2014 TSX **Online Reference Owner's Manual**

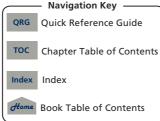
This owner's manual should be considered a permanent part of the vehicle and should remain with the vehicle when it is sold

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 (including the front cover) represent features and equipment that are available on some, but not all, models. Your particular model may not have some of these features

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

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



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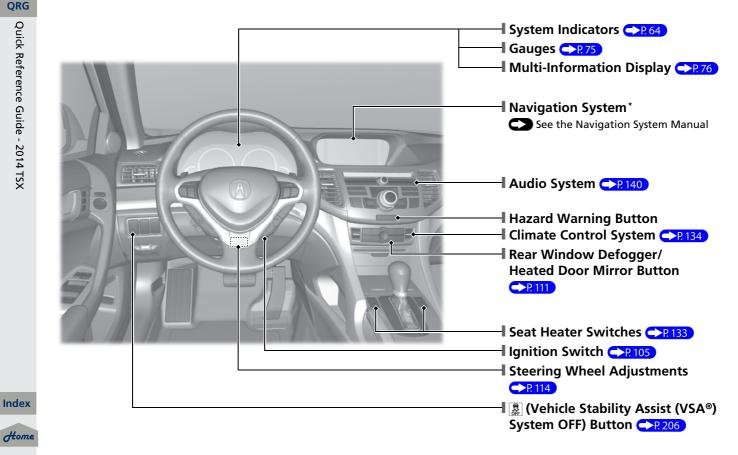
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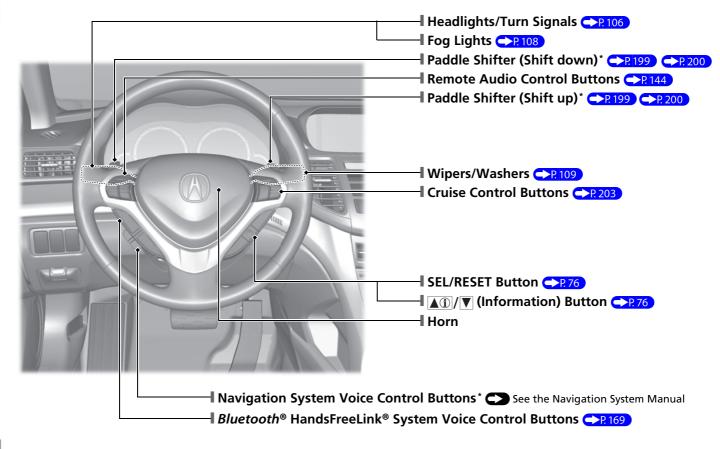
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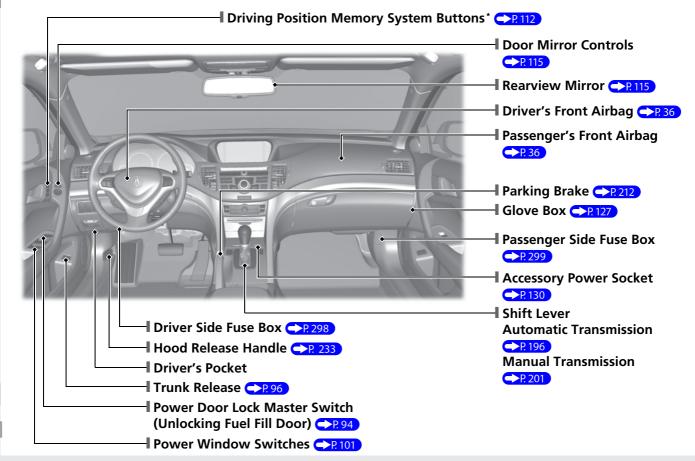






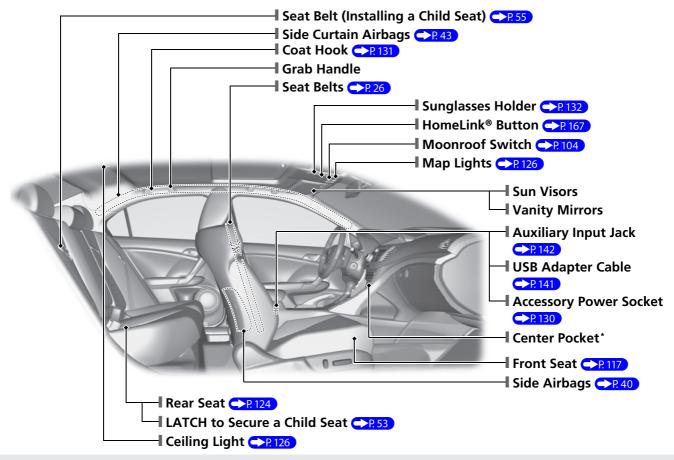
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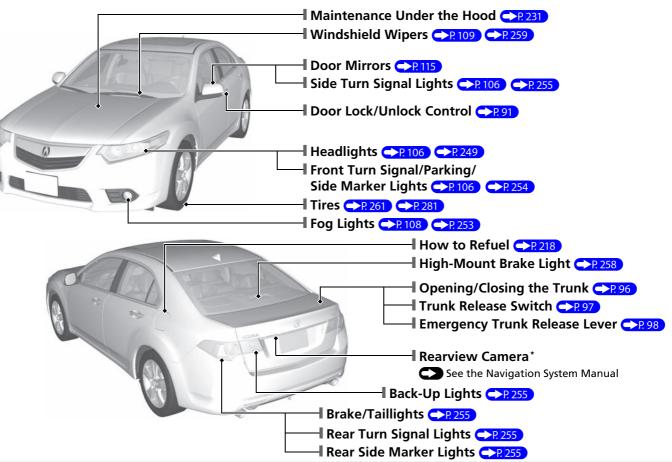


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Visual Index



Index

Safe Driving CRED



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

– Child Safety CR48

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

Exhaust Gas Hazard 🔁 🗛

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

Seat Belts CR 26

- 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 as low as possible.

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Before Driving Checklist

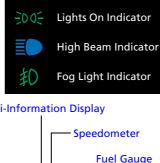
 Before driving, check that the front seats, head restraints, steering wheel, and mirrors have been properly adjusted.

Instrument Panel

QRG

Gauges CR 75 Multi-Information Display System Indicators CPR 64

Lights Reminders



System Indicators



Immobilizer System Indicator



Parking Brake and Brake System Indicator

Supplemental **Restraint System** Indicator





Low Tire Pressure/ **TPMS Indicator**



OFF U.S.

Door and Trunk **Open Indicator**





CRUISE CONTROL Indicator



System Indicators



Low Oil Pressure Indicator



Anti-lock Brake

Vehicle Stability

Assist (VSA®)

System (ABS) Indicator

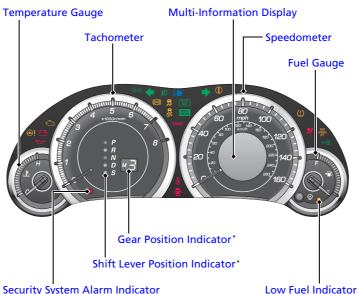


(ABS)

System Indicator VSA[®] OFF Indicator



Electric Power Steering (EPS) System Indicator







Controls Controls

Turn Signals CR106

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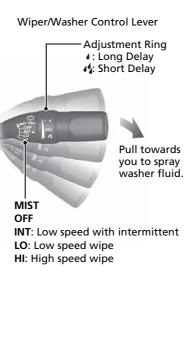
Turn Signal Control Lever

Lights CR 106

Left

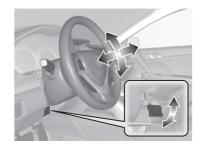
Light Control Switches High Beam Low Beam Flashing

Wipers and Washers



Steering Wheel CR114

 To adjust, pull the adjustment lever towards you, adjust to the desired position, then lock the lever back in place.





Unlocking the Front Doors from the Inside

- **P**. 93
- Pull either front door inner handle to unlock and open it at the same time.



Trunk CPR 96



Trunk Release

• To open the trunk: Press the trunk release. Press the trunk release button on the remote transmitter. With all the doors unlocked, press the

Index Home trunk release button on the trunk lid.

Power Door Mirrors

P. 115

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



Selector Switch

Adjustment Switch

• Place the selector switch in the R position to use the reverse tilt door mirror feature.

Power Windows C R 101

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

Power Window Lock Button

Indicator



Window Switch

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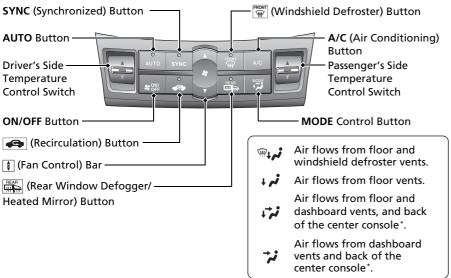
Climate Control System <> R134

Press the AUTO button to activate the climate control system.

- Press the ON/OFF button to turn the system on or off.
- Press the $\mathbb{F}^{\text{ress}}_{\oplus}$ button to defrost the windshield.

Models with navigation system

The climate control system is voice operable. See the Navigation System Manual for complete details.



Index



Clock C R 88

Models without navigation system

Press the CLOCK button until the displayed time begins flashing.

- 2 Press Preset 4 (Hour) or 5 (Minute) to set the time. Press Preset 6 (Reset) to set the time to the nearest hour.

B Press the **CLOCK** button again to set the time.

Models with navigation system

The navigation system receives signals from GPS satellites, updating the clock automatically.

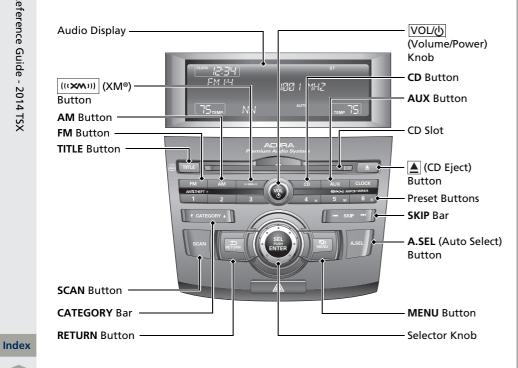
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Quick Reference

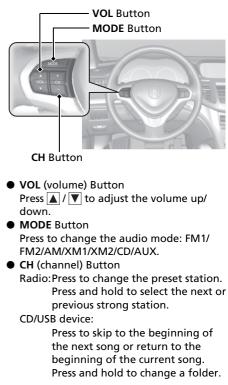
Guide - 2014 TSX

Features **CR139**

For navigation system operation 🗲 See Navigation System Manual



Audio Remote Controls ► P. 144



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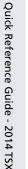
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Driving **CR183**

Manual Transmission CR201 Automatic Transmission CR 197

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

Shifting



QRG

Park Ρ Turn off or start the engine. Transmission is locked.

Reverse R

P R N D S Û Û

↑

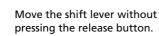
- Neutral Ν
 - Transmission is not locked.
 - Drive Normal driving, D-paddle shift mode can be used.
- S

D

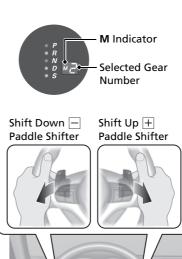
S Position Sequential shift mode can be used.



- Depress the brake pedal and press the release button to move out of P.
- Press the release button to move the shift lever.



• Paddle shifters allow you to shift gears much like a manual transmission (1st through 5th). This is useful for engine braking.



- D-paddle shift mode: The transmission will shift back to automatic mode once the system detects that the vehicle is cruising.
- Sequential shift mode: Holds the selected gear, and the M indicator comes on.
- The selected gear position is shown in the instrument panel.





VSA[®] OFF Button **PR** 207

- The vehicle stability assist (VSA®) system helps stabilize the vehicle during cornering, and helps maintain traction while accelerating on loose or slippery road surfaces.
- VSA[®] comes on automatically every time you start the engine.
- To turn VSA[®] on or off, press and hold the button until you hear a beep.

Cruise Control

- Cruise control allows you to maintain a set speed without keeping your foot on the accelerator pedal.
- To use cruise control, press the **CRUISE** button, then press **DECEL/SET** once you have achieved the desired speed (above 25 mph or 40 km/h).

Tire Pressure Monitoring System (TPMS) CPR 2008

- The TPMS monitors tire pressure.
- The TPMS is turned on automatically every time you start the engine.

Refueling CPR 217

Fuel recommendation: 4-cylinder models Premium unleaded gasoline with a pump octane number 91 or higher recommended 6-cylinder models Premium unleaded gasoline with a pump octane number 91 or higher required

Fuel tank capacity: 18.5 US gal (70 L)

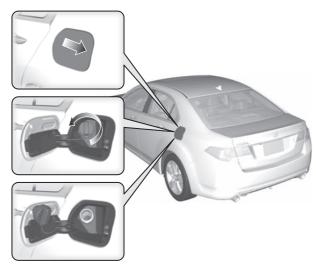
- **1** Unlock the driver's door.
 - Press on the edge of the fuel fill door to make it pop up slightly.

3 Turn the fuel fill cap slowly to remove the cap.



Place the cap in the holder on the fuel fill door.

After refueling, screw the cap back on until it clicks at least once.



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Maintenance

Under the Hood CP. 231

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



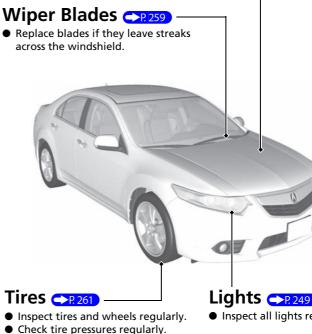
Pull the hood release handle under the corner of the dashboard.





Locate the hood latch lever, pull the lever up, and lift up the hood.





- Install snow tires for winter driving.
- Lights CR 249
- Inspect all lights regularly.

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

Handling the Unexpected

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



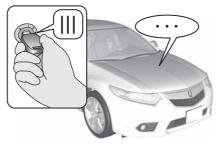
Indicators Come On

➡P. 294

 Identify the indicator and consult the owner's manual.



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



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

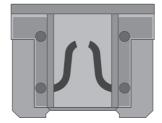


• Park in a safe location. If you do not see steam under the hood, open the hood, and let the engine cool down.



Emergency Towing <- R.303

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





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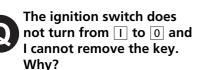
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What to Do If

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



The steering wheel may be locked.
Try to turn the steering wheel left and right while turning the ignition key.





The shift lever should be moved to \mathbf{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.



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



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, push the lever to the unlock position.





Home

Why do the doors lock after I unlocked the doors using a remote transmitter?



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 key is left in the ignition switch.

• The exterior lights are left on.



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.



Is it possible to use unleaded gasoline with a Pump Octane Number (PON) of 87 or higher on this vehicle?



If premium unleaded gasoline with a PON of 91 or higher is not available, you can temporarily use gasoline with a PON of 87 or higher.

This will result in decreased engine performance, and can cause occasional metallic knocking noise in the engine.

4-cylinder models

Unleaded gasoline with a PON of 91 or higher is recommended.

6-cylinder models

Unleaded gasoline with a PON of 91 or higher is required. The long-term use of a lower PON gasoline can lead to engine damage.



California Proposition 65 Warning

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

Event Data Recorders

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

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

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

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

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

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

Service Diagnostic Recorders

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

California Perchlorate Contamination Prevention Act

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

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

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 A and one of three signal words: DANGER, WARNING, or CAUTION. These signal words mean:

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

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

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

- 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.



Safe Driving

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

For Safe Driving

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

Important Safety Precautions

■ Always wear your seat belt

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

Restrain all children

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

Be aware of airbag hazards

Don't drink and drive

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.

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

➢Important Safety Precautions

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

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Safe Driving

Pay appropriate attention to the task of driving safely

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

Control your speed

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

Keep your vehicle in safe condition

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

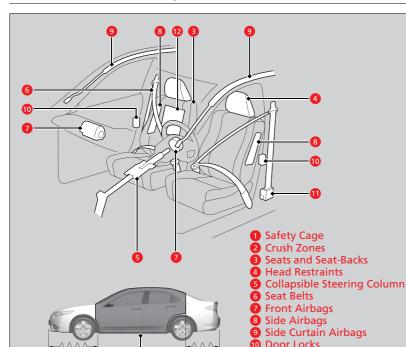
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Your Vehicle's Safety Features





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Home

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

 Seat Belt Tensioners
 Occupant Position Detection System (OPDS) Sensor

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➢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.

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Safety Checklist

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

• After everyone has entered the vehicle, be sure all doors are closed and locked. Locking the doors helps prevent an occupant from being ejected and an outsider from unexpectedly opening a door.

Locking/Unlocking the Doors from the Inside P. 93

• 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. 117

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

Adjusting the Head Restraints P. 119

- 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. 29
- Protect children by using seat belts or child seats according to a child's age, height and weight.

Child Safety P. 48



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Safety Checklist

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

Door and Trunk Open Indicator P. 68



Seat Belts

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Safe Driving

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

Lap/shoulder seat belts

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

Installing a Child Seat with a Lap/Shoulder Seat Belt P. 55

About Your Seat Belts

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.

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

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



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Proper use of seat belts

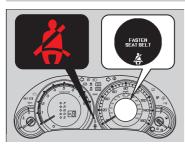
Follow these guidelines for proper use:

TOC Safe Driving

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

Seat Belt Reminder



Your vehicle monitors front seat belt use. If the ignition switch is turned to ON \boxed{II} before the driver's seat belt is fastened, the beeper will sound and the indicator will blink. If the driver does not fasten the belt before the beeper stops, the indicator will remain on.

The beeper will also periodically sound and the indicator will blink while driving until the driver's and front passenger's seat belts are fastened.

➢About Your Seat Belts

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

≫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 \boxed{II} .

When no one is sitting in the front passenger's seat, or a child or small adult is riding there, the indicator will not come on.

This is because the weight sensors in the seat cannot detect their presence.



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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-tosevere frontal collision, sometimes even if the collision is not severe enough to inflate the front airbags.



➢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.

2014 TSX

During a moderate-to-severe side impact, the tensioner on that side of the vehicle also activates.



2014 TSX

ORG Fastening a 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. 117





1. Pull the seat belt out slowly.

➢Fastening a Seat Belt

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

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

- Latch Plate Buckle
- **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.



QRG





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

➢Fastening a Seat Belt

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 then guide the belt by hand until it has retracted completely.

When exiting the vehicle, be sure the belt is out of the way and will not get caught by closing the door.

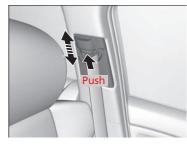
Adjusting the Shoulder Anchor

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

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

Adjusting the Shoulder Anchor

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



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



2014 TSX

Advice for Pregnant Women

belt as low as possible across the hips.

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

Safe Driving

QRG

Wear the shoulder belt across the chest avoiding the abdomen.



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.



тос

Safe Driving

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

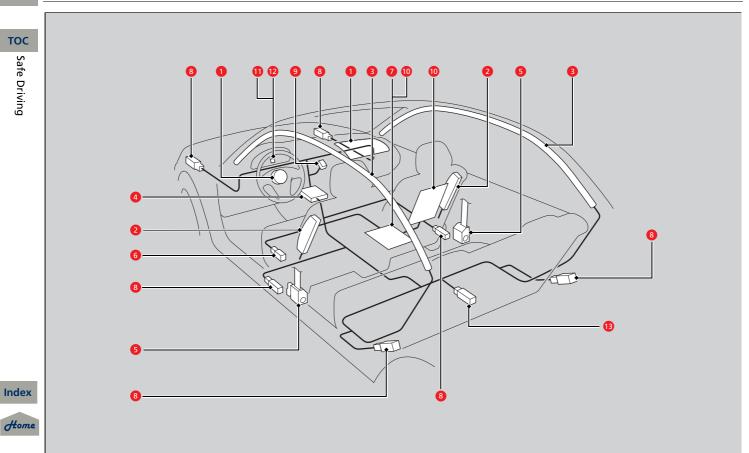
Not checking or maintaining seat belts can result in serious injury or death if the seat belts do not work properly when needed.

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



Airbags

QRG Airbag System Components



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Safe Driving

The front, front side, and side curtain 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 center of the steering wheel; the front passenger's airbag is stored in the dashboard. Both are marked SRS AIRBAG.
- 2 Two side airbags, one for the driver and one for a front passenger. The airbags are stored in the outer edges of the seatbacks. Both are marked SIDE AIRBAG.
- Two side curtain airbags, one for each side of the vehicle. The airbags are stored in the ceiling, above the side windows. The front and rear pillars are marked SIDE CURTAIN AIRBAG.

- An electronic control unit that continually monitors and records information about the sensors, the airbag activators, the seat belt tensioners, and driver and front passenger seat belt use when the ignition switch is in ON II.
- O Automatic front seat belt tensioners. The driver's and front passenger's seat belts incorporate sensors that detect whether or not they are fastened.
- **6** A driver's seat position sensor. If the seat is too far forward, the airbag will inflate with less force.
- Weight sensors in the front passenger's seat. The front passenger's airbag will be turned off if the weight on the seat is 65 lbs (29 kg) or less (the weight of an infant or small child).

- Impact sensors that can detect a moderate-to-severe front or side collision.
- An indicator on the dashboard that alerts you that the front passenger's front airbag has been turned off.
- Sensors that can detect if a child or small statured adult is in the deployment path of the front passenger's side airbag.
- An indicator on the instrument panel that alerts you to a possible problem with your airbag system or seat belt tensioners.
- An indicator on the instrument panel that alerts you that the front passenger's side airbag has been turned off.

B Safing Sensor



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Safe Driving

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.

Index



➢Important Facts About Your Airbags

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

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

Q	RG	

TOC

Types of Airbags

Your vehicle is equipped with three types of airbags:

- Front airbags: Airbags in front of the driver's and front passenger's seats.
- Side airbags: Airbags in the driver's and front passenger's seat-backs.
- Side curtain airbags: Airbags above the side windows.

Each is discussed in the following pages.

■Types of Airbags

The airbags can inflate whenever the ignition switch is in ON \fbox

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

Front Airbags (SRS)

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

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

Housing Locations

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

Index



➢Front Airbags (SRS)

Dual-Stage, Multiple-Threshold Front Airbags (SRS)

Your vehicle is equipped with dual-stage, multiplethreshold front airbags (SRS).

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

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Operation

Safe Driving

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

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

How the Front Airbags Work



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

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

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

➢How the Front Airbags Work

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





When front airbags should not deploy

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

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

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

Rollovers: Seat belts, and in vehicles equipped with a rollover sensor, side airbags, and side curtain airbags 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



Home

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.

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Advanced Airbags

Safe Driving

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Passenger's

Seat

Weight

Sensors -

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

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

If the seat is too far forward, the airbag inflates with less force, regardless of the severity of the impact.

The passenger's advanced front airbag system has weight sensors.

Although we recommend against carrying an infant or small child in front, if the sensors detect the weight of a child (up to about 65 lbs or 29 kg), the system will automatically turn off the passenger's front airbag.

➢Advanced Airbags

If there is a problem with the driver's seat position sensor, the SRS indicator will come on and the airbag will inflate with full (normal) force, regardless of the driver's seating position.

For both advanced front airbags to work properly:

- Do not spill any liquid on or under the seats.
- Do not put any object under the passenger's seat.
- Make sure any objects are positioned properly on the floor. Improperly positioned objects can interfere with the advanced airbag sensors.
- All occupants should sit upright and wear their seat belts properly.
- Do not place any cover over the passenger side dashboard.

Make sure the floor mat behind the front passenger's seat is hooked to the floor mat anchor. An improperly placed mat can interfere with the advanced airbag sensors.

Floor Mats P. 275

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QRG Side Airbags

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Safe Driving

Housing Locations



The side airbags are housed in the outside edge of the driver's and passenger's seat-backs.

Both are marked **SIDE AIRBAG**.

Side Airbags

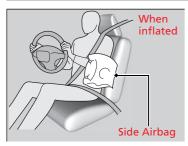
Do not attach accessories on or near the side airbags. They can interfere with the proper operation of the airbags, or hurt someone if an airbag inflates.

If the impact is on the passenger's side, the airbag may not deploy when there is no passenger in the front passenger seat.

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

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

Operation



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

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TOC

Safe Driving

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

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

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

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





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Side Airbag Cutoff System

To reduce the likelihood that a front passenger may be injured by an inflating side airbag, the passenger side airbag is automatically turned off when:

- The height sensors detect a child or short-statured adult is seated in the front passenger seat.
- The position sensor detects that the front passenger is leaning into the deployment path of the side airbag.

When the side airbag cutoff system is activated, the side airbag off indicator comes on.

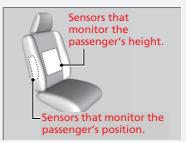
Side Airbag Off Indicator P. 46

Side Airbag Off Indicator

If the side airbag off indicator comes on, have the passenger sit upright. A few seconds after the passenger is sitting properly, the side airbag will automatically be turned on, and the indicator will go off.

If the front passenger is a child, stop when it is safe to do so, and have the child sit properly restrained in a rear seat.

Side Airbag Cutoff System



The sensors that monitor the front passenger's height and body position may not work if:

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- The seat-back is wet
- The passenger is touching a metal or other electrical conductive object
- A seat cushion is on the seat
- The passenger is wearing excessively thick clothing



QRG Side Curtain Airbags

The side curtain airbags help protect the heads of the driver and passengers in outer seating positions during a moderate-to-severe side impact.

Side Curtain Airbags

The side curtain airbags are most effective when an occupant is wearing their seat belt properly and sitting upright, well back in their seat.

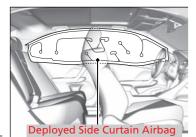
Do not attach any objects to the side windows or roof pillars as they can interfere with the proper operation of the side curtain airbags.

Housing Locations



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

Operation



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

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Safe Driving



■ When side curtain airbags deploy in a frontal collision One or both side curtain airbags may inflate in a moderate-to-severe angled

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

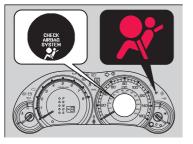
In this case, the side curtain airbags will deploy slightly after the front airbags.

Airbag System Indicators

If a problem occurs in the airbag system, the SRS indicator will come on and a message appears on the multi-information display.

Safe Driving

SRS (Supplemental Restraint System) Indicator



■ When the ignition switch is turned to ON II

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

SRS (Supplemental Restraint System) 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.

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Passenger Airbag Off Indicator

QRG



When the passenger airbag off indicator comes on

The indicator comes on to alert you that the passenger's front airbag has been turned off. This occurs when the weight sensors detect 65 lbs (29 kg) or less, the weight of an infant or small child, on the seat.

Infants and small children should always ride properly restrained in a back seat. ⇒ Child Safety P. 48

Objects placed on the seat can also cause the indicator to come on.

If the front passenger seat is empty, the passenger's front airbag will not deploy and the indicator will not come on.

Passenger Airbag Off Indicator

If the indicator comes on with no front passenger and no objects on the passenger's seat, or with an adult riding there, something may be interfering with the weight sensors, such as:

- An object hanging on the seat or in the seat-back pocket.
- A child seat or other object pressing against the rear of the seat-back.
- A rear passenger pushing or pulling on the back of the front passenger's seat.
- The front seat or seat-back is forced back against an object on the seat or floor behind it.
- An object placed under the front passenger's seat.

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

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

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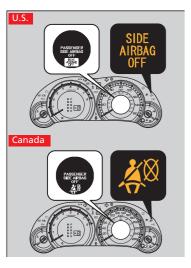


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Safe Driving

Side Airbag Off Indicator



When the side airbag off indicator comes on

This indicator comes on if the passenger's side airbag has been turned off because the passenger is too small to be sitting in the front seat, is slouching or not sitting upright, or has leaned into the airbag's deployment path.

Unless the passenger is a smaller statured adult or a child, the indicator should go off when the passenger returns to a proper upright sitting position.

Side Airbag Off Indicator

When you turn the ignition switch to ON \boxed{II} , the indicator should come on for a few seconds and then go out. If it doesn't come on, stays on, or comes on while driving without a passenger in the front seat, have the system checked by a dealer as soon as possible.



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Safe Driving

Airbag Care

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

When the airbags have deployed

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

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

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

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

This would likely disable the driver's seat position sensor or the weight sensors in the passenger's seat. If it is necessary to remove or modify a front seat to accommodate a person with disabilities, contact an Acura dealer, or for U.S. vehicles, Acura Client Relations at 1-800-382-2238 and for Canadian vehicles, Canadian Acura Client Relations at 1-888-9-ACURA-9.

➢Airbag Care

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



Child Safety

TOC

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 accidents are the number one cause of death of children ages 12 and under.

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

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

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

Protecting Child Passengers

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

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

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



- Any child who is too small to wear a seat belt correctly must be restrained in an approved child seat that is properly secured to the vehicle using either the lap belt portion of the lap/shoulder belt or the lower anchors of the LATCH system.
- 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.
- Do not allow children to operate the doors, windows or seat adjustments.
- Do not leave children in the vehicle unattended, especially in hot weather when the inside of the vehicle can get hot enough to kill them. They could also activate vehicle controls causing it to move unexpectedly.

➢Protecting Child Passengers

AWARNING

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

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

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

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

Safety Labels P. 61

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Safe Driving



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Safe Driving

Safety of Infants and Small Children

Protecting Infants

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



Positioning a rear-facing child seat

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

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

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

Airbags P. 33

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

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➢Protecting Infants

AWARNING

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

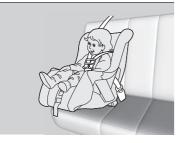
Always place a rear-facing child seat in the rear seat, not the front.

Rear-facing child seats should never be installed in a forward facing position.

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

Protecting Smaller Children

If a child is at least one year old and within the weight range indicated by the child seat manufacturer, the child should be properly restrained in a firmly secured forward-facing child seat.



Forward-facing child seat placement

We strongly recommend placing a forwardfacing child seat in a rear seating position.

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

Protecting Smaller Children

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

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

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

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

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Safe Driving



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Safe Driving

Selecting a Child Seat

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

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

Important consideration when selecting a child seat

Make sure the child seat meets the following three requirements:

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

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Selecting a Child Seat

Installation of a LATCH-compatible child seat is simple.

