/SAE J1962 connector) installed on this vehicle is intended to be used with automobile system diagnostic devices or with other devices that Honda has approved. Use of any other type of device may adversely affect the vehicle's electronic systems or allow them to be compromised, possibly resulting in a system malfunction, drained battery, or other unexpected problems.

Do not modify or attempt to repair any of the electrical components.

■ Accessories and Modifications

AWARNING

Improper accessories or modifications can affect your vehicle's handling, stability, and performance, and cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner's manual regarding accessories and modifications.

When properly installed, mobile phones, alarms, twoway radios, radio antenna, and low-powered audio systems should not interfere with your vehicle's computer controlled systems, such as your airbags and anti-lock brakes.

Honda Genuine accessories are recommended to ensure proper operation on your vehicle.

Handling the Unexpected

This chapter explains how to handle unexpected troubles.

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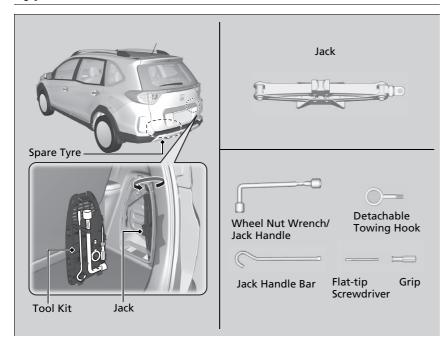
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Types of Tools



∑Types of Tools

The tools are stored in the luggage area.

If a Tyre Goes Flat

Changing a Flat Tyre

If a tyre goes flat while driving, grasp the steering wheel firmly, and brake gradually to reduce speed. Then, stop in a safe place. Replace the flat tyre with a full-size spare tyre.

1. Park the vehicle on firm, level, non-slippery surface and apply the parking brake.

Continuously variable transmission models

2. Move the shift lever to **P**.

Manual transmission models

2. Move the shift lever to **R**.

All models

3. Turn on the hazard warning lights and turn the ignition switch to LOCK 0^{*1} .

○ Changing a Flat Tyre

WARNING: The jack can only be used for helping an emergency vehicle breakdown, not for changing the regular seasonal tyre or any other normal maintenance or repair operation.

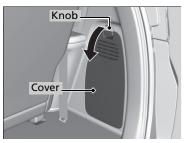
NOTICE

Do not use the jack if it doesn't work properly. Call your dealer or a professional towing service.

Continued 295

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

| Getting Ready to Replace the Flat Tyre



- **1.** Open the tailgate.
- **2.** Pull the knob to remove the cover. Take the tools out of the back of the cover.



3. Turn the jack's end bracket anticlockwise to loosen it, then take the jack out.



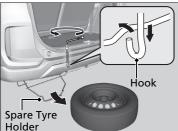
4. Pull out the lid.

■ Getting Ready to Replace the Flat Tyre

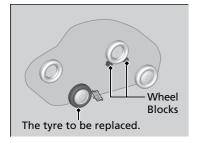
The wheel nut wrench supplied with your vehicle is specially adapted to fit the holder shaft. Do not use any other tool.



- **5.** Put the wheel nut wrench on the fastening bolt and turn the wrench anticlockwise to lower the spare tyre.
 - Turn the wheel wrench repeatedly within a range of 180 degrees.



- **6.** Unhook the spare tyre holder, then take out the spare tyre.
 - Lift the spare tyre holder, then remove the hook.



7. Place a wheel block or rock in front and rear of the wheel diagonal to the flat tyre.

■ Getting Ready to Replace the Flat Tyre

Be careful not to hurt yourself when removing or storing the spare tyre.

Do not unscrew the fastening bolt until it comes off. If it comes off, the spare tyre holder and the tyre may come down and hit your foot.

Continued 297

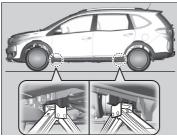


8. Place the spare tyre (wheel side up) under the vehicle body, near the tyre that needs to be replaced.



9. Loosen each wheel nut about one turn using the wheel nut wrench.

How to Set Up the Jack



1. Place the jack under the jacking point closest to the tyre to be changed.



- **2.** Turn the end bracket clockwise as shown in the image until the top of the jack contacts the jacking point.
 - ► Make sure that the jacking point tab is resting in the jack notch.

Mow to Set Up the Jack

AWARNING

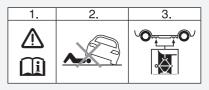
The vehicle can easily roll off the jack, seriously injuring anyone underneath.

Follow the directions for changing a tyre exactly, and no person should place any portion of their body under a vehicle that is supported by a jack.

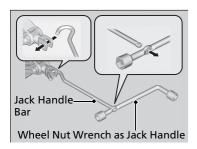
WARNING: The jack shall be placed on a flat and stable surface on the same level as the vehicle is parked.

Some models

The jack that came with your vehicle has the following label.



- 1. See Owner's Manual.
- 2. Never get under vehicle when supported by jack.
- 3. Place jack underneath reinforced area.



3. Raise the vehicle, using the jack handle bar and the jack handle, until the tyre is off the ground.

■ How to Set Up the Jack

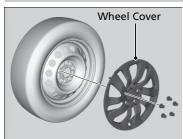
Do not use the jack with people or luggage in the vehicle.

Use the jack provided in your vehicle. Other jacks may not support the weight ("load") or may not fit the jacking point.

