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2017 Acura NSX Owner's Guide ©2016 Honda Motor Co., Ltd. — All Rights Reserved



This Owner's Guide is intended to help you quickly get acquainted with your 2017 Acura NSX. It provides basic information and instructions on technology and convenience features, as well as emergency procedures and how to get assistance.

This guide is for vehicles sold in the United States and Canada. It covers all NSX models, so you may find descriptions of features and equipment that are not in your vehicle.

Images throughout this guide are from U.S. vehicles and represent features and equipment that are available on some, but not all, models. Images shown in this guide should be considered examples and used for demonstration purposes only.

This guide is not intended to be a substitute for the Owner's Manual. The Owner Information CD enclosed in your information kit includes the Owner's Manual, Navigation Manual, and vehicle and tire warranties in electronic format. This information can be viewed on a computer (PC or Mac platform) and saved or printed for your reference. In addition, you can visit *owners*. *acura.com* (U.S.) or *myacura.ca* (Canada) to view the complete and most current information.

If you are the first registered owner of your vehicle, you may request a complimentary printed copy of the Owner's Manual, Navigation Manual, or Vehicle Warranty within the first six months of vehicle purchase. To request a copy, visit *owners.acura.com* and create or log in to your account. In Canada, please request a copy from your authorized Acura NSX dealer.

American Honda Motor Co., Inc. strives to be proactive in protecting our environment and natural resources. By using electronic delivery for a considerable portion of the information typically found in a vehicle owner's manual, we are further reducing our impact on the environment

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Acura Total Luxury Care Roadside Assistance

Your Acura TLC Roadside Assistance representative is here to help you 24 hours a day, 7 days a week. Under your 4-year/50,000-mile (80,000 km) warranty, the following benefits are available:

Towing services—full cost of towing to the closest authorized Acura NSX dealer Roadside assistance—jump starting, fuel delivery, lockout, and flat tire Trip planning—detailed trip routing, emergency services, and more

U.S. customers

(800) 594-8500

Canadian customers

(800) 565-7587 (Canada) In the event of a collision, call Acura Roadside Assistance

Acura Client Relations

Your authorized Acura NSX dealer should be able to answer any questions you have about your vehicle. However, if you are dissatisfied with the information you receive, you can call Acura Client Relations (see page 213):

U.S. customers

Main line: (800) 382-2238

NSX specialists: (844) 68-ACURA [682-2872]

Canadian customers

Main line: (888) 922-8729

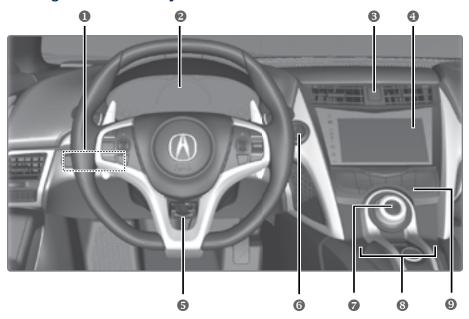
NSX specialists: (844) 9MYNSX9 [969-6799]

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VISUAL INDEX

Quickly locate items in the vehicle's interior.

Steering Wheel and Nearby Controls

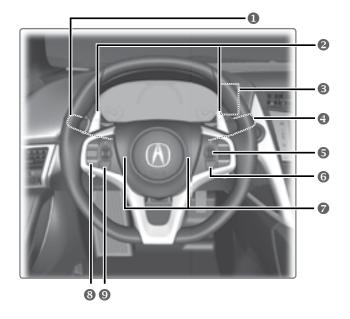


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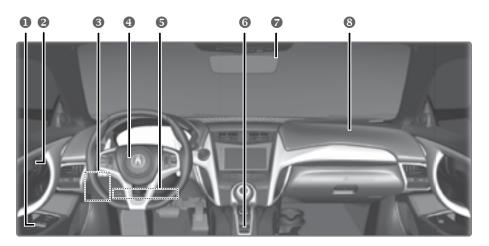
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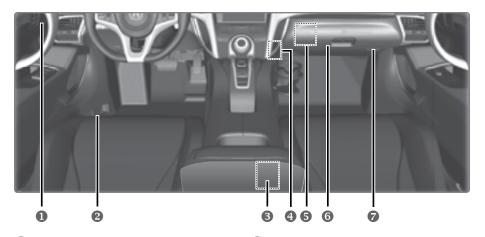
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PHONE PAIRING QUICK START

You must connect (pair) your smartphone to the vehicle to use the vehicle's hands-free phone function. Pairing can be done only when the vehicle is stopped.

Follow these steps to pair the first phone (no other phones have been paired).

1. Prepare Your Phone

For iPhone®, begin here (iOS® 7 and newer).

- 1. Tap Settings (in the dock)
- 2. Tap Bluetooth®
 - Ensure *Bluetooth* is turned on Note the "Now discoverable as" name below the *Bluetooth* switch
 - ■Keep the *Bluetooth* screen open

For Android™, begin here

(Version 4 and newer).

- 1. Tap the App Drawer (on the HOME screen)
- 2. Tap Settings
- 3. Tap Bluetooth
 - ■Ensure *Bluetooth* is turned on

2. Pair the Phone to the Audio System



- 1. Select Settings (on the HOME screen)
- 2. Select Phone
- 3. Select Bluetooth Device List
- 4. Select Add Bluetooth Device
- 5. Select Continue
- 6. Select your phone in the list
 - Compare the pairing code on the audio system and your phone–they should match
- 7. Complete the pairing from your phone
- 8. (Optional) Enable options: AcuraLink Assist (see page 112)

 Automatic Phone Sync: Select On to import contacts and call history
- 9. Select HOME to exit the menu

QUICK START

HANDS-FREE PHONE QUICK START

Once a phone has been paired and its phonebook imported (see page 105), use audio-unit controls, steering-wheel controls or voice recognition to operate the HandsFreeLink (HFL) phone system.

Follow these steps to learn how to place a call.



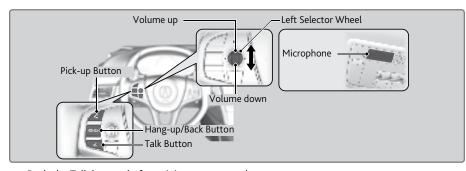
- 1. Select Phone (on the HOME screen)
- 2. Select MENU
- 3. Select Phonebook
- 4. Select a name
 - Select Search to search by letter
 - ■Use the keyboard to enter a name

- 5. Select a number
 - ■The system will then dial
 - There are other ways to dial, including by voice

VOICE RECOGNITION QUICK START

Depending on how your vehicle is equipped, you can use voice recognition to place phone calls, adjust the audio and climate-control systems, work with the available navigation system and more.

Use these tips for better voice recognition.



- Push the Talk button before giving a command
- The microphone is near the rear-view mirror
- Recognition works best in a quiet environment with windows closed
- Speak in a clear, natural voice, while seated normally and looking ahead

QUICK START QUICK START

Follow these steps to access the voice-recognition system.



- Press the Talk button
 - ■The Voice Portal will appear on the display
 - The portal displays the available categories and commands
- 2. Say one of the displayed items
 - ■You may have to select a sub-category or two until you get to the commands

SPORT HYBRID SUPER HANDLING ALL-WHEEL DRIVE™

This vehicle uses both electric motors and a gasoline engine. A High Voltage battery powers the electric motors. The High Voltage battery is recharged by an engine-driven generator and regenerative braking.