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

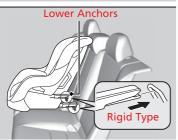
QRG

Installing a LATCH-Compatible Child Seat

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

Safe Driving





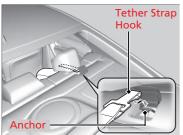
1. Locate the lower anchors under the marks.

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

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Flexible Type

- **3.** Open the tether anchor cover behind the head restraint.
- **4.** Release the head restraint, then route the tether strap between the head restraint legs, and secure the tether strap hook onto the anchor.
- **5.** Tighten the tether strap as instructed by the child seat manufacturer.
- **6.** Make sure the child seat is firmly secured by rocking it forward and back and side to side; little movement should be felt.
- Make sure any unused seat belt that a child can reach is buckled, the lockable retractor is activated, and the belt is fully retracted and locked.

Installing a LATCH-Compatible Child Seat

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

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►► Child Safety ► Safety of Infants and Small Children

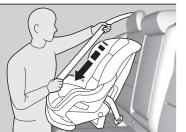
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Installing a Child Seat with a Lap/Shoulder Seat Belt

1. Place the child seat on the vehicle seat

Safe Driving







3. Slowly pull the shoulder part of the belt all the way out until it stops. This activates the lockable retractor

according to the seat maker's instructions, and insert the latch plate into the buckle. Insert the latch plate fully until it clicks.

- **4.** Let the seat belt completely wind up into the retractor, then try to pull it out to make sure the retractor is locked.
 - If you are able to pull the shoulder belt out, the lockable retractor is not activated. Pull the seat belt all the way out, and repeat steps 2 - 4.
- 5. Grab the shoulder part of the seat belt near the buckle, and pull up to remove any slack from the lap part of the belt.
 - When doing this, place your weight on the child seat and push it into the vehicle seat

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- **6.** Make sure the child seat is firmly secured by rocking it forward and back and side to side; little movement should be felt.
- Make sure any unused seat belt that a child can reach is buckled, the lockable retractor is activated, and the belt is fully retracted and locked.

Installing a Child Seat with a Lap/Shoulder Seat Belt

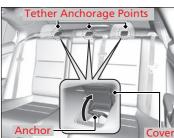
A child seat that is not properly secured will not adequately protect a child in a crash and may cause injury to the child or other vehicle occupants.

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



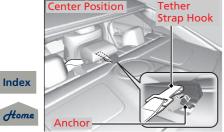
Adding Security with a Tether





A tether anchorage point is provided behind each rear seating position. A child seat that is installed with a seat belt and comes with a tether can use the tether for additional security.

Outer Position Tether Strap Hook



- **1.** Locate the appropriate tether anchorage point and lift the cover.
- **2.** Raise the head restraint to its highest position, then route the tether strap through the head restraint legs. Make sure the strap is not twisted.
- **3.** Secure the tether strap hook onto the anchor.
- **4.** Tighten the tether strap as instructed by the child seat manufacturer.

Moding Security with a Tether

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

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Safety of Larger Children

Protecting Larger Children

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

Checking Seat Belt Fit

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



Checklist

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

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

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Safety of Larger Children

AWARNING

Allowing a child age 12 or under to sit in front can result in serious 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 a rear seating position. For the child's safety, check that the child meets the booster seat manufacturer's recommendations.

Protecting Larger Children - Final Checks

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

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

Monitoring child passengers

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

≫Booster Seats

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

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

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

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Exhaust Gas Hazard

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Carbon Monoxide Gas

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

Have the exhaust system inspected for leaks whenever

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

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

1. Select the fresh air mode.

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

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

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➢Carbon Monoxide Gas

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

QRG 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.

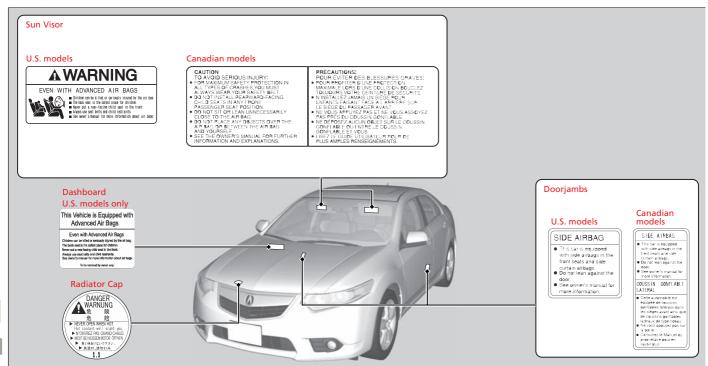
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If a label comes off or becomes hard to read (except for the U.S. dashboard label which may be removed by the owner), contact a dealer for a replacement.



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Instrument Panel

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







Indicators

	Indicator	Name	On/Blinking	Explanation	Message
TO Instrument Panel	U.S. BRAKE Canada	Parking Brake and Brake System Indicator	 Comes on for a few seconds when you turn the ignition switch to ON [II], then goes off. Comes on when the parking brake is applied, and goes off when it is released. Come 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. 296 Comes on along with the ABS indicator - Have the vehicle checked by a dealer. If the Brake System Indicator Comes On P. 296 	ULS. Canada PELEASE PARKING OCC DEC BRAKE FLUD DECK SYSTER SYSTER SYSTER SYSTER SYSTER SYSTER SYSTER SYSTER SYSTER SYSTER SYSTER
	۲	Low Oil Pressure Indicator	 Comes on when you turn the ignition switch to ON [II], 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. 294 	CHECK ENGINE OIL LEVEL
Index	PRZDS	Shift Position Indicator*	• Indicates the current shift lever position.	Shifting P. 197	_



	Indicator	Name	On/Blinking	Explanation	Message
C Instrument Panel	ſ	Malfunction Indicator Lamp	 Comes on when you turn the ignition switch to ON III, and goes off either when the engine starts or after several seconds if the engine did not started. If "readiness codes" have not been set, it blinks five times before it goes off. Comes on if there is a problem with the emissions control system. Blinks when a misfire in the engine's cylinders is detected. 	 Readiness codes are part of the on board diagnostics for the emissions control systems. Testing of Readiness Codes P. 315 Comes on while driving - Have the vehicle checked by a dealer. 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 the vehicle to a dealer. If the Malfunction Indicator Lamp Comes On or Blinks P. 295 	CHECK EMISSION SVSTEM KC
	- +	Charging System Indicator	 Comes on when you turn the ignition switch to ON II, and goes off when the engine starts. Comes on when the battery is not charging. 	 Comes on while driving - Turn off the climate control system and rear defogger in order to reduce electricity consumption. If the Charging System Indicator Comes On P. 294 	
Index	• D	Transmission Indicator*	 Comes on for a few seconds when you turn the ignition switch to ON II, then goes off. Blinks if the transmission system has a problem. 	• Blinks while driving - Avoid sudden starts and acceleration and have the vehicle checked by a dealer immediately.	

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* Not available on all models

Inc	dicator	Name	On/Blinking	Explanation	Message
тос	M	M (sequential shift mode) Indicator/ Gear Position Indicator*	Comes on when the manual sequential shift mode is applied.Blinks if the transmission system has a problem.	Sequential Shift Mode P. 199	—
Instrument Panel		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 [II]. If the front passenger is not wearing a seat belt, the indicator comes on about a few seconds later. Blinks while driving if either you or 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 and the front passenger fasten their seat belts. Stays on after you or the front passenger has fastened the seat belt - A detection error may have occurred in the sensor. Have the vehicle checked by a dealer. Seat Belt Reminder P. 27 	FASTEN SEAT BELT Č FASTEN PASSENGER SEAT BELT
	licator	Low Fuel Indicator	 Comes on when the fuel reserve is running low (approximately 2.8 U.S. gal./10.5 Liter left). Blinks if there is a problem with the fuel gauge. 	 Comes on - Refuel your vehicle as soon as possible. Blinks - Have the vehicle checked by a dealer. 	FUEL LOW
Index Home	ABS)	Anti-lock Brake System (ABS)	 Comes on for a few seconds when you turn the ignition switch to ON II, then goes off. If it comes on at any other time, there is a problem with the ABS. 	 Stays on constantly - Have the 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. 214 	CHECK ABS SYSTEM

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	Indicator	Name	On/Blinking	Explanation	Message
C Instrument Panel		Supplemental Restraint System Indicator	 Comes on for a few seconds when you turn the ignition switch to ON [I], then goes off. Comes on if a problem with any of the following is detected: Supplemental restraint system Side airbag system Side curtain airbag system Seat belt tensioner 	 Stays on constantly or does not come on at all - Have the vehicle checked by a dealer. 	CHECK ARBAG System
		Vehicle Stability Assist (VSA®) System Indicator	 Comes on for a few seconds when you turn the ignition switch to ON II, then goes off. Blinks when VSA[®] is active. Comes on if there is a problem with the VSA[®] system. 	 Stays on constantly - Have the vehicle checked by a dealer. Vehicle Stability Assist (VSA®), aka Electronic Stability Control (ESC), System P. 206 	CHECK VSA SVSTEM
	OFF	Vehicle Stability Assist (VSA®) OFF Indicator	 Comes on for a few seconds when you turn the ignition switch to ON [I], then goes off. Comes on when you deactivate VSA[®]. 	VSA [®] On and Off P. 207	_

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	Indicator	Name	On/Blinking	Explanation	Message
TO Instrument Panel		Door and Trunk Open Indicator	 Comes on for a few seconds if you turn the ignition switch to ON II, then goes off. Comes on if the trunk or any door is not completely closed. The beeper sounds and the indicator comes on if any door is opened while driving. 	 Goes off when all doors and the trunk are closed. 	
Panel	!	Electric Power Steering (EPS) System Indicator	 Comes on when you turn the ignition switch to ON III, and goes off when the engine starts. Comes on if there is a problem with the Electric Power Steering (EPS) System. 	 Stays on constantly or does not come on at all - Have the vehicle checked by a dealer. If the Electric Power Steering (EPS) System Indicator Comes On P. 296 	CHECK POWER STEERING SYSTEM I
		Low Tire Pressure/	 Comes on for a few seconds when you turn the ignition switch to ON [II]. Comes on if the tire pressure of any of the tires becomes 	• Comes on while driving - Stop in a safe place, check tire pressures, and inflate the tire(s) if necessary.	CHECK TIRE PRESSURE
Index		TPMS Indicator	 significantly low. Blinks for about one minute, and then stays on if there is a problem with the TPMS, or when a compact spare tire is temporarily installed. 	• Blinks and remains on - Have the vehicle checked by a dealer. If the vehicle is fitted with a compact spare, get your regular tire repaired or replaced and put back on your vehicle as soon as you can.	CHECK TPMS SVSTEM TPMS

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	Indicator	Name	On/Blinking	Explanation	Message
TOC Instrument Panel	i	System Message Indicator	• Comes on along with a beep when a problem is detected. A system message on the multi-information display appears at the same time.	 While the indicator is on, press the ▲①/▼ (information) button to see the message again. Refer to the Indicator information in this chapter when a system message appears on the multi-information display. Take the appropriate action for the message. The multi-information display does not return to the normal screen unless the warning is canceled, or the ▲①/▼ button is pressed. 	
	* *	Turn Signal Indicators	 The turn signal indicators blink when you operate the turn signal lever. If you press the hazard warning button, both indicators and all turn signals blink at the same time. 	 Does not blink or blinks rapidly - A turn signal light bulb has blown. Change the bulb immediately. Replacing Light Bulbs P. 254 P. 255 	
		High Beam Indicator	 Comes on when the high beam headlights are on. Comes on with reduced brightness when Daytime Running Lights (DRL) are on. 	—	—
Index Home	≥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 while the lights are on, a chime sounds when the driver's door is opened.	-

QRG

	Indicator	Name	On/Blinking	Explanation	Message
_	钓	Fog Light Indicator	• Comes on when the fog lights are on.	_	—
O Instrument Panel	U.S. SIDE AIRBAG OFF Canada	Side Airbag Off Indicator	 Comes on for a few seconds when you turn the ignition switch to ON [I], then goes off. Comes on when the passenger side airbag system is automatically shut off. 	 It does not mean there is a problem with your side airbags. Comes on when nobody is sitting in the passenger seat - Have the vehicle checked by a dealer. Comes on when someone is sitting in the seat - Have the passenger sit properly. 	U.S. PASSENGER SIDE ARBAG OFF Canada PASSENGER SIDE ARBAG OFF
dex tome		Immobilizer System Indicator	 Comes on briefly when you turn the ignition switch to ON [I], then goes off. Comes on if the immobilizer system cannot recognize the key information. 	 Blinks - You cannot start the engine. Turn the ignition switch to LOCK (0), pull the key out, and then insert the key and turn it to ON (II) again. Repeatedly blinks - The system may be malfunctioning. Have the vehicle checked by a dealer. Do not attempt to alter this system or add other devices to it. Electrical problems can occur. 	—

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тос	Indicator	Name	On/Blinking	Explanation	Message
	Indicator	Security System Alarm Indicator	• Blinks when the security system alarm has been set.	Security System Alarm P. 99	-
Instrument Panel	CRUISE MAIN	CRUISE MAIN Indicator	Comes on when you press the CRUISE button.	Cruise Control P. 203	—
	CRUISE CONTROL	CRUISE CONTROL Indicator	• Comes on if you have set a speed for cruise control.	Cruise Control P. 203	—





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QRG Multi-Information Display Warning and Information Messages

The following messages appear only on the multi-information display. Press the $\boxed{}/\boxed{}/\boxed{}$ (information) button to see the message again with the system message indicator on.

	Message	Condition	Explanation
C Instrument Panel	WATER TEMP HOT	• Appears when the engine coolant temperature gets abnormally high.	Overheating P. 292
nt Panel	TIGHTEN FUEL CAP	• Appears when the fuel fill cap is loose or is not installed.	Tighten Fuel Fill Cap Message P. 295
	CHECK DRL SVSTEM DRL	• Appears if there is a problem with the DRL system.	 Have your vehicle checked by a dealer. Daytime Running Lights (DRL) P. 108
Index	Canadian models	• Appears when the washer fluid gets low.	 Refill washer fluid. Refilling Window Washer Fluid P. 248



	Message	Condition	Explanation
OC Ins	SERVICE DUE SOON A12345	 Appears when the scheduled maintenance is due soon. Consequently, SERVICE DUE NOW and SERVICE PAST DUE follow. 	Maintenance Minder Messages on the Multi- Information Display P. 228
Instrument Panel	RETURN IGNITION SWITCH TO LOCK (O) POSITION COC	 Appears when you open the driver's door while the ignition key is in ACCESSORY	• Turn the ignition switch to LOCK 0, then remove the key.
	ACCESSORY (D) POSITION	• Appears when the ignition key is turned to ACCESSORY I from ON II. (The driver's door is closed.)	_
	REMOVE KEY	 Appears when you open the driver's door while the ignition key is in LOCK 0. 	• Remove the key from the ignition switch.

то



	Message	Condition	Explanation
TOC Instrument Panel	G-cylinder models U.S. CHECK SYSTEM SYSTEM Canada CHECK STAFTER SYSTEM	• Appears when the starter system has a problem.	• As a temporary measure, hold the ignition switch to START [II] for up to 15 seconds and start the engine. Have the vehicle checked by a dealer.

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Gauges and Multi-Information Display

QRG Gauges

Gauges include the speedometer, tachometer, fuel gauge, and related indicators. They are displayed when the ignition switch is in ON [II].

Speedometer

Displays your driving speed in mph (U.S.) or km/h (Canada).

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Fuel Gauge

Displays the amount of fuel left in the fuel tank.

Temperature Gauge

Displays the temperature of the engine coolant.

| Tachometer

Shows the number of engine revolutions per minute.

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■Fuel Gauge

NOTICE

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

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

➢Temperature Gauge

NOTICE

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

Overheating P. 292

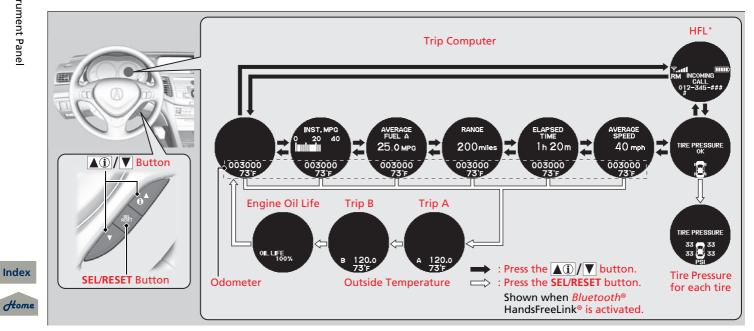
Multi-Information Display QRG

The multi-information display shows the odometer, trip meter, outside temperature indicator, and other gauges.

It also displays important messages such as warnings and other helpful information.

Switching the Display

Press the \blacktriangle (information) button or the **SEL/RESET** button to change the display.



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Odometer

Shows the total number of miles (U.S.) or kilometers (Canada) that your vehicle has accumulated.

Instrument Pane

Trip Meter

Shows the total number of miles (U.S.) or kilometers (Canada) driven since the last reset. Meters A and B can be used to measure 2 separate trips.

Resetting a trip meter

To reset a trip meter, display it, then press and hold the **SEL/RESET** button. The trip meter is reset to **0.0**.

≫Trip Meter

Switch between trip meter A and trip meter B by pressing the **SEL/RESET** button.

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Outside Temperature

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

Adjusting the outside temperature display

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

➢Outside Temperature

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

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

Use the multi-information display's customized features to correct the temperature.

Instant Fuel Economy

Shows the instant fuel economy as a bar graph in mpg (U.S.) or I/100 km (Canada).

Average Fuel Economy

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

Range

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

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➢Average Fuel Economy

You can change whether to reset the average fuel economy.

Customized Features P. 80

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Elapsed Time

The elapsed time display shows the time during one drive cycle.

Average Speed

The display shows the average speed in mph (U.S.) or km/h (Canada) since the last time Trip A was reset.

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Engine Oil Life

Shows the remaining oil life and Maintenance Minder[™]. **Maintenance Minder[™]** P. 227

Tire Pressure Monitor

Shows each tire's pressure.

Tire Pressure Monitoring System (TPMS) P. 208

Bluetooth[®] HandsFreeLink[®]

Shows your paired cell phone's information. ⇒ Bluetooth® HandsFreeLink® P. 169

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➢Elapsed Time

You can change when to reset the elapsed time. **Customized Features** P. 80 TOC

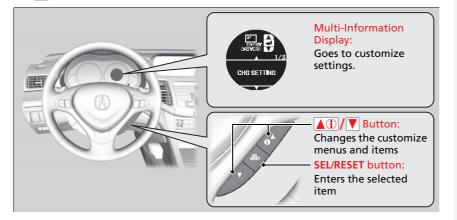
Instrument Pane

Customized Features

Use the multi-information display to customize certain features.

How to customize

Press and hold the $\boxed{1}$ button for a few seconds while the ignition switch is in ON \boxed{II} .



➢Customized Features

To customize other features, press the 1 to 1 button.

- List of customizable options P. 82
- **Example for customization settings** P. 84

Customization is possible when you see the driver's ID (**DRIVER 1** or **DRIVER 2**) on the CHG setting screen.

The driver's ID indicates which remote transmitter you have used to unlock the driver's door. The customized settings are recalled every time you unlock the driver's door with that remote.

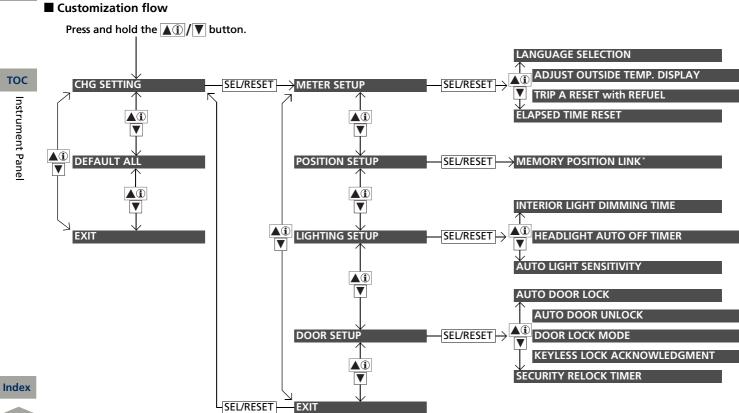
When you customize settings:

Automatic transmission models Shift to P

Manual transmission models Set the parking brake



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Instrument Panel

List of customizable options

Setup Group	Customizable Features	Description	Selectable settings
	LANGUAGE SELECTION	Changes the displayed language.	ENGLISH*1/FRENCH/SPANISH
	ADJUST OUTSIDE TEMP. DISPLAY	Adjusts the temperature reading by a few degrees.	-5°F ~ ±0°F*1 ~ +5°F (U.S.)
METER			-3°C ~ ±0°C ^{*1} ~ +3°C (Canada)
SETUP	TRIP A RESET with REFUEL	Sets Trip A and the average fuel economy to reset when you refuel.	ON/OFF*1
	ELAPSED TIME RESET	Changes the resetting conditions of the elapsed time.	IGN OFF*1/TRIP A/TRIP B
POSITION SETUP	MEMORY POSITION LINK [*]	Changes the driver's seat position to a stored setting.	ON*1/OFF
	INTERIOR LIGHT DIMMING TIME	Changes the length of time the interior lights stay on after you close the doors.	60sec/30sec*1/15sec
LIGHTING SETUP	HEADLIGHT AUTO OFF TIMER	Changes the length of time the exterior lights stay on after you close the driver's door.	60sec/30sec/15sec*1/0sec
	AUTO LIGHT SENSITIVITY	Changes the timing for the headlights to come on.	MAX/HIGH/MID*1/LOW/MIN

*1: Default Setting

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Setup Group	Customizable Features	Description	Selectable settings
	AUTO DOOR LOCK	Changes the setting for the automatic locking feature.	OFF/ WITH VEH SPD*1/SHIFT FROM P (A/T only)
DOOR	AUTO DOOR UNLOCK	Changes the setting for when the doors unlock automatically.	OFF/DRIVER DOOR With SHIFT to P ^{*2} (A/T only)/ALL DOORS With SHIFT to P (A/T only)/DRIVER DOOR With IGN OFF ^{*3} /ALL DOORS With IGN OFF
SETUP	DOOR LOCK MODE	Sets up either the driver's door or all doors to unlock on the first push of the remote.	DRIVER DOOR*1/ALL DOORS
	KEYLESS LOCK ACKNOWLEDGMENT	LOCK/UNLOCK - The exterior lights flash LOCK (2nd push) - The beeper sounds	ON*1/OFF
	SECURITY RELOCK TIMER	Changes the time it takes for the doors to relock and the security system to set after you unlock the vehicle without opening any door.	90sec/60sec/30sec*1
DEFAULT ALL		Sets/Cancels all the customized settings as default.	SET/CANCEL

*1: Default Setting

*2: Default Setting for automatic transmission

*3: Default Setting for manual transmission

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Example for customization settings

The steps for changing the **TRIP A RESET with REFUEL** setting to ON are shown below. The default setting for **TRIP A RESET with REFUEL** is OFF.





1. Press and hold the ▲①/▼ button until CHG SETTING appears on the display.

- 2. Press the SEL/RESET button to go into the METER SETUP group.
- 3. Press the SEL/RESET button again.
 LANGUAGE SELECTION appears first in the display.

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- 4. Press the ▲①/▼ button until TRIP A RESET with REFUEL appears on the display, then press the SEL/RESET button.
 The display switches to the Customization setup screen, where you can select ON, OFF, or EXIT.
- 5. Press the ▲①/▼ button and select ON, then press the SEL/RESET button.
 - The ON setup screen appears, then the display returns to the Customization menu screen.



- 6. Press the ▲①/▼ button until EXIT appears in the display, then press the SEL/ RESET button.
- **7.** Repeat step 6 until you return to the normal screen.

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Controls

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

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Setting the Clock

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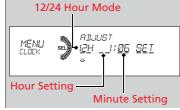
Clock

Models without navigation system

You can adjust the time in the clock display, using the **CLOCK** button.

Adjusting the Time





- 1. Press the **MENU** button.
- Rotate Oto select CLOCK ADJUST in the display.
- **3.** Press 🕗. CLOCK ADJUST appears.
- Rotate ⁽[¬]) to select the item you want to adjust (12/24 hour mode, hour, minute). Then press ⁽_→).
- **5.** Rotate 🗇 to make the adjustment.
- Press
 ⁽¹⁾
 ⁽²⁾
 ⁽
- 7. To enter the selection, Rotate ⁽⑦⁽)</sup> and select **SET**, then press <u>⊗</u>.
- **8.** Press the **MENU** button to go back to the normal display.

≫Clock

You can switch the clock display between 24 hours and 12 hours when in the menu mode.

Selector Knob Icon details Rotate \bigcirc to select. Press \bigotimes to enter.

To set the time to the nearest hour: Press and hold the **CLOCK** button until the clock display begins to blink, then press the 3 (Reset) button.

Depending on the displayed time, the clock sets forward or backward. Example: 1:06 will reset to 1:00 1:53 will reset to 2:00

Models with navigation system

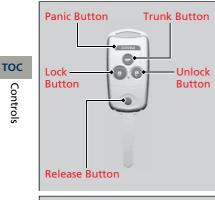
The clock is automatically updated through the navigation system, so the time does not need to be adjusted.

тос

Key Types and Functions

This vehicle comes with the following keys:

Retractable Master Keys



Release Button Press Use the key to start and stop the engine, and to lock and unlock all the doors, trunk, and fuel fill door. You can also use the remote transmitter to lock and unlock the doors, trunk, and fuel fill door.

The master key folds up inside the remote transmitter.

- **1.** Press the release button to release the key out from the transmitter.
 - ► Make sure to fully extend the key.
- **2.** To close the key, press the release button then push the key inside the transmitter until you hear a click.

➢Key Types and Functions

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

➢ Immobilizer System P. 99

The keys contain precision electronics. Adhere to the following advice to prevent damage to the electronics:

- 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.
- 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 may not work.

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

If the key is not fully extended, the immobilizer system may not work properly, and the engine may not start.

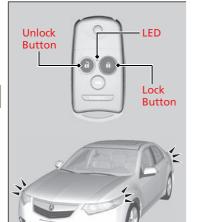
Avoid contact with the key whenever it extends or retracts.



4			
	Valet Key		≫Valet Key
TOC Controls		Can be used to start and stop the engine, and lock and unlock driver's door.	When you need to leave a key with a third party, leave the valet key.
slo	Key Number Tag		➢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.
Index Home			

ORG Locking/Unlocking the Doors from the Outside

Using the Remote Transmitter



Locking the doors

Press the lock button.

Once:

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

Twice (within five seconds after the first push):

A beeper sounds and verifies the security system is set.

Unlocking the doors

Press the unlock button.

Once:

Some exterior lights flash twice, and the driver's door and fuel fill door unlock.

Twice:

The remaining doors and the trunk unlock.

■Using the Remote Transmitter

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

2014 TSX

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: The lights go off immediately.

► Interior Lights P. 126

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

The remote transmitter will not work when the key is in the ignition switch. The remote will not lock the vehicle when a door 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 Battery P. 272



TOC

Controls

2014 TSX

Locking/Unlocking the Doors Using a Key



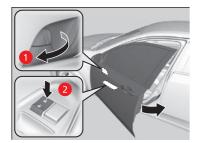
Fully insert the key and turn it.

If you are using the master key, make sure it is fully extended.

▶ Locking/Unlocking the Doors Using a Key

When you lock the driver's door with a key, all the other doors, trunk, and fuel fill door lock at the same time. When unlocking, the driver's door and fuel fill door unlock first. Turn the key a second time within a few seconds to unlock the remaining doors and the trunk.

Locking a Door Without Using a Key



Locking the driver's door

Pull the lock tab rearward **1** or push the master door lock switch in the lock direction **2**, and close the door.

■ Locking the passenger's doors

Pull the lock tab rearward and close the door.

■Locking a Door Without Using a Key

When you lock the driver's door, all the other doors, trunk, and fuel fill door lock at the same time. Make sure you have the key in your hand before locking the door to prevent it from being locked in the vehicle.

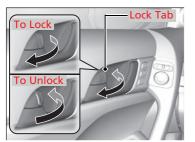
Lockout prevention system

The doors cannot be locked when the key is in the ignition switch, and any door is open.



ORG Locking/Unlocking the Doors from the Inside

Using the Lock Tab



Locking a door Pull the lock tab rearward.

Unlocking a door Push the lock tab forward.

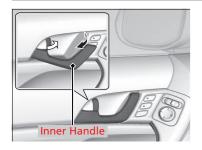
Solve and the Lock Tab

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

2014 TSX

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

Unlocking Using the Inner Handle of Front Doors



Pull the front door inner handle.

The door unlocks and opens in one motion.

▶Unlocking Using the Inner Handle of Front Doors

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

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

Childproof Door Locks P. 95

TOC

Controls



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Using the Master Door Lock Switch



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

≥Using the Master Door Lock Switch

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

TOC

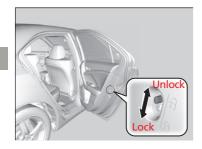




QRG Childproof Door Locks

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.

Childproof Door Locks

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

➢Auto Door Lock/Unlock

The auto door lock/unlock settings can be customized using the multi-information display. Customized Features P. 80

Auto Door Lock/Unlock

Auto door lock

The auto door lock function automatically locks all the doors when the vehicle reaches about 10 mph (15 km/h).

Auto door unlock

Automatic transmission models

The driver's door unlocks when the shift lever is moved into $\[P]$ with the brake pedal depressed.

Index

Home

Manual transmission models

The driver's door unlocks when the ignition switch is turned to LOCK 0 with the brake pedal depressed.

TOC

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Opening and Closing the Trunk

QRG

Precautions for Opening/Closing the Trunk

Opening the trunk

Open the trunk all the way.

▶ If it is not fully opened, the trunk lid may begin to close under its own weight.