The following instructions must be followed to use the jack safely:

- Do not use while the engine is running.
- Use only where the ground is firm and level.
- Use only at the jacking points.
- Do not get in the vehicle while using the jack.
- Do not put anything on top of or underneath the jack.

Replacing the Flat Tyre



Models without wheel cover

1. Remove the wheel nuts and flat tyre.

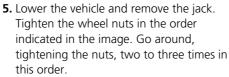
Models with wheel cover

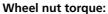
1. Remove the wheel nuts, wheel cover, and flat tyre.



All models

- **2.** Wipe the mounting surfaces of the wheel with a clean cloth.
- **3.** Mount the spare tyre.
- **4.** Screw the wheel nuts until they touch the lips around the mounting holes, and stop rotating.





108 N·m (11 kgf·m, 80 lbf·ft)

■ Replacing the Flat Tyre

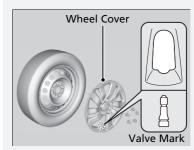
Do not over tighten the wheel nuts by applying extra torque using your foot or a pipe.

Models with wheel cover

Do not attempt to forcibly pry the wheel cover off with a screwdriver or other tool.

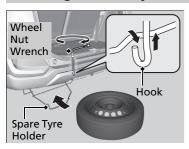
The wheel cover cannot be removed without first removing the wheel nuts.

Align the valve mark on the wheel cover to the tyre valve on the wheel, then install the wheel cover.





Storing the Flat Tyre



- **1.** Place the flat tyre face up in the spare tyre holder.
- **2.** Make sure to reinstall and secure the spare tyre holder into the original place.
- **3.** Store the jack in its holder. Turn the jack's end bracket to lock it in place. Store the tools, and place the cover on the rear side compartment.
- **4.** Reinstall the lid on the tailgate sill.

Storing the Flat Tyre

AWARNING

Loose items can fly around the interior in a crash and can seriously injure the occupants.

Store the wheel, jack, and tools securely before driving.

Always raise the spare tyre holder, even if you are not stowing a tyre. If the holder is left down, it will be damaged during driving and need to be replaced.

To reinstall the spare tyre, place it facing up on the spare tyre holder.

If you store the spare tyre face down, it can be damaged and needs to be replaced.

Make sure the spare tyre holder is securely stored onto the hook. If the holder is loose, it can be unhooked while driving, and cause an accident.

Engine Does Not Start

Checking the Engine

If the engine does not start, check the starter.

∑Checking the Engine

If you must start the vehicle immediately, use an assisting vehicle or booster battery to jump start it.

Jump Starting P. 306

Models with keyless access system

Do not hold the **ENGINE START/STOP** button for more than 15 seconds.

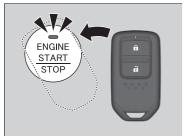
Starter condition	Checklist
Starter doesn't turn or turns	Models with keyless access system
over slowly.	Make sure the keyless remote is in its operating range.
The battery may be dead. Check	► ENGINE START/STOP Button P. 119
each of the items on the right and	Check the brightness of the interior lights.
respond accordingly.	Turn on the interior lights and check the brightness.
	If the interior lights are dim or do not come on at all
	▶ Checking the Battery P. 280
	If the interior lights come on normally
The starter turns over normally	Review the engine start procedure.
but the engine doesn't start.	Follow its instructions, and try to start the engine again. Starting the Engine P. 209, 212
There may be a problem with the	Check the immobilizer system indicator.
fuse. Check each of the items on	When the immobilizer system indicator is blinking, the engine cannot be started.
the right and respond accordingly.	Immobilizer System P. 113
	Check the fuel level.
	There should be enough fuel in the tank. ▶ Fuel Gauge* P. 86
	Check the fuse.
	Check all fuses, or have your vehicle checked by a dealer.
	Inspecting and Changing Fuses P. 322
	If the problem continues:
	Emergency Towing P. 323

* Not available on all models 303

Models with keyless access system

If the Keyless Remote Battery is Weak

If the beeper sounds, the indicator on the **ENGINE START/STOP** button flashes, and the engine won't start, start the engine as follows:





- Touch the centre of the ENGINE START/ STOP button with the H logo on the keyless remote while the indicator on the ENGINE START/STOP button is flashing. The buttons on the keyless remote should be facing you.
 - ► The indicator flashes for about 30 seconds.
- **2.** Depress the brake pedal and press the **ENGINE START/STOP** button within 10 seconds after the beeper sounds and the indicator changes from flashing to on.
 - ► If you do not depress the brake pedal, the mode will change to ACCESSORY.

Models with keyless access system

Emergency Engine Stop

The **ENGINE START/STOP** button may be used to stop the engine due to an emergency situation even while driving. If you must stop the engine, do either of the following operations:

- Press and hold the **ENGINE START/STOP** button for about two seconds.
- Firmly press the **ENGINE START/STOP** button three times.

The steering wheel will not lock.

Continuously variable transmission models

The power mode is in ACCESSORY when the engine is stopped. To change the mode to VEHICLE OFF, move the shift position to $\boxed{\textbf{P}}$ after the vehicle comes to a complete stop. Then press the **ENGINE START/STOP** button twice without depressing the brake pedal.

Manual transmission models

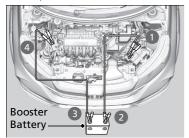
The power mode changes to VEHICLE OFF.