The system automatically manages the engine and motors, switching between them or blending them as appropriate. The gas engine will stop and start automatically during vehicle operation, as needed to meet driving and battery conditions.

In addition to the High Voltage battery, this vehicle includes a standard 12-volt battery to power the airbags, the interior and exterior lights, and other 12-volt systems.

Because of the many unique systems in this vehicle, you may hear some unfamiliar sounds. You will soon recognize them as normal.

Your driving style heavily impacts fuel efficiency and driving range. Spirited acceleration, high-speed driving, or heavy climate-control use can quickly reduce the High Voltage battery's charge. This can trigger the system to switch to the gasoline-powered engine.

SAFETY INFORMATION

Your safety—and the safety of others—is very important, and operating this vehicle safely is an important responsibility. While we strive to help you make informed decisions about safety, it is not practical or possible to warn you about all the hazards associated with operating or maintaining your vehicle. Therefore, you must use your own good judgment.

■ Important Safety Information

This guide explains many of your vehicle's safety features and how to use them. Please read this information carefully. Following the instructions below will also help to keep you and your passengers safe.

■ Important Safety Precautions

- Always wear your seat belt.
- Be aware of airbag hazards.
- Don't drink and drive.
- Pay appropriate attention to the task of driving safely.
- · Control your speed.
- Keep your vehicle in safe condition.

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.

Your vehicle is not recommended for child passengers.

The National Highway Traffic Safety Administration and Transport Canada recommend that all children ages 12 and under be properly restrained in a back seat. Since this vehicle does not have a back seat, Acura recommends you do not carry as a passenger a child aged 12 or under because:

- An inflating front or side airbag can injure or kill a child sitting in the passenger's seat.
- A child in the passenger's 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.
- 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.

Safety Messages

When you see the following messages throughout this guide, pay close attention.

⚠ DANGER	You WILL be KILLED or SERIOUSLY HURT if you don't follow instructions.
AWARNING	You CAN be KILLED or SERIOUSLY HURT if you don't follow instructions.
⚠ CAUTION	You CAN be HURT if you don't follow instructions.
NOTICE	This information is intended to help you avoid damage to your vehicle, other property, or the environment.

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 and follow the instructions set forth below, you will not accumulate dangerous levels of carbon monoxide gas in the vehicle 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 hatch open, airflow can pull exhaust gas into the interior and create a hazardous condition. If you must drive with the hatch open, open all the windows and set the climate control system as shown below.

- Select the fresh air mode.
- Select the mode.
- Set the fan speed to high.
- 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.

↑ WARNING

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

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

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

High-Voltage System Precautions

In Case of a Collision

- Be careful of electric shock hazard: If a severe crash damages your vehicle's high-voltage system, there is a possibility of electrical shock due to exposed high-voltage components or wires. If this happens, do not touch any of the high-voltage system components or any of its orange wires.
- Avoid contact with high-voltage battery fluid: The High Voltage battery contains a
 flammable electrolyte that could leak as a result of a severe crash. Avoid any skin or eye
 contact with the electrolyte, as it is corrosive. If you accidentally touch it, flush your eyes
 or skin with a large quantity of water for at least five minutes and seek medical attention
 immediately.
- Use a fire extinguisher for an electrical fire. Attempting to extinguish an electrical fire with water can be dangerous.
- If the vehicle is damaged, have it repaired by an authorized Acura NSX dealer.

■ Emergency Shutdown System

The emergency shutdown system may activate during an impact or crash. When the system activates, your vehicle no longer will move under its own power. To return the High Voltage system to normal operation, consult an authorized Acura NSX dealer.

WARNING

Do not touch the high-voltage system. It can cause severe electrical shock. If the high-voltage system needs maintenance or repair, have it performed by an authorized Acura NSX dealer.

Seat Belts

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 any passenger always wear your seat belts and wear them properly.

■ Lap/Shoulder Seat Belts

Both 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 passenger's seat belt has a lockable retractor that must be properly activated when using a forward-facing child seat, should you choose to disregard our recommendations and install one.

Both seats are equipped with automatic seat belt tensioners to enhance safety. The tensioners automatically tighten the seat belts during a moderate to severe frontal collision, sometimes even if the collision is not severe enough to inflate the front airbags.

Proper Use of Seat Belts

Follow these guidelines for proper use:

- All occupants should sit upright, well back in the seat, and remain in that position for the duration of the trip. Slouching and leaning reduces the effectiveness of the belt and can increase the chance of serious injury in a crash.
- Never place the shoulder part of a lap/shoulder seat belt under your arm or behind your back. This could cause very serious injuries in a crash.

- Two people should never use the same seat belt. If they do, they could be very seriously injured in a crash.
- Do not put any accessories on the seat belts. Devices intended to improve comfort
 or reposition the shoulder part of a seat belt can reduce the protective capability and
 increase the chance of serious injury in a crash.
- 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 an authorized Acura NSX dealer check the belt as soon as
 possible.

↑ WARNING

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

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

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 an authorized Acura NSX dealer after any collision.

↑ WARNING

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

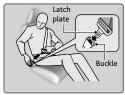
Check your seat belts regularly and have any problem corrected as soon as possible.

Fastening a Seat Belt

Adjust your seat to the proper position (see page 65), and then follow the below steps.

- 1. Pull the seat belt out slowly.
- 2. Insert the latch plate into the buckle, then tug on the belt to make sure the buckle is secure. Make sure that the belt is not twisted or caught on anything.
- 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 make sure 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.
- 5. To release the belt, push the red PRESS button then guide the belt by hand until it has retracted completely.







⚠ WARNING

Improperly positioning the seat belts can cause serious injury or death in a crash. Make sure all seat belts are properly positioned before driving.

Airbags

Your vehicle is equipped with three types of airbags: front airbags, side airbags, and side curtain airbags.

■ Front Airbags (SRS)

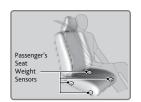
The front SRS airbags inflate in a moderate-to-severe frontal collision to help protect the head and chest of the driver and/or passenger. They are housed in the center of the steering wheel for the driver, and in the dashboard for the passenger. Both airbags are marked **SRS AIRBAG**.

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.

Advanced Airbags

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

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



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 any part of the passenger side dashboard.

■ Side Airbags

The side airbags help protect the upper torso and pelvis of the driver and passenger during a moderate-to-severe side impact. They are housed in the outside edge of the driver's and passenger's seat-backs. Both are marked **SIDE AIRBAG**.

■ Side Curtain Airbags

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

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

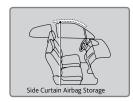
The side curtain airbags are designed to deploy in a rollover or a moderate-to-severe side impact. If the SRS control unit senses that your vehicle is about to roll over, it immediately deploys both side curtain airbags and activates both front seat belt tensioners. If the impact is on the passenger's side, the passenger's side curtain airbag deploys even if there is no passenger in the passenger seat.

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

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

■ Knee Airbags

The driver's knee SRS airbag inflates in a moderate to severe frontal collision to help keep the driver in the proper position and to help to maximize the benefit provided by the vehicle's other safety features.