Closing the trunk

Keep the trunk lid closed while driving to:

- Avoid possible damage.
- Prevent exhaust gas from leaking into the vehicle.
- Carbon Monoxide Gas P. 60

Using the Trunk Opener



Pressing the trunk release to the lower left of the driver's seat unlocks and opens the trunk.





QRG Using the Remote Transmitter

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

■Using the Remote Transmitter

When the driver's door is locked: The trunk will lock when it is closed.

When the driver's door is unlocked: The trunk will not lock when it is closed.

When the ignition switch is in any position except LOCK (0), you cannot open the trunk using the trunk release button on the remote transmitter.

Using the Trunk Release Switch

Release Switch

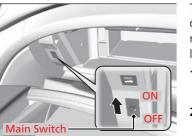
Push up the release switch on the trunk lid after the doors are unlocked.

Index



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Trunk Main Switch



The trunk main switch disables the trunk opener on the driver's side and the trunk release button on the trunk lid to protect luggage in the trunk.

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

≫Trunk Main Switch

If you need to give the key to someone else, give them the valet key.

The trunk release button on the remote transmitter is always enabled, even when the trunk main switch is off.

Emergency Trunk Opener

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

Emergency Trunk Opener



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

Slide the release lever in the direction of the arrow.

Index



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:

- Do not allow objects that emit strong radio waves near the ignition switch.
- 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.

Security System Alarm

The security system alarm activates when the doors, trunk, or hood are opened without the key, or remote transmitter. It also activates if you turn the ignition switch to ON [II] after locking the doors with the remote transmitter.

When the security system alarm activates

The horn sounds intermittently, and all the exterior lights flash.

■ To deactivate the security system alarm

Unlock the vehicle using the key, or remote transmitter. The system, along with the horn and flashing lights, are deactivated.

Index



2014 TSX

➢Immobilizer System

NOTICE

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

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

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

Security System Alarm

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

TOC

Controls

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], and the key has been removed from the ignition switch.
- The hood and trunk are closed.
- All doors are locked with the remote transmitter.

When the security system alarm sets

The security system alarm indicator in the instrument panel blinks. When the blinking interval changes after about 15 seconds, the security system alarm is set.

■ To cancel the security system alarm

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

Panic Mode



The PANIC button on the remote transmitter

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

- The horn sounds.
- Some exterior lights flash.

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 or the master door lock switch.
- Opening the trunk with the release button on the driver's door or the emergency trunk opener.

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

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

Do not attempt to alter this system or add another device to it.



Canceling panic mode

Press any button on the remote transmitter, or turn the ignition switch to ON [II] \cdot



Opening/Closing the Power Windows

The power windows can be opened and closed when the ignition switch is in ON [II], using the switches on the doors. The driver's side switches can be used to open and close all the windows.

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

Controls

When the power window lock button is turned on (pushed in, indicator on), you can only operate the driver's window. Turn the power window lock button on when children are in the vehicle.

Opening/Closing Windows with Auto-Open/Close Function



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.

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.

➢Opening/Closing the Power Windows

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

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

The power windows can be operated for up to 10 minutes after you turn the ignition switch off. Opening either front door cancels this function.

Auto Reverse

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

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

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



Opening/Closing Windows without Auto-Open/ **Close Function**

Close Open

To open: Push the switch down.

To close: Pull the switch up.

Release the switch when the window reaches the desired position.

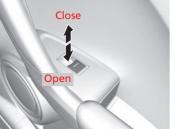
Opening Windows and Moonroof with the **Remote Transmitter**

Unlock-**Button**

To open: Press the unlock button twice within 10 seconds and hold it down for the second time. If the windows stop midway, repeat the procedure.

Controls





2014 TSX

Opening/Closing the Windows/Moonroof with the Key



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

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

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

QRG





Opening/Closing the Moonroof

You can only operate the moonroof when the ignition switch is in ON \blacksquare . Use the switch in the front of the ceiling to open and close the moonroof.



■ Automatic operation To open: Pull the switch back firmly.

To close: Push the switch forward firmly.

The moonroof will automatically open or close all the way. To stop the moonroof midway, touch the switch briefly.

Manual operation

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

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

■ Tilting the moonroof up

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

To close: Push the switch forward firmly.

Opening/Closing the Moonroof

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

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

NOTICE

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

The power moonroof can be operated for up to 10 minutes after you turn the ignition switch off. Opening either front door cancels this function.

When resistance is detected, the auto reverse function causes the moonroof to change directions, then stop. Auto reverse stops sensing when the moonroof is almost closed to ensure that it fully closes.

TOC



QRG Ignition Switch



O LOCK: Insert and remove the key in this position.

I 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 III when you let go of the key.

➢Ignition Switch

Manual transmission models

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.

Automatic transmission models

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

All models

If you open the driver's door when the key is in LOCK O or ACCESSORY I, a warning buzzer will sound to remind you to take the key out.

When this happens, the following messages appear on the multi-information display:

- In LOCK 0: **REMOVE KEY**.
- In ACCESSORY 1: **REMOVE KEY**. The buzzer will stop when you take the key out.

If the key won't turn from LOCK () to ACCESSORY , turn the key while moving the steering wheel left and right. The steering wheel will unlock, allowing the key to turn.

Index



QRG	Turn Signals		2014 TS
тос	Right Turn	The turn signals can be used when the ignition switch is in ON II.	
Controls	Light Switches		₩Light Switches
S			If you remove the key from the ignition switch while the lights are on, a chime sounds when the driver's
	Manual Operation		door is opened.
	High Beams High Beams <i>Low Beams</i> Flashing the high beams Low Beams	 Rotating the light switch turns the lights on and off, regardless of the 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 	Repeatedly turning the headlights on and off reduces the life of the HID headlight bulbs. If you sense that the level of the headlights is abnormal, have the vehicle inspected by a dealer. Do not leave the lights on when the engine is off because it will cause the battery to discharge.
Index Home	Turns on headlights, parking, side marker, tail, and license plate lights	Pull the lever back, and release it.	
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Automatic Operation (automatic lighting control)



Automatic lighting control can be used when the ignition switch is in ON \fbox

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.

You can change the auto light sensitivity setting.

Customized Features P. 80

Automatic lighting off feature

The headlights, all other exterior lights, and the instrument panel lights turn off 15 seconds after you remove the key, and close the driver's door.

> You can change the headlight auto off timer setting.

Customized Features P. 80

If you turn the ignition switch to LOCK ① 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 Index dri

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.

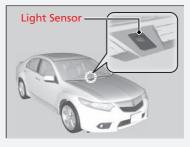
Home

Automatic Operation (automatic lighting control)

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

2014 TSX

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.



Adjust the auto light sensitivity as follows:

Setting	The exterior lights come on when the ambient light is at	
MAX	Bright	
HIGH	Bright	
MID		
LOW	Dark	
MIN	Bark	

QRG Fog Lights

When the low beam headlights are on, turn the fog light switch on to use the fog lights.



Daytime Running Lights (DRL)

The high beam headlights come on slightly dimmer than normal when the following conditions have been met:

- The ignition switch is in ON II.
- The headlight switch is off, or in **FOO**.
- The parking brake is released.

The lights remain on even if you set the parking brake. Turning off the ignition switch will turn off the daytime running lights.

The high beam headlights return to the original brightness once the headlight switch is turned on.

Index



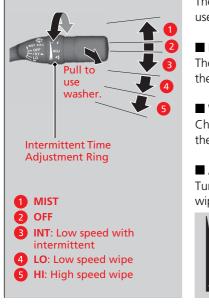
2014 TSX

≫Fog Lights

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

QRG Wipers and Washers

Windshield Wiper/Washer



The windshield wipers and washers can be used when the ignition switch is in ON \boxed{II} .

MIST

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

Wiper switch (OFF, INT, LO, HI)

Change the wiper switch setting according to the amount of rain.

Adjusting the delay

Turn the adjustment ring to adjust the wiper delay.



Washer

Sprays while you pull the lever toward you. When you release the lever, the wipers make two or three more sweeps before stopping.

Wipers and Washers

NOTICE

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

NOTICE

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

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

If the vehicle speeds up while the wipers are operating intermittently, the length of the wipe interval shortens. When the vehicle starts moving, the wipers make a single sweep.

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

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



TOC

Controls



ORG Brightness Control



When the parking lights are turned on and the ignition switch is in ON **III**, 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 beep when the brightness reaches minimum or maximum. The multiinformation display will return to its original state several seconds after you adjust the brightness.

Brightness level indicator

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

➢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.

Pressing either $\boxed{1}/\boxed{V}$ (information) button switches the display.

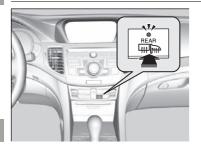
If you turn the knob to the right until the brightness display is up to max, the beeper sounds. This cancels the reduced instrument panel brightness when the exterior lights are on.

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





QRG Rear Defogger/Heated Door Mirror Button



Press the rear defogger and heated door mirror button to defog the rear window and mirrors when the ignition is in ON [I].

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

≥Rear Defogger/Heated Door Mirror Button

NOTICE

When cleaning the inside of the rear window, be careful not to damage the heating wires.

2014 TSX

It is critical to wipe the window from side to side along the defogger heating wires.

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

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





QRG Driving Position Memory System*

You can store two driver's seat positions with the driving position memory system. When you unlock and open the driver's door with a remote transmitter, the seat adjusts automatically to one of the two preset positions.

The multi-information display shows you which remote transmitter you used to unlock the vehicle when you enter.

- **DRIVER 1** transmitter is linked to memory button 1.
- **DRIVER 2** transmitter is linked to memory button 2.





Driving Position Memory System*

Using the multi-information display, you can disable the automatic seat adjustment function.

Customized Features P. 80

You can cancel the driving position memory link and customized settings. Press and hold the lock and unlock buttons at the same time. The LED in the remote transmitter blinks twice and the default settings are restored.

To turn the memory position link settings back on, repeat this procedure. The LED will blink once.



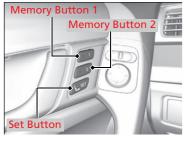
TOC

QRG

TOC

Controls

Storing a Position in Memory



- **1.** Adjust the driver's seat to the desired position, and turn the ignition switch to ON II.
- 2. Press the SET button.
 - You will hear the beeper, and the memory button indicator light will blink.
- **3.** Press memory button 1 or 2 within five seconds of pressing the **SET** button.
 - Once the seat position has been memorized, the indicator light on the button you pressed stays on.

Storing a Position in Memory

After you press the **SET** button, the storing operation will be canceled when:

2014 TSX

- You do not press the memory button within five seconds.
- You readjust the seat position before the doublebeep.
- You turn the ignition switch to any position except ON III.

Recalling the Stored Position



Automatic transmission models

1. Move the shift lever to **P**.

All models

- 2. Apply the parking brake.
- **3.** Press a memory button (1 or 2).
 - You will hear the beeper, and the indicator light will blink.

The seat will automatically move to the memorized position. When it has finished moving, you will hear the beeper, and the indicator light stays on.

➢Recalling the Stored Position

The seat will stop moving if you:

- Press the **SET** button, or a memory button (1 or 2).
- Adjust the seat position.

Automatic transmission models

• Shift into any position except **P**.

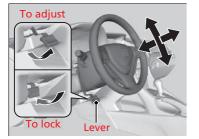
Manual transmission models

• Release the parking brake.



QRG Adjusting the Steering Wheel

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



- **1.** 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, and in or out.
 - 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, down, in, and out.

➢Adjusting the Steering Wheel

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.

Make any steering wheel adjustments before you start driving.



Adjusting the Mirrors

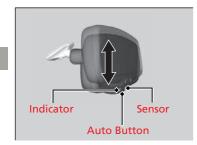
TOC

Controls

Interior Rearview Mirror

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

Automatic Dimming Rearview Mirror



When driving after dark, the automatic dimming rearview mirror reduces the glare from headlights behind you. Press the auto button to turn this function on and off. When activated, the auto indicator comes on.

Adjusting the Mirrors

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

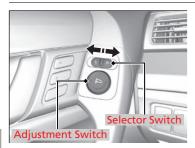
2014 TSX

Adjust the mirrors before you start driving. Adjusting the Seat Positions P. 117

➢Automatic Dimming Rearview Mirror

The auto dimming function cancels when the shift position is in $[\mathbf{R}]$.

Power Door Mirrors



You can adjust the door mirrors when the ignition switch is in ON \blacksquare .

Mirror position adjustment

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

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





If activated, the passenger side door mirror automatically tilts downward when you put the shift lever in $[\mathbf{R}]$; this improves close-in visibility on the passenger side of the vehicle when backing up. The mirror automatically returns to its original position when you shift out of $[\mathbf{R}]$.

To activate this feature, turn the ignition switch to ON \fbox and slide the selector switch to the passenger's side.

Controls

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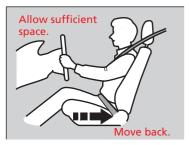




Adjusting the Seats

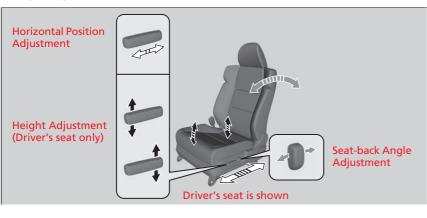
QRG

Adjusting the Seat Positions



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 front seat



Index



➢Adjusting the Seats

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

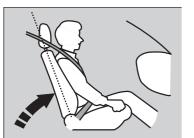
Always sit as far back from the front airbags as possible while maintaining control of the vehicle.

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

Always make seat adjustments before driving.

TOC

Adjusting the Seat-Backs



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

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

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.

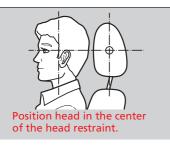
тос

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.





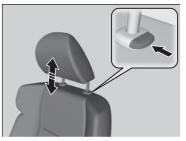
Adjusting the Head Restraints



Your vehicle is equipped with head restraints in all seating positions.

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

Adjusting the front and rear outer head restraint positions



To raise the head restraint: Pull it upward.

To lower the head restrain: Push it down while pressing the release button.

Main Adjusting the Head Restraints

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.

The driver's and front passenger's seats have active head restraints.

Active Head Restraints P. 123



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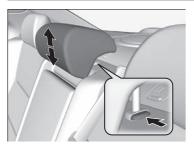
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Changing the Rear Center Seat Head Restraint Position



A passenger sitting in the center back 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

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.

Index



Removing and Reinstalling the Head Restraints

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

Always replace the head restraints before driving.

Adjusting the Driver's Seat Lumbar Support



The firmness of the seat-back can be adjusted.

To make it firmer: Push the lever forward.

To make it less firm: Pull the lever backward.

тос

QRG





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

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.



Active Head Restraints

The driver's and front passenger's seats have active head restraints. In a rear impact, an occupant properly secured by a seat belt will be pushed against the seat-back and the head restraint will move forward. This reduces the distance between the restraint and the occupant's head, which helps reduce the likelihood of whiplash and injuries to the neck and upper spine.

тос

Controls

QRG

Active Head Restraints

In order for the active head restraints to operate properly:

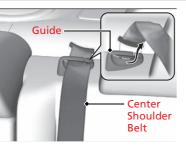
- Do not hang any items on the head restraints, or from the restraint legs.
- Do not place any object between an occupant and the seat-back.
- Install each restraint in its proper location.

After a collision, the activated restraint should return to its normal position. If the restraint does not return to its normal position, or in the event of a severe collision, have the vehicle inspected by a dealer.



QRG Rear Seats

Folding Down the Rear Seats



1. Remove the center shoulder belt from the guide.

- Release
- **2.** Pull the release lever in the trunk to release the lock.

3. Fold the seat-back down.

➢Folding Down the Rear Seats

The rear seat-backs can be folded down to accommodate bulkier items in the trunk.

Never drive with a seat-back folded down and the trunk lid open.

Carbon Monoxide Gas P. 60

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

When returning a seat-back to it's original position, push it firmly back. Also, make sure all rear shoulder belts are positioned in front of the seat-back, and the center shoulder belt is re-positioned in the guide.

Make sure that the folded seat-back does not press against the front passenger seat, as this can cause the weight sensors in the front passenger seat to work improperly.

Passenger Airbag Off Indicator P. 45

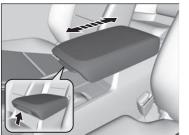
Also make sure all items in the trunk or items extending through the opening into the rear seats are properly secured. Loose items can fly forward if you have to brake hard.

тос



QRG Armrest

Using the Front Seat Armrest

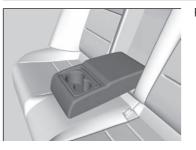


The console lid can be used as an armrest.

To adjust:

Push the release lever and slide the armrest to a desired position. Release the lever to lock the position.

Using the Rear Seat Armrest



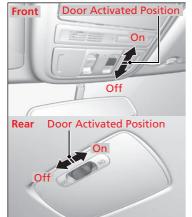
Pull down the armrest in the center seat-back.





Interior Lights/Interior Convenience Items

QRG Interior Lights



ON

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

Door activated

The interior lights come on in the following situations:

- When any of the doors are opened.
- You unlock the driver's door.
- You remove the key from the ignition switch.

OFF

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

Map Lights



The map lights can be turned on and off by pressing the lenses.

Interior Light Switches

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

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

- When you unlock the driver's door but do not open it.
- When you remove the key from the ignition switch but do not open a door.
- You can change the interior lights dimming time.

Customized Features P. 80

The interior lights go off immediately in the following situations:

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

If you leave any of the doors open without the key in the ignition switch, the interior lights go off after about 15 minutes.

≫Map Lights

When the ceiling light switch is in the door activated position and any door is open, the map light will not go off when you press the lens.

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Home

ORG Interior Convenience Items

Glove Box



Pull the handle to open the glove box. You can lock the glove box with the master key.

Detachable shelf

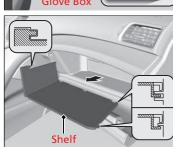
The shelf in the glove box is detachable. To remove it, disengage the tabs.

≫Glove Box

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.

The glove box light comes on when the parking lights are on.



тос

Controls

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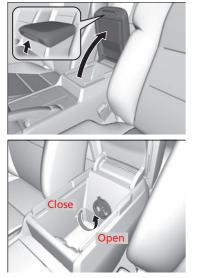
2014 TSX

тос

Controls

2014 TSX

Console Compartment



Pull the handle to open the console compartment.

To use the console lid as an armrest, slide it to the desired position while pulling up the release lever.

You can keep beverage bottles and cans cool with the air conditioning system.

- **1.** Turn the dial counterclockwise to open the air vent in the console compartment.
- **2.** Turn on the climate control system and adjust the temperature to cool.
- 3. Set the mode control *→* or *→*.
 The cool air is diverted through the air vent.

Console Compartment

Use only resealable containers or keep unopened cans in the console compartment. Spilled liquids can damage the upholstery and electrical components in the console compartment.

When the heater begins to divert warm air, the airflow into the console compartment is shut off.



QRG

тос

Beverage Holders



Front seat beverage holders

Press the raised detent to open the lid. To close the lid, push it down until it latches.

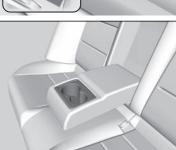
Beverage Holders

NOTICE

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

2014 TSX

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

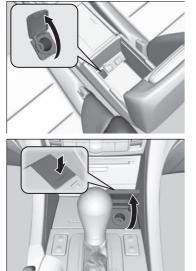


Rear seat beverage holders

Fold the armrest down to use the rear seat beverage holders.



Accessory Power Sockets



There are two accessory power sockets; one in the console compartment and the other at the front of the center console. They can be used when the ignition switch is in ACCESSORY \square or ON \square .

Open the cover to use it.

Accessory Power Sockets

NOTICE

Do not insert an automotive type cigarette lighter element.

2014 TSX

This can overheat the power socket.

The accessory power socket is designed to supply power for 12 volt DC accessories that are rated 120 watts or less (10 amps).

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

When both sockets are being used, the combined power rating of the accessories should not exceed 120 watts (10 amps).



QRG

Coat Hooks



There is a coat hook on the rear grab handle of both sides. Pull it down to use it.

Controls

TOC

Tie-down Anchors

Anchor

The tie-down anchors in the trunk can be used to install a net for securing items.

➢Coat Hooks

The coat hooks are not designed for large or heavy items.

■Tie-down Anchors

Distribute cargo evenly on the floor of the trunk, placing the heaviest items on the bottom and as far forward as possible.

Maximum Load Limit P. 187



QRG

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Sunglasses Holder



To open the sunglasses holder, push and release the indent. To close, push it again until it latches.

You can store eyeglasses and other small items in this holder.

Sunglasses Holder

Keep the holder closed while driving except when accessing stored items.





Seat Heaters



The ignition switch must be in ON \boxed{II} to use the seat heaters. The **HI** setting heats the seats faster than the **LO** setting.

There is no heater in the passenger's seatback due to the side airbag cutoff system.

While in **HI**, the heater cycles on and off.

The appropriate indicator will be on while the seat heater is on. Briefly press the button on the opposite side to turn the heater off. The indicator will be off. When a comfortable temperature is reached, select LO to keep the seat warm.

Seat Heaters

Heat induced burns are possible when using seat heaters.

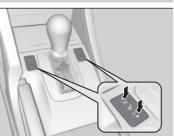
Persons with a diminished ability to sense temperature (e.g., persons with diabetes, lower-limb nerve damage, or paralysis) or with sensitive skin should not use seat heaters.

Do not use the seat heaters even in **LO** when the engine is off. Under such conditions, the battery may be weakened, making the engine difficult to start.

In the **LO** setting, the heater runs continuously and does not automatically turn off.

Controls

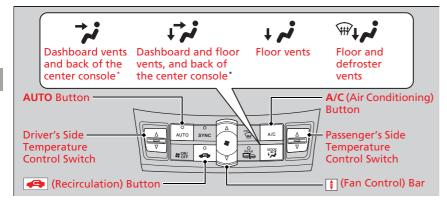
QRG





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.



Use the system when the engine is running.

- 1. Press the AUTO button.
- **2.** Adjust the interior temperature using the driver's side or passenger's side control switch.
- **3.** Press the $\mathbb{B}_{OFF}^{ON/}$ button to cancel.

Switching between the recirculation and fresh air modes

Press the environmental conditions.

Recirculation mode (indicator on): Recirculates air from the vehicle's interior through the system.

Fresh air mode (indicator off): Maintains outside ventilation. Keep the system in fresh air mode in normal situations.

➢Using Automatic Climate Control

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

The **AUTO** indicator will go off, but functions unrelated to the button that was 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 air 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.

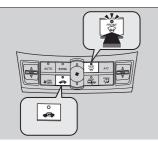
Pressing the $[\frac{1}{36} \frac{ON}{FF}]$ button switches the climate control system between on and off. When turned on, the system returns to your last selection.

QRG

TOC

Controls

Defrosting the Windshield and Windows



Pressing the "" button turns the air conditioner system on and automatically switches the system to fresh air mode.

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

Defrosting the Windshield and Windows

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

2014 TSX

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

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

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

To rapidly defrost the windows

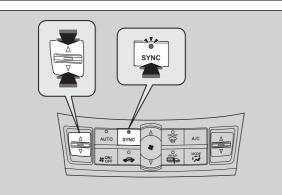
- **1.** Press the 🛒 button.
- 2. Press the 🚗 button.

■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.



ORG Synchronized Mode



You can set the temperature synchronously for the driver side and the passenger side in synchronized mode.

- 1. Press the SYNC button.
 - ► The system will switch to synchronized mode.
- 2. Adjust the temperature using driver's side temperature control switch.

Press the **SYNC** button to return to dual mode.





2014 TSX

Synchronized Mode

When you press the "" button, the system changes to synchronized mode.

When the system is in dual mode, the driver side temperature and the passenger side temperature can be set separately.

QRG Automatic Climate Control Sensors

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

Controls



Sensor



Home

QRG





Features

This chapter describes how to operate technology features.

Audio System

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Audio System

About Your Audio System

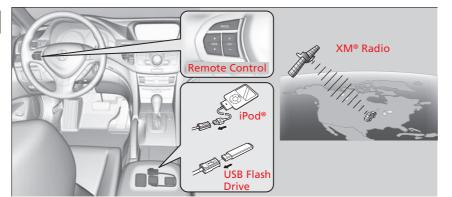
Models with navigation system

See the Navigation System Manual for operation of the audio system, AcuraLink*, *Bluetooth*[®] HandsFreeLink[®], and voice commands for these features.

Models without navigation system

The audio system features AM/FM radio and the XM[®] Radio service. It can also play CDs, WMA/MP3/AAC files, USB flash drives, and iPod[®] and *Bluetooth*[®] devices.

You can operate the audio system from the buttons and switches on the panel, or the remote controls on the steering wheel.



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About Your Audio System

XM[®] Radio is available on a subscription basis only. For more information on XM[®] Radio, contact a dealer.

General Information on the Audio System P. 163

XM[®] Radio is available in the United States and Canada, except Hawaii, Alaska, and Puerto Rico.

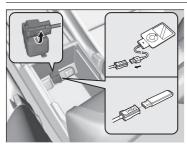
XM[®] is a registered trademark of Sirius XM Radio, Inc.

Video CDs, DVDs, and 3-inch (8-cm) mini CDs are not supported.

iPod® is a registered trademark owned by Apple Inc.

State or local laws may prohibit the operation of handheld electronic devices while operating a vehicle.

USB Adapter Cable



- **1.** Unclip the USB connector and loosen the adapter cable.
- **2.** Connect the iPod[®] dock connector or the USB flash drive to the USB connector.

■USB Adapter Cable

- Do not leave the iPod[®] or USB flash drive in the vehicle. Direct sunlight and high temperatures may damage it.
- Do not use an extension cable with the USB adapter cable.
- 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® or visit *www.apple.com/ ipod.*

QRG





Auxiliary Input Jack

Use the jack in the console compartment to connect standard audio devices.

- **1.** Open the AUX cover.
- Connect a standard audio device to the input jack using a 1/8 inch (3.5 mm) stereo miniplug.
 - ► The audio system automatically switches to the AUX mode.

➢Auxiliary Input Jack

To switch the mode, press any of the audio mode buttons. You can return to the AUX mode by pressing the **AUX** button.

You cannot use the auxiliary input jack if you replace the audio system.

State or local laws may prohibit the operation of handheld electronic devices while operating a vehicle.

Audio System Theft Protection

Find the audio system's security code and serial number on the radio code card.

Do not store the card in your vehicle. If you lose the radio code card, you must obtain the information from a dealer.

You can register the security code at Acura Owners (*owners.acura.com.*), and find information on how to retrieve the serial number and obtain the code at *radio-navicode.acura.com.*

Audio System Theft Protection

The audio system is disabled when it is disconnected from the power source, such as when the battery is disconnected or goes dead.

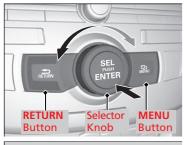
Entering the audio security code

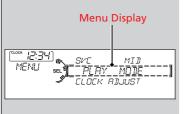
ENTER CODE appears on the display when the power is reconnected.

- **1.** Turn on the audio system.
- **2.** Enter the audio security code using the preset buttons. If you enter an incorrect digit, continue to the last digit, then try again. If you do not enter the code correctly after 10 tries, you need to visit a dealer to have the system reset.



To use the audio system function, the ignition switch must be in ACCESSORY \blacksquare or ON \blacksquare .





Use the selector knob or **MENU** button to access some audio functions.

Press 🕁 to switch between the normal and extended display for some functions. The extended display has three segments to display detailed information.

Selector knob: Rotate left or right to scroll through the available choices. Press ♂ to set your selection.

MENU button: Press to select any setting such as the clock, sound control, or the compass. Press this button again to cancel the menu display mode.

RETURN button: Press to go back to the previous display.

Mudio System Basic Operation

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

Rotate $^{\prime}\overline{O}^{\circ}$ to select.

Press 🖉 to enter.

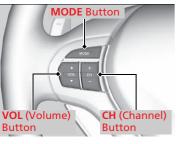


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Audio Remote Controls

Allows you to operate the audio system while driving.



MODE Button

Cycles through the audio modes as follows: $FM1 \rightarrow FM2 \rightarrow AM \rightarrow XM1 \rightarrow XM2 \rightarrow CD \rightarrow AUX$ ➢Audio Remote Controls

The CD mode appears only when a CD is loaded.

When in the AUX mode, the following are operable from the remote controls:

- iPod[®]/USB flash drive connected to the USB adapter cable
- Bluetooth® Audio (with some phones only)

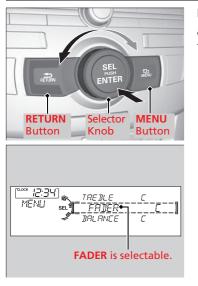
VOL Button Press ▲: To increase the volume Press ▼: To decrease the volume

CH Button

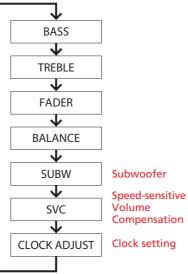
- When listening to radio
 - **Press** +: To select the next preset radio station.
 - **Press** —: To select the previous preset radio station.
- When listening to a CD, USB flash drive or iPod[®], or *Bluetooth*[®] Audio **Press** +: To skip to the next song.
 - **Press** —: To go back to the beginning of the current or previous song.



QRG Adjusting the Sound



Press the **MENU** button, and rotate or to adjust the setting. Rotate or to scroll through the following choices:



➢Adjusting the Sound

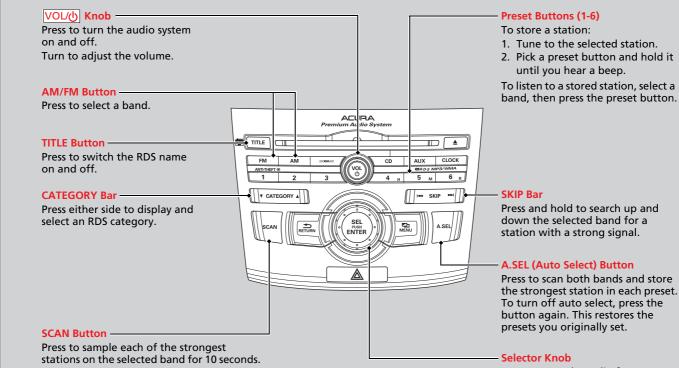
When the adjustment level reaches the center, you will see ${\bf C}$ in the display.