Do not press the **ENGINE START/STOP** button while driving unless it is absolutely necessary for the engine to be turned off.

If you press the **ENGINE START/STOP** button while driving, the beeper sounds.

Jump Starting Procedure

Turn off the power to electric devices, such as audio and lights. Turn off the engine, then open the bonnet.



- **1.** Connect the first jumper cable to your vehicle's battery \oplus terminal.
- **2.** Connect the other end of the first jumper cable to the booster battery \oplus terminal.
 - ► Use a 12-volt booster battery only.
 - ► When using the automotive battery charger to boost your 12-volt battery, select a lower charging voltage than 15-volt. Check the charger manual for the proper setting.
- **3.** Connect the second jumper cable to the booster battery ⊖ terminal.

AWARNING

A battery can explode if you do not follow the correct procedure, seriously injuring anyone nearby.

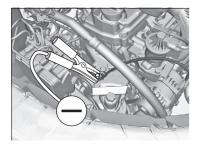
Keep all sparks, open flames, and smoking materials away from the battery.

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.

Securely attach the jumper cables clips so that they do not come off when the engine vibrates. Also be careful not to tangle the jumper cables or allow the cable ends to touch each other while attaching or detaching the jumper cables.

Battery performance degrades in cold conditions and may prevent the engine from starting.



- **4.** Connect the other end of the second jumper cable to the engine grounding point as shown. Do not connect this jumper cable to any other part.
- **5.** If your vehicle is connected to another vehicle, start the assisting vehicle's engine and increase its rpm slightly.
- **6.** Attempt to start your vehicle's engine. If it turns over slowly, check that the jumper cables have good metal-to-metal contact.

■ What to Do After the Engine Starts

Once your vehicle's engine has started, remove the jumper cables in the following order.

- 1. Disconnect the jumper cable from your vehicle's ground.
- **2.** Disconnect the other end of the jumper cable from the booster battery \bigcirc terminal.
- **3.** Disconnect the jumper cable from your vehicle's \oplus terminal.
- **4.** Disconnect the other end of the jumper cable from the booster battery \oplus terminal.

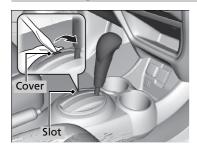
Have your vehicle inspected by a nearby service station or a dealer.

Shift Lever Does Not Move

Continuously variable transmission models

Follow the procedure below if you cannot move the shift lever out of the P position.

■ Releasing the Lock



1. Set the parking brake.

Models without keyless access system

2. Remove the key from the ignition switch.

Models with keyless access system

2. Remove the built-in key from the keyless remote.

Models with release slot cover

3. Wrap a cloth around the tip of a small flattip screwdriver. Put it into the shift lock release slot as shown in the image, and remove the cover.



- 4. Insert the key into the shift lock release slot.
- **5.** While pushing the key down, press the shift lever release button, and place the shift lever into [N].
 - ► The lock is now released. Have the shift lever checked by a dealer as soon as possible.



Overheating

How to Handle Overheating

Overheating symptoms are as follows:

- The high temperature indicator comes on or the engine suddenly loses power.
- Steam or spray comes out of the engine compartment.

■ First thing to do

- 1. Immediately park the vehicle in a safe place.
- 2. Turn off all accessories and turn on the hazard warning lights.
 - ▶ No steam or spray present: Keep the engine running and open the bonnet.
 - ➤ Steam or spray is present: Turn off the engine and wait until it subsides. Then open the bonnet.

AWARNING

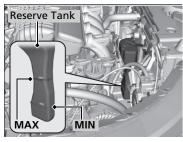
Steam and spray from an overheated engine can seriously scald you.

Do not open the bonnet if steam is coming out.

NOTICE

Continuing to drive with the high temperature indicator on may damage the engine.

■ Next thing to do



- **1.** Check that the cooling fan is operating and stop the engine once the high temperature indicator goes off.
 - ► If the cooling fan is not operating, immediately stop the engine.
- **2.** Once the engine has cooled down, inspect the coolant level and check the cooling system components for leaks.
 - ▶ If the coolant level in the reserve tank is low, add coolant until it reaches the MAX mark.
 - ▶ If there is no coolant in the reserve tank, check that the radiator is cool. Cover the radiator cap with a heavy cloth and open the cap. If necessary, add coolant up to the base of the filler neck, and put the cap back on.

■ Last thing to do

Once the engine has cooled sufficiently, restart it and check the high temperature indicator.

If the high temperature indicator is off, resume driving. If it stays on, contact a dealer for repairs.

➤ How to Handle Overheating

AWARNING

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

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

If the coolant is leaking, contact a dealer for repairs.

Use water as an emergency/temporary measure only. Have a dealer flush the system with proper antifreeze as soon as possible.

Indicator, Coming On/Blinking

If the Low Oil Pressure Indicator Comes On



■ Reasons for the indicator to come on

Comes on when the engine oil pressure is low.

- What to do as soon as the indicator comes on
- **1.** Immediately park the vehicle on level ground in a safe place.
- 2. If necessary, turn the hazard warning lights on.
- What to do after parking the vehicle
- **1.** Stop the engine and let it sit for approximately three minutes.
- 2. Open the bonnet and check the oil level.
 - Oil Check P. 252
- **3.** Start the engine and check the low oil pressure indicator.
 - ► The indicator goes off: Start driving again.
 - ► The indicator does not go off within 10 seconds: Immediately stop the engine and contact a dealer for repairs.