■ Important Facts About Your Airbags

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 passenger should move their seat as far back from the dashboard as possible.

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

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

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

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

Do not cover or replace the seat-back covers. This can prevent your side airbags from properly deploying during a side impact.

WARNING

An open glove box can cause serious injury to your passenger in a crash, even if the passenger is wearing the seat belt.

Always keep the glove box closed while driving.

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.



SRS (Supplemental Restraint System) Indicator

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

WARNING

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

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

Passenger Airbag Off Indicator

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



Your vehicle is not recommended for child passengers. Never put a rear-facing child seat in this vehicle. If you decide to disregard our recommendations and transport a small child, they should be properly restrained.

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

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

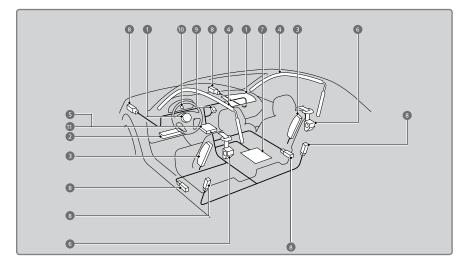
If the indicator comes on with no occupant or objects in the passenger's seat, something may be interfering with the weight sensors, such as:

- · An object hanging on the seat.
- · An object pressing against the rear of the seat-back.
- The seat or seat-back is forced back against cargo on the floor behind it.
- An object placed under the passenger's seat.

If none of these conditions exist, have your vehicle checked by an authorized Acura NSX dealer as soon as possible.

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

Airbag System Components



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

- Two SRS (Supplemental Restraint System) front airbags. The driver's airbag is stored in the center of the steering wheel; the passenger's airbag is stored in the dashboard. Both are marked SRS AIRBAG.
- Driver's knee airbag. The knee airbag is stored under the steering column. It is marked SRS AIRBAG.
- Two side airbags, one for the driver and one for a 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, when the power system is on, continually monitors information about the various impact sensors, seat and buckle sensors, rollover sensor, airbag activators, seat belt tensioners, and other vehicle information. During a crash event the unit records such information.
- 6 Automatic seat belt tensioners. In addition, the driver's and passenger's seat belt buckles incorporate sensors that detect whether or not the belts are fastened.
- Weight sensors in the passenger's seat. The 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).
- 8 Impact sensors that can detect a moderate-to-severe front or side impact.
- An indicator on the dashboard that alerts you that the passenger's front airbag has been turned off.
- An indicator on the instrument panel that alerts you to a possible problem with your airbag system or seat belt tensioners.
- A rollover sensor that can detect if your vehicle is about to roll over and signal the control unit to deploy both side curtain airbag.

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 an authorized Acura NSX 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 authorized Acura NSX dealer inspect the following: weight sensors in the passenger's seat, seat belt tensioners, and each seat belt that was worn during the crash.

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

This would likely disable the weight sensors in the passenger's seat. If it is necessary to remove or modify a seat to accommodate a person with disabilities, contact an authorized Acura NSX dealer.

U.S. customers

Main line: (800) 382-2238

NSX specialists: (844) 68-ACURA [682-2872]

Canadian customers

Main line: (888) 922-8729

NSX specialists: (844) 9MYNSX9 [969-6799]

Child Safety

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

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

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.

Since this vehicle does not have a back seat, Acura recommends you do not carry as a passenger a child aged 12 or under because:

- An inflating front or side airbag can injure or kill a child sitting in the passenger's seat.
- A child in the passenger's 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.
- 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.

In addition:

 Never hold a child on your or any passenger's lap because it is impossible to protect them in the event of a collision.

- Never put a seat belt over yourself or a passenger 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.

AWARNING

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

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

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.

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. Because rear-facing child seats should not be used in this vehicle, you should never carry an infant in this vehicle.

WARNING

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

Never install a rear-facing child seat in this vehicle.

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.

Since this vehicle does not have a back seat, Acura recommends that you do not carry a child, age 12 or under, as a passenger. This is because placing a forward-facing child seat in the passenger's seat can be hazardous, even with advanced front airbags that automatically turn the passenger's front airbag off.

If you choose to ignore our warnings and transport a small child in this vehicle, be sure to move the passenger seat as far to the rear as possible, and follow the instructions and guidelines in the following pages.

AWARNING

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

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

Selecting a Child Seat

Important consideration when selecting a child seat

Make sure the child seat meets the following three requirements:

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

■ Installing a Child Seat

- 1. Move the passenger seat to the rearmost position.
- 2. Place the child seat on the passenger seat.

- Route the seat belt through the child seat according to the seat manufacturer's instructions, and insert the latch plate into the buckle. Insert the latch plate fully until it clicks.
- 4. Slowly pull the shoulder part of the belt all the way out until it stops. This activates the lockable retractor.
- 5. 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 3–5.







- 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.
- Make sure the child seat is firmly secured by rocking it forward and back and side to side; little movement should be felt.

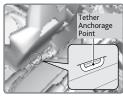
To deactivate a lockable retractor, release the buckle and allow the seat belt to wind up all the way.

Adding Security with a Tether

A tether anchorage point is provided behind the passenger seat. A child seat with a tether can be installed, so long as the base of the child seat is secured using a seat belt.

Using an outer anchor

- Route the tether strap through the head restraint legs. Make sure the strap is not twisted.
- 2. Secure the tether strap hook onto the anchor.
- 3. Tighten the tether strap as instructed by the child seat manufacturer.





Protecting Larger Children

Since this vehicle does not have a back seat, Acura recommends that you do not carry a child age 12 or under as a passenger. This is because children who have outgrown child seats are also at risk of being injured or killed by an inflating passenger's front airbag. If a larger child must ride in this vehicle, the information below provides guidelines to help you decide when a given child may ride in this vehicle, and how to properly protect the child.

When a child is too big for a child seat, secure the child in the passenger's seat using the lap/ shoulder seat belt.

Have the child sit upright and all the way back, then ensure the following:

- The child's knees bend comfortably over the edge of the seat.
- The shoulder belt crosses between the child's neck and arm.
- The lap part of the seat belt is as low as possible, touching the child's thighs.
- The child can stay seated for the whole trip.



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

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

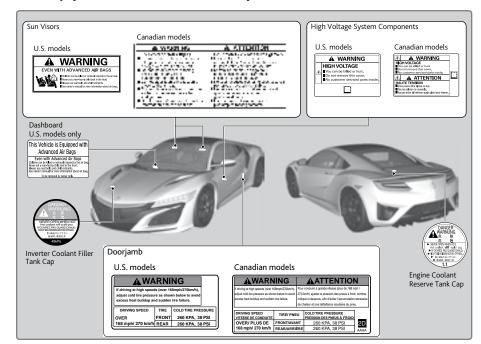
WARNING

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

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

Safety Label Locations

Safety 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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SAFETY INSTRUMENT PANEL

Reporting Safety Defects

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 authorized Acura NSX dealer, or American Honda Motor Co., Inc.

To contact NHTSA, you may call the Vehicle Safety Hotline toll-free at (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 authorized Acura NSX dealer, or Honda Canada, Inc.

To contact Transport Canada's Defect Investigations and Recalls Division, you may call (800) 333-0510. For more information on reporting safety defects or about motor vehicle safety, go to http://www.tc.qc.ca/roadsafety.