The SVC has four modes: **OFF**, **LOW**, **MID**, and **HIGH**.

SVC adjusts the volume level based on the vehicle speed. As you go faster, audio volume increases. As you slow down, audio volume decreases.

TOC





TOC

Features



To turn off scan, press the button again.

Turn to tune the radio frequency.

QRG

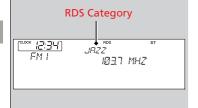
Radio Data System (RDS)

Provides text data information related to your selected RDS capable FM station.

RDS INFO ON

Press the **TITLE** button while listening to an RDS capable station. **RDS INFO ON** appears, and the station name is displayed.

■ To find an RDS station from your selected program category



- **1.** Press the **CATEGORY** bar to display and select an RDS category.
- 2. Use SKIP or SCAN to select an RDS station.

Playing the AM/FM Radio

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

Stereo reproduction in AM is not available.

Switching the Audio Mode

Press the **MODE** button on the steering wheel. **Audio Remote Controls** P. 144

You can store 6 AM stations and 12 FM stations into preset button memory. FM1 and FM2 let you store 6 stations each.

A.SEL 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.

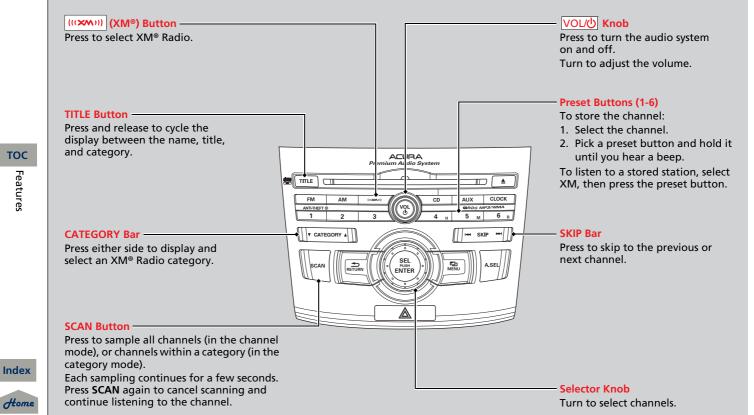
Radio Data System (RDS)

The display shows up to 31 characters of text data. Press and hold the **TITLE** button to see additional characters. \triangleright indicates that the text data continues. The display goes back to the previous screen if you press and hold the button again.





Playing the XM[®] Radio QRG



To Play the XM[®] Radio

- **1.** Press the (((XM1 or XM2)) button to select the XM[®] radio band (XM1 or XM2).
- **2.** Press and hold the **TITLE** button to switch between the channel mode and category mode.

If you press the **MENU** button, rotate ô to select **MODE/CATEGORY** or **MODE CHANNEL**. Each time you press 3, the mode switches between them. Press the ((())) button to enter the setting.

3. Select a channel using the TUNE (*), SKIP, CATEGORY, SCAN, or Preset buttons.

Playing the XM[®] Radio

In the channel mode, all available channels are selectable. In the category mode, you can select a channel within a category (Jazz, Rock, Classical, etc.).

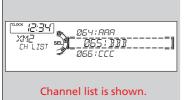
You can store 12 XM[®] stations in the preset buttons. XM1 and XM2 let you store 6 stations each.

There may be instances when XM® Radio does not broadcast all the data fields (artist name, title). This does not indicate a problem with your audio system.

To Select a Channel from a List

TOC

QRG

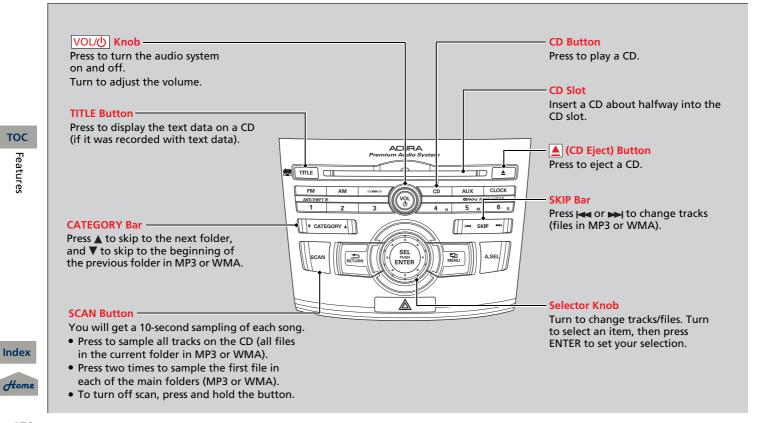


- 1. Press 🕹 to display a channel list.
- 2. Rotate rot to select a channel, then press 3.



Playing a CD ORG

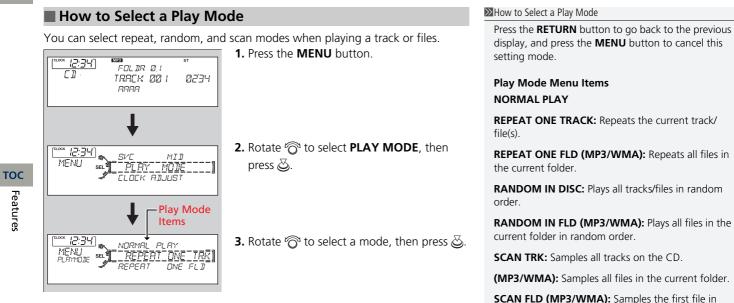
Your audio system supports audio CDs, CD-Rs and CD-RWs in either MP3 or WMA format, With the CD loaded, press the CD button.



	≫Playing a CD NOTICE
1. Press 🕁 to switch the display to a folder list.	Do not use CDs with adhesive labels. The label can cause the CD to jam in the unit.
	WMA files protected by digital rights management (DRM) cannot be played.
	The audio system displays UNSUPPORTED , then skips to the next file.
2. Rotate ${}^{P}O^{a}$ to select a folder.	 Text data appears on the display under the following circumstances: When you select a new folder, file, or track. When you change the audio mode to CD. When you insert a CD.
3. Press 🕁 to change the display to a list of files in that folder.	The display shows up to 31 characters of text data. Press and hold the TITLE button to see additional characters. (> indicates that the text data continues.
4. Rotate " [™] to select a file, then press [™] .	The display goes back to the previous screen if you press and hold the button again.
	If you eject the CD but do not remove it from the slot, the system reloads the CD automatically after several seconds.
	 Rotate r to select a folder. Rotate r to select a folder. Press r to change the display to a list of files in that folder.

QRG





each folder.

■ To turn off a play mode

- 1. Press the **MENU** button.
- 2. Rotate 🛜 to select PLAY MODE, then press 🖉.
- 3. Rotate 🖓 to select NORMAL PLAY, then press 🖉.

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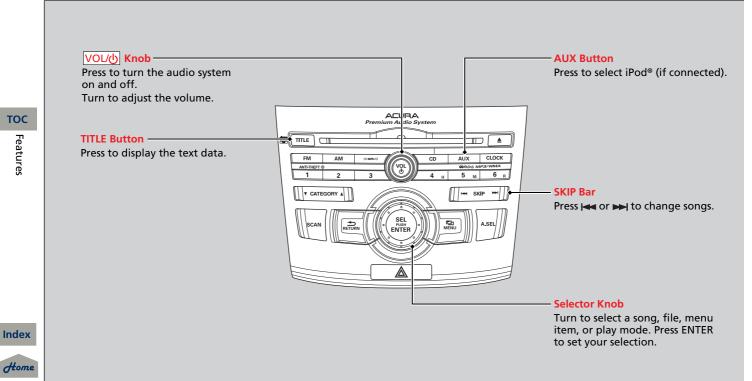


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Playing an iPod® QRG

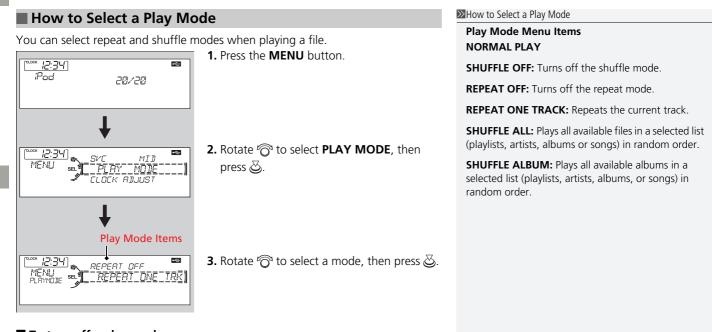
Connect the iPod[®] using your dock connector to the USB adapter cable, then press the **AUX** button.

USB Adapter Cable P. 141



Qito			
	How to Select a File from the iPod [®] Menu		≫Playing an iPod [®]
TOC Features		1. Press 🕁 to display the iPod® menu.	Available operating functions vary on models or versions. Some functions may not be available on the vehicle's audio system.
	↓		If there is a problem, you may see an error message on the audio display. P iPod [®] /USB Flash Drive P. 162
	PLAYLISIS Pod Strings	2. Rotate 🍘 to select a menu.	
		 Press S to display the items on that menu. Rotate R to select an item, then press S. 	





To turn off a play mode

- 1. Press the **MENU** button.
- **2.** Rotate \bigcirc to select **PLAY MODE**, then press 3.
- **3.** Rotate ${}^{\scriptsize {\scriptsize \textcircled{O}}}$ to select **NORMAL PLAY**, then press ${}^{\scriptsize {\scriptsize \textcircled{O}}}$.

Home

Index

QRG

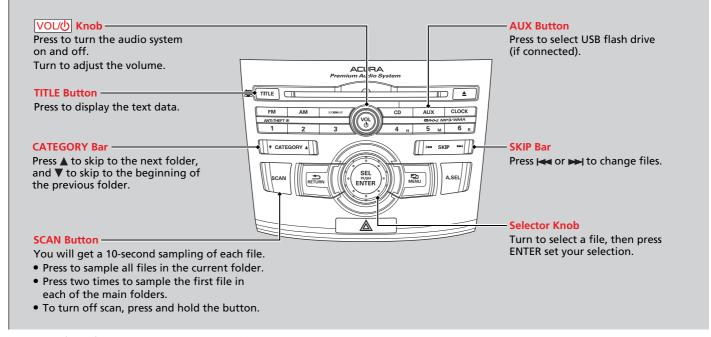
TOC

Features

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 adapter cable, then press the **AUX** button.

USB Adapter Cable P. 141



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*1:Only AAC format files recorded with iTunes $\ensuremath{^\circ}$ are playable on this audio unit.

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QRG

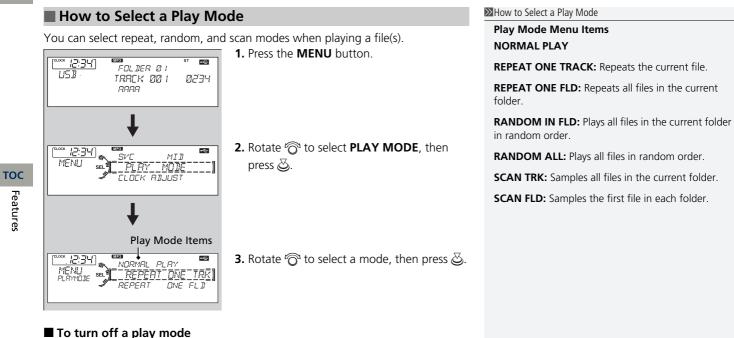
TOC

Features

➢Playing a USB Flash Drive How to Select a File from a Folder with the Selector Knob Use the recommended USB flash drives. **1.** Press \bigotimes to switch the display to a folder list. General Information on the Audio System ∝ (2:34] MP3 ST 🔫 FOLJER ØI P. 163 USB TRACK ØØ I Ø2'34 AAAA Files in WMA format protected by digital rights management (DRM) are not played. The audio system displays UNPLAYABLE FILE, and **Folder Selection** then skips to the next file. **2.** Rotate \bigcirc to select a folder. [^{clock} *12:3*4] × 04: คคคค US] FL] LIST If there is a problem, you may see an error message 06: EEEE on the audio display. Participation P. 162 P. 162 **Track Selection 3.** Press \bigotimes to change the display to a list of 12:34 files in that folder. USB TRK LIST 02: 10002 **4.** Rotate \bigcirc to select a file, then press \bigotimes .







1. Press the **MENU** button.

- 2. Rotate 😚 to select PLAY MODE, then press 🕹.
- **3.** Rotate 💮 to select **NORMAL PLAY**, then press 🕹.

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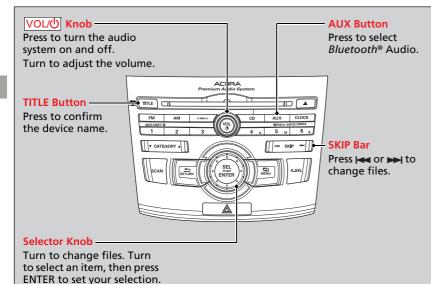
Home

QRG Playing *Bluetooth*[®] Audio

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

This function is available when the phone is paired and connected to the vehicle's *Bluetooth*[®] HandsFreeLink[®] (HFL) system.

Phone Setup P. 173



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Playing Bluetooth® Audio

Not all *Bluetooth*-enabled phones with streaming audio capabilities are compatible with the system. You can find an approved phone by visiting *www.acura.com/handsfreelink*, or by calling the HandsFreeLink[®] consumer support at 1-888-528-7876. In Canada, visit *www.handsfreelink.ca*, or call 1-888-528-7876.

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

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

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Features

To Play Bluetooth® Audio Files

- 1. Make sure that your phone is paired and connected to HFL.
- 2. Press the AUX button.

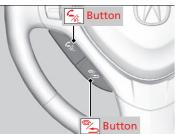
If the phone is not recognized, another HFL-compatible phone, which is not compatible for *Bluetooth*[®] Audio, may already be connected.

To pause or resume a file

- 1. Press the **MENU** button.
- 2. Rotate 🛜 to select RESUME/PAUSE, then press 🕹.

Each time you press 🖉, the setting switches between PAUSE and RESUME.

Switching to HFL



Press the $\mathcal{C}_{\underline{K}}$ (HFL Talk) button on the steering wheel to receive a call when *Bluetooth*[®] Audio is playing.

Bluetooth[®] HandsFreeLink[®] P. 169

Press the 🖭 (HFL Back) button to end the call and return to *Bluetooth*[®] Audio.

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, you may need to press the **AUX** button repeatedly to select the *Bluetooth*[®] Audio system.

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

Switching to HFL

If you receive a call while *Bluetooth*[®] Audio is in the pause mode, it will resume play after ending the call.



QRG CD Player

If a disc error occurs, you may see the following error messages.

	Error Message	Cause	Solution
	HEAT ERROR	High temperature	• Turn the audio system off and allow the player to cool down until the error message is cleared.
	UNSUPPORTED	Track/file format not supported	 Current track/file will be skipped. The next supported track/file plays automatically.
	BAD DISC PLEASE CHECK OWNERS MANUAL PUSH EJECT MECH ERROR CHECK DISK LOAD	Mechanical error	 Press the (eject) button and remove the disc, and check that the error message is cleared. Check that the disc is not damaged or deformed, and insert the disc again. Protecting CDs P. 165 If the error message reappears, press the button, and pull out the disc.
	BAD DISC PLEASE CHECK OWNERS MANUAL	Servo error	 Insert a different disc. If the new disc plays, there is a problem with the first disc. If the error message repeats, or the disc cannot be removed, contact your dealer. Do not try to force the disc out of the player.
	CHECK DISC	Disc error	 Check that the disc is not damaged or deformed. Protecting CDs P. 165

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TOC

Features

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	
USB ERROR	Appears when there is a problem with the USB adapter unit. Check if the device is compatible with the USB adapter unit.	
BAD USB DEVICE PLEASE CHECK OWNERS MANUAL	Appears when an incompatible device is connected. Disconnect the device. Then turn the audio system off, and turn it on again. Do not reconnect the device that caused the error.	
iPod NO SONG	Appears when the iPod [®] is empty. Check that compatible files are stored on the device.	
UNSUPPORTED VER.	Appears when an unsupported iPod [®] is connected. If it appears when a supported iPod [®] is connected, update the iPod [®] software to the newer version.	
CONNECT RETRY	Appears when the system does not acknowledge the iPod [®] . Reconnect the iPod [®] .	
UNPLAYABLE FILE	Appears when the files in the USB flash drive are DRM or an unsupported format. This error message appears for about 3 seconds, then plays the next song.	
USB NO SONG	Appears when the USB flash drive is empty or there are no MP3, WMA, or AAC files in the USB flash drive. Check that compatible files are stored on the device.	
UNSUPPORTED	Appears when an unsupported device is connected. If it appears when the supported device is connected, reconnect the device.	



General Information on the Audio System

QRG

XM[®] Radio Service

Subscribing to XM[®] Radio

- **1.** You need your radio ID ready before registering for subscription. To see the ID in the display: Turn the selector knob until **0** appears.
- 2. Have your radio ID and credit card number ready, and either call or visit the XM[®] website to subscribe.

Receiving XM[®] Radio

Press the (((XM[®])) button and stay in this mode for about 30 minutes until the service is activated. Make sure your vehicle is in an open area with good reception.

XM[®] Radio Display Messages

LOADING: XM[®] is loading the audio or program information.

OFF AIR: The channel is not currently broadcasting.

UPDATING: The encryption code is being updated. Channels 0 and 1 still work normally.

NO SIGNAL: The signal is too weak in the current location.

-----: No such channel exists, the channel is not part of your subscription, or the artist or title information is unavailable.

ANTENNA: There is a problem with the XM® antenna. Contact a dealer.

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Subscribing to XM[®] Radio

Contact Information for XM® Radio: US: XM® Radio at *www.siriusxm.com*, or 1-888-852-9696 Canada: XM® Canada at *www.xmradio.ca*, or 1-877-209-0079

➢Receiving XM[®] Radio

The XM[®] satellites are in orbit over the equator; therefore, objects south of the vehicle may cause satellite reception interruptions. Satellite signals are more likely to be blocked by tall buildings and mountains the farther north you travel from the equator.

You may experience reception problems under the following circumstances:

- In a location with an obstruction to the south of your vehicle.
- In tunnels
- On the lower level of a multi-tiered road
- Large items carried on the roof rack

QRG

Recommended CDs

- Use only high-quality CD-R or CD-RW discs labeled for audio use.
- Use only CD-R or CD-RW discs on which the recordings are closed.
- Play only standard round-shaped CDs.



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Features

CDs with MP3, WMA or AAC files

- Some software files may not allow for audio play or text data display.
- Some versions of MP3, WMA, or AAC formats may be unsupported.





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➢Recommended CDs

A Dual-disc cannot play on this audio unit. If recorded under certain conditions, a CD-R or CD-RW may not play either.

QRG

Protecting CDs

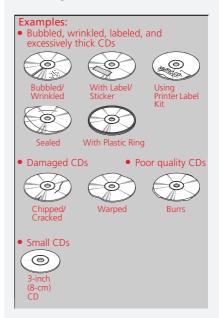
Follow these precautions when handling or storing CDs:

- Store a CD in its case when it is not being played.
- When wiping a CD, use a soft clean cloth from the center to the outside edge.
- Handle a CD by its edge. Never touch either surface.
- Never insert foreign objects into the CD player.
- Keep CDs out of direct sunlight and extreme heat.
- Do not place stabilizer rings or labels on the CD.
- Avoid fingerprints, liquids, and felt-tip pens on the CD.

Protecting CDs

NOTICE

Do not insert a damaged CD. It may be stuck inside and damage the audio unit.







QRG Compatible iPod[®] and USB Flash Drives

iPod[®] Model Compatibility

Model

iPod® (5th generation)
iPod classic® 80/160GB (launched in 2007)
iPod classic® 120GB (launched in 2008)
iPod classic® 160GB (launched in 2009)
iPod touch® (1st to 4th generation*)* launched in 2011
iPod nano® (1st to 6th generation*)* launched in 2011

Features

USB Flash Drives

- Use a recommended USB flash drive of 256 MB or higher.
- 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.

➢iPod[®] Model Compatibility

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.



The HomeLink[®] Universal Transceiver can be programmed to operate up to three remote controlled devices around your home, such as garage doors, lighting, or home security systems.

Important Safety Precautions

Refer to the safety information that comes with your garage door opener to test that the safety features are functioning properly. If you do not have the safety information, contact the manufacturer.

Before programming HomeLink, make sure that people and objects are out of the way of the garage or gate to prevent potential injury or damage.

When programming a garage door opener, park just outside the garage door's path.

Training HomeLink



If you have not trained any of the buttons in HomeLink before, you should erase any previously learned codes. To do this:

- Press and hold the two outside buttons for about 20 seconds, until the red indicator blinks. Release the buttons, and proceed to step 1.
- If you are training the second or third button, go directly to step 1.

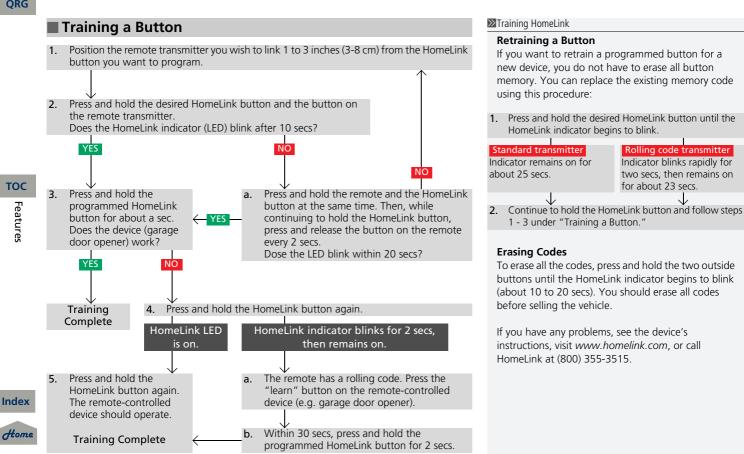
Homel ink[®] Universal Transceiver

HomeLink® is a registered trademark of Johnson Controls., Inc.

Before programming HomeLink to operate a garage door opener, confirm that the opener has an external entrapment protection system, such as an "electronic eye," or other safety and reverse stop features. If it does not, HomeLink may not be able to operate it.



QRG



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Models with navigation system

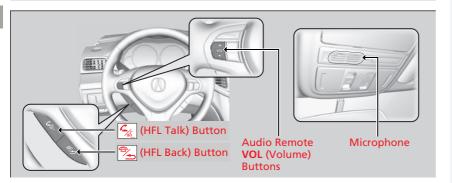
See the Navigation System Manual for how to operate *Bluetooth®* HandsFreeLink®.

Models without navigation system

Bluetooth[®] HandsFreeLink[®] (HFL) allows you to place and receive phone calls using your vehicle's audio system, without handling your cell phone.

Using HFL

HFL Buttons



(HFL Talk) Button: Press to give a command or answer a call.

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Home

(HFL Back) Button: Press to end a call, go back to the previous command, or cancel a command.

Bluetooth® HandsFreeLink®

To use HFL, you need a *Bluetooth*-compatible cell phone. For a list of compatible phones, pairing procedures, and special feature capabilities:

- U.S.: Visit www.acura.com/handsfreelink, or call 1-888-528-7876.
- Canada: Visit www.handsfreelink.ca, or call 1-888-528-7876.

Voice control tips:

- Aim the vents away from the ceiling and close the windows, as noise coming from them may interfere with the microphone.
- Press and release the <u>Sk</u> button before giving a command. Speak clearly and naturally after a beep.
- If the microphone picks up voices other than yours, the command may be misinterpreted.
- A command that consists of several words can be spoken together. For example, say "Call 123-456-7890" at once.
- When HFL is in use, navigation voice commands cannot be recognized.
- To change the volume level, use the audio system's volume knob or the remote audio controls.

State or local laws may prohibit the operation of handheld electronic devices while operating a vehicle.

Help Features

- To hear general HFL information and help, say "Tutorial."
- Say "Hands free help" or "Help" any time to get help or hear a list of commands.

Bluetooth® HandsFreeLink®

Bluetooth® Wireless Technology

The *Bluetooth*[®] word mark and logos are registered trademarks owned by *Bluetooth* SIG, Inc., and any use of such marks by Honda Motors Co., Ltd., is under license. Other trademarks and trade names are those of their respective owners.

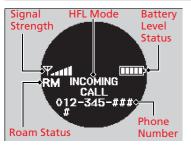
HFL Limitations

An incoming call on HFL will interrupt *Bluetooth*[®] Audio when it is playing. Audio will resume when the call is ended.

➢HFL Status Display

The information that appears on the multiinformation display varies between phone models.

HFL Status Display



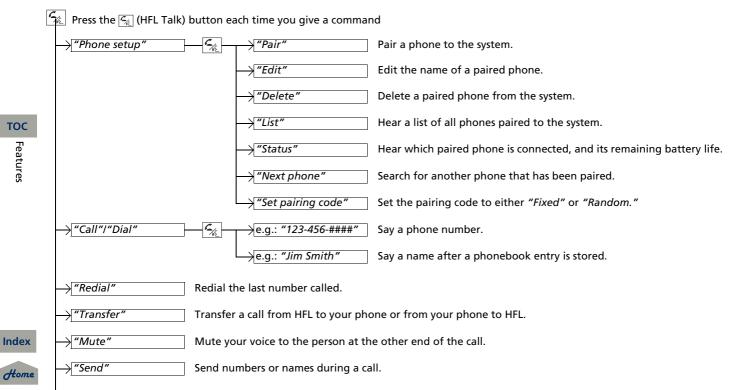
The multi-information display notifies you when there is an incoming call.

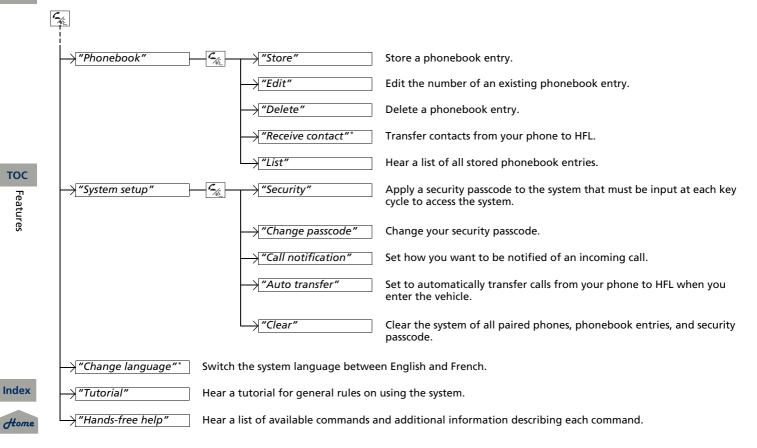


HFL Menus QRG

The ignition switch must be in ACCESSORY I or ON II to use HFL.

To use HFL, you must first pair your *Bluetooth*-compatible cell phone to the system while the vehicle is parked.





Phone Setup

To pair a cell phone

1. If no phone has been paired to the system before, HFL gives you information about how to pair the first phone.

If a phone has already been paired: say "Phone Setup" and "Pair" after the HFL prompts.

- **2.** Follow the HFL prompts and put your phone in discovery or search mode. ▶ HFL gives you a four-digit code and begins searching for your phone.
- 3. When your phone finds a *Bluetooth*[®] device, select HFL from the options and enter the four-diait code.
- 4. Follow the HFL prompts and name the newly paired phone.

To rename a paired phone

- 1. Say "Phone Setup."
- 2. Say "Edit" after the prompts.
- **3.** Follow the HFL prompts and rename the phone.
 - ▶ If there is more than one phone paired to the system, HFL will ask you which phone's name you want to change.

To delete a paired phone

1. Say "Phone Setup."

2. Say "Delete" after the prompts. Index

- Home
- 3. Follow the HFL prompts.
 - ► HFL will ask you which phone you want to delete.

➢Phone Setup

Press the 🗲 button and follow the prompts.

Your Bluetooth-compatible phone must be paired to HFL before you can make and receive hands-free calls.

Phone Pairing Tips:

- You cannot pair your phone while the vehicle is movina.
- Up to six phones can be paired.
- Your phone's battery may drain faster when it is paired to HFL.
- 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

TOC

QRG

To hear the name of all paired phones

- 1. Say "Phone Setup."
- **2.** Say "*List*" after the prompts.
- 3. HFL reads out all the paired phones' names.

To hear which paired phone is currently connected

- 1. Say "Phone Setup."
- 2. Say "Status" after the prompts.
- 3. HFL will tell you which phone is connected with the system.

To change the currently connected phone

- 1. Say "Phone Setup."
- 2. Say "Next Phone" after the prompts.
- **3.** HFL disconnects the current phone, and searches for another paired phone.
- **4.** Once another phone is found, it is connected to the system. HFL will inform you which phone is now connected.

To change the pairing code setting

- 1. Say "Phone Setup."
- 2. Say "Set Pairing Code" after the prompts.
- Index **3.** If you want HFL to create a random code each time you pair a phone, say *"Random."* If you want to create your own four-digit code, say *"Fixed."*
- **d**tome **4.** Follow the HFL prompts.

2014 TSX

Phone Setup

If no other phones are found or paired when trying to switch to another phone, HFL will inform you that the original phone is connected again.

"Status" and "Next Phone" commands:

Only one paired phone at a time can be connected to HFL. When there are two or more paired phones in the vehicle, the first paired phone that the system finds is connected.

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QRG

Making a Call

You can make calls using any phone number or a name in the HFL phonebook, and redial the last number called.

HFL Phonebook P. 177

Direct dialing a phone number

- 1. Say "Call" or "Dial."
- 2. Say the number you want to dial after the prompts.
- **3.** Say "Call" or "Dial" after the prompts.

From the HFL phonebook

- 1. Say "Call" or "Dial."
- 2. Say the name stored in the HFL phonebook after the prompts.
- **3.** Follow the HFL prompts.

To redial the last number called by HFL

Say "Redial."

To end a call



Index



Making a Call

Press the $\mathcal{I}_{\mathcal{K}}$ button and follow the prompts.