If the Charging System Indicator Comes On



■ Reasons for the indicator to come on

Comes on when the battery is not being charged.

■ What to do when the indicator comes on

Turn off the heating and cooling system, rear demister, and other electrical systems, and immediately contact a dealer for repairs.

If the Low Oil Pressure Indicator Comes On

NOTICE

Running the engine with low oil pressure can cause serious mechanical damage almost immediately.

∑If the Charging System Indicator Comes On

If you need to stop temporarily, do not turn off the engine. Restarting the engine may rapidly discharge the battery.

If the Malfunction Indicator Lamp Comes On or Blinks



- Reasons for the indicator lamp to come on or blink
- Comes on when there is a problem with the engine emissions control system.
- Blinks when engine misfiring is detected.
- What to do when the indicator lamp comes on

Avoid high speeds and immediately get your vehicle inspected at a dealer.

■ What to do when the indicator lamp blinks

Park the vehicle in a safe place with no flammable items and wait at least 10 minutes or more with the engine stopped until it cools.

If the Brake System Indicator (Red) Comes On



- Reasons for the indicator to come on
- The brake fluid is low.
- There is a malfunction in the brake system.
- What to do when the indicator comes on while driving

Depress the brake pedal lightly to check pedal pressure.

- If normal, check the brake fluid level the next time you stop.
- If abnormal, take immediate action. If necessary, downshift the transmission to slow the vehicle using engine braking.

≥ If the Malfunction Indicator Lamp Comes On or Blinks

NOTICE

If you drive with the malfunction indicator lamp on, the emissions control system and the engine could be damaged.

If the malfunction indicator lamp blinks again when restarting the engine, drive to the nearest dealer at 50 km/h or less. Have your vehicle inspected.

∑If the Brake System Indicator (Red) Comes On

Have your vehicle repaired immediately. It is dangerous to drive with low brake fluid. If there is no resistance from the brake pedal, stop immediately in a safe place. If necessary downshift the gears.

If the brake system indicator and **ABS** indicator come on simultaneously, the electronic brake distribution system is not working. This can result in vehicle instability under sudden braking.

Have your vehicle inspected by a dealer immediately.

If the Electric Power Steering (EPS) System Indicator Comes On



■ Reasons for the indicator to come on

- Comes on when there is a problem with the EPS system.
- If you depress the accelerator pedal repeatedly to increase the engine speed while the engine is idling, the indicator comes on, and sometimes the steering wheel becomes harder to operate.

■ What to do when the indicator comes on

Stop the vehicle in a safe place and restart the engine. If the indicator comes on and stays on, immediately have your vehicle inspected by a dealer.

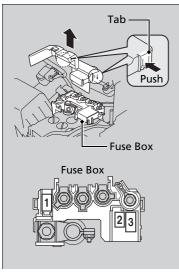
Fuses

Fuse Locations

If any electrical devices are not working, turn the ignition switch to LOCK 0^{*1} and check to see if any applicable fuse is blown.

Engine Compartment Fuse Box

Located near the (+) terminal on the battery.



Fuse locations are shown on the fuse box cover.

Locate the fuse in question by the fuse number and box cover mark

- 1. Pull on the tab to release the front of the cover
- 2. Pull up the cover by pushing the two tabs as shown.

Replacement of engine compartment fuses should be done by a dealer.

■ Circuit protected and fuse rating

		Circuit Protected	Amps
1	= +	Battery	100 A
2	\odot	EPS	60 A
3	þ	Stop/Hazard	20 A

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

■ Driver's Side Interior Fuse Box

Located under the dashboard.

Left-hand drive type

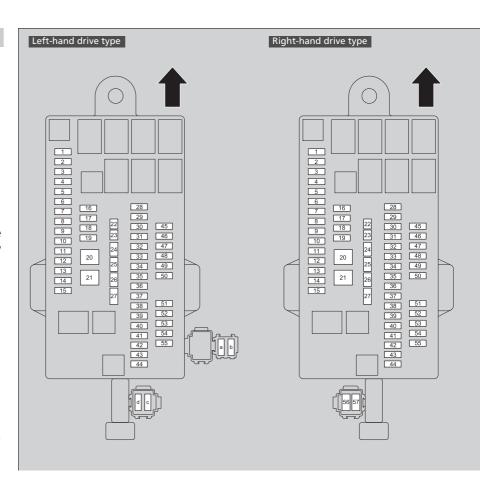


Fuse locations are shown on the label under the steering column. Locate the fuse in question by the fuse number and label number.

Right-hand drive type



Locate the fuse in question by the following image and table.