INSTRUMENT PANEL

Learn about the indicators, gauges, and displays related to driving the vehicle.



Indicators briefly appear with each engine start and then go out. Red and amber indicators are most critical. Blue and green indicators are used for general information.

Malfunction Indicators

These are the most critical indicators. If they come on and stay lit while driving or at any other time, there may be a problem. See your authorized Acura NSX dealer if necessary.



Brake system



Brake fluid is low, or there is a malfunction in the brake system. Press the brake pedal lightly to check pedal pressure. If normal, check the brake fluid level when you stop. If abnormal, take immediate action. If necessary, downshift the transmission to slow the vehicle using engine braking. Have your vehicle repaired immediately.



Low oil pressure

Engine oil pressure is low. Stop in a safe place. Open the hood and check the oil level, and add oil if necessary. If the indicator does not turn off, have your vehicle repaired immediately.



Malfunction indicator lamp (check engine light)

(Steady) The emissions control system may have a problem. Have you vehicle checked by a authorized Acura NSX dealer.

(Blinks) A misfire in the engine's cylinders is detected. Stop in a safe place, and wait for the engine to cool down.



Charging system

The battery is not charging. Turn off all electrical items, but do not turn off the vehicle to prevent further battery discharge. Have your vehicle repaired immediately.



Anti-Lock Brake System (ABS)

There is a problem with the anti-lock brake system. Your vehicle still has normal braking ability, but no anti-lock function.



Supplemental Restraint System (SRS)

There is a problem with one of the airbag systems or seat belt tensioners.



Electric Power Steering (EPS)

There is a problem with the electric power steering system.



Power system

There is a problem with the electric vehicle system. Have you vehicle checked by a authorized Acura NSX dealer immediately.



Keyless Access System

There is a problem with the keyless access system



Vehicle Stability Assist (VSA) system

There is a problem with the VSA system.



Brake system

U.S.

There is a problem with the hydraulic brake boost system or the hill start assist system. Have you vehicle checked by a authorized Acura NSX dealer immediately.



Canada

Condition Indicators

These indicators may require you to perform an action.



Parking brake

Release the parking brake before driving. You will hear a beep if you drive with it not fully released.



Seat belt reminder

Make sure seat belts are fastened for you and any passenger. The indicator blinks and beeps sound continuously if you or your passenger has not fastened your seat belts when you begin driving. If the indicator remains on after seat belts are fastened, see your authorized Acura NSX dealer.



Low fuel

Refuel as soon as possible. If the indicator blinks, there is a problem with the fuel gauge. See your authorized Acura NSX dealer.



Low tire pressure

Stop in a safe place, check tire pressures, and inflate tire(s) if necessary.



Active Damper System Indicator

There is a problem with the Active Damper System.



System message

When a condition or malfunction indicator comes on, a message also appears on the multi-information display. Check the display for more information.



Immobilizer

Your remote transmitter cannot be recognized by the vehicle. If the indicator blinks, you may not be able to start the engine. Turn the vehicle off and then on again. If it continues to blink, there may be a problem with the system. See your authorized Acura NSX dealer.



Brake Wear Indicator*

Brake pads are worn. Avoid high speeds and sudden braking.



READY Ready Indicator

The vehicle is ready to drive.



Immobilizer/security system

Your key or remote transmitter cannot be recognized by the vehicle. If the indicator blinks, you may not be able to start the engine. Turn the power system off, press and hold the brake pedal, and restart the vehicle. If it continues to blink, there may be a problem with the system. See your dealer.

Canadian models: To reset the immobilizer system, follow the steps above after the battery has been disconnected.

*if equipped

On/Off Indicators

These indicators remind you when an item is on or off.



VSA off

=00

Exterior lights on



High beams on



CRUISE MAIN on

VSA engaged (blinks)



Automatic brake hold on



CRUISE CONTROL on

Turn signals/hazards on

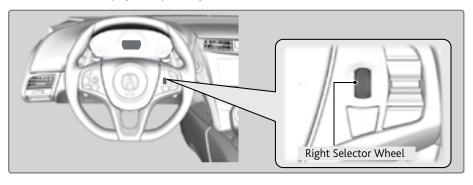


Brake hold activated

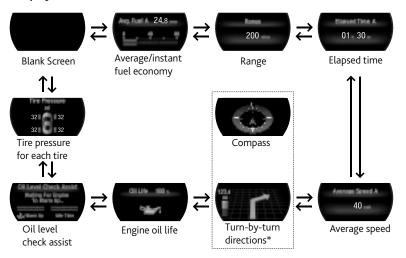


Driver Information Interface

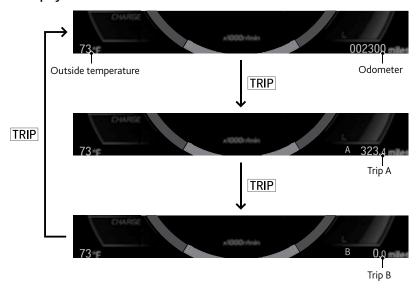
Consists of several displays that provide you with useful information.



Main Displays



■ Lower Displays

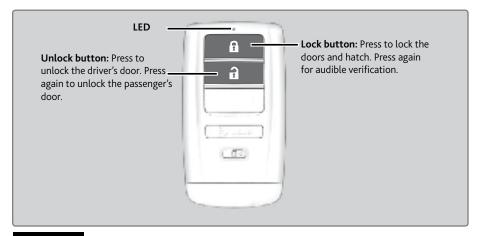


VEHICLE CONTROLS

Learn about the various controls necessary for operating and driving the vehicle.

Using the Remote Transmitter

Lock or unlock the doors and hatch.



NOTICE

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

Keyless Access System

When you carry the remote transmitter (for example, in a pocket or purse) and it is outside the vehicle and within range (about 32 inches or 80 cm), you can lock or unlock the doors and hatch without handling the transmitter.

Unlocking/Locking the Doors

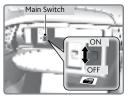
To unlock: The door handle will pop out if both doors are closed. If the handle fails to pop out, push on its front side.

To lock: Press the door lock button on either door handle when the vehicle is off. If the remote transmitter is inside the vehicle, the doors will not lock.



Auto Pop-Out Main Switch

To disable the auto pop-out function: Use the switch in the glove compartment.



Unlocking the Hatch

To unlock: Press the hatch release button on the vehicle, or on the keyless remote.





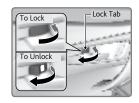
Door Operation from Inside the Vehicle

Use several methods to lock or unlock the doors.

Using the Lock Tab

To unlock: Pull the lock tab rearward. When you unlock either door using the lock tab, the specific door (driver's or passenger's) unlocks.

To lock: Push the lock tab forward. When you lock the door using the lock tab on the driver's door, both doors lock at the same time. When you lock the door using the lock tab on the passenger's door, only that door locks.



Using the Master Door Lock Switch

To unlock: Press the unlock side of the switch to unlock both doors.

To lock: Press the lock side of the switch to lock both doors.



Using the Front Door Inner Handle

To unlock: Pull the inner handle. The door unlocks and opens in one motion

To lock: Press the lock side of the switch to lock both doors.

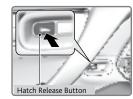


Both doors unlock when opening the driver's door from the inside.

Do not pull an inner handle while the vehicle is moving.