HFL uses a Class 2 *Bluetooth*, with has a maximum range of about 30 feet (10 meters).

HFL allows you to talk up to 30 minutes after you remove the key from the ignition switch. However, this may weaken the vehicle's battery.

Receiving a Call

Press the \mathcal{F}_{∞} button to answer the call, or the \mathcal{P}_{∞} button to hang up. When there is an incoming call, a call notification (if activated) sounds and a message appears on the display.

Transferring a Call

You can transfer a call from HFL to your phone, or from your phone to HFL. Press the Sutton and say "Transfer."

Features

Muting a Call

To mute or unmute your voice during a call, press the State button and say "Mute."

Sending Numbers or Names During a Call

You can send numbers and names during a call. This is useful when calling a menudriven phone system.

To send a number or name during a call

1. Say "Send."

2. Say the number or name you want to send after the prompts.



3. Follow the HFL prompts.



Receiving a Call

Call Waiting

Press the 🕼 button and put the original call on hold to answer the incoming call.

Press the 🚰 button again to return to the original call

Ignore the incoming call if you do not want to answer it

Press the 😤 button if you want to hang up the original and answer the incoming call.

Sending Numbers or Names During a Call

Press the 😪 button before a command.

To send a #, say "Pound." To send a *, say "Star."

QRG

HFL Phonebook

You can store up to 50 names with their associated numbers in HFL. The numbers you store can be account numbers or passwords. These numbers can be sent to an automated phone system.

To store a phonebook entry

- 1. Say "Phonebook."
- 2. Say "Store" after the prompts.
- 3. Say a name you want to list as your phonebook entry.
- 4. Say the number you want to store for the name entry.
- 5. Follow the HFL prompts and say "Enter" to store the entry.

To edit the number stored for a name

- 1. Say "Phonebook."
- 2. Say "Edit" after the prompts.
- 3. Say a name you want to edit. When asked, say the new number for that name.
- 4. Follow the HFL prompts and say "Enter" to store the entry.



➢HFL Phonebook

Press the 🗲 button before a command.

- Avoid using duplicate name entries.
- Avoid using *"home"* as a name entry.
- It is easier for HFL to recognize a multisyllabic or longer name. For example, use "Peter" instead of "Pete," or "John Smith" instead of "John."

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Features

To delete a name

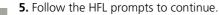
- 1. Say "Phonebook."
- 2. Say "Delete" after the prompts.
- 3. Say a name you want to delete.
- 4. Say "Yes," and follow the HFL prompts.

■ To list all names in the phonebook

- 1. Say "Phonebook."
- 2. Say "List" after the prompts.
- 3. HFL begins reading the names in the order they were stored.
- 4. When you hear a name you want to call, say "Call."

■ To store a specific phone number from your cell phone directly to the HFL phonebook*

- 1. Say "Phonebook."
- 2. Say "Receive Contact" after the prompts.
- Follow the HFL prompts, select a number from your cell phone, and send it to HFL.
 ▶ If it is not the number you want to store, say "Discard."
- 4. Say the name for that number.



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System Setup

This command group allows you to change or customize HFL basic settings.

■ To set a four-digit passcode to lock the HFL system for security

- 1. Say "System Setup."
- 2. Say "Security."
- 3. Follow the HFL prompts and say the four-digit number of your choice.
- 4. Follow the HFL prompts and confirm the number.

- To change the security passcode
- 1. Say "System Setup."
- 2. Say "Change Passcode" after the prompts.
- **3.** Say the new four-digit passcode after the HFL prompts.
- 4. Follow the HFL prompts.

■ To select a ring tone or a prompt as the incoming call notification

- 1. Say "System Setup."
- 2. Say "Call Notification" after the prompts.
- **3.** Say "*Ring Tone*" or "*Prompt*" after the prompts. For no audible notification, say "Off."

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≫System Setup

Press the button before a command.

Once a passcode is set, you are required to enter the passcode with every new key cycle to use HFL. If you forget the code, go to your dealer to have the passcode reset. You can also cancel the passcode by clearing all the data stored in the HFL system.

Description of the system P. 180

The default setting of the incoming notification is a ring tone.

To activate or deactivate the auto transfer function

The call on your cell phone can be automatically transferred to HFL when you get into the vehicle and turn on the ignition.

- 1. Say "System Setup."
- 2. Say "Auto Transfer" after the prompts. HFL lets you know the current status.
- 3. Follow the HFL prompts to change the setting.

To clear the system

Paired phones, all stored or imported phonebook data, and any passcodes are erased.

1. Say "System Setup."

TOC

- 2. Say "Clear" after the prompts.
- **3.** Follow the HFL prompts.

Change Language*

You can set the system language to French or English.

- 1. Say "Change Language."
- 2. Follow the HFL prompts.

If you have not named your paired phone in the selected language, HFL will ask you to name it in that language.



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≫System Setup

Press the 🗲 button before a command.

You can clear the system when you have forgotten the passcode and cannot access HFL. When HFL asks you for the passcode, say "System Clear."

Change Language *

Press the 😪 button before a command.

Quick Language Selection If you want to change the language, to French for example, say "*Français*," and follow the prompt. When you turn the ignition switch to ON III, the compass self-calibrates, and the compass display appears.

Compass Calibration

If the compass indicates the wrong direction, or the CAL indicator blinks, you need to manually calibrate the system.

 Image: Second state
 20NE

 MEMU
 CHIBRATION

 COMPASS
 SECOND

 Compass Setting Menu Items



- **1.** Turn the ignition switch to ON \blacksquare .
- 2. Press and hold the **MENU** button until the display shows the compass setting menu list.
- 3. Rotate rote to select CALIBRATION, then press S.
- When the display changes to PUSH CAL START, press .
- **5.** Drive the vehicle slowly in two circles.
 - The compass starts to show a direction after the calibration. The CAL indicator goes off.

➢Compass*

Compass operation can be affected under the following conditions:

- Driving near power lines or stations
- Crossing a bridge
- Passing a large vehicle, or driving near a large object that can cause a magnetic disturbance
- When accessories such as antennas and roof racks are mounted by magnets

Compass Calibration

Calibrate the compass in an open area.

While setting the compass:

- The **RETURN** button returns to the previous screen.
- The **MENU** button cancels the setting mode.

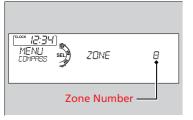
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Compass Zone Selection QRG

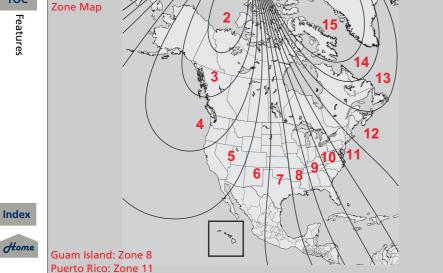


- **1.** Turn the ignition switch to ON **II**.
- 2. Press and hold the **MENU** button until the display shows the compass setting menu list.
- **3.** Rotate 💮 to select **ZONE**, then press 🕗. The display shows the current zone number
- **4.** Rotate \bigcirc to select the zone number of your area (See Zone Map), then press 🕹.

➢Compass Zone Selection

The zone selection is done to compensate the variation between magnetic north and true north.

If the calibration starts while the audio system is in use, the display returns to normal after the calibration is completed.



TOC Features



Driving

This chapter discusses driving, refueling, and information on items such as accessories.

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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 hood is securely closed.
 - ▶ If the hood opens while driving, your front view will be blocked.
- Make sure the tires are in good condition. Check air pressure, check for damage and excessive wear. Checking and Maintaining Tires P. 261
- Make sure there are no people or objects behind or around the vehicle. ▶ There are blind spots from the inside.

Exterior Checks

NOTICE

When doors are frozen shut, use warm water around the door edges to melt any ice. Do not try to force them open, as this can damage the rubber trim around the doors. When done, wipe dry to avoid further freezing.

Do not pour warm water into the key cylinder. You will be unable to insert key if the water freezes in the hole

Heat from the engine and exhaust can ignite flammable materials left under the hood, causing a fire. If you've parked your vehicle for an extended period, inspect and remove any debris that may have collected, such as dried grass and leaves that have fallen or have been carried in for use as a nest by a small animal. Also check under the hood for leftover flammable materials after you or someone else has performed maintenance on your vehicle.

Driving

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Interior Checks

- Store or secure all items on board properly.
 - Carrying too much cargo, or improperly storing it, can affect your vehicle's handling, stability, stopping distance, and tires, and make it unsafe.
 Maximum Load Limit P. 187
- Do not pile items higher than the seat height.
 - They can block your view and may be thrown forward in the event of sudden braking.
- Do not place anything in the front seat footwells. Make sure to secure the floor mat.
 - An object or unsecured floor mat can interfere with your brake and accelerator pedal operation while driving.
- If you have any animals on board, do not let them move around in the vehicle.
 They may interfere with driving and a crash could occur.
- Securely close and lock all doors and the trunk.
 Locking/Unlocking the Doors from the Inside P. 93
- Adjust your seating position properly.
 - Adjust the head restraint, too.
 Adjusting the Seats P. 117
 Adjusting the Head Restraints P. 119
- Adjust the mirrors and steering wheel properly for your driving.
- Adjust them while sitting in the proper driving position.
 - Adjusting the Mirrors P. 115

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Adjusting the Steering Wheel P. 114

➢Interior Checks

The headlight aim is set by the factory, and does not need to be adjusted. However, if you regularly carry heavy items in the trunk or tow a trailer, have the aiming readjusted at a dealer or by a qualified technician.

ORG

- Be sure items placed on the floor behind the front seats cannot roll under the seats.
 - They can interfere with the driver's ability to operate the pedals, the operation of the seats, or the operation of the sensors under the seats.
- Everyone in the vehicle must fasten their seat belt.
 Fastening a Seat Belt P. 29
- 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. 64





QRG Maximum Load Limit

Lab

The maximum load for your vehicle is 850 lbs (385 kg). See Tire and Loading Information label attached to the driver's doorjamb.

oel Example	The combi	TIRE AND L SEATING CAPACIT ned weight of occupants and		NT 2 REAR 3
	TIRE	SIZE	COLD TIRE PRESSURE	SEE OWNER'S
	FRONT	XXXX/XXXXX XXX	XXXKPA, XXPS I	MANUAL FOR
	REAR		XXXKPA, XXPS1	ADDITIONAL
	SPARE	XXXX/XXXXX XXXX	XXXKPA, XXPS1	INFORMATION

This figure includes the total weight of all occupants, cargo, and accessories, and the tongue load if you are towing a trailer.

Steps for Determining Correct Load Limit -

- (1) Locate the statement "The combined weight of occupants and cargo should never exceed XXX kg or XXX lbs." on your vehicle's placard.
- (2) Determine the combined weight of the driver and passengers that will be riding in your vehicle.
- (3) Subtract the combined weight of the driver and passengers from XXX kg or XXX lbs.
- Index

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Driving



(4) The resulting figure equals the available amount of cargo and luggage load capacity. For example, if the "XXX" amount equals 1,4000 lbs. and there will be five 150 lb. passengers in your vehicle, the amount of available cargo and luggage load capacity is 650 lbs.

(1,400 - 750 (5 x 150) = 650 lbs.)

≥Maximum Load Limit

Overloading or improper loading can affect handling and stability and cause a crash in which you can be hurt or killed.

Follow all load limits and other loading guidelines in this manual.

Gross Vehicle Weight Rating (GVWR):

The maximum allowable weight of the vehicle, all occupants, all accessories, all cargo, and the tongue load.

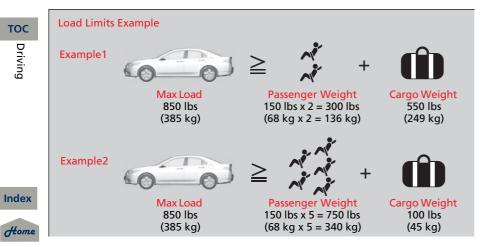
Specifications P. 310 P. 310

Gross Axle Weight Rating (GAWR):

The maximum allowable weight of the vehicle axle. Specifications P. 310 P. 310

- **(5)** Determine the combined weight of luggage and cargo being loaded on the vehicle. That weight may not safely exceed the available cargo and luggage load capacity calculated in step 4.
- **(6)** If your vehicle will be towing a trailer, load from your trailer will be transferred to your vehicle. Consult this manual to determine how this reduces the available cargo and luggage load capacity of your vehicle.

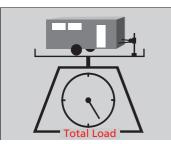
In addition, the total weight of the vehicle, all occupants, accessories, cargo, and trailer tongue load must not exceed the Gross Vehicle Weight Rating (GVWR) or the Gross Axle Weight Rating (GAWR). Both are on a label on the driver's doorjamb.



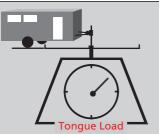
Towing Preparation

Towing Load Limits

Your vehicle can tow a trailer if you carefully observe the load limits, use the proper equipment, and follow the towing guidelines. Check the load limits before driving.







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Total trailer weight

Maximum allowable weight of the trailer, cargo, and everything in or on it must not exceed 1,000 lbs (450 kg). Towing loads in excess of this can seriously affect vehicle handling and performance and can damage the engine and drivetrain.

Tongue load

The weight of the tongue with a fully loaded trailer on the hitch should be approximately 10% of the total trailer weight.

- Excessive tongue load reduces front tire traction and steering control. Too little tongue load can make the trailer unstable and cause it to sway.
- To achieve a proper tongue load, start by loading 60% of the load toward the front of the trailer and 40% toward the rear. Readjust the load as needed.

Towing Load Limits

Exceeding any load limit or improperly loading your vehicle and trailer can cause a crash in which you can be seriously hurt or killed.

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

Check if all loads are within limits at a public scale. If a public scale is not available, add the estimated weight of your cargo load to the weight of your trailer (as quoted by the manufacturer), and the tongue load.

Break-in Period

Avoid towing a trailer during your vehicle's first 600 miles (1,000 km).

Never exceed the gross weight ratings. Gross weight information

Vehicle Specifications P. 308 P. 310

Towing Equipment and Accessories

Towing equipment varies by the size of your trailer, how much load you are towing, and where you are towing.

Hitches

The hitch must be of an approved type and properly bolted to the underbody.

Safety chains

Always use safety chains when you tow a trailer. Leave enough slack to allow the trailer to turn corners easily, but do not allow the chains to drag on the ground.

Trailer brakes

TOC Driving There are two common types of trailer brakes: surge and electric. Surge brakes are common for boat trailers, since the brakes will get wet. If you choose electric brakes, be sure they are electronically actuated. Do not attempt to attach trailer brakes to your vehicle's hydraulic system, as it will lower braking effectiveness and create a potential hazard.

Additional towing equipment

Many states and provinces/territories require special outside mirrors when towing a trailer. Even if mirrors are not required in your locale, you should install special mirrors if visibility is restricted in any way.

Trailer light

Index

Trailer lights and equipment must comply with federal, state, province/territory, and local regulations. Check with your local trailer sales or rental agency for the requirements in the area where you plan to tow.

➢Towing Equipment and Accessories

Make sure that all equipment is properly installed and maintained, and that it meets federal, state, province/ territory, and local regulations.

Consult your trailer sales or rental agency if any other items are recommended or required for your towing situation.

The lighting and wiring of trailers can vary by type and brand. If a connector is required, it should only be installed by a qualified technician.

QRG

Driving Safely with a Trailer

Things You Need To Know Before Towing a Trailer

- Have the trailer properly serviced and keep it in good condition.
- Make sure that all the weights and load in the vehicle and trailer are within limits.
 Towing Load Limits P. 189
- Securely attach the hitch, safety chains, and other necessary parts to the trailer.
- Securely store all the items in and on the trailer so that they do not shift while driving.
- Check if the lights and brakes on the trailer are working properly.
- Check the pressures of the trailer tires, including the spare.

Towing Speeds and Gears

- Drive slower than normal.
- Obey posted speed limits for vehicles with trailers.

Automatic transmission models

• Use the **D** position when towing a trailer on level roads.

Turning and Braking

- Turn more slowly and with a wider turning arc than normal.
- Index

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Driving

• Allow more time and distance for braking.



• Do not brake or turn suddenly.

Driving Safely with a Trailer

Operating speed when towing a trailer is restricted up to 62 mph (100 km/h).

Parking

In addition to the normal precautions, place wheel chocks at each of the trailer's tires.

• Monitor your temperature gauge. If it nears the red (Hot) mark, turn off the air conditioning and reduce speed. Pull to the side of the road safely to cool down the engine if necessary.

Automatic transmission models

• Shift to the **S** position if the transmission shifts frequently.

Driving in Hilly Terrain

Automatic transmission models

If you use the paddle shifters when driving uphill and downhill, select 3rd, 2nd, or 1st gear, depending on the vehicle speed and road conditions. Do not use 4th and 5th gears.

Gear Position	Speed Range
1st	0 - 42 mph (0 - 67 km/h)
2nd,3rd	19 - 62 mph (30 - 100 km/h)

Automatic transmission models

If the automatic transmission fluid temperature exceeds the specified limit, the transmission will also automatically downshift to the 1st gear, even in the sequential shift mode. The gear position indicator blinks for a few seconds, then stays on.

TocTowing Your VehicleYour vehicle is not designed to be
to be towed in an emergency, ref

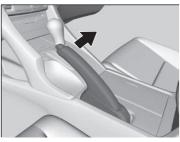
Your vehicle is not designed to be towed behind a motor home. If your vehicle needs to be towed in an emergency, refer to the emergency towing information. Emergency Towing P. 303

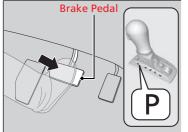


When Driving

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Starting the Engine QRG





1. Make sure the parking brake is applied.

Automatic transmission models

- **2.** Check that the shift lever is in \mathbf{P} , then depress the brake pedal.
 - Although it is possible to start the vehicle
 - in **N**, it is safer to start it in **P**.

Starting the Engine

Keep your foot firmly on the brake pedal when starting the engine.

The engine is harder to start in cold weather and in thinner air found at altitudes above 8.000 feet (2.400 meters).

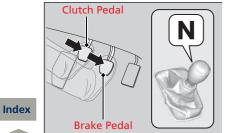
When starting the engine in cold weather, turn off all electrical accessories such as the lights, climate control system, and rear defogger in order to reduce battery drain.

If you live in a region where winter is extremely cold, an engine block heater will improve starting and warming of the engine. If temperatures consistently below -22°F (-30°C) are expected, the coolant mixture should be changed to a higher concentration to prevent freezing. Consult a dealer for details.

If the exhaust system sounds abnormal or you can smell exhaust gas inside the vehicle, have your vehicle checked by a dealer. There may be a problem with the engine or exhaust system.

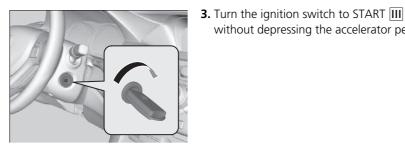
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Manual transmission models

- **2.** Check that the shift lever is in \mathbb{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 to Drive

Automatic transmission models

1. Keeping your right foot on the brake pedal, release the parking brake. Check that the parking brake indicator has gone off.

without depressing the accelerator pedal.

- Parking Brake P. 212
- **2.** Put the shift lever in 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 15 seconds.

- If the engine does not start right away, wait for at least 10 seconds before trying again.
- If the engine starts, but then immediately stops, wait at least 10 seconds before repeating step 3 while gently depressing the accelerator pedal. Release the accelerator pedal once the engine starts.

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

Immobilizer System P. 99

TOC



Precautions While Driving

🔳 In Rain

Avoid driving in deep water and on flooded roads. This can damage the engine or driveline, or cause electrical component failure.

Other Precautions

If there is a strong impact with something under the vehicle, stop in a safe location. Check the underside of the vehicle for damage or any fluid leaks.

Precautions While Driving

NOTICE

Do not operate the shift lever while pressing the accelerator pedal. You could damage the transmission.

NOTICE

If you repeatedly turn the steering wheel at an extremely low speed, or hold the steering wheel on 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 [] or LOCK [] 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 shift lever in [N], as you will lose engine braking (and acceleration) performance.

During the first 600 miles (1,000 km) of operation, avoid sudden acceleration or full throttle operation so as to not damage the engine or powertrain.

Avoid hard braking for the first 200 miles (300 km). You should also follow this when the brake pads are replaced.





QRG Automatic 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 gear, unexpectedly increasing vehicle speed. Depress the accelerator pedal carefully, especially on slippery roads and curves.



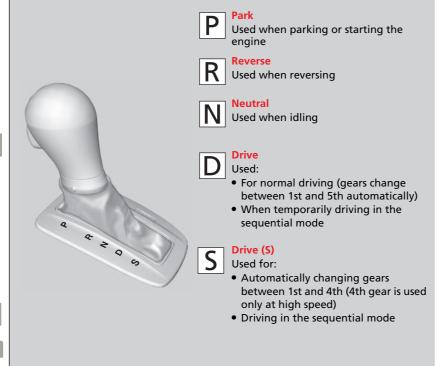


QRG

Automatic transmission models **Shifting**

Change the shift position in accordance with your driving needs.

Shift lever positions



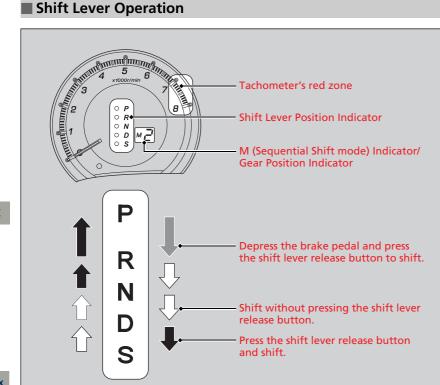
Shifting

You cannot turn the ignition switch to LOCK \bigcirc and remove the key unless the shift lever is in \bigcirc .

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.







Shift Lever Operation

NOTICE

When you change the shift lever from D to R and vice versa, come to a complete stop and keep the brake pedal depressed.

Operating the shift lever before the vehicle has come to a complete standstill can damage the transmission.

Use the shift 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 applied while the shift lever release button is held down.

Depress the brake pedal first.



QRG

Sequential Shift Mode

Use the paddle shifters to change between 1st and 5th gears without removing your hands from the steering wheel. The transmission will switch to the sequential shift mode.

■ When the shift lever is in D:

The vehicle will go into the sequential shift mode momentarily, and the gear position indicator will come on.

Once you start traveling at a constant speed, the sequential shift mode will automatically switch off, and the gear position indicator will go off.

Hold the + paddle shifter for two seconds to return to normal drive.

When the shift lever is in S:

The vehicle will go into the sequential shift mode, and the **M** (sequential shift) indicator and gear position indicator will come on. At speeds of 6 mph (10 km/h) or less, the vehicle automatically shifts down into 1st gear. It will not automatically shift up, even if vehicle speed increases.

You can only pull away in 1st or 2nd gear.

When switching out of the sequential shift mode, move the shift lever from [S] to [D]. When the sequential shift mode is canceled, the sequential shift mode indicator and shift indicator go off.

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Driving

Second gear lock mode

If you pull the + paddle shifter while stopped or driving at 6 mph (10 km/h) or less, the gear position will be locked in 2nd gear. This makes it easier to pull away on slippery surfaces such as snow covered roads.

To cancel the 2nd gear lock mode, pull the - paddle shifter, or move the shift lever from [S] to [D].

Sequential Shift Mode Operation Paddle Shifter + Paddle Shifter (Shift down) (Shift up) ╈ Downshifting when pulling Upshifting when pulling the – paddle shifter. the + paddle shifter (Changes to a lower gear) (Changes to a higher gear)

Sequential Shift Mode Operation

Each paddle shift operation makes a single gear change.

To change gears continuously, release the paddle shifter before pulling it again for the next gear.

Recommended Shift Points

Use this table as a guideline for efficient fuel economy and effective emission control.

Shift Up	Normal Acceleration
1st to 2nd	15 mph (24 km/h)
2nd to 3rd	25 mph (40 km/h)
3rd to 4th	40 mph (64 km/h)
4th to 5th	45 mph (72 km/h)

If the gear position indicator blinks when you try to shift up or down, this means your vehicle speed is not in its allowable gear shifting range.

Slightly accelerate to shift up and decelerate to shift down while the indicator is blinking.

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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 $[\mathbf{R}]$ before the vehicle comes to a complete stop.

Shifting to \fbox{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.

Recommended Shift Points

Driving in the highest gear that allows the engine to run and accelerate smoothly helps to optimize fuel economy and effective emissions control. The following shift points are recommended:

Shift Up	Normal Acceleration
1st to 2nd	17 mph (27 km/h)
2nd to 3rd	29 mph (46 km/h)
3rd to 4th	37 mph (59 km/h)
4th to 5th	43 mph (69 km/h)
5th to 6th	49 mph (79 km/h)

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.

TOC Driving

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Reverse Lockout

The manual transmission has a lockout mechanism that stops you from accidentally shifting into \mathbb{R} from a forward gear while the vehicle is moving at a certain speed.

If you cannot shift to \mathbb{R} when the vehicle is stopped, do the following:



- Depress the clutch pedal, move the shift lever all the way to the left, and shift to R.
- If you still cannot shift into R, apply the parking brake, and turn the ignition switch to ACCESSORY I or LOCK 0.
- **3.** Depress the clutch pedal and shift into \mathbb{R} .
- **4.** Keep depressing the clutch pedal and start the engine.

Have the vehicle checked by a dealer if you have to go through this procedure repeatedly.

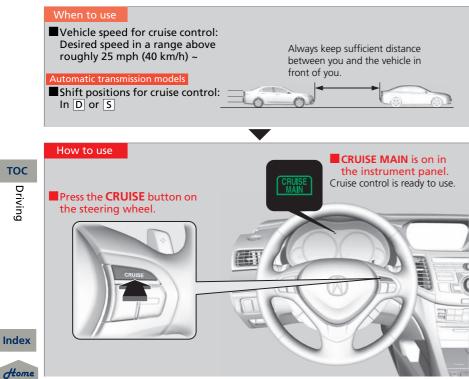
TOC



Cruise Control ORG

Driving

Maintains a constant vehicle speed without having to keep your foot on the accelerator. Use cruise control on freeways or open roads where you can travel at a constant speed with little acceleration or deceleration.



➢Cruise Control

WARNING

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

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

It may not be possible to maintain a constant speed when driving uphill or downhill.

When the engine speed slows down, try to downshift. You can maintain the set speed if you change gear within five seconds.

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When not using cruise control: Turn off cruise control by pressing the **CRUISE** button.

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Press the **DECEL/SET** button when you reach the desired speed using the accelerator pedal.

The moment you release the **DECEL/SET** button, the set speed is fixed, and cruise control begins. The **CRUISE CONTROL** indicator comes on.



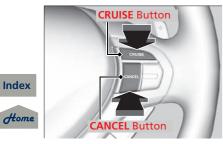
To Adjust the Vehicle Speed

Increase or decrease the vehicle speed using the **RES/ACCEL** or **DECEL/SET** button on the steering wheel.



- Each time you press the button, the vehicle speed is increased or decreased by about 1 mph (1.6 km/h).
- If you keep the button pressed, the vehicle speed increases or decreases until you release it. This speed is then set.

To Cancel



To cancel cruise control, do any of the following:

- Press the CANCEL button.
- Press the **CRUISE** button.
- Depress the brake pedal.
- Depress the clutch pedal for five seconds or more.

The **CRUISE CONTROL** indicator goes off.

To Adjust the Vehicle Speed

You can set the vehicle speed using the **DECEL/SET** button on the steering wheel when adjusting the speed with the accelerator and brake pedals.

≫To Cancel

Resuming the prior set speed:

After cruise control has been canceled, you can still resume the prior set speed by pressing the **RES**/ **ACCEL** button while driving at a speed of at least 25 mph (40 km/h) or more.

You cannot set or resume in the following situations:

- When vehicle speed is less than 25 mph (40 km/h)
- When the **CRUISE** button is turned off

At vehicle speeds of 22 mph (35 km/h) or less, cruise control is canceled automatically.

QRG

Vehicle Stability Assist (VSA®), aka Electronic Stability Control (ESC), System

VSA® helps to stabilize the vehicle during cornering if the vehicle turns more or less than what was intended. It also assists in maintaining traction on slippery surfaces. It does so by regulating engine output and selectively applying the brakes.

VSA[®] Operation



When VSA[®] activates, you may notice that the engine does not respond to the accelerator. You may also notice some noise from the hydraulic system. You will also see the indicator blink.

2014 TSX

Vehicle Stability Assist (VSA[®]), aka Electronic Stability Control (ESC), System

The VSA[®] may not function properly if tire type and size are mixed. Make sure to use the same size and type of tire, and the air pressures as specified.

When the VSA[®] 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.

TOC Driving

QRG





VSA[®] On and Off



This button is on the driver side control panel. To turn the VSA[®] system on and off, press and hold it until you hear a beep.

VSA[®] stops and the indicator comes on.

To turn it on again, press the 🗿 (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.

Vehicle Stability Assist (VSA[®]), aka Electronic Stability Control (ESC), System

Without VSA[®], your vehicle will have normal braking and cornering ability, but it will not have VSA[®] traction and stability enhancement.

In certain unusual conditions when your vehicle gets stuck in shallow mud or fresh snow, it may be easier to free it with the VSA® temporarily switched off.

When the VSA® system is off, the traction control system is also off. You should only attempt to free your vehicle with VSA® off if you are not able to free it when the system is on.

Immediately after freeing your vehicle, be sure to switch VSA® on again. We do not recommend driving your vehicle with the VSA® and traction control systems switched off.

If the low tire pressure/TPMS indicator comes on or blinks, the VSA® system turns on automatically. In this case, you cannot turn the system off by pressing the **a** button.

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.

QRG





QRG Tire Pressure Monitoring System (TPMS)

Monitors the tire pressure while you are driving. If your vehicle's tire pressure becomes significantly low, the low tire pressure/TPMS indicator comes on and a message appears on the multi-information display.

Tire Pressure Monitor



To select the tire pressure monitor, turn the ignition switch to ON \boxed{II} and press the \boxed{A} (information) button until you see the tire pressure screen.