Left-hand drive type

■ Circuit protected and fuse rating

		Circuit Protected	Amps
1	<u> </u>	Right Headlight Low Beam Main	20 A
2	<u> i</u>	Left Headlight Low Beam Main	20 A
3	DR <mark>∕</mark>	Driver's Power Window	20 A
4	=0 0=	Small Light	10 A
5	<u> </u>	Rear A/C	(7.5 A)
6	*	MG Clutch	7.5 A
7	<u>l</u> i	ABS/VSA FSR	(20 A)
8		Door Lock Main	30 A
9	(<u></u>	IGP	15 A
10	<u> </u>	DBW	15 A
11	<u> </u>	Ignition Coil	15 A
12	b	Horn	10 A
13	和	Fog Light*	(15 A)
14	<u>l</u> i	Headlight High Beam Main	20 A
15	<u> </u>	Back Up	10 A
16	$\prod_{\mathbf{i}}$	Keyless Access System	10 A*1
10		_	_*2
17	::: : D	Daytime Running Lights*	(10 A)*1
17		-	_*2
18	*	Radiator Fan	20 A
19	ጶ█	Condenser Fan	20 A

		Circuit Protected	Amps
20	[#]	Rear Demister	(20 A)
21 -	(i	IG Main	30 A*1
21 -		-	_*2
22		Power Window Main	40 A
23	*	Heater Motor	30 A
24	li	ABS MTR	(40 A)
25 -		-	_*1
25 -	(li	IG Main	50 A*2
26 -	(li	IG Main2	30 A*1
26 -		_	_*2
27 -	Πi	ST Magnetic SW	30 A*1
21 -		-	_*2
28	Πi	IG2 HAC	7.5 A
29 -	::: : D	IG2 DRL*	(7.5 A)*1
29 -	(li	STS	7.5 A*2
30	(li	Right Headlight High Beam	10 A
31	(i	Left Headlight High Beam	10 A
32	Πi	LAF	10 A
33	(li	IGPS	7.5 A
34	<u> </u>	Accessory Power Socket	20 A
35		Accessory	7.5 A
36		Passenger's Side Door Lock	15 A
37		Driver's Side Door Lock	15 A
38		Passenger's Side Door Unlock	15 A
39		Driver's Side Door Unlock	15 A

		Circuit Protected	Amps
40	AS 奪	Front Passenger's Power Window	20 A
41	RR 奪	Rear Right Side Power Window	20 A
42	RL 	Rear Left Side Power Window	20 A
43	<u> </u>	Tailgate ACT	10 A*1
43	i	STMG Diode2	(7.5 A)*2
44	<u>i</u>	Front Wiper (Low)	7.5 A
45	P	Front Wiper	30 A
46	Πi	ACG	10 A
47	<u> </u>	ABS/VSA	7.5 A
48	<u>l</u> i	ST CUT RLY	7.5 A*1
40		-	_*2
49	<u> </u>	Back Light	10 A
50	<u> i</u>	MISS SOL	7.5 A
51	*	SRS	(10 A)
52	rCJ)	Fuel Pump	15 A
53	\bigcirc	Rear Wiper	15 A
54	(<u>A</u>)	Meter	7.5 A
55		-	_
а		Hazard	10 A
b	(03)	Stop	10 A
С	(li	Start Diag	7.5 A*1
d		-	_

^{*1:} Models with keyless access system
*2: Models without keyless access system

Right-hand drive type

■ Circuit protected and fuse rating

	•	
	Circuit Protected	Amps
1*4	Right Headlight Low Beam Main	20 A
1*5	Headlight Low Beam	20 A
2*4	Left Headlight Low Beam Main	20 A
2*5	Headlight Hi Beam	20 A
3	Driver's Power Window	20 A
4	Small Light	10 A
5	Rear A/C*	(7.5 A)
6	MG Clutch	7.5 A
7	ABS/VSA* FSR	(20 A)
8	Door Lock Main	30 A
9	IGP	15 A
10	DBW	15 A
11	Ignition Coil	15 A
12	Horn	10 A
13	Fog Light*	(15 A)
14*4	Headlight High Beam Main	20 A
14*5	Daytime Running Lights	10 A

	Circuit Protected	Amps
15	Back Up	10 A
16*1	Keyless Access System	10 A
16*2	_	_
17*5	ST Magnetic SW	30 A
17*1,*4,*8	Daytime Running Lights	10 A
18	Radiator Fan	20 A
19	Condenser Fan	20 A
20	Rear Demister*	(20 A)
21*1	IG Main	30 A
21*2	-	_
22	Power Window Main	40 A
23	Heater Motor	30 A
24	ABS MTR	40 A
25*1	-	-
25*2	IG Main	50 A
26*1	IG Main2	30 A
26*2	_	_
27*7	ST Magnetic SW	30 A
27*2,*5	_	_
28	IG2 HAC	7.5 A
29	IG2 DRL*	(7.5 A)
30	Right Headlight Hi	10 A

	Circuit Protected	Amps
31	Left Headlight Hi	10 A
32	LAF	10 A
33	IGPS	7.5 A
34	Accessory Power Socket	20 A
35	Accessory	7.5 A
36	Driver's Side Door Lock	15 A
37	Passenger's Side Door Lock	15 A
38	Driver's Side Door Unlock	15 A
39	Passenger's Side Door Unlock	15 A
40	Front Passenger's Power Window	20 A
41	Rear Right Side Power Window	20 A
42	Rear Left Side Power Window	20 A
43*1	Tailgate ACT	10 A
43*6	STMG Diode1	7.5 A
43*3	STMG Diode2	7.5 A

- *1: Models with keyless access system
- *2: Models without keyless access system *3: Continuously variable transmission models without keyless access system *4: Except Malaysia models
- *5: Malaysia models
- *6: Manual transmission models without keyless access
- system *7: Models with keyless access system except Malaysia models
- *8: Except Pakistan models

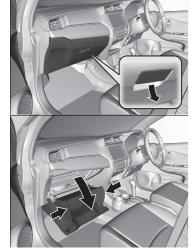
	Circuit Protected	Amps
44	Front Wiper (Low)	7.5 A
45	Front Wiper	30 A
46	ACG	10 A
47	ABS/VSA*	(7.5 A)
48*1	ST CUT RLY	7.5 A
48*2	_	_
49	Back Light	10 A
50	MISS SOL*	(7.5 A)
51	SRS	10 A
52	Fuel Pump	15 A
53	Rear Wiper	15 A
54	Meter	7.5 A
55	-	_
56	Stop	10 A
57	Hazard	10 A

319

^{*1:} Models with keyless access system
*2: Models without keyless access system

■ Passenger's Side Interior Fuse Box*

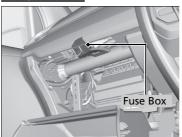
Located behind the glove box.