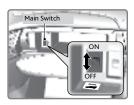
Opening the Hatch

To unlock: Press the hatch release button on the driver's door.



Hatch Main Switch

To disable all hatch release methods: Use the hatch main switch in the glove compartment.



Power Window Operation

The power windows can be opened and closed when the vehicle is on by using the switches on the doors. The switches on the driver's side can be used to open and close boith windows.

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 again briefly.



Manual Operation

To open: Push the switch down lightly.

To close: Pull the switch up lightly.

Release the switch when the windows reach the desired position.

Power Window Lock

Push in the power window lock button so only the driver's window can be operated.

AWARNING

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

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

Interior and Exterior Lights

Operate interior and exterior lights when the vehicle is on or off.

Exterior Lights

Rotate the switches on the lever to operate the exterior lights. Push the lever forward to turn on high beams. Return the lever to its original position for low beams.

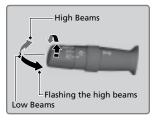
Turn on all exterior lights including headlights.

OFF All exterior lights are off.

Turn on exterior lights except headlights.

AUTO Turn on the automatic lighting feature.

Headlights turn on or off depending on ambient brightness when the vehicle is on. Headlights automatically come on after the wipers are engaged for a certain time.



■ Interior Lights

Located on the ceiling in the front.

ON position: Interior lights remain on.

Door activated position: Interior lights come on a door is opened, the driver's door is unlocked, or the vehicle is turned off.

OFF position: Interior lights remain off.

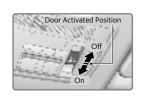
Brightness Control

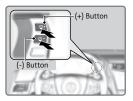
Adjust instrument panel brightness when the vehicle is on.

To brighten: Press the (+) button.

To dim: Press the (-) button.

A beep sounds when the brightness reaches minimum or maximum.





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■ Map Lights

Press the map lights in the ceiling to turn them on or off.



One-Touch Turn Signal

Use this quick and convenient method to signal a lane change.

Lightly push the turn signal lever up or down for a three-blink sequence.

For a continuous signal, push the lever up or down until it locks into place.

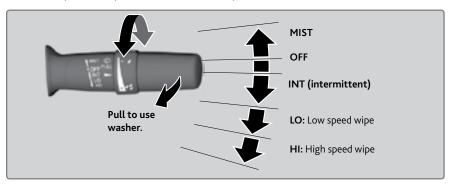


Wiper Operation

The windshield wipers and washers can be used when the vehicle is on.

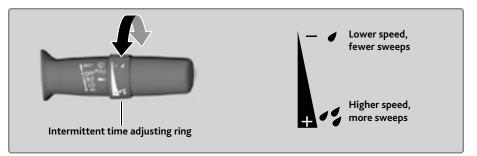
■ Front Wipers

Move the wiper lever up or down to the desired position.



Intermittent (INT) wipers

When you move the lever to the INT position, the wipers operate based on the wiper delay. Rotate the adjustment ring to adjust the wiper delay.



Adjusting the Seats

Make seat adjustments before driving to ensure the best comfort and safety.

Adjusting the Driver's seat

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



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 their chest.

WARNING

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

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

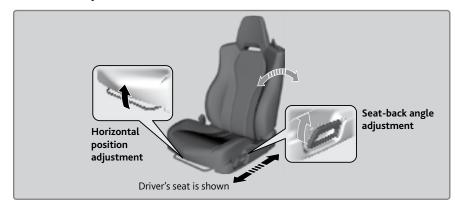
WARNING

Reclining the seat-back too far can result in serious injury or death in a crash. Adjust the seat-back to an upright position, and sit well back in the seat.

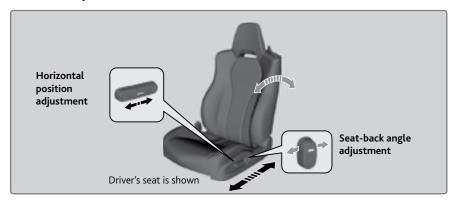
WARNING

Sitting improperly or out of position can result in serious injury or death in a crash. Always sit upright, well back in the seat, with your feet on the floor.

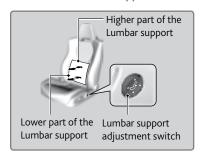
■ Manual Seat Adjustments*



■ Power Seat Adjustments*



Models with lumbar support



Floor Mats

Position the floor mats properly and anchor them. If they are not properly positioned, the floor mats can interfere with the seat functions.

Do not put additional floor mats on top of the anchored mats.

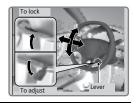


*if equipped

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 up the steering wheel adjustment lever.
- 2. Move the steering wheel up or down, and in or out.
- 3. Push down the steering wheel adjustment lever to lock the steering wheel in position.



WARNING

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

Adjust the steering wheel only when the vehicle is stopped.

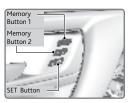
Driving Position Memory System*

You can store two driver's seat and door mirror positions into memory when the vehicle is on. When you unlock and open the driver's door with a remote transmitter, the seat and door mirrors adjust automatically to the corresponding preset positions.

Adjust the seat and mirrors to your preferred positions.

- 1. Press SET.
- 2. Press and hold memory button 1 or 2. You will hear two beeps when the memory is set.

Press one of the memory buttons to recall previously stored positions. Lumbar positions cannot be stored.



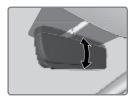
Adjusting the Mirrors

Adjust the angle of the mirrors for the best visibility when you are sitting in the correct driving position.

Automatic Dimming Rearview Mirror

When driving after dark, the automatic dimming function reduces the glare in the rearview mirror (and power door mirrors) from headlights behind you.

The function cancels when the transmission is in Reverse (R).

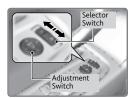


Power Door Mirrors

Adjust the power door mirrors using the switches on the driver's door when the vehicle is on.

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.



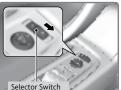
■ Reverse Tilt Door Mirrors

The selected door mirror can tilt downward when you shift to Reverse (R), improving visibility on the selected side of the vehicle while reversing. The mirror returns to its original position when you shift out of Reverse.

Models with driving position memory system

Either side mirror can tilt by moving the selector switch to the appropriate side.



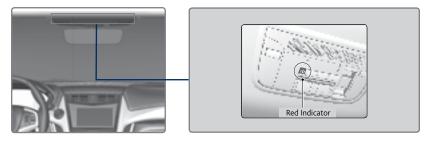


Models without driving position memory system

The passenger-side door mirror can tilt downward by moving the selector switch to the right.

HomeLink® Universal Transceiver

Program your vehicle to operate up to three remote-controlled devices around your home—such as garage doors, lighting, or home security systems—using the buttons on the ceiling.



■ Training a Button

Park near the system you want to program, and follow the instructions in the flowchart. To retrain a button or erase codes, see the Owner's Manual on the Owner Information CD or visit owners.acura.com (U.S.) or www.myacura.ca (Canada). If you need help, call (800) 355-3515 or visit www.homelink.com.