If all the tire pressures are normal, **TIRE PRESSURE OK** will be displayed.

To display the pressure of all four tires, press the **SEL/RESET** button.

The pressure for each tire is displayed in PSI (U.S.) or kPa (Canada).

Tire Pressure Monitoring System (TPMS)

Conditions such as low ambient temperature and altitude change directly affect tire pressure and can trigger the low tire pressure/TPMS indicator to come on.

If the Low Tire Pressure/TPMS Indicator Comes On or Blinks P. 297

➢Tire Pressure Monitor

The pressure displayed on the multi-information display can be slightly different from the actual pressure as measured by a gauge. If there is a significant difference between the two values, or if the low tire pressure/TPMS indicator and the message on the multi-information display do not go off after you have inflated the tire to the specified pressure, have the system checked by a dealer.

SYSTEM FUNCTION ERROR may appear if you drive with the compact spare tire, or there is a problem with the TPMS.

QRG



If any tire has low pressure, **LOW TIRE PRESSURE** is displayed on the multiinformation display. Check the pressure of each tire by pressing the **SEL/RESET** button.

➢Tire Pressure Monitoring System (TPMS)

Tire pressure checked and inflated in:

- Warm weather can become under-inflated in colder weather.
- Cold weather can become over-inflated in warmer weather.

The low tire pressure/TPMS indicator will not come on as a result of over inflation.





CHECK TIRE PRESSURE is displayed when a tire has significantly low pressure. The specific tire is displayed on the screen.



Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label.

(If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires.)

As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly under-inflated.



QRG

Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure.

Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability.

Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if underinflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.



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QRG

Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly. The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction, the telltale will flash for approximately one minute and then remain continuously illuminated. This sequence will continue upon subsequent vehicle start-ups as long as the malfunction exists.

When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended.

TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly.

Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.





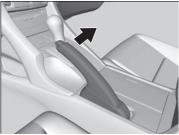
2014 TSX

Braking

QRG 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, and **RELEASE PARKING BRAKE** appears on the multi-information display.

Always apply the parking brake when parking.

тос



Foot Brake

QRG

Your vehicle is equipped with disc brakes at all four wheels. A vacuum power assist helps reduce the effort needed on the brake pedal. The brake assist system increases the stopping force when you depress the brake pedal hard in an emergency situation. The anti-lock brake system (ABS) helps you retain steering control when braking very hard.

Brake Assist System P. 215

Anti-lock Brake System (ABS) P. 214

≫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 the 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. 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.

TOC



Anti-lock Brake System (ABS)

Helps prevent the wheels from locking up, and helps you retain steering control by pumping the brakes rapidly, much faster than 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. 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.

When the vehicle speed goes under 6 mph (10 km/h), the ABS stops.

Anti-lock Brake System (ABS)

NOTICE

The ABS may not function correctly if you use an incorrect tire type and size.

When the ABS indicator comes on while driving, there may be a problem with the system. While normal braking is not affected, there is a possibility of the ABS not operating. Have the vehicle checked by a dealer immediately.

The ABS does not reduce the time or distance it takes to stop the vehicle. It only helps with steering control during hard braking.

In the following cases, your vehicle may need more stopping distance than a vehicle without the ABS:

- When driving on rough road surfaces, including when driving on uneven surfaces, such as gravel or snow.
- When tire chains are installed.

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.

TOC



QRG Brake Assist System

Brake Assist System

Designed to assist the driver by generating greater braking force when you depress the brake pedal hard during emergency braking.

Brake assist system operation

Press the brake pedal firmly for more powerful braking.

When brake assist operates, the pedal may wiggle slightly and an operating noise may be heard. This is normal. Keep holding the brake pedal firmly down.





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Parking Your Vehicle

When Stopped

2. Firmly apply the parking brake.

Automatic transmission models

3. Move the shift lever from D to P.

Manual transmission models

3. Move the shift lever to \mathbb{R} or $\mathbb{1}$.

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.

≥When Stopped

NOTICE

Automatic transmission models

The following can damage the transmission:

- Depressing the accelerator and brake pedals simultaneously.
- Holding the vehicle in place when facing uphill by depressing the accelerator pedal.
- Moving the shift lever into **P** before the vehicle stops completely.

Raise the wiper arms when snow is expected.





Refueling

Fuel Information ORG

Fuel recommendation

Unleaded premium gasoline, pump octane number 91 or higher

4-cylinder models

Use of lower octane gasoline can cause occasional metallic knocking noise in the engine and will result in decreased engine performance. Use of gasoline with a pump octane less than 87 can lead to engine damage.

6-cylinder models

Your vehicle is designed to operate on premium unleaded gasoline with a pump octane of 91 or higher.

If this octane grade is unavailable, regular unleaded gasoline with a pump octane of 87 or higher may be used temporally.

The use of regular unleaded gasoline can cause metallic knocking noises in the engine and will result in decreased engine performance. The long-term use of regular-grade gasoline can lead to engine damage.

Top tier detergent gasoline

Because the level of detergency and additives in gasoline vary in the market, Acura endorses the use of "TOP TIER Detergent Gasoline" where available to help maintain the performance and reliability of your vehicle. TOP TIER Detergent Gasoline meets a new gasoline standard jointly established by leading automotive manufacturers to meet the needs of today's advanced engines.



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Driving

Qualifying gasoline retailers will, in most cases, identify their gasoline as having met "TOP TIER Detergent Gasoline" standards at the retail location. This fuel is guaranteed to contain the proper level of detergent additives and be free of metallic additives. The proper level of detergent additives, and absence of harmful metallic additives in gasoline, help avoid build-up of deposits in your engine and emission control system.

➢ Fuel Information

NOTICE

We recommend quality gasoline containing detergent additives that help prevent fuel system and engine deposits. In addition, in order to maintain good performance, fuel economy, and emissions control, we strongly recommend the use of gasoline that does NOT contain harmful manganese-based fuel additives such as MMT, if such gasoline is available.

Use of gasoline with these additives may adversely affect performance, and cause the malfunction indicator lamp on your instrument panel to come on. If this happens, contact a dealer for service.

For further important fuel-related information for your vehicle, or on information on gasoline that does not contain MMT, visit Acura Owners at *owners.acura.com* In Canada, visit *www.acura.ca* for additional information on gasoline. For more information on top tier gasoline, visit *www.toptiergas.com*.

Gasoline containing ethanol

Some gasoline today is blended with oxygenates such as ethanol. Your vehicle is designed to operate on oxygenated gasoline containing up to 10% ethanol by volume. Do not use gasoline containing methanol. If you notice any undesirable operating symptoms, try another service station or switch to another brand of gasoline.

■ Fuel tank capacity: 18.5 US gal (70 liters)

How to Refuel



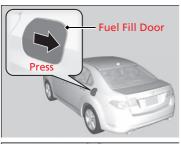
- **1.** Stop your vehicle with the service station pump on the left side of the vehicle in the rear.
- 2. Turn off the engine.
- **3.** Unlock the driver's door using the master door lock switch.
 - ► The fuel fill door on the outer side of the vehicle will unlock.

➢How to Refuel

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

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





4. Press the area indicated by the arrow to release the fuel fill door. You will hear a click.

5. 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

Use the master door lock switch to unlock the fuel fill door.

The vehicle doors and fuel fill door automatically relock if the remote unlock function is used. This can be deactivated by briefly opening then closing the driver's door.

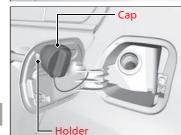
NOTICE

The fuel fill door and its latching mechanism can be permanently damaged if the fuel fill door is forced closed when the driver's door is locked.

The filler nozzle automatically stops to leave space in the fuel tank so that fuel does not overflow as a result of changes in air temperature.

If the fuel nozzle keeps turning off when the tank is not full, there may be a problem with the pump's fuel vapor recovery system. Try filling at another pump. If this does not fix the problem, consult a dealer.

Do not continue to add fuel after the nozzle has automatically stopped. Additional fuel can exceed the full tank capacity.



Cap

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- 6. Place the fuel fill cap in the holder.
- 7. Insert the fuel filler nozzle fully.
- When the tank is full, the fuel nozzle will click off automatically. This leaves space in the fuel tank in case the fuel expands with a change in the temperature.
- **8.** After filling, replace the fuel fill cap, tightening it until you hear it click at least once.
 - Shut the fuel fill door by hand.

Fuel Economy

Improving Fuel Economy

Fuel economy depends on several conditions, including driving conditions, your driving habits, the condition of your vehicle, and loading. Depending on these and other conditions, you may or may not achieve the rated fuel economy of this vehicle.

Maintenance and Fuel Economy

You can optimize your fuel economy with proper maintenance of your vehicle. Always maintain your vehicle in accordance with the messages displayed on the multi-information display.

- Use the recommended viscosity engine oil, displaying the API Certification Seal.
- Maintain the specified tire pressure.
- Do not load the vehicle with excess cargo.
- Keep your vehicle clean. A buildup of snow or mud on your vehicle's underside adds weight and increases wind resistance.

Improving Fuel Economy

Direct calculation is the recommended method to determine actual fuel consumed while driving.



In Canada, posted fuel economy numbers are established following a simulated test. For more information on how this test is performed, please visit *http://oee.nrcan.gc.ca/*

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Driving



Accessories

When installing accessories, check the following:

- Do not install accessories on the windshield. They can obstruct your view and delay your reaction to driving conditions.
- Do not install any accessories over areas marked SRS Airbag, on the sides or backs of the front seats, on front or side pillars, or near the side windows. Accessories installed in these areas may interfere with proper operation of the vehicle's airbags or may be propelled into you or another occupant if the airbags deploy.
- Be sure electronic accessories do not overload electrical circuits or interfere with proper operation of your vehicle. **Fuses** P. 298
- Before installing any electronic accessory, have the installer contact a dealer for assistance. If possible, have a dealer inspect the final installation.

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.

Acura Genuine accessories are recommended to ensure proper operation on your vehicle.

Modifications

Do not modify your vehicle or use non-Acura components that can affect its handling, stability, and reliability.

is

Overall vehicle performance can be affected. Always make sure all equipment properly installed and maintained, and that it meets federal, state, province, territory, and local regulations.

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QRG





Maintenance

This chapter discusses basic maintenance.

Before Performing Maintenance

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Inspection and Maintenance

For your safety, perform all listed inspections and maintenance to keep your vehicle in good condition. If you become aware of any abnormality (noise, smell, insufficient brake fluid, oil residue on the ground, etc.), have your vehicle inspected by a dealer. (Note, however, that service at a dealer is not mandatory to keep your warranties in effect.) Refer to the separate maintenance booklet for detailed maintenance and inspection information.

Types of Inspection and Maintenance

Daily inspections

Perform inspections before long distance trips, when washing the vehicle, or when refueling.

Periodic inspections

- Check the automatic transmission fluid level monthly.
 Automatic Transmission Fluid P. 244
- Check the brake fluid level monthly.
 Brake/Clutch Fluid P. 246
- Check the tire pressure monthly. Examine the tread for wear and foreign objects.
 Checking and Maintaining Tires P. 261
- Check the operation of the exterior lights monthly.
 Replacing Light Bulbs P. 249
- Check the condition of the wiper blades at least every six months.
 Checking and Maintaining Wiper Blades P. 259

➢Inspection and Maintenance

U.S. models

Maintenance, replacement, or repair of emissions control devices and systems may be done by any automotive repair establishment or individuals using parts that are "certified" to EPA standards.

According to state and federal regulations, failure to perform maintenance on the maintenance main items marked with # will not void your emissions warranties. However, all maintenance services should be performed in accordance with the intervals indicated by the multi-information display.

Maintenance Service Items P. 229

If you want to perform complex maintenance tasks that require more skills and tools, purchase the service manual.

■ Authorized Manuals P. 319

If you want to perform maintenance yourself, make sure that you have the necessary tools and skills first. After performing maintenance, update the records in the separate maintenance booklet.

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Maintenance



QRG 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 hood.
 Heat from the engine and exhaust can ignite them causing a fire.

- To clean parts, use a commercially available degreaser or parts cleaner, not gasoline.
- Wear eye protection and protective clothing when working with the battery or compressed air.
- Engine exhaust contains carbon monoxide, which is poisonous and can kill you.
 Only operate the engine if there is sufficient ventilation.

Vehicle Safety

- The vehicle must be in a stationary condition.
 - Make sure your vehicle is parked on level ground, the parking brake is set, and the engine is off.
- Be aware that hot parts can burn you.
 - Make sure to let the engine and exhaust system cool thoroughly before touching vehicle parts.
- Be aware that moving parts can injure you.
 - Do not start the engine unless instructed, and keep your hands and limbs away from moving parts.

Safety When Performing Maintenance

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

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

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.

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QRG Parts and Fluids Used in Maintenance Service

The use of Acura genuine parts and fluids is recommended when maintaining and servicing your vehicle. Acura genuine parts are manufactured according to the same high quality standards used in Acura vehicles.

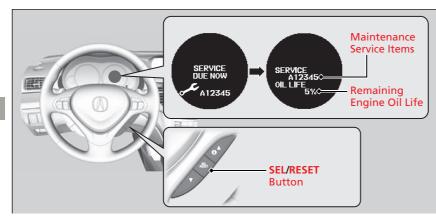




If the engine oil life is less than 15%, you will see the Maintenance Minder messages appear on the multi-information display every time you turn the ignition switch to ON \boxed{II} . The messages notify you when to change the engine oil, or when to bring your vehicle to a dealer for indicated maintenance services.

Displaying the Engine Oil Life

- **1.** Turn the ignition switch to ON **II**.
- 2. Press the SEL/RESET button repeatedly until the engine oil life appears on the multi-information display.



The system message indicator ((j)) comes on along with the Maintenance Minder message.

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Maintenance

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Displaying the Engine Oil Life

Based on the engine operating conditions, the remaining engine oil life is calculated and displayed as a percentage.

Displayed Engine Oil Life (%)	Calculated Engine Oil Life (%)
100	100 to 91
90	90 to 81
80	80 to 71
70	70 to 61
60	60 to 51
50	50 to 41
40	40 to 31
30	30 to 21
20	20 to 16
15	15 to 11
10	10 to 6
5	5 to 1
0	0

Maintenance Minder Messages on the Multi-Information Display			
Maintenance Message	Oil Life Display	Explanation	Information
SERVICE DUE SOON	15%	The remaining engine oil life is 15 to 6 percent. Once you switch the display by pressing the $\boxed{1}/$ (Information) button this message will go off.	The engine oil is approaching the end of its service life, and the maintenance items should be inspected and serviced soon.
SERVICE DUE NOW	5% SERVICE A12345 OL LFE 5%	The remaining engine oil life is 5 to 1 percent. Press the $$ $$ $$ button to switch to another display.	The engine oil has almost reached the end of its service life, and the maintenance items should be inspected and serviced as soon as possible.
SERVICE PAST DUE SERVICE PAST DUE A12336 U.S. Canada	Negative Distance SERVICE A12345 - 30miles U.S. Canada	The remaining engine oil life has passed its service life, and a negative distance appears after driving over 10 miles (U.S. models) or 10 km (Canadian models). Press the ▲①/▼ button to switch to another display.	The engine oil life has passed. The maintenance items must be inspected and serviced immediately.

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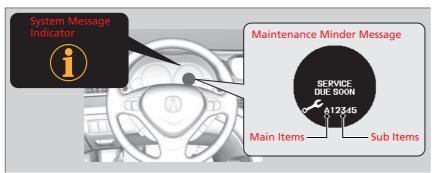
TOC

Maintenance



QRG

Maintenance Service Items



Maintenance Main Items

Maintenance Service Items

- Independent of the Maintenance Minder information, replace the brake fluid every 3 years.
- Inspect idle speed every 160,000 miles (256,000 km).
- Adjust the valves during services A, B, 1, 2, or 3 if they are noisy.

	CODE	Maintenance Main Items
	А	 Replace engine oil^{*1}
	В	 Replace engine oil^{*1} and oil filter
тос		 Inspect front and rear brakes
		 Check parking brake adjustment
Maintenance		• Inspect tie rod ends, steering gear box, and boots
inte		 Inspect suspension components
ena		Inspect driveshaft boots
inc		 Inspect brake hoses and lines (Including ABS)
ro O		 Inspect all fluid levels and condition of fluids

CODE

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*1: If message, SERVICE DUE NOW does not appear more than 12 months after the display is reset, change the engine oil every year.

Inspect exhaust system#

Inspect fuel lines and connections[#]

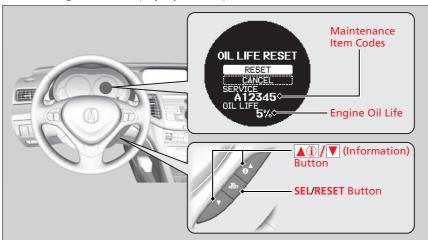
- *2: If you drive primarily in dusty conditions, replace the air cleaner element every 15,000 miles (24,000 km)
- *3: If you drive primarily in urban areas that have high concentrations of soot in the air from industry and from diesel-powered vehicles, replace the dust and pollen filter every 15,000 miles (24,000 km).

CODE	Maintenance Sub Items
1	Rotate tires
2	 Replace air cleaner element^{*2} Replace dust and pollen filter^{*3} Inspect drive belt
3	 Replace transmission fluid^{*4}
4	 Replace spark plugs Replace timing belt and inspect water pump^{*5} Inspect valve clearance
5	Replace engine coolant

- *4: Driving in mountainous areas at very low vehicle speeds or trailer towing results in higher transmission temperatures. This requires transmission fluid changes more frequently than recommended by the Maintenance Minder. If you regularly drive your vehicle under these conditions, have the transmission fluid changed at 60,000 miles (100,000 km), then every 30,000 miles (48,000 km). (For A/T only.)
- *5: If you drive regularly in very high temperatures (over 110°F, 43 °C), in very low temperatures (under -20°F, -29°C), or tow a trailer, replace every 60,000 miles (U.S.)/100,000 km (Canada). (6-cylinder models only)
- #: See information on maintenance and emissions warranty.

Resetting the Display

Reset the engine oil life display if you have performed the maintenance service.



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- **1.** Turn the ignition switch to ON **II**.
- 2. Display the engine oil life by repeatedly pressing the SEL/RESET button.
- 3. Press and hold the SEL/RESET button for 10 seconds or more.
 ▶ The oil life reset mode is displayed on the multi-information display.
- **4.** Select **RESET** with the $\boxed{1}$ button.
 - ► The service code will disappear and the engine oil life display will return to 100%.

To cancel the oil life reset mode, select **CANCEL**, then press the **SEL/RESET** button.

Resetting the Display

NOTICE

Failure to reset the engine oil life after a maintenance service results in the system showing incorrect maintenance intervals, which can lead to serious mechanical problems.

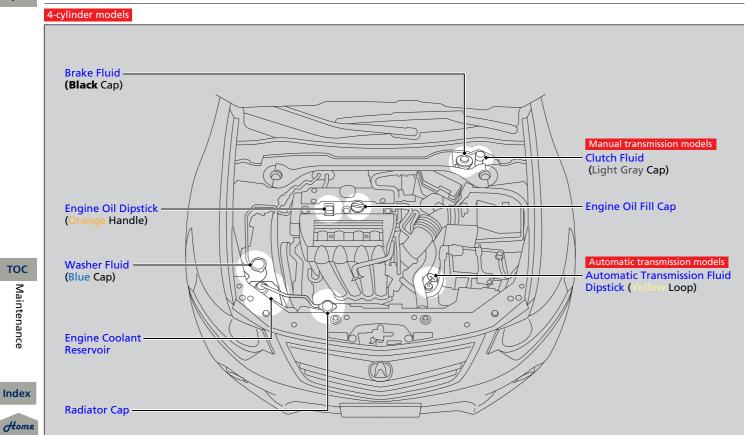
The dealer will reset the engine oil life display after completing the required maintenance service. If someone other than a dealer performs maintenance service, reset the engine oil life display yourself.



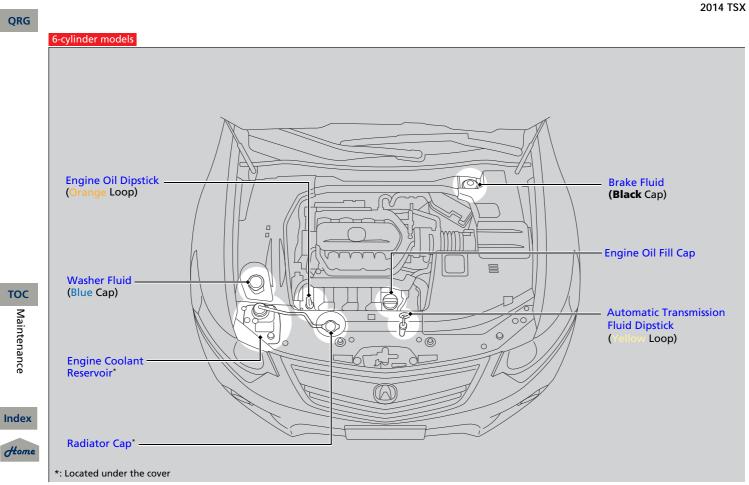
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Maintenance

Maintenance Items Under the Hood



QRG



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Opening the Hood QRG



- **1.** Park the vehicle on a level surface, and set the parking brake.
- 2. Pull the hood release handle under the lower left corner of the dashboard. The hood will pop up slightly.

3. Push up the hood latch lever in the center

of the hood to release the lock mechanism.

Opening the Hood

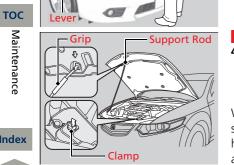
NOTICE

Do not open the hood when the wiper arms are raised

The hood will strike the wipers, and may damage either the hood or the wipers.

When closing the hood, check that the hood is securely latched.

If the hood latch lever moves stiffly, or if you can open the hood without lifting the lever, the latch mechanism should be cleaned and lubricated.



4-cylinder models

and open the hood.

4. Remove the support rod from the clamp using the grip. Mount the support rod in the hood

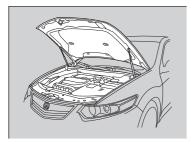
When closing, remove the support rod, and stow it in the clamp, then gently lower the hood. Remove your hand at a height of approximately 12 inches (30 cm) and let the hood close.

Maintenance

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6-cylinder models

- **4.** Lift the hood up most of the way.
 - The hydraulic supports will lift it up the rest of the way and hold it up.

When closing, lower it to approximately 12 inches (30 cm), then press down firmly with your hands.





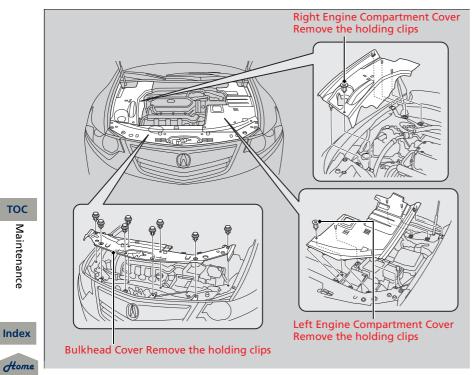
Engine Compartment Covers* QRG

The component parts in the engine compartment are protected by three covers. You may need to remove the covers when you perform certain maintenance work.

To remove the covers:

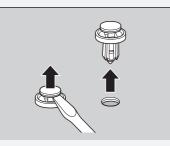
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Maintenance

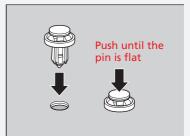


Engine Compartment Covers*

Insert a flat-tip screwdriver, lift and remove the center pin to remove the clip.



Insert the clip with the center pin raised, and push until it is flat.

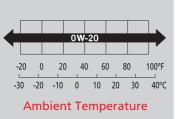


2014 TSX

Recommended Engine Oil

- Genuine Acura Motor Oil
- Premium-grade 0W-20 detergent oil with an API Certification Seal on the container.





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.

This seal indicates the oil is energy conserving and that it meets the American Petroleum Institute's latest requirements.

Use Genuine Acura Motor Oil or another commercial engine oil of suitable viscosity for the ambient temperature as shown below.

Synthetic oil



Home

You may also use synthetic motor oil if it is labeled with the API Certification Seal and is the specified viscosity grade.

Recommended Engine Oil

Engine Oil Additives

Your vehicle does not require oil additives. In fact, they may adversely affect the engine performance and durability.

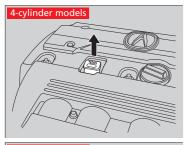
2014 TSX

Oil Check QRG

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.



- 4-cylinder models
- **1.** Remove the dipstick (orange handle).

6-cylinder models

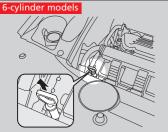
1. Remove the dipstick (orange loop).

All models

- 2. Wipe the dipstick with a clean cloth or paper towel.
- **3.** Insert the dipstick back all the way into its hole

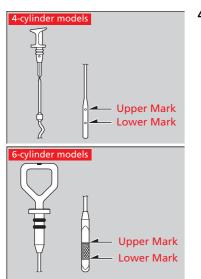
➢Oil Check

If the oil level is near or below the lower mark, slowly add oil being careful not to overfill.



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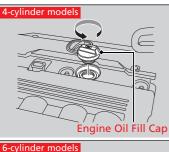


4. Remove the dipstick again, and check the level. It should be between the upper and lower marks. Add oil if necessary.





QRG Adding Engine Oil



Engine Oil Fill Cap

- **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

If any oil spills, wipe it up immediately. Spilled oil may damage the engine compartment components.

NOTICE

Do not fill the engine oil above the upper mark. Overfilling the engine oil can result in leaks and engine damage.

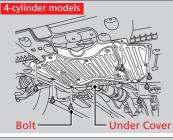




QRG Changing the Engine Oil and Oil Filter

You must change the engine oil and oil filter regularly in order to maintain the engine's lubrication. The engine may be damaged if they are not changed regularly.

Change the oil and filter in accordance with the maintenance message on the multiinformation display.



4-cylinder models Drain Bolt

- **1.** Run the engine until it reaches normal operating temperature, and then turn the engine off.
- **2.** Open the hood and remove the engine oil fill cap.

4-cylinder models

3. Remove the bolts on the undercarriage and remove the under cover.

All models

- **4.** Remove the drain bolt and washer from the bottom of the engine, and drain the oil into a suitable container.
- **5.** Remove the oil filter and dispose of the remaining oil.

➢Changing the Engine Oil and Oil Filter

NOTICE

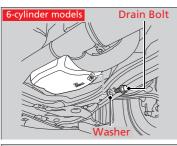
You may damage the environment if you do not dispose of the oil in a suitable way. If you are changing the oil by yourself, appropriately dispose of the used oil. Put the oil in a sealed container and take it to a recycling center. Do not throw the oil away into a garbage can or onto the ground.

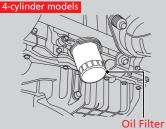
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6-cylinder models



- 6. Check that the filter gasket is not stuck to the engine contact surface.
 - ▶ If it is stuck, you must detach it.
- 7. Wipe away dirt and dust adhering to the contact surface of the engine block, and install a new oil filter
 - Apply a light coat of new engine oil to the oil filter rubber seal.
- 8. Put a new washer on the drain bolt, then reinstall the drain bolt.
 - ▶ Tightening torque: 29 lbf·ft (39 N·m, 4.0 kgf·m)
- 9. Pour the recommended engine oil into the engine.
 - Engine oil change capacity (including filter):

4-cylinder models 4.2 US gt (4.0 L) 6-cylinder models

4.5 US qt (4.3 L)

- 10. Reinstall the engine oil fill cap securely and start the engine.
- **11.** Run the engine for a few minutes, and then check that there is no leak from the drain bolt or oil filter.
- 12. Stop the engine, wait for three minutes, and then check the oil level on the dipstick.
 - If necessary, add more engine oil.

➢Changing the Engine Oil and Oil Filter

You will need a special wrench to replace the oil filter. You can buy this wrench from a dealer.

When installing the new oil filter follow the instructions supplied with the oil filter.

Reinstall the engine oil fill cap. Start the engine. The low oil pressure indicator should go off within five seconds. If it does not, turn off the engine, and check your work.

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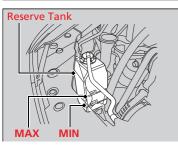
QRG Engine Coolant

Specified coolant: Honda Long Life Antifreeze/Coolant Type 2

This coolant is premixed with 50% antifreeze and 50% water. Do not add any straight antifreeze or water.

We recommend you check the engine coolant level every time you refuel. Check the reserve tank first. If it is completely empty, also check the coolant level in the radiator. Add the engine coolant accordingly.

Reserve Tank



Reserve Tank



6-cylinder models

1. Remove the right-side engine compartment cover.

Engine Compartment Covers* P. 235

All models

- **2.** Check the amount of coolant in the reserve tank.
- **3.** If the coolant level is below the **MIN** mark, add the specified coolant until it reaches the **MAX** mark.
- 4. Inspect the cooling system for leaks.

Engine Coolant

NOTICE 4-cylinder models

If temperatures consistently below -22°F (-30°C) are expected, the coolant mixture should be changed to a higher concentration. Consult a dealer for more information.

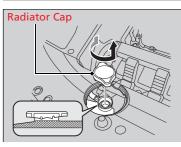
If Honda antifreeze/coolant is not available, you may use another major brand non-silicate coolant as a temporary replacement. Check that it is a high quality coolant recommended for aluminum engines. Continued use of any non-Honda coolant can result in corrosion, causing the cooling system to malfunction or fail. Have the cooling system flushed and refilled with Honda antifreeze/coolant as soon as possible.

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

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Radiator



6-cylinder models

1. Remove the radiator cap cover.

All models

- 2. Make sure the engine and radiator are cool.
- **3.** Turn the radiator cap counterclockwise and relieve any pressure in the coolant system. Do not push the cap down when turning.
- **4.** Push down and turn the radiator cap counterclockwise to remove it.
- **5.** The coolant level should be up to the base of the filler neck. Add coolant if it is low.
- **6.** Put the radiator cap back on, and tighten it fully.
- **7.** Pour coolant into the reserve tank until it reaches the **MAX** mark. Put the cap back on the reserve tank.

≫Radiator

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

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

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.