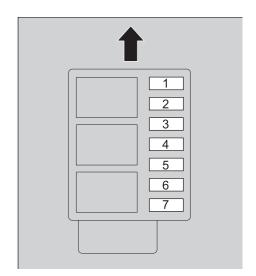
Locate the fuse in question by the following image and table.

- 1. Open the glove box.
- **2.** Disengage the two tabs by pushing on each side panel.
- **3.** Pivot the glove box out of the way.

Malaysia models



4. Locate the fuse box above the air conditioning system unit.



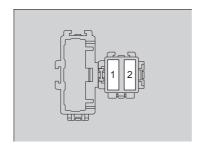
■ Circuit protected and fuse rating

	Circuit Protected	Amps
1	-	-
2	_	_
3	-	-
4	-	_
5	Start Diag	7.5 A
6	Right Headlight Low	10 A
7	Left Headlight Low	10 A

Right-hand drive type except Malaysia models



4. Locate the fuse box next to the air conditioning system unit.

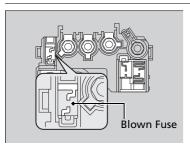


■ Circuit protected and fuse rating

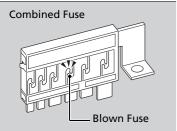
	Circuit Protected	Amps
1	-	-
2*1	Start Diag	7.5 A
2*2	STS	7.5 A

- *1: Models with keyless access system
 *2: Continuously variable transmission models without keyless access system

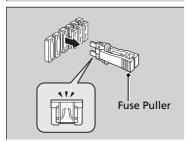
Inspecting and Changing Fuses



- **1.** Turn the ignition switch to LOCK 0^{*1} . Turn headlights and all accessories off.
- 2. Remove the fuse box cover.
- **3.** Check the fuses in the engine compartment.
 - ► If the fuse is blown, have it replace by a dealer.



- **4.** Check the combined fuse in the vehicle interior.
 - ▶ If the fuse is blown, use a Phillips-head screwdriver to remove the screw and replace it with a new one.



- **5.** Inspect the small fuses in the vehicle interior
 - ▶ If there is a burned out fuse, remove it with the fuse puller and replace it with a new one.

NOTICE

Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system.

Replace fuse with a spare fuse of the same specified amperage.

Use the charts to locate the fuse in question and confirm the specified amperage on the fuse label*.

Fuse Locations P. 315

There is a fuse puller on the interior fuse box.

- *1: Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.
- * Not available on all models

Emergency Towing

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

■ Flat bed equipment

The operator loads your vehicle on the back of a truck.

This is the best way to transport your vehicle.

■ Wheel lift equipment

The tow truck uses two pivoting arms that go under the front tyres and lift them off the ground. The rear tyres remain on the ground. **This is an acceptable way to tow your vehicle.**

Emergency Towing

NOTICE

Trying to lift or tow your vehicle by the bumpers will cause serious damage. The bumpers are not designed to support the vehicle's weight.

NOTICE

Improper towing such as towing behind a motorhome or other motor vehicle can damage the transmission.

Never tow your vehicle with just a rope or chain. It is very dangerous since ropes or chains may shift from side to side or break.

Continued 323

Except Mexican models

■ If your vehicle must be towed with the front wheels on the ground:



- 1. Check the ground underneath the vehicle around where the transmission housing is for a fluid leak.
 - ► If you find a leak, call a professional towing service and have your vehicle inspected by a dealer.
- 2. Put a cloth on the edge of the cover. Carefully pry with a small flat-tip screwdriver or a metal fingernail file to remove the cover.
 - ► The detachable towing hook mounts on the anchor in the front bumper.

If your vehicle must be towed with the front wheels on the ground:

NOTICE

Continuously variable transmission models

If you cannot shift the transmission or turn on the engine, will damage the transmission. Your vehicle must be transported with the front wheels off the ground.

Towing a vehicle is prohibited by law in some countries. Check and follow the legal requirements of the country you are driving before towing your vehicle.

If you cannot follow the exact procedure, do not tow your vehicle with the front wheels on the ground.

If you cannot turn on the engine, you may experience the following while your vehicle is being towed.

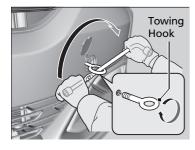
Continuously variable transmission models with keyless access system

- Check that the steering wheel is not locked.
- Braking may become difficult since the brake system's power assist is disabled.
- Steering wheel becomes heavy as the power steering system is disabled.

Manual transmission models

Turning the ignition switch to LOCK
 O *1 locks the steering wheel.

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.



- **3.** Take the towing hook and the wheel nut wrench out of the luggage area.
- Screw the towing hook into the hole, and tighten it with the wheel nut wrench securely.
- **5.** Hook the towing device to the towing hook.
- 6. Start the engine.