Press and hold the programmed Position the remote transmitter HomeLink button for about a second. 1-3 inches (3-8 cm) from the HomeLink button you want to program. Does the device (garage door opener) work? Press and hold the desired HomeLink button and the button on the remote Press and hold the Training transmitter. complete HomeLink button Does the HomeLink indicator (LED) blink at a faster again. rate after about 10 seconds? HomeLink indicator NO YES Homel ink LFD flashes for 2 seconds remains on. then remains on. Press and hold the button on the remote and the HomeLink button at the same a The remote has a rolling code. Press time. Then, while continuing to hold the the "learn" button on the remote-HomeLink button, press and release the controlled device (e.g., garage door button on the remote every 2 seconds. opener). Does the LED blink at a faster rate within 20 seconds? Within 30 seconds, press and hold the YES NO programmed HomeLink button for 2 seconds. Press the programmed HomeLink button again; the remote-controlled device should operate.

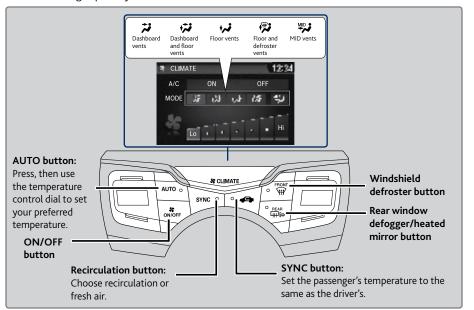
 $Home \textit{Link}^{\texttt{o}} \textit{ is a registered trademark of Gentex Corporation}.$

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Climate Control System

The automatic climate control system can maintain your preferred interior temperature by selecting the proper mix of heated or cooled air and fan speed.

There is a system to cool the High Voltage battery. When that system is active, you may notice reduced cooling capability in the cabin.



Seat Heaters*

Quickly warm the seats when the vehicle is on.

■ Front Seat Heaters

Press the button for the desired setting. An indicator in the switch appears for the selected setting.

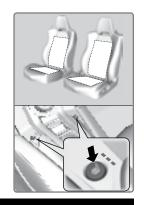
Press once: high setting (three indicators)

Press twice: middle setting (two indicators)

Press three times: low setting (one indicator)

Press four times: off setting (no indicators)

The high setting cycles on and off. For continuous heat, choose middle or low settings.



WARNING

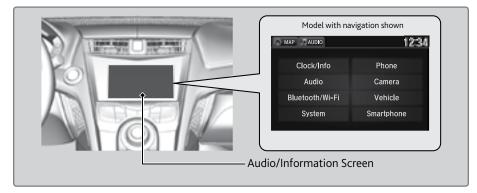
Heat-induced burns are possible when using seat heaters.

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 the seat heaters.

*if equipped

Customized Features

You can easily customize many features of your vehicle. The customized settings are recalled every time you unlock the driver's door with the remote (Driver 1 or Driver 2). Settings are unique to each remote.



How to Change a Setting

The vehicle must be in Park (P) to select Vehicle Settings. Use the touchscreen to make and enter selections. From the HOME screen:

- 1. Press the SETTINGS button.
- 2. Select a category (Clock/Info, Audio, Bluetooth/Wi-Fi, System, etc.).
- 3. Select a setting option, and make your preferred changes.
- 4. Press BACK to exit out of the menus.

Setting the Clock

Adjust the time in the clock display.

Models without navigation

Select items on the touchscreen to make selections.

- 1. From the HOME screen, select Settings.
- 2. Select Clock/Info.
- 3. Select Clock Adjustment.
- 4. Adjust the hour and minute values.
- 5. Select OK when complete.

Models with navigation

The time is automatically set using GPS signals.



AUDIO AND CONNECTIVITY

AUDIO AND CONNECTIVITY

AUDIO AND CONNECTIVITY

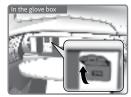
Learn how to operate the vehicle's audio system.

Basic Audio Operation

USB Ports

Connect a USB flash drive or other audio device, such as an iPod or iPhone. One port is in the glove box, the other in the console compartment.

- 1. Open the glove box and locate the USB port, on the left.
- 2. Install the iPod dock connector or the USB flash drive into the USB port. This port is for playing audio and device charging.
- Open the console compartment, then open the USB port cover.
- 2. Install the iPod dock connector or the USB flash drive into the USB port. This port is for playing audio, device charging, and connecting to Apple CarPlay (see page 88) or Android Auto (see page 90).





iPod and iPhone are trademarks of Apple, Inc. Applicable laws may prohibit the operation of handheld electronic devices while operating a vehicle.

Accessory Power Socket

Located on the side of the center console. Open the socket cover to use power when the vehicle is on.



NOTICE

Do not insert an automotive type cigarette lighter element. This can overheat the power socket.

Steering Wheel Controls

Operate certain functions of the audio system using the steering wheel controls.

SOURCE button: Cycle through available audio modes.

Selector Wheel: Roll up and down to adjust volume, or press to mute. The selector wheel has different functions based on the audio source:

Radio

Left or right: Select previous or next radio preset

Left or right (and hold): Select previous or next strong

station

USB flash drive, iPod, Bluetooth Audio

Left or right: Restart current song, or skip to next song. **Left or right (and hold):** Select previous or next folder

Pandora*

Right: Skip to next song.

Left or right (and hold): Select previous or next station.



Adjusting the Sound

Make selections using the touchscreen.

- 1. From the HOME screen, select Settings.
- 2. Select Audio.
- Select Sound.
- 4. Select the tabs to change the sound mode and adjust the setting.
- 5. Select OK when complete.





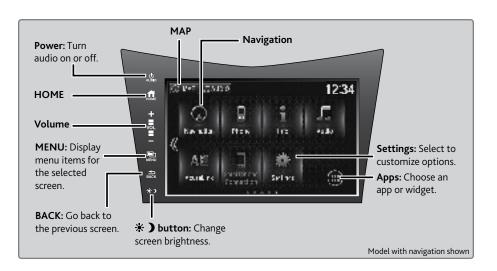
Operating Display Audio

Use simple gestures—such as touching, swiping, and scrolling—to operate certain audio functions.

Some items may be grayed out during driving to reduce the potential for distraction. You can select them when the vehicle is stopped.

Wearing gloves may limit or prevent touchscreen response.

You can use a microfiber cleaning cloth to remove dust or fingerprints from the touchscreen.



Changing Icon Order

You can change the order of the icons on the HOME screen.

- From the HOME screen, select and hold an icon to enter the customization screen.
- 2. Select and hold the icon you want to move and slide it to a different position.
- 3. Select OK when complete.

Adding Apps or Widgets to the HOME Screen

You can add apps or widgets to the HOME screen for easy selection.

1. From the HOME screen, select and hold an empty space.



Select Add App or Add Widget. The Apps/Widgets screen appears.



3. Select and hold the app or widget you want to add to the HOME screen. The customization screen appears.



MAP AUOB 1234

4. Select and hold the app or widget and move it to where you want.

5. Select OK when complete.

Wi-Fi Connection

You can connect the audio system to the internet using Wi-Fi and use online services through the touchscreen. If your compatible phone has hotspot capabilities, the system can be tethered to the phone. When the vehicle is stopped, follow the steps below to set up Wi-Fi. Standard data rates apply with your phone service provider.