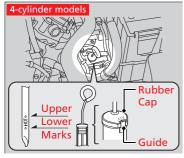
QRG

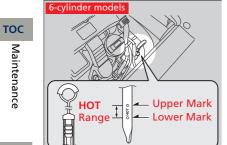
Transmission Fluid QRG

Automatic Transmission Fluid

Specified fluid: Acura ATF DW-1 (automatic transmission fluid)

Check the fluid level when the engine is at normal operating temperature.





- **1.** Park on level ground, and start the engine.
- 2. Wait until the radiator fan starts and then turn off the engine.
 - Perform step 3 after waiting for about 60 seconds (less than 90 seconds).
- **3.** Remove the dipstick (yellow loop) from the transmission and wipe it with a clean cloth.
- **4.** Insert the dipstick all the way back into the transmission securely, as shown in the image.
- 5. Remove the dipstick and check the fluid level.
 - It should be between the upper and lower marks in the **HOT** range.
- **6.** If the level is below the lower mark. add fluid into the dipstick hole to bring it to the level between the upper and lower marks, and have your vehicle checked by a dealer immediately.

Automatic Transmission Fluid

NOTICE

Do not mix Acura ATF DW-1 with other transmission fluids.

Using a transmission fluid other than Acura ATF DW-1 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 Acura ATF DW-1 is not covered by Acura's new vehicle warranty.

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.

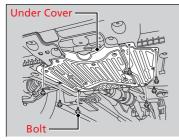
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Manual Transmission Fluid

Specified fluid: Acura Manual Transmission Fluid (MTF)

Check the fluid level when the engine is at normal operating temperature.





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- 1. Park the vehicle on level ground.
- 2. Remove the bolts with a wrench, then carefully remove the under cover.

- **3.** Remove the transmission filler bolt and washer. Carefully feel inside the bolt hole with your fingers.
 - Check if the fluid level is up to the edge of the bolt hole.
- 4. If the fluid level is not up to the edge of the bolt hole, add Acura Manual Transmission Fluid (MTF) until it runs out of the hole.
- 5. Put a new washer on the filler bolt, then reinstall the filler bolt
 - Tightening torque: 33 lbf·ft (44 N·m, 4.5 kgf·m)
- 6. Reinstall the under cover with the bolts.

Manual Transmission Fluid

If Acura MTF is not available, you may use the API certificated SAE 0W-20 or 5W-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.

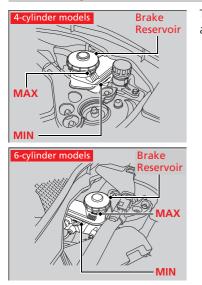
QRG

QRG Brake/Clutch Fluid

Specified fluid: Honda Heavy Duty Brake Fluid DOT 3

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 reservoir.

➢Brake/Clutch Fluid

NOTICE

Brake fluid marked DOT 5 is not compatible with your vehicle's braking system and can cause extensive damage.

If the specified brake fluid is not available, you should use only DOT 3 or DOT 4 fluid from a sealed container as a temporary replacement.

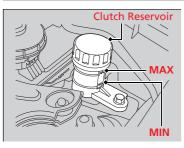
If the brake fluid level is at or below the **MIN** mark, have a dealer inspect for leaks or worn brake pads as soon as possible.





QRG

Checking the Clutch Fluid



The fluid level should be between the **MIN** and **MAX** marks on the side of the reservoir.

Checking the Clutch Fluid

If the clutch fluid level is at or below the **MIN** mark, have a dealer inspect for leaks or an excessively worn clutch plate as soon as possible.





Refilling Window Washer Fluid QRG

Models with level gauge

Check the amount of window washer fluid using the washer fluid level gauge on the cap.

20 Level Gauge

If the level is low, fill the washer reservoir.

≥Refilling Window Washer Fluid

NOTICE

Do not use engine antifreeze or a vinegar/water solution in the windshield washer reservoir. Antifreeze can damage your vehicle's paint. A vinegar/water solution can damage the windshield washer pump.

2014 TSX

Models without level gauge

Check the amount of window washer fluid by looking at the reservoir.

If the level is low, fill the washer reservoir.

Canadian models

If the washer fluid is low, a message appears on the multi-information display.

Pour the washer fluid carefully. Do not overflow the reservoir.





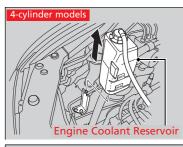
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Replacing Light Bulbs

Headlight Bulbs

High beam headlight:	60 W (HB3 for halogen bulb type)
Low beam headlight:	55 W (H1 for halogen bulb type)
	35 W (D2S for high voltage discharge type)

High Beam Headlight



6-cylinder models

1. Remove all the engine compartment covers. ⇒ Engine Compartment Covers* P. 235

Passenger side

All models

2. Remove the engine coolant reservoir.

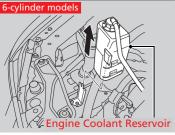
Headlight Bulbs

NOTICE

Halogen bulbs get very hot when lit. Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.

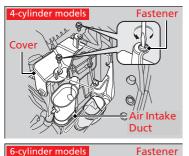
The headlight aim is set by the factory, and does not need to be adjusted. However, if you regularly carry heavy items in the trunk or tow a trailer, have the aiming readjusted at a dealer or by a qualified technician.

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.





QRG



Driver side

4-cylinder models

3. Remove the fasteners, using a flat-tip screwdriver. Remove the cover of the air intake duct and its upper part.

6-cylinder models

3. Remove the fasteners, and remove the air intake duct cover.

➢Headlight Bulbs

The exterior lights' inside lenses (headlights, brake lamps, etc.) may fog temporarily after a car wash or while driving in the rain. This does not impact the exterior light function.

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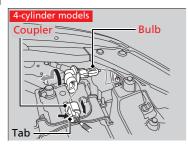
However, if you see a large amount of water or ice accumulated inside the lenses, have your vehicle inspected by a dealer.

Cover









Bulb

6-cylinder models

Coupler

Tab -

Driver and passenger side All models

4. Remove the coupler.

- ▶ It can be removed by pushing the tab.
- **5.** Rotate the old bulb to the left to remove.
- **6.** Insert a new bulb into the headlight assembly and turn it to the right.
- **7.** Insert the coupler into the connector of the bulb.



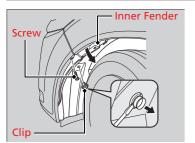
High Voltage Discharge Types

Low Beam Headlights

High voltage can remain in the circuit for a long period of time after the light is switched off. Do not attempt to inspect or replace the high voltage discharge type bulbs yourself. Ask a dealer to inspect and replace low beam headlights.

Halogen Types

Low Beam Headlights



1. Turn the steering wheel all the way to the opposite side from the headlight being replaced.

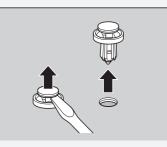
Passenger side: Turn the steering wheel to the left.

Driver side: Turn the steering wheel to the right.

- **2.** Remove the holding clips and screws, and pull the inner fender back.
- **3.** Rotate the cover to the left, and remove.

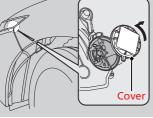
Low Beam Headlights

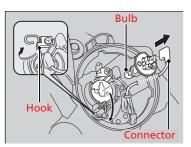
Insert a flat-tip screwdriver, lift and remove the center pin to remove the clip.



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- 4. Unhook the hook, and pull out the connector.
- 5. Remove the old bulb and insert the new bulb
- 6. Put the connector back into the headlight assembly.

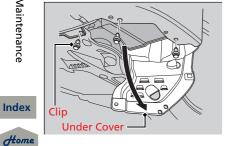
Fog Light Bulbs

When replacing, use the following bulbs.

Fog Light: 55 W



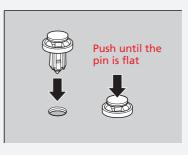
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1. Remove the clips using a flat-tip screwdriver, and lower the under cover.

Low Beam Headlights

Insert the clip with the center pin raised, and push until it is flat.



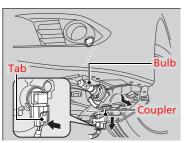
➢Fog Light Bulbs

NOTICE

Halogen bulbs get very hot when lit. Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.

The fog lights are halogen bulbs.

When replacing a bulb, handle it by its plastic case, and protect the glass from contact with your skin or hard objects. If you touch the glass, clean it with denatured alcohol and a clean cloth.



2. Remove the coupler.

It can be removed by pushing the tab.

- 3. Rotate the old bulb to the left to remove.
- **4.** Insert a new bulb into the fog light assembly and turn it to the right.
- **5.** Insert the coupler into the connector of the bulb.

Front Turn Signal/Parking/Side Marker Light Bulbs

When replacing, use the following bulbs.

Front Turn Signal/Parking/Side Marker: 21/5W

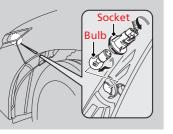
Turn the steering wheel and pull the inner fender back in the same way as when replacing the low beam headlights.

Changing the Low Beam Headlight P. 252

Maintenance

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- **1.** Turn the socket to the left and remove it.
- **2.** Push in the old bulb, rotate to the left until it unlocks, and remove.
- 3. Insert a new bulb.

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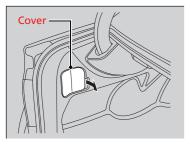
QRG Side Turn Signal/Emergency Indicator Light Bulbs

Door mirrors have the side turn lights. Have an authorized Acura dealer inspect and replace the light bulbs.

Brake Light, Taillight, Rear Turn Signal Light and Rear Side Marker Light Bulbs

When replacing, use the following bulbs.

Brake/Taillight: 21/5 W Rear Turn Signal Light: 21 W Rear Side Marker Light: 3 CP



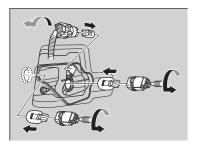
1. Pull out and remove the cover.

2014 TSX

TOC







- **2.** Turn the socket to the left and remove it. Remove the old bulb.
- **3.** Remove the old bulb and insert a new bulb.

Back-Up Light Bulbs

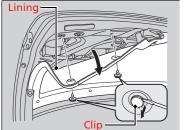
When replacing, use the following bulbs.

Back-Up Light: 21 W



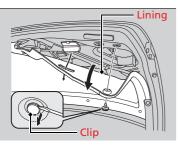
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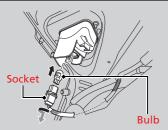
Home



- **1.** Remove the clip in the trunk using a flat-tip screwdriver.
- 2. Pull out the lining.

2014 TSX





- **3.** Turn the socket to the left and remove.
- **4.** Remove the old bulb and insert the new bulb.

Maintenance

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Rear License Plate Light Bulbs

Have an authorized Acura dealer inspect and replace the light bulbs.

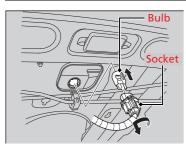




QRG High-Mount Brake Light Bulbs

When replacing, use the following bulbs.

High-Mount Brake Light: 21 W



- 1. Open the trunk.
- 2. Turn the socket to the left and remove it.
- **3.** Remove the old bulb and insert a new bulb.





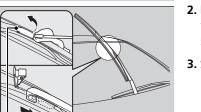
Checking Wiper Blades

If the wiper blade rubber has deteriorated, it will leave streaks and the metal wiper arm may scratch the window glass.

Changing the Wiper Blade Rubber



1. Lift the driver side wiper arm first, then the passenger side.



- **2.** Place a cloth on the edge of the lock tab. Push the lock tab up with a flat-tip screw driver.
- **3.** Slide the blade from the wiper arm.

➢Changing the Wiper Blade Rubber

NOTICE

Avoid dropping the wiper arm; it may damage the windshield.



Lock Tab



2014 TSX

QRG

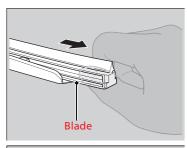
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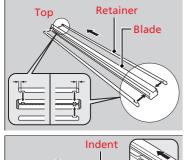
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Findent 6 Tab 7 8

4. Slide the wiper blade out from its holder by pulling the tabbed end out.

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- **5.** Remove the retainers from the rubber blade that has been removed, and mount to a new rubber blade.
 - Correctly align the rubber protrusion and the retainer grooves.

- **6.** 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.
- **7.** Slide the wiper blade onto the wiper arm, then push down the lock tab.
- **8.** Lower the passenger side wiper arm first, then the driver side.

Checking Tires

To safely operate your vehicle, your tires must be of the proper type and size, in good condition with adequate tread, and properly inflated.

Inflation guidelines

Properly inflated tires provide the best combination of handling, tread life, and comfort. Refer to the driver's doorjamb label or specification's page for the specified pressure.

Underinflated tires wear unevenly, adversely affect handling and fuel economy, and are more likely to fail from overheating.

Overinflated tires make your vehicle ride harshly, are more prone to road hazards, and wear unevenly.

Every day before you drive, look at each of the tires. If one looks lower than the others, check the pressure with a tire gauge.

At least once a month or before long trips, use a gauge to measure the pressure in all tires, including the spare. Even tires in good condition can lose 1 to 2 psi (10 to 20 kPa, 0.1 to 0.2 kgf/cm²) per month.

Inspection guidelines

Every time you check inflation, also examine the tires and valve stems. Look for:

- Bumps or bulges on the side or in the tread. Replace the tire if you find any cuts, splits, or cracks in the side of the tire. Replace it if you see fabric or cord.
- Remove any foreign objects and inspect for air leaks.

• Uneven tread wear. Have a dealer check the wheel alignment.

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- Home
- **Wear Indicators** P. 266

Excessive tread wear.

• Cracks or other damage around valve stem.

Checking Tires

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

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

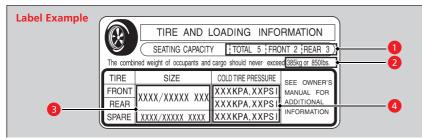
Measure the air pressure when tires are cold. This means the vehicle has been parked for at least three hours, or driven less than 1 mile (1.6 km). If necessary, add or release air until the specified pressure is reached.

If checked when hot, tire pressure can be as much as 4–6 psi (30–40 kPa, 0.3–0.4 kgf/cm²) higher than if checked when cold.

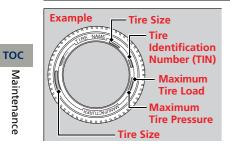
Have a dealer check the tires if you feel a consistent vibration while driving. New tires and any that have been removed and reinstalled should be properly balanced.

QRG Tire and Loading Information Label

The label attached to the driver's doorjamb provides necessary tire and loading information.



Tire Labeling



The tires that came on your vehicle have a number of markings. Those you should be aware of are described below.

Tire Sizes

Whenever tires are replaced, they should be replaced with tires of the same size.

Tire and Loading Information Label

The tire and loading information label attached to the driver's doorjamb contains:

- **1** The number of people your vehicle can carry.
- 2 The total weight your vehicle can carry. Do not exceed this weight.
- **3** The original tire sizes for front, rear and spare.
- The proper cold tire pressure for front, rear and spare.

≫Tire Sizes

Following is an example of tire size with an explanation of what each component means.

P225/50 R17 93V

- P: Vehicle type (P indicates passenger vehicle).
- 225: Tire width in millimeters.
- **50:** Aspect ratio (the tire's section height as a percentage of its width).
- **R**: Tire construction code (R indicates radial).
- 17: Rim diameter in inches.
- **93**: Load index (a numerical code associated with the maximum load the tire can carry).
- V: Speed symbol (an alphabetical code indicating the maximum speed rating).

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Tire Identification Number (TIN)

The tire identification number (TIN) is a group of numbers and letters that look like the example in the side column. TIN is located on the sidewall of the tire.

Glossary of Tire Terminology

Cold Tire Pressure – The tire air pressure when the vehicle has been parked for at least three hours or driven less than 1 mile (1.6 km).

Load Rating – Means the maximum load that a tire is rated to carry for a given inflation pressure.

Maximum Inflation Pressure – The maximum tire air pressure that the tire can hold.

Maximum Load Rating – Means the load rating for a tire at the maximum permissible inflation pressure for that tire.

Recommended Inflation Pressure – The cold tire inflation pressure recommended by the manufacturer.

Treadwear Indicators (TWI) – Means the projections within the principal grooves designed to give a visual indication of the degrees of wear of the tread.

➢Tire Identification Number (TIN)

DOT B97R FW6X 2209

- **DOT:** This indicates that the tire meets all requirements of the U.S. Department of Transportation.
- B97R: Manufacturer's identification mark.

FW6X: Tire type code.

22 09: Date of manufacture.

Year Week

TOC



QRG DOT Tire Quality Grading (U.S. Vehicles)

The tires on your vehicle meet all U.S. Federal Safety Requirements. All tires are also graded for treadwear, traction, and temperature performance according to Department of Transportation (DOT) standards. The following explains these gradings.

Uniform Tire Quality Grading

Quality grades can be found where applicable on the tire sidewall between tread houlder and maximum section width.

Treadwear

The treadwear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course. For example, a tire graded 150 would wear one and one-half (1 1/2) times as well on the government course as a tire graded 100. The relative performance of tires depends upon the actual conditions of their use, however, and may depart significantly from the norm due to variations in driving habits, service practices and differences in road characteristics and climate.

➢Uniform Tire Quality Grading

For example: Treadwear 200 Traction AA Temperature A

All passenger car tires must conform to Federal Safety Requireme ts in addition to these grades.





QRG

Traction

The traction grades, from highest to lowest, are AA, A, B, and C. Those grades represent the tire's ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphat and concrete. A tire marked C may have poor traction performance.

Temperature

The temperature grades are A (the highest), B, and C, representing the tire's resistance to the generation of heat and its ability to dissipate heate when tested under controlled conditions on a specified indoor laboratory test wheel. Sustained high temperature can cause the material of the tire to degenerate and reduce tire life, and excessive temperature can lead to sudden tire failure. The grade C corresponds to a level of performance which all passenger car tires must meet under the Federal Motor Vehicle Safety Standard No. 109. Grades B and A represent higher levels of performance on the laboratory test wheel than the minimum required by law.

≫Traction

Warning: The traction grade assigned to this tire is abased on straight-ahead braking traction tests, and does not include acceleration, cornering, hydroplaning, or peak traction characteristics.

2014 TSX

Temperature

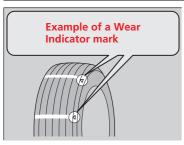
Warning: The temperature grade for this tire is established for a tire that is properly inflated and not overloaded. Excessive speed, underinflation, or excessive loading, either separately or in combination, can cause heat buildup and possible tire failure.





QRG

Wear Indicators



The groove where the wear indicator is located is 1/16 inch (1.6 mm) shallower than elsewhere on the tire. If the tread has worn so that the indicator is exposed, replace the tire. **Worn out tires have poor traction on wet roads.**

Tire Service Life

The life of your tires is dependent on many factors, including driving habits, road conditions, vehicle loading, inflation pressure, maintenance history, speed, and environmental conditions (even when the tires are not in use).

In addition to regular inspections and inflation pressure maintenance, it is recommended that you have annual inspections performed once the tires reach five years old. All tires, including the spare, should be removed from service after 10 years from the date of manufacture, regardless of their condition or state of wear.



Home

QRG Tire and Wheel Replacement

Replace your tires with radials of the same size, load range, speed rating, and maximum cold tire pressure rating (as shown on the tire's sidewall). Using tires of a different size or construction can cause the ABS and Vehicle Stability Assist (VSA[®]) system to work incorrectly.

It is best to replace all four tires at the same time. If that isn't possible, replace the front or rear tires in pairs.

Make sure that the wheel's specifications match those of the original wheels. If you replace a wheel, only use TPMS specified wheels approved for your vehicle. ➢Tire and Wheel Replacement

Installing improper tires on your vehicle can affect handling and stability. This can cause a crash in which you can be seriously hurt or killed.

Always use the size and type of tires recommended in this owner's manual.





2014 TSX

Tire Rotation

Rotating tires according to the maintenance messages on the multi-information display helps to distribute wear more evenly and increase tire life.

■ Tires without rotation marks

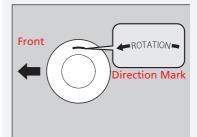
Rotate the tires as shown here.

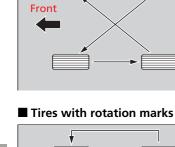
Rotate the tires as shown here.

2014 TSX

➢Tire Rotation

Tires with directional tread patterns should only be rotated front to back (not from one side to the other). Directional tires should be mounted with the rotation indication mark facing forward, as shown below.





Front





Winter Tires

ORG

If driving on snowy or frozen roads, mount all season marked "M+S" tires, snow tires, or tire chains; reduce speed; and maintain sufficient distance between vehicles when driving.

Be particularly careful when operating the steering wheel or brakes to prevent skidding.

Use tire chains, snow tires, or all season tires when necessary or according to the law.

When mounting, refer to the following points.

For winter tires:

- Select the size and load ranges that are the same as the original tires.
- Mount the tires to all four wheels.

For tire chains:

- Install them on the front tires only.
- Because your vehicle has limited tire clearance, we strongly recommend using the chains listed below.

4-cylinder models

Cable-type: SCC Radial Chain SC1034

6-cylinder models

Cable-type: SCC Radial Chain SC1038

- Index
 - Follow the chain manufacturer's instruction when installing. Mount them as tightly as you can.



TOC

Maintenance

- Check that the chains do not touch the brake lines or suspension.
- Drive slowly.

Winter Tires

AWARNING

Using the wrong chains, or not properly installing chains, can damage the brake lines and cause a crash in which you can be seriously injured or killed.

Follow all instructions in this owner's manual regarding the selection and use of tire chains.

NOTICE

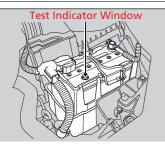
Traction devices that are the wrong size or improperly installed can damage your vehicle's brake lines, suspension, body, and wheels. Stop driving if they are hitting any part of the vehicle.

When tire chains are mounted, follow the chain manufacturer's instructions regarding vehicle operational limits.

2014 TSX

Battery

Checking the Battery



Check the battery condition monthly. Look at the test indicator window and check the terminals for corrosion.

If your vehicle's battery is disconnected or goes dead:

- The audio system is disabled.
 Entering the audio security code P. 142
- The clock resets.
 Adjusting the Time P. 88
- The navigation system is disabled. A PIN code will be required.
 Refer to the navigation system manual

≫Battery

The battery gives off explosive hydrogen gas during normal operation.

A spark or flame can cause the battery to explode with enough force to kill or seriously hurt you.

When conducting any battery maintenance, wear protective clothing and a face shield, or have a skilled technician do it.

WARNING: Battery post, terminals, and related accessories contain lead and lead compounds. **Wash your hands after handling.**

The test indicator's color information is on the battery.



QRG 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

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.

Please consult a dealer for more information.

TOC





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Keypad

- Screw

Replacing the Battery

If the indicator does not come on when the button is pushed, replace the battery.

Battery type: CR1616

1. Unscrew the cover with a small Phillipshead screwdriver. Push a button to pry open the transmitter.

- **2.** Open the keypad.
 - Wrap the small flat-tip screwdriver with a cloth to prevent scratching the transmitter.
- **3.** Make sure to replace the battery with the correct polarity.

Replacing the Battery

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.

Battery





Dust and Pollen Filter

The climate control system is equipped with a dust and pollen filter that collects pollen, dust, and other debris in the air. The Maintenance Minder[™] messages will let you know when to replace the filter.

We recommend that you replace the dust and pollen filter sooner when using your vehicle in areas with high concentrations of dust.

Dust and Pollen Filter

Using an air freshener may reduce the deodorizing effect of the dust and pollen filter, and may reduce its life.

If the air flow from the climate control system deteriorates noticeably, and the windows fog up easily, the filter may need to be replaced. Please contact a dealer for replacement.





Cleaning

Interior Care

Use a damp cloth with a mixture of mild detergent and warm water to remove dirt. Use a clean cloth to remove detergent residue.

Cleaning Seat Belts

Use a soft brush with a mixture of mild soap and warm water to clean the seat belts. Let the belts air dry. Wipe the openings of the seat belt anchors using a clean cloth.



➢Interior Care

Do not spill liquids inside the vehicle. Electrical devices and systems may malfunction if liquids are splashed on them.

Do not use silicone based sprays on electrical devices such as audio devices and switches.

Doing so may cause the items to malfunction or a fire inside the vehicle.

If a silicone based spray is inadvertently used on electrical devices, consult a dealer.

Depending on their composition, chemicals and liquid aromatics may cause discoloration, wrinkles, and cracking to resin-based parts and textiles.

Do not use alkali solvents or organic solvents such as benzene or gasoline.

After using chemicals, make sure to gently wipe them off using a dry cloth.

Do not place used cloths on top of resin based parts or textiles for long periods of time without washing.





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Floor Mats



The front floor mats hook over the floor anchors, which keep the mats from sliding forward. To remove a mat for cleaning, turn the anchor knobs to the unlock position. When reinstalling the mat after cleaning, turn the knobs to the lock position.

Do not put additional floor mats on top of the anchored mats.

Maintaining Genuine Leather*

Vacuum dirt and dust from the leather frequently. Pay close attention to the pleats and seams. Clean the leather with a soft cloth dampened with a 90% water and 10% neutral soap solution. Then buff it with a clean, dry cloth. Remove any dust or dirt on leather surfaces immediately.

➢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.

QRG





QRG 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

Fold in the door mirrors. Make sure to follow the instructions indicated on the automated car wash.

TOC

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 water into the engine compartment.





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■Washing the Vehicle

Do not spray water into the air intake vents or engine compartment. It can cause a malfunction.



2014 TSX

QRG

Applying Wax

A good coat of automotive body wax helps protect your vehicle's paint from the elements. Wax will wear off over time and expose your vehicle's paint to the elements, so reapply as necessary.

Maintaining the Bumpers and Other Resin Coated Parts

If you get gasoline, oil, engine coolant, or battery fluid on resin coated parts, they may 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.

TOC Maintenance

Maintaining Aluminum Wheels

Aluminum is susceptible to deterioration caused by salt and other road contaminants. Use a sponge and mild detergent to wipe away promptly. Be careful not to use harsh chemicals (including some commercial wheel cleaners) or a stiff brush. They can damage the clear coat of the aluminum alloy wheels that helps keep the aluminum from corroding and tarnishing.

Index



Applying Wax

NOTICE

Chemical solvents and strong cleaners can damage the paint, metal, and plastic on your vehicle. Wipe up 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.

■Cleaning the Window

Wires are mounted to the inside of the rear window. Wipe along the same direction as the wires with a soft cloth so as not to damage them. QRG





Handling the Unexpected

This chapter explains how to handle unexpected troubles.

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Indicator, Coming On/Blinking

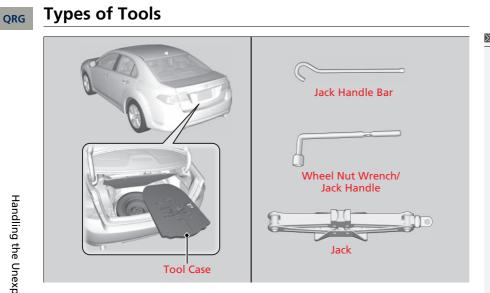
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Tools



■Types of Tools

The tools are stored in the trunk.





If a Tire Goes Flat

Changing a Flat Tire

If a tire goes flat while driving, grasp the steering wheel firmly, and brake gradually to reduce speed. Then, stop in a safe place. Replace the flat tire with a compact spare tire. Go to a dealer as soon as possible to have the full-size tire repaired or replaced.

1. Park the vehicle on firm, level, and non-slippery surface and apply the parking brake.

Automatic transmission models

2. Move the shift lever in P.

Manual transmission models

2. Move the shift lever in \mathbf{R} .

All models

- 3. Set the parking brake.
- **4.** Turn on the hazard warning lights and turn the ignition switch to LOCK **0**.

Changing a Flat Tire

Periodically check the tire pressure of the compact spare. It should be set to the specified pressure. Specified Pressure: 60 psi (420 kPa, 4.2 kgf/cm²)

When driving with the compact spare tire, keep the vehicle speed under 50 mph (80 km/h). Replace with a full-size tire as soon as possible.

The compact spare tire and wheel in your vehicle are specifically for this model.

Do not use them with another vehicle.

Do not use another type of compact spare tire or wheel with your vehicle.

Do not mount tire chains on a compact spare tire. If a chain-mounted front tire goes flat, remove one of the full-size rear tires and replace it with the compact spare tire. Remove the flat front tire and replace it will the full-size tire that was removed from the rear. Mount the tire chains on the front tire.

Do not use a puncture-repairing agent on a flat tire, as it can damage the tire pressure sensor.

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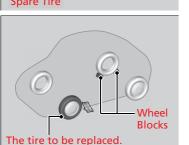
Getting Ready to Replace the Flat Tire



1. Pull the handle on the trunk floor lid and open the lid. Hook the handle to the edge of the trunk opening.

- Tool Case
- Handling the Unexpected
- тос





- **2.** Take the tool case out of the trunk. Take the jack and wheel nut wrench out of the tool case.
- **3.** Unscrew the wing bolt, and remove the spacer cone. Then, remove the spare tire.
- **4.** Place a wheel block or rock in front and rear of the wheel diagonal to the flat tire.





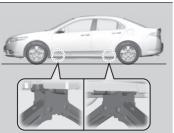
5. Place the compact spare tire (wheel side up) under the vehicle body, near the tire that needs to be replaced.

- 6. Loosen using th
- **6.** Loosen each wheel nut about one turn using the wheel nut wrench.





How to Set Up the Jack



Wheel Nut

Wrench as Jack Handle

1. Place the jack under the jacking point closest to the tire to be changed.

- **2.** Turn the end bracket (as shown in the image) clockwise until the top of the jack contacts the jacking point.
 - Make sure that the jacking point tab is resting in the jack notch.

3. Raise the vehicle, using the jack handle bar and the jack handle, until the tire is off the ground.

➢How to Set Up the Jack

The vehicle can easily roll off the jack, seriously injuring anyone underneath.

Follow the directions for changing a tire exactly, and never get under the vehicle when it is supported only by the jack.

Do not use the jack with people or luggage in the vehicle.