Manual transmission models

7. Shift to N.

Continuously variable transmission models

- 7. Depress the brake pedal.
- **8.** Shift to $\boxed{\mathsf{D}}$ and hold for five seconds, then to $\boxed{\mathsf{N}}$.

All models

9. Release the parking brake.

If your vehicle must be towed with the front wheels on the ground:

Going down a long slope heats up the brakes. This may prevent the brakes from working properly. If your vehicle needs to be towed on an incline, call a professional towing service.

To avoid damage to your vehicle, use the towing hook for straight, flat ground towing only. Do not tow at an angle. This hook should not be used to tow the vehicle onto a flat bed. Do not use it as a tie down.

Make sure to use the properly-designed and attached towing equipment.

With the front wheels on the ground, it is best to tow the vehicle no farther than 80 km, and keep the speed below 55 km/h.

Manual transmission models

Do not slip the clutch for a long time to get unstuck. This may overheat and damage the transmission.

Make sure the parking brake is released. If you cannot release the parking brake, your vehicle must be transported by the flat bed equipment.

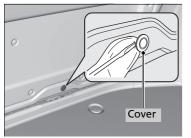
Parking Brake P. 227

^{*1:} Models with the keyless access system have an **ENGINE START/STOP** button instead of an ignition switch.

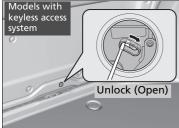
When You Cannot Open the Tailgate

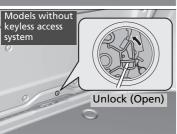
■ What to Do When Unable to Open the Tailgate

If you cannot open the tailgate, use the following procedure.



- **1.** Use a flat-tip screwdriver and remove the cover on the back of the tailgate.
 - ➤ Wrap the flat-tip screwdriver with a cloth to prevent scratches.





2. To open the tailgate, push the tailgate while pushing down the lever with the flattip screwdriver.

> What to Do When Unable to Open the Tailgate

Following up:

After taking these steps, contact a dealer to have your vehicle checked.

When you open the tailgate from inside, make sure there is enough space around the tailgate, and it does not hit anyone or any object.

Information

This chapter includes your vehicle's specifications, locations of identification numbers, and other information required by regulation.

* Not available on all models 327

Specifications

■ Vehicle Specifications

Model	BRIO SUV*10	
iviouei	BR-V*12	
		1,199 - 1,235 kg*1
	MT	1,208 - 1,210 kg*2
		1,210 - 1,239 kg*5
		1,210.4 kg*10
		1,206 - 1,241 kg* ³
Curh Waight		1,222 - 1,229 kg*4
Curb Weight		1,221.5 - 1,228.5 kg*10
	CVT	1,220 - 1,244 kg*5
	CVT	1,260 - 1,269 kg*7
		1,238 kg*1
		1,240 - 1,250 kg*8
		1,243 - 1,257 kg*11
	MT	1,750 kg* ²
Maximum Permissible		1,790 kg*1
Weight*6	CVT	1,770 kg* ^{4,*10}
	CVT	1,790 kg*1, *3, *8, *11
Maximum permissible	See the	certification plate on the
weight*9	passeng	ger's doorjamb.
Maximum permissible		certification plate on the
axle weight*5	passenger's doorjamb.	

- *1: Indian models
- *2: Except Indian models
- *3: Thai and Brunei models
- *4: Indonesian models
- *5: South African models
- *6: Except Malaysia and South African models
- *7: Malaysia models
- *8: Philippine models
- *9: Malaysia and South African models
- *10:Pakistan models
- *11:Mexican models
- *12:Except Pakistan models

■ Engine Specifications

Type	Water-co	poled in-line 4-cylinder SOHC
Bore x Stroke	73.0 x 8	9.4 mm
Displacement	1,497 cr	n³
Compression ratio	10.3 : 1	
Spark Plugs*1	NGK	FR6F-11K
Spark Plugs*2	NGK	DIFR6D13
Spark Plugs*3	NGK	DIFR6D13D
Spark Plugs*4	DENSO	DK20PR-D13

- *1: Indonesian models
- *2: Malaysia, Mexican, Pakistan, Philippines, and Vietnam models
- *3: Thai and Brunei models
- *4: Except Indonesian models

■ Fuel

Except Thai, Pakistan and Indonesian models Unleaded petrol, Research octane number of 91 or higher Thai model Unleaded petrol/gasohol up to E85 (15% petrol and 85% ethanol), research octane Fuel: Type number of 91 or higher Pakistan model Unleaded petrol, research octane number of 87 or higher Indonesian model Unleaded petrol, Research octane number of 90 or higher 42 L*1 Fuel Tank Capacity 48.5 L*2

- *1: Except Thai, Brunei, and Malaysia models
- *2: Thai, Brunei, and Malaysia models

■ Battery

Conscitu/Tuna			24AH(5)/30AH(20)*1
Capacity/Type			27AH(5)/30AH(20)
*4 8 11 .	1.1	- 1	