- 1. From the HOME screen, select Settings.
- 2. Select Bluetooth/Wi-Fi. Select the Wi-Fi tab.
- 3. Select Wi-Fi On/Off Status, and select On.
- Select Wi-Fi Network List. Make sure your phone's Wi-Fi setting is in access point (tethering) mode.
- Select the phone you want to connect to the system.
 If the phone you want to connect does not appear, select Scan.
- Select Connect.
- Enter a password for your phone. Select OK.
 The Wi-Fi symbol is displayed on the list when connection is successful.





AUDIO AND CONNECTIVITY

AUDIO AND CONNECTIVITY

Apple® CarPlay®

Connect an Apple CarPlay-compatible iPhone to the system. You can use the touchscreen to make a phone call, listen to music, and more. Visit the Apple CarPlay website for more information.

Park in a safe place before connecting your iPhone and launching any compatible apps.

- 1. Connect the iPhone to the USB port in the console compartment (see page 80).
- 2. Apple CarPlay requires you to send vehicle information to your iPhone. On the consent screen, select Enable Once, Always Enable, or Cancel. Your phone may prompt you to allow access for CarPlay to be launched.



- 3. From the HOME screen, select Apple CarPlay.
- 4. Select a menu option:
 - Phone: Access your contacts, make phone calls, or listen to voicemail. While connected to Apple CarPlay, calls can only be made through Apple CarPlay, not through Bluetooth HandsFreeLink.
 - Music: Play music stored on your iPhone.
 - Maps: View a map and operate navigation with route guidance.
 - Messages: View and reply to text messages, or have messages read to you aloud by the system.



Depending on use, Apple CarPlay can share certain vehicle information (e.g., vehicle location, speed, and other operating conditions) with the connected iPhone. See Apple's privacy policy for details regarding Apple's use and handling of data uploaded by CarPlay. Use of CarPlay is at user's own risk, and is subject to agreement to the CarPlay terms of use, which are included as part of the Apple iOS terms of use. CarPlay vehicle integration is provided "as is," and Acura cannot guarantee CarPlay operability or functionality now or in the future due to, among other conditions, changes in CarPlay software/Apple iOS, service interruptions, or incompatibility or obsolescence of vehicle-integrated hardware or software. See dealer for details. Use CarPlay only when conditions allow you to do so safely. See your Owner's Manual on the Owner Information CD or at owners. acura.com (U.S.) or myacura.ca (Canada) for further license and warranty terms.

Android Auto™

Connect a compatible Android phone to the system. You can use the touchscreen to make a phone call, listen to music, and more. Visit the Android Auto website for more information. Park in a safe place before connecting your smartphone and launching any compatible apps.

- 1. Download the Android Auto app to your phone.
- Connect the phone to the USB port (see page 80).The phone is automatically paired. A tutorial also appears.
- 3. From the HOME screen, select Android Auto.
- Android Auto requires you to send vehicle information to Google or its service providers. On the consent screen, select Enable Once, Always Enable, or Cancel.



Depending on use, Android Auto can share certain vehicle information (e.g., vehicle location, speed, and other operating conditions) with Google and its service providers. See Google privacy policy for details regarding Google's use and handling of data uploaded by Android Auto. Use of Android Auto is at user's own risk, and is subject to agreement to the Android Auto terms of use, which are presented to the user when the Android Auto application is downloaded to the user's Android phone. Android Auto vehicle integration is provided "as is," and Honda cannot guarantee Android Auto operability or functionality now or in the future due to, among other conditions, changes in Android Auto software/Android operating system, service interruptions, or incompatibility or obsolescence of vehicle-integrated hardware or software. See dealer for details. Only use Android Auto when conditions allow you to do so safely. See your Owner's Manual on the Owner Information CD or at owners.honda.com (U.S.) or myhonda.ca (Canada) for further license and warranty terms.

- 5. Select a menu option.
 - A. **Maps (Navigation):** View Google Maps and operate navigation with route guidance. You cannot enter destinations using the keyboard while the vehicle is moving.
 - Phone: Make phone calls or listen to voicemail.
 While connected to Android Auto, calls can only be made through Android Auto, not through Bluetooth HandsFreeLink.



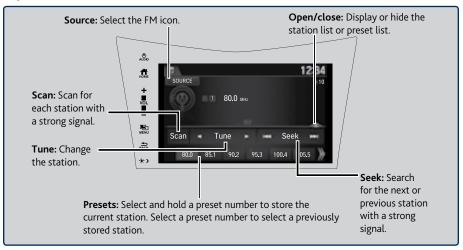
- C. HOME (Google Now): Display useful information organized by Android Auto into simple cards that appear only when needed.
- D. Music: Play music from compatible apps. Select this icon to switch between music apps.
- E. **Return to HOME screen:** Go back to the vehicle system HOME screen.
- F. Voice: Use voice commands via Google Voice Search to operate Android Auto. You can also press and hold the Talk button on the steering wheel (see page 101) to say voice commands.

AUDIO AND CONNECTIVITY

AUDIO AND CONNECTIVITY

FM Radio

Play FM radio stations.



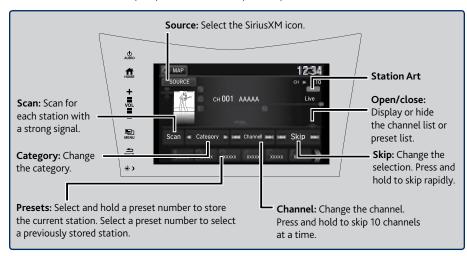
Selecting an HD Radio™ Subchannel

- 1. Select Menu.
- 2. Select HD Radio Subchannel.
- 3. Select the channel number.

Not all HD Radio stations broadcast using subchannels.

SiriusXM® Radio*

Available on a subscription basis only. For more information or to subscribe, contact your dealer, or visit www.siriusxm.com (U.S.) or www.sirius.ca (Canada).



To learn about additional features—such as multi-channel preset, replay, or SportsFlash—see your Owner's Manual on the Owner Information CD or visit *owners.acura.com* (U.S.) or *myacura.ca* (Canada).

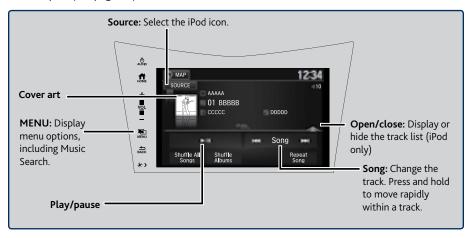
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^{*} If equipped. Available in the U.S. and Canada, except Hawaii, Alaska, and Puerto Rico. XM is a registered trademark of Sirius XM Radio, Inc.

AUDIO AND CONNECTIVITY

iPod®

Play and operate an iPod or iPhone through the vehicle's audio system. Connect your device to the USB port (see page 80).



Searching for Music (iPod)

Use the touchscreen to search for tracks stored on the iPod.

- Use the touchscreen to search for tracks stored on the iPod.
- 2. From the audio screen, press MENU.
- 3. Select Music Search.
- 4. Select a search option.
- 5. Select the track you want to play.

On vehicles with navigation, you can also search for and play iPod music using Song By Voice™ (see page 222,).

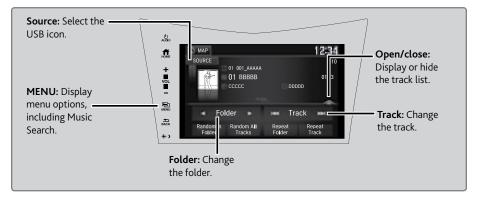


AUDIO AND CONNECTIVITY

AUDIO AND CONNECTIVITY

USB Flash Drive

Play and operate a USB flash drive through the vehicle's audio system. Connect your device to the USB port (see page 80).