Use the jack provided in your vehicle.

Other jacks may not support the weight ("load") or their shape may not match.

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.

тос



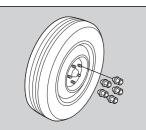
Jack Handle

Bar

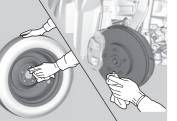
2014 TSX

QRG

Replacing the Flat Tire



тос





1. Remove the wheel nuts and flat tire

- 2. Wipe the mounting surfaces of the wheel with a clean cloth
- 3. Mount the compact spare tire.
- **4.** Screw the wheel nuts until they touch the lips around the mounting holes, and stop rotating.
- 5. Lower the vehicle and remove the jack. Tighten the wheel nuts in the order indicated in the image. Go around, tightening the nuts, two to three times in this order

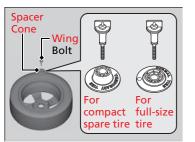
Wheel nut torque: 80 lbf·ft (108 N·m, 11 kgf·m)

➢Replacing the Flat Tire

Do not over tighten the wheel nuts by applying extra torque using your foot or a pipe.



Storing the Flat Tire



- **1.** Remove the center cap and place the flat tire face down in the spare tire well.
- **2.** Remove the spacer cone from the wing bolt, flip it over, and insert it back on the bolt. Secure the flat tire with the wing bolt.
- **3.** Securely put the jack and wheel nut wrench back in the tool case. Store the case in the trunk.

Storing the Flat Tire

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.

TPMS and the Spare Tire

If you replace a flat tire with the spare tire, the low tire pressure/TPMS indicator comes on while you are driving. After driving for a few miles (kilometers), the indicator will start blinking for a short time and then stay on. **CHECK TPMS SYSTEM** appears on the multi-information display, but this is normal.

If you replace the tire with a specified regular tire, the warning message on the multi-information display and the TPMS indicator will go off after a few miles (kilometers).

➢TPMS and the Spare Tire

The system cannot monitor the pressure of the spare tire. Manually check the spare tire pressure to be sure that it is correct.

Use TPMS specific wheels. Each is equipped with a tire pressure sensor mounted inside the tire behind the valve stem.

тос



Checking the Engine

If the engine does not start, check the starter.

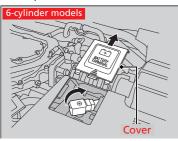
If you must start the vehicle immediately, use an assisting vehicle to jump start it. Jump Starting P. 288

Starter condition	Checklist
Starter doesn't turn or turns	Check brightness of the interior light.
over slowly.	Turn on interior lights and check brightness.
The battery may be dead. Check	 If the interior lights are dim or do not come on at all
each of the items on the right and	Checking the Battery P. 270
respond accordingly.	 If the interior lights come on normally Dispecting and Changing Fuses P. 302
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. 193
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. 99
	Check the fuel level.
	There should be enough fuel in the tank. D Fuel Gauge P. 75
	Check the fuse.
	Check all fuses, or have the vehicle checked by a dealer.
	► Inspecting and Changing Fuses P. 302
	If the problem continues:
	Emergency Towing P. 303



Jump Starting Procedure

Turn off the power to electric devices, such as audio and lights. Turn off the engine, then open the hood.



6-cylinder models

1. Slide out the battery terminal cover.

All models

- **2.** Connect the first jumper cable to your vehicle's battery \oplus terminal.
- **3.** Connect the other end of the first jumper cable to the booster battery ⊕ terminal.
 - Use a 12-volt booster battery only.
- **4.** Connect the second jumper cable to the booster battery ⊖ terminal.

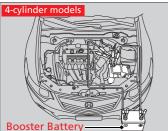
➢Jump Starting

AWARNING

A battery can explode if you do not follow the correct procedure, seriously injuring anyone nearby.

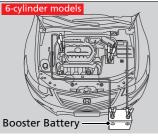
Keep all sparks, open flames, and smoking materials away from the battery.

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.



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4-cylinder models with automatic transmission



4-cylinder models with manual transmission





5. Connect the other end of the second jumper cable:

4-cylinder models with automatic transmission Engine mounting bolt

4-cylinder models with manual transmission Transmission mounting bolt

6-cylinder models

Engine hanger

Do not connect this jumper cable to any other part.

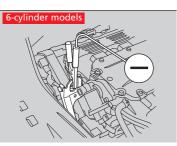
- 6. If your vehicle is connected to another vehicle, start the assisting vehicle's engine and increase its rpm slightly.
- 7. Attempt to start your vehicle's engine. If it turns over slowly, check that the jumper cables have good metal-to-metal contact.

≫Jump Starting

Battery performance degrades in cold conditions and may prevent the engine from starting.



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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 \oplus terminal.
- **3.** Disconnect the jumper cable from your vehicle's battery \oplus terminal.
- **4.** Disconnect the other end of the jumper cable from the booster battery ⊕ terminal.

Have your vehicle inspected by a nearby service station or a dealer.



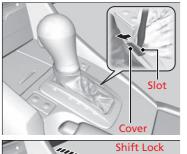
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Automatic transmission models

Follow the procedure below if you cannot move the shift lever out of the $\ensuremath{\mathbb{P}}$ position.

Releasing the Lock



Cover / Shift Lock Release Slot

- 1. Set the parking brake.
- 2. Remove the key from the ignition switch.
- **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.
- While pushing on 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 temperature gauge needle is at the H mark 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 hood.
 - **Steam or spray is present:** Turn off the engine and wait until it subsides. Then open the hood.

➢How to Handle Overheating

Steam and spray from an overheated engine can seriously scald you.

Do not open the hood if steam is coming out.

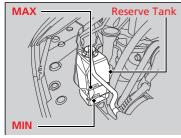
NOTICE

Continuing to drive with the temperature gauge needle at the [H] mark may damage the engine.

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Next thing to do



- **1.** Check that the cooling fan is operating and stop the engine once the temperature gauge needle comes down.
 - If the cooling fan is not operating, immediately stop the engine.
- **2.** Once the engine has cooled down, inspect the coolant level and check the cooling system components for leaks.
 - If the coolant level in the reserve tank is low, add coolant until it reaches the MAX mark.
 - If there is no coolant in the reserve tank, check that the radiator is cool. Cover the radiator cap with a heavy cloth and open the cap. If necessary, add coolant up to the base of the filler neck, and put the cap back on.

How to Handle Overheating

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.

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Last thing to do

Once the engine has cooled sufficiently, restart it and check the temperature gauge. If the temperature gauge needle has gone down, resume driving. If it has not gone down, contact a dealer for repairs.

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QRG 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 about three minutes.
- 3. Start the engine and check the low oil pressure indicator.
 - ► The light goes out: Start driving again.
 - The light does not go out within 10 seconds: Stop the engine and contact a dealer for repairs immediately.

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 climate control system, rear defogger, 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, or the fuel fill cap is missing, or loose.
- 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 ten minutes or more with the engine stopped until it cools.

Tighten Fuel Fill Cap Message

■ The message appears on when:

An evaporative system leak is detected. This may be caused by the fuel fill cap being loose or not being installed.

What to do when the message appears:

- **1.** Stop the engine.
- 2. Check that the fuel fill cap is fully installed.
 - ▶ If not, loosen the cap, and then retighten it until it clicks at least once.
- 3. Drive for several days of normal driving.
 - The message should go off.

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■ When the malfunction indicator lamp comes on:

Malfunction indicator lamp comes on if the system continues to detect a leak of gasoline vapor. If this happens, check the fuel fill cap using the procedures described above.

≥If the Malfunction Indicator Lamp Comes On or Blinks

NOTICE

If you drive with the malfunction indicator lamp on, the emissions control system and the engine could be damaged.

If the malfunction indicator lamp blinks again when restarting the engine, drive to the nearest dealer at 31 mph (50 km/h) or less. Have your vehicle inspected.

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If the Brake System Indicator Comes On



- Reasons for the indicator to come on
 The brake fluid is low
- KE The br
 - There is a malfunction in the brake system.



■ What to do when the indicator comes on while driving Press 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 Electric Power Steering (EPS) System Indicator Comes On



Reasons for the indicator to come on

- Comes on when there is a problem with 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. ➢If the Brake System Indicator 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 brake distribution system is not working. This can result in vehicle instability under sudden braking.

Have your vehicle inspected by a dealer immediately.

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QRG If the Low Tire Pressure/TPMS Indicator Comes On or Blinks



Reasons for the indicator to come on or blink

A tire pressure is significantly low. If there is a problem with the TPMS or the compact spare tire is installed, the indicator blinks for about one minute, and then stays on.

What to do when the indicator comes on

Stop your vehicle in a safe place. Check the tire pressure and adjust the pressure to the specified level. The specified tire pressure is on a label on the driver side doorjamb.

What to do when the indicator blinks

Have the tire inspected by a dealer as soon as possible. If the compact spare tire causes the indicator to blink, change the tire to a full-size tire. The indicator goes off after driving for a few miles (kilometers).

➢If the Low Tire Pressure/TPMS Indicator Comes On or Blinks

NOTICE

Driving on an extremely underinflated tire can cause it to overheat. An overheated tire can fail. Always inflate your tires to the prescribed level.

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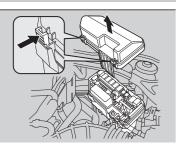


Fuses

Fuse Locations

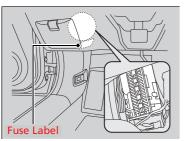
If any electrical devices are not working, turn the ignition switch to LOCK **0** and check to see if any applicable fuse is blown.

Engine Compartment Fuse Box



Located near the brake fluid reservoir. Push the tabs to open the box.

Driver Side Fuse Box



Located under the dashboard.

Engine Compartment Fuse Box

Fuse locations are shown on the fuse box cover.

Locate the fuse in question by the fuse number and box cover number.

Driver Side Fuse Box

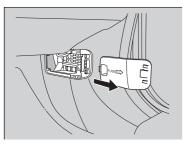
Fuse locations are shown on the label on the side panel.

Locate the fuse in question by the fuse number and label number.

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Passenger Side Fuse Box



Located on the lower side panel. Take off the cover to open.

▶Passenger Side Fuse Box

Fuse locations are shown on the fuse box cover. Locate the fuse in question by the fuse number and box cover number.

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QRG Circuit Protected and Amps for Each Fuse

The current rating in brackets indicate that you may find a fuse in the location even if your particular model is not equipped with the device the fuse is used for.

Engine Compartment			
	Circuit Protected	Amps	
1	Battery	100 A ^{*1} 120 A ^{*2}	
	Passenger's Side Fuse Box	40 A	
	EPS	70 A	
	Passenger's Side Fuse Box	(40 A)	
2	ABS/VSA FSR	30 A	
2	-	-	
	ABS/VSA Motor	30 A	
	_	-	
	IG	50 A	
	Driver's Side Fuse Box	(40 A)	
	Passenger's Side Light Main	30 A	
	Driver's Side Fuse Box	(60 A)	
2	Driver's Side Light Main	30 A	
3	Main Fan Motor	30 A	
	_*1	_	
	Wiper Motor*2	30 A	
	Wiper Motor ^{*1} Sub Fan Motor ^{*2}	30 A	
4	Rear Defogger	40 A	

	Circuit Protected	Amps
5	Sub Fan Motor ^{*1}	20 A
J	- *2	-
6	-	-
7	-	-
8	Heater Motor	40 A
9	Hazard	15 A
10	Horn	10 A
11	-	-
12	Stop	15 A
13	IG Coil	15 A
14	FI Sub	15 A
15	Backup	10 A
16	Interior Lights	7.5 A
17	FI Main	15 A
18	DBW	15 A
19	_*1	-
19	Back Up FI ECU ^{*2}	7.5A
20	MG Clutch	7.5 A
21	Engine Oil Level ^{*1} Fan RLY ^{*2}	7.5 A

*1:4-cylinder models

*2:6-cylinder models

Driver Side		
	Circuit Protected	Amps
1	-	-
2	Seat Memory	(7.5 A)
3	Washer	15 A
4	Wiper	10 A
5	Meter	7.5 A
6	ABS/VSA	7.5 A
7	ACG	15 A
8	STS ^{*1} Starter DIAG ^{*2}	(7.5 A)
9	Fuel Pump	20 A
10	VB SOL*	(10 A)
11	SRS	10 A
12	ODS	7.5 A
13	_*1 STS*2	(7.5 A)
14	-	_
15	Daytime Running Lights	7.5 A
16	A/C	7.5 A
17	Accessory, Key, Lock	7.5 A

*1:4-cylinder models

Driver Side

*2:6-cylinder models

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	Circuit Protected	Amps
18	Accessory	7.5 A
19	Driver's Power Seat Sliding	(20 A)
20	Moonroof	(20 A)
21	Driver's Power Seat Reclining	(20 A)
22	Rear Driver's Side Power Window	20 A
23	Front Accessory Power Socket	20 A
24	Driver's Power Window	20 A
25	Driver's Side Door Lock	15 A
26	Left Front Fog Light	(10 A)
27	Left Side Small Lights (Exterior)	10 A
28	Left Headlight High Beam	10 A
29	TPMS	10 A
30	Left Headlight Low Beam	15 A
31	-	-
32	Engine Oil Level*	(7.5 A)

	Circuit Protected	Amps
1	Right Headlight High Beam	10 A
2	Right Side Small Lights (Exterior)	10 A
3	Right Front Fog Light	(10 A)
4	Right Headlight Low Beam	15 A
5	-	-
6	Interior Lights	7.5 A
7	-	_
8	Passenger's Side Power Seat Reclining	20 A
9	Passenger's Side Power Seat Sliding	20 A
10	Right Side Door Lock	10 A
11	Rear Passenger's Side Power Window	20 A
12	Console Accessory Power Socket	20 A
13	Front Passenger's Power Window	20 A
14	-	-
15	Premium AMP	(20 A)
16	-	-
17	-	-
18	-	-
19	Seat Heater	20 A

Passenger Side

	Circuit Protected	Amps
20	-	-
21	-	_
22	_	_

*1:4-cylinder models

*2:6-cylinder models





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QRG Inspecting and Changing Fuses

Fuse Blown Fuse

Combined Fuse Blown Fuse

- **1.** Turn the ignition switch to LOCK **0**. Turn headlights and all accessories off.
- 2. Remove the fuse box cover.

- **3.** Check the large fuse in the engine compartment.
 - If the fuse is blown, use a Phillips-head screwdriver to remove the screw and replace it with a new one.

➢Inspecting and Changing Fuses

NOTICE

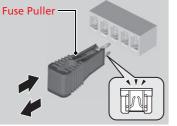
Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system. If you do not have a replacement fuse with the proper rating for the circuit, install one with a lower rating.

Replace fuse with a spare fuse of the same specified amperage.

Confirm the specified amperage using the charts on P. 300 and P. 301.

There is a fuse puller on the back of the engine compartment fuse box.





- **4.** Inspect the small fuses in the engine compartment and the vehicle interior.
 - If there is a burned out fuse, remove it with the fuse puller and replace it with a new one.

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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 tires and lift them off the ground. The rear tires remain on the ground. **This is an acceptable way to tow your vehicle.**

Emergency Towing

NOTICE

Trying to lift or tow your vehicle by the bumpers will cause serious damage. The bumpers are not designed to support the vehicle's weight.

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.



What to Do When Unable to Unlock the Fuel Fill Door

inside cover.

If you cannot unlock the fuel fill door, use the following procedure.

- Cover
- **2.** Pull the release lever towards you.

1. Open the trunk and pull off the left

The release lever unlocks the fuel fill door when it is pulled, and locks when returned to its original position. What to Do When Unable to Unlock the Fuel Fill Door

After taking these steps, contact a dealer to have the vehicle checked.

Handling the Unexpected

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What to Do When Unable to Open the Trunk

If you cannot open the trunk, use the following procedure.



1. Remove the rear outer head restraint on the rear left side, and open the tether anchor point cover.

2. Inst key

2. Insert the key into the cylinder and turn the key to the right.

What to Do When Unable to Open the Trunk

After taking these steps, contact a dealer to have the vehicle checked.



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Information

This chapter includes your vehicle's specifications, locations of identification numbers, and other information required by regulation.

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Model	Acura TSX
No. of Passengers:	
Front	2
Rear	3
Total	5
Weights:	
Gross Vehicle Weight Rating	U.S.: 4,475 lbs (2,030 kg)*1 Canada: 2,030 kg ^{*1} U.S.: 4,395 lbs (1,995 kg)*2 Canada: 1,995 kg*2
Gross Axle Weight Rating (Front)	U.S.: 2,410 lbs (1,095 kg)*1 Canada: 1,095 kg ^{*1} U.S.: 2,325 lbs (1,055 kg)*2 Canada: 1,055 kg*2
Gross Axle Weight	
Rating (Rear)	U.S.: 2,090 lbs (950 kg) Canada: 950 kg
Air Conditioning:	
Refrigerant Type	HFC-134a (R-134a)
Charge Quantity	15.8 – 17.6 oz (450 – 500 g)
Lubricant Type	SP-10
*1: Automatic transmiss *2: Manual transmission	

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Information



Engine Specifications

Displacement	144 cu-in (2,354 cm ³)		
Spark Plugs	NGK	ILZKR7B-11S	
spark ridgs	DENSO	SXU22HCR11S	
Fuel			
Fuel:	Unleaded gasoline, Pump octane number		
Туре	of 91 or higher		
Fuel Tank Capacity	18.5 US gal (70 ℓ)		
Washer Fluid			
Tank Capacity	U.S.: 2.6 US qt (2.5 ℓ)		
тапк сарасну	Canada: 4.8 US qt (4.5 ℓ)		

Light Bulbs

Headlights (Low Beam)	35W (D2S)*3 55W (H1)*4
Headlights (High Beam)	60W (HB3)
Fog Lights	55W (H11)
Front Turn Signal/Parking/Side Marker Lights	21/5W
Side Turn Signal Lights (on Door Mirrors)	LED
Brake/Taillights	21/5W
Rear Turn Signal Lights	21W
Back-Up Lights	21W
Rear Side Marker Lights	3CP
High-Mount Brake Light	21W
License Plate Lights	5W
Trunk Light	5W
Interior Lights	
Spotlight	8W
Ceiling Light	8W
Vanity Mirror Lights	2W
Courtesy Lights	3.8W

*3: Vehicle with discharge headlights *4: Vehicle with halogen bulb low beam headlights

Brake/Clutch Fluid

Specified	Honda Heavy Duty Brake Fluid DOT 3		
Transmission Fluid			
Specified*1	Acura ATF DW-1 (automatic transmission fluid)	2.6 US qt (2.5 ℓ) (Change)	
Specified*2	Acura Manual Transmission Fluid	2.0 US qt (1.9 ℓ) (Change)	

*1: Automatic transmission models *2: Manual transmission models

Engine Oil		
Recommended	•Acura Genuine Motor Oil 0W-20 •API Premium-grade 0W-20 detergent oil	
	Change 4.0 US qt (3.8 ℓ)	
Capacity	Change including 4.2 US qt (4.0ℓ) filter	
Engine Coolant		
Specified	Honda Long-Life Antifreeze/Coolant Type2	
Ratio	50/50 with distilled water	
Capacity*1	1.64 US gal (6.2 ℓ) (change including the remaining 0.196 US gal (0.74 ℓ) in the reserve tank)	
Capacity*2	1.66 US gal (6.3 ℓ) (change including the remaining 0.196 US gal (0.74 ℓ) in the reserve tank)	
*1: Automatic tran *2: Manual transm		

■ Tire

	Size	P225/50R17 93V
Regular	Pressure psi (kPa [kgf/cm ²])	33 (230 [2.3])
Compact Spare	Size	T135/80D16 101M
	Pressure psi (kPa [kgf/cm ²])	60 (420 [4.2])
Wheel Size	Regular	17 x 7.5J
	Compact Spare	16 x 4T

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Model	Acura TSX
Io. of Passengers:	
ront	2
Rear	3
Total	5
Weights:	
Gross Vehicle Weight	U.S.: 4,630 lbs (2,100 kg)
Rating	Canada: 2,100 kg
Gross Axle Weight	
Rating (Front)	U.S.: 2,557 lbs (1,160 kg)
	Canada: 1,160 kg
Gross Axle Weight	
Rating (Rear)	U.S.: 2,083 lbs (945 kg)
	Canada: 945 kg
Air Conditioning:	
Refrigerant Type	HFC-134a (R-134a)
Charge Quantity	15.8 – 17.6 oz (450 – 500 g)
Lubricant Type	SP-10

Engine Specifications			
Displacement	212 cu-in (3,471 cm ³)		
Spark Plugs	NGK	ILZKR7B11	
	DENSO	SXU22HCR11	
Fuel			
Fuel:	Unleaded gasoline, Pump octane number		
Туре	of 91 or higher		
Fuel Tank Capacity	18.5 US gal (70 ℓ)		
Washer Fluid			
Tank Capacity		2.6 US qt (2.5 ℓ)	
Talik Capacity	Canad	a: 4.8 US qt (4.5 ℓ)	

■Light Bulbs

Headlights (Low Beam)	35W (D2S)
Headlights (High Beam)	60W (HB3)
Fog Lights	55W (H11)
Front Turn Signal/Parking/Side Marker Lights	21/5W
Side Turn Signal Lights (on Door Mirrors)	LED
Brake/Taillights	21/5W
Rear Turn Signal Lights	21W
Back-Up Lights	21W
Rear Side Marker Lights	3CP
High-Mount Brake Light	21W
License Plate Lights	5W
Trunk Light	5W
Interior Lights	
Spotlight	8W
Ceiling Light	8W
Vanity Mirror Lights	2W
Courtesy Lights	3.8W



Brake/Clutch Fluid

Specified	Honda Heavy Duty	Honda Heavy Duty Brake Fluid DOT 3		
Transmission Fluid				
Specified	Acura ATF DW-1 (automatic transmission fluid)	3.5 US qt (3.3 ℓ) (Change)		

Engine Oil			
Recommended		·Acura Genuine Motor Oil 0W-20 ·API Premium-grade 0W-20 detergent oil	
	Change	4.2 US qt (4.0 ℓ)	
Capacity	Change including filter	4.5 US qt (4.3 ℓ)	
Engine Coolant			
Specified	Honda Long-L	fe Antifreeze/Coolant Type2	
Ratio	50/50 with dis	50/50 with distilled water	
Capacity	(change includ	1.77 US gal (6.7 ℓ) change including the remaining).196 US gal (0.74 ℓ) in the reserve tank)	

■ Tire

	Size	P235/45R18 94V
Regular	Pressure psi (kPa [kgf/cm ²])	33 (230 [2.3])
Compact Spare	Size	T135/80D16 101M
	Pressure psi (kPa [kgf/cm ²])	60 (420 [4.2])
Wheel Size	Regular	18 x 8J
	Compact Spare	16 x 4T

QRG

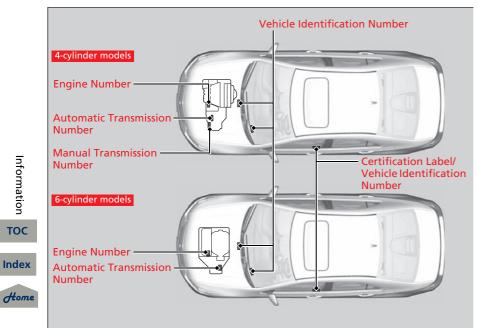


Vehicle Identification Number (VIN)

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. See the image below for the VIN locations.

Engine Number and Transmission Number

See the image below for the locations of your vehicle's engine number and transmission number.



Information

The following products and systems on your vehicle emit radio waves when in operation.

U.S. models AcuraLink	Audio System
Bluetooth® Audio	Bluetooth [®] HandsFreeLink [®]
HomeLink [®] Universal Transceiver	Immobilizer System
Remote Transmitter	Tire Pressure Monitoring System (TPMS)

Each of the above complies with the appropriate requirements or the required standards of FCC (Federal Communications Commission) and Industry Canada Standard, described 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.

Information

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

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This device complies with Industry Canada Standard RSS-Gen/210/310. Operation is subject to the following two conditions: (1) this device may not cause interference, Index and (2) this device must accept any interference, including interference that may cause undesired operation of the device.



In the U.S.

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying American Honda Motor Co., Inc.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your dealer, or American Honda Motor Co., Inc.

To contact NHTSA, you may call the Vehicle Safety Hotline toll-free at 1-888-327-4236 (TTY: 1-800-424-9153);

go to http://www.safercar.gov or write to: Administrator, NHTSA, 1200 New Jersey Avenue, SE., Washington, DC 20590.

You can also obtain other information about motor vehicle safety from http://www.safercar.gov.

In Canada

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform Honda Canada Inc. and you may also inform Transport Canada.

If Transport Canada receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may lead to a recall and remedy campaign. However, Transport Canada cannot become involved in individual problems between you, your dealer, or Honda Canada Inc.



Information

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To contact Transport Canada's Defect Investigations and Recalls Division, you may call 1-800-333-0510. For more information on reporting safety defects or about motor vehicle safety, go to *http://www.tc.gc.ca/roadsafety*.

Emissions Testing

Testing of Readiness Codes

s codes, " as part of its onboard self diagnostic system. odes during testing to see if your vehicle's emissions The readiness codes are erased when the battery is

> disconnected, and set again only after several days of driving under a variety of conditions.

> > If a testing facility determines that the readiness codes are not set, you may be requested to return at a later date to complete the test.

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If the testing facility determines the readiness codes are still not set, see a dealer.

Your vehicle uses "readiness codes," as part of its onboard self diagnostic system. Some states refer to these codes during testing to see if your vehicle's emissions components are working properly.

The codes may not be read if you go through the testing just after the battery has gone dead or been disconnected.

To check if they are set, turn the ignition switch to ON [II], without starting the engine. The malfunction indicator lamp will come on for several seconds. If it then goes off, the readiness codes are set. If it blinks five times, the readiness codes are not set.

If you are required to have your vehicle tested before the readiness codes are ready, prepare the vehicle for retesting by doing the following:

- 1. Fill the gas tank to approximately 3/4 full.
- 2. Park the vehicle and leave the engine off for 6 hours or more.
- **3.** Make sure the ambient temperature is between 40 °F and 95 °F (4 °C and 35 °C).
- **4.** Start the engine without touching the accelerator pedal, and let it idle for 20 seconds.
- 5. Keep the vehicle in P (automatic transmission) or N (manual transmission). Increase the engine speed to 2,000 rpm, and hold it there until the temperature gauge rises to at least 1/4 of the scale (about 3 minutes).
- **6.** Let the engine idle with your foot off the accelerator for 20 seconds.

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- 7. Select a nearby, lightly traveled major highway where you can maintain a speed of 50 to 60 mph (80 to 97 km/h) for at least 20 minutes. Drive on the highway in D (automatic) or 5th (manual). Do not use cruise control. When traffic allows, drive for 90 seconds without moving the accelerator pedal. (Vehicle speed may vary slightly; this is okay.) If you cannot do this for a continuous 90 seconds because of traffic conditions, drive for at least 30 seconds, then repeat it two more times (for a total of 90 seconds).
- **8.** Drive in city/suburban traffic for at least 10 minutes. When traffic conditions allow, let the vehicle coast for several seconds without using the accelerator pedal or the brake pedal.
- 9. Park the vehicle and leave the engine off for 30 minutes.

U.S. Owners

Your new vehicle is covered by these warranties:

New Vehicle Limited Warranty – covers your new vehicle, except for the emissions control systems and accessories, against defects in materials and workmanship.

Emissions Control Systems Defects Warranty and Emissions Performance

Warranty – these two warranties cover your vehicle's emissions control systems. Time, mileage, and coverage are conditional. Please read your warranty booklet for exact information.

Seat Belt Limited Warranty – a seat belt that fails to function properly is covered by a limited warranty. Please read your warranty booklet for details.

Rust Perforation Limited Warranty – all exterior body panels are covered for rust-through from the inside for the specified time period with no mileage limit.

Accessory Limited Warranty – Acura accessories are covered under this warranty. Time and mileage limits depend on the type of accessory and other factors. Please read your warranty booklet for details.

Replacement Parts Limited Warranty – covers all Acura replacement parts against defects in materials and workmanship.

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Replacement Battery Limited Warranty – provides prorated coverage for a replacement battery purchased from a dealer.

Replacement Muffler Lifetime Limited Warranty – provides coverage for as long as the purchaser of the muffler owns the vehicle.

Restrictions and exclusions apply to all these warranties. Please read the Acura warranty information booklet that came with your vehicle for precise information on warranty coverages. Your vehicle's original tires are covered by their manufacturer. Tire warranty information is in a separate booklet.

Canadian Owners

Please refer to the warranty manual that came with your vehicle.

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For U.S. Owners:

Manuals can be purchased from Helm Incorporated. You can order a manual by phone at (800) 782-4356 (credit card orders only), or online at *www.helminc.com*.

➢Authorized Manuals

For Canadian Owners:

Please contact a dealer to order any manuals that you may require.

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Acura dealer personnel are trained professionals.

They should be able to answer all your questions. If you encounter a problem that your dealership does not solve to your satisfaction, please discuss it with the dealership's service manager or general manager. If you are dissatisfied with the decision made by the dealership's management, contact Acura Client Relations/Services.

U.S. Owners:

American Honda Motor Co., Inc. Acura Client Relations Mail Stop 500-2N-7E 1919 Torrance Blvd. Torrance, CA 90501-2746 Tel: (800) 382-2238

In Puerto Rico and the U.S. Virgin Islands:

тос

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Bella International P.O. Box 190816 San Juan, PR 00919-0816 Tel: (787) 620-7546

Canadian Owners:

Honda Canada Inc. Acura Client Services 180 Honda Boulevard Markham, ON L6C 0H9

Tel: 1-888-9-ACURA-9 Fax: 1-877-939-0909 E-Mail: acura_cr@ch.honda.com

➢Client Service Information

When you call or write, please give us the following information:

• Vehicle Identification Number

Vehicle Identification Number (VIN) P. 312

- Date of purchase
- Odometer reading of your vehicle
- Your name, address, and telephone number
- A detailed description of the problem
- Name of the dealer who sold the vehicle to you

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