^{*1:} Pakistan model only

■ Washer Fluid

Tank Capacity 1.5 L

■ Light Bulbs

= Ligitt baibs	
Headlights (High Beam)	60 W (HB3)
Headlights (Low Beam)	55 W (H11)
Front Turn Signal Lights	21 W (Amber)
Front Position Lights*	5 W
Front Position Lights */Daytime Running Lights *	LED
Fog Lights*	35 W (H8)
Side Turn Signal Lights (on Front Fender)*	5 W (Amber)
Side Turn Signal Lights (on Door Mirror)*	LED
Brake Lights	21 W
Rear Turn Signal Lights	21 W (Amber)
Back-Up Lights	16 W
Taillights	LED
High-Mount Brake Light	LED
Rear Licence Plate Lights	5 W
Interior Lights	
Ceiling Light (Front)	8 W
Ceiling Light (Rear)	8 W
Luggage Area Light*	5 W

■ Brake/Clutch Fluid

Specified	Brake Fluid with DOT 3 or DOT 4	

■ Continuously Variable Transmission Fluid

Specified	Honda HCF-2	
Capacity	Change	3.4 L

■ Manual Transmission Fluid

Specified	Honda MTF		
Capacity	Change	1.9 L	

■ Engine Oil

Recommended	Honda Genuine Motor C API service SM or higher ACEA A5/B5 0W-20, 0W-30, 5W-30,	r grade
Capacity	Change	3.4 L
Сарасиу	Change including filter	3.6 L

■ Engine Coolant

Specified	Honda All Season Antifreeze/Coolant Type2
Ratio	50/50 with distilled water
	Pakistan and Vietnam models
	4.25 L (change including the remaining 0.44 L in the reserve tank)
	Mexican models
Capacity*1	4.29 L (change including the remaining 0.44 L in the reserve tank)
	Except Mexican, Pakistan, and Vietnam models
	3.90 L (change including the remaining 0.44 L in the reserve tank)
	Pakistan models
Capacity*2	4.15 L (change including the remaining 0.44 L in the reserve tank)
сарасну -	Indonesian models
	3.80 L (change including the remaining 0.44 L in the reserve tank)

^{*1:} Continuously variable transmission models *2: Manual transmission models

■ Tyre

Regular	Size	195/60R16 89H
negulai	Pressure	See the label on driver's doorjamb.
	Size	195/60R16 89H
Spare	Pressure	Same as the regular tyre. See the label on driver's doorjamb.
Wheel Size	Regular	16 x 6J
wileer size	Spare	16 x 6J

■ Brake

Туре	Power assisted
Front	Ventilated Disc
Rear	Drum
Parking	Hand brake

■ Air Conditioning

Refrigerant Type	HFC-134a (R-134a)
Charge Quantity	395 – 445 g*1
	555 – 605 g*2

^{*1:} Models without rear cooling system
*2: Models with rear cooling system

■ Vehicle Dimensions

Length		4,451 mm* ^{9, *15}
		4,453 mm*1
		4,453.3 mm* ^{2,*11}
		4,456 mm* ³
		4,456.3 mm*4, *12, *13
		4,457 mm* ^{10,*16}
Width		1,734.8 mm*2, *4, *11, *12, *13
Width		1,735 mm*5, *8, *9, *10, *14
		1,665.8 mm*2, *4, *11, *12, *13
Height		1,666 mm* ^{5, *8}
		1,677 mm*9, *10, *14
		2,655 mm*6, *8
Wheelbase		2,662 mm*5, *9, *10, *14
		2,662.4 mm*11, *12, *13
	Front	1,500 mm* ⁷
Total.	FIOIIL	1,517 mm*8
Track	Rear	1,500 mm* ⁷
		1,505 mm*8

- Indonesian S models, Indian models except VX models, and South African models without keyless access system
 Thai models without keyless access system
 Indonesian E models, Indian VX models, and South African
- models with keyless access system

 *4: Thai models with keyless access system and Brunei models

 *5: Indonesian and Indian models

- *6: Thai and Brunei models
- *7: Except South African models *8: South African models

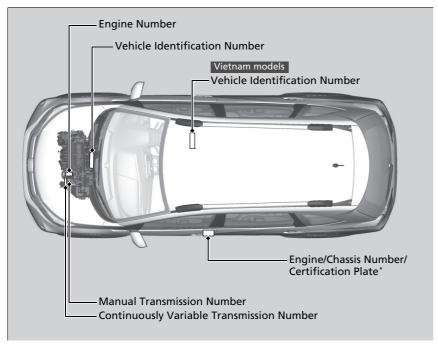
- South Amican Houses
 South Amican Houses
 Malaysia models with front fog lights
 11:Philippine models without keyless access system
 12:Philippine models with keyless access system
 13:Pakistan models

- *14: Mexican models
- *15:Mexican models without front fog lights *16:Mexican models with front fog lights

Identification Numbers

Vehicle Identification Number (VIN), Engine Number and Transmission Number

Your vehicle has a 17-digit vehicle identification number (VIN) used to register your vehicle for warranty purposes, and for licensing and insuring your vehicle. The locations of your vehicle's VIN, engine number and transmission number are shown as follows.



■Vehicle Identification Number (VIN), Engine Number and Transmission Number

Vietnam models

The interior vehicle identification number (VIN) is located under the floor carpet.



* Not available on all models 331

Devices that Emit Radio Waves*

The following products and systems on your vehicle emit radio waves when in operation.

Mexican models

Each radio frequency device installed in the vehicle conforms to the requirements and standards of the regulation listed below:

As required by the FCC: This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

Remote Transmitter Immobilizer System Keyless Access System*

Vietnam models

HONDAVN A00092011

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