Searching for Music

Use the touchscreen to search for tracks stored on the USB flash drive.

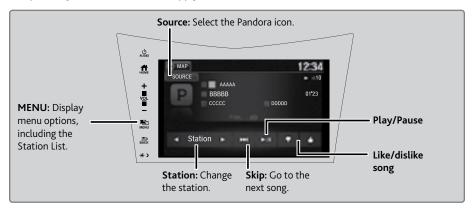
- 1. From the audio screen, press MENU.
- 2. Select Music Search.
- 3. Select a folder.
- 4. Select the track you want to play.



Pandora®*

Play and operate Pandora from your compatible phone through the vehicle's audio system. Connect your phone when the vehicle is stopped.

Visit www.acura.com/handsfreelink (U.S.) or handsfreelink.ca (Canada) to check phone compatibility. Standard data rates apply.



^{*}If equipped; available in the U.S. only. Applicable laws may prohibit the operation of handheld electronic devices while operating a vehicle. Launch streaming audio on your phone only when it is safe to do so.

AUDIO AND CONNECTIVITY

AUDIO AND CONNECTIVITY

For iPhone:

- 1. Connect via Bluetooth HandsFreeLink (see page 103) or USB (see page 80).
- 2. If you cannot operate Pandora through the audio system, it may be streaming through *Bluetooth* Audio. Make sure Pandora mode on the audio system is selected.
- 3. If Pandora still does not operate, you may have to reconnect the cable.
- 4. A pop-up may appear on your phone requesting you to allow access for Pandora to be launched.

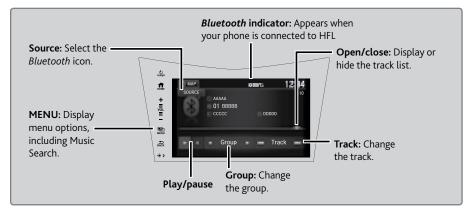
For other compatible smartphones:

Connect via Bluetooth HandsFreeLink (see page 103).

Bluetooth® Audio

Play streaming or stored audio from your compatible phone through your vehicle's audio system. Connect your phone to *Bluetooth* HandsFreeLink (see page 103).

Visit www.acura.com/handsfreelink (U.S.) or www.handsfreelink.ca (Canada) to check phone compatibility. Standard data rates apply.



Make sure the volume on your phone is properly adjusted.

You may need to enable additional settings on your phone for playback.

The resume/pause function and remote audio controls are not supported on all phones.

Applicable laws may prohibit the operation of handheld electronic devices while operating a vehicle.

Launch streaming audio on your phone only when it is safe to do so.

AUDIO AND CONNECTIVITY

BLUETOOTH® HANDSFREELINK®

Searching for Music

Use the touchscreen to search for tracks stored on the device.

- 1. From the audio screen, press MENU.
- Select Music Search.
- 3. Select a search category.
- 4. Select the track you want to play.

Music Search works with many but not all devices.



BLUETOOTH® HANDSFREELINK®

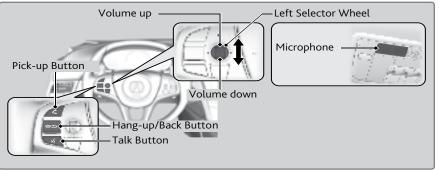
Learn how to operate the vehicle's hands-free calling system.

Basic HFL Operation

Make and receive phone calls using the vehicle's audio system, without handling your phone. Visit www.acura.com/handsfreelink (U.S.) or www.handsfreelink.ca (Canada) to check phone compatibility.

HFL Displays and Controls

Use the steering-wheel controls or touchscreen to enter information and make selections. To reduce the potential for driver distraction, certain manual functions may be inoperable or grayed out while the vehicle is moving. Voice commands are always available.



Applicable laws may prohibit the operation of handheld electronic devices while operating a vehicle.

BLUETOOTH® HANDSFREELINK®

Talk Button Tips

- For a list of phone-related voice commands, see page 220.
- When using the Talk button, wait until you hear a beep before speaking.
- To bypass the system prompts, simply press the Talk button again to say your command.
- When the Talk button is pressed, all available voice commands are highlighted in yellow.
- Speak in a clear, natural voice.
- · Reduce all background noise.
- Adjust the dashboard and side vents away from the microphone in the ceiling.
- · Close the windows.

Pairing a Phone

To use hands-free phone and streaming audio functions, you must first pair your phone to the system. This can only be done when the vehicle is stopped. Use the touchscreen to make and enter selections.

- 1. From the HOME screen, select Settings.
- 2. Select Phone.
- 3. Select Bluetooth Device List.
- 4 Select Add Bluetooth Device.
- 5. Make sure your phone is in discovery or search mode. Select Continue
- 6. The system searches for your phone. Select your phone when it appears on the list. If your phone does not appear: Select Refresh to try again, or select Phone Not Found and search for HandsFreeLink from your phone. Connect to HFL.
- 7. The system gives you a pairing code. Compare it to the code that appears on your phone, and confirm. Connect to HFL from your phone.
- 8. The system asks if you want to enable phone synchronization. Select On to automatically import contacts and call history from your phone.
- 9. Press BACK to exit the menu.







Making a Call

You can make calls using several methods.

■ Dialing a Number

Enter a 10-digit phone number to call.

Using voice commands

- Press the Talk button.
- 2. Say "Phone Call."
- 3. Say "Dial by number."
- 4. Say the phone number. For example, "3 1 0 5 5 5 1 2 3 4." The system begins to dial.

Using the touchscreen

Manual operation is limited while the vehicle is moving. Voice commands are always available.

- 1. From the HOME screen, select Phone.
- 2. Select MENU.
- 3. Select Dial.
- 4. Enter the phone number. Select the green phone icon to call.





Using the Phonebook

When your phone is paired, its entire phonebook can be automatically imported to the system if you select On for Phone Synchronization.

Using voice commands

- 1. Press the Talk button.
- 2. Say "Dial by name."
- 3. Say the phonebook name and phone type. For example, "John Smith mobile."



Using the touchscreen

Manual operation is limited while the vehicle is moving. Voice commands are always available.

- 1. From the HOME screen, select Phone.
- 2. Select MENU.
- 3. Select Phonebook.
- 4. Scroll through the list to find the name and number you want to call, and select it to call.



BLUETOOTH® HANDSFREELINK®

Storing Speed Dial Entries

Store up to 20 numbers per phone for quick dialing.

- 1. From the HOME screen, select Phone.
- 2. Select MENU.
- 3. Select Speed Dial, then select New Entry.
- 4. Select an entry method.
- 5. If desired, you can create a voice tag for the number. Follow the prompts.



■ Using Speed Dial and Call History

Make calls quickly using stored speed dial entries or call history numbers.

Using voice commands

- 1. Press the Talk button.
- 2. Say "Dial by name."
- 3. Say the name of the stored voice tag.
- 4. The system begins to dial.

Using the touchscreen

- 1. From the HOME screen, select Phone.
- 2. Scroll through the list to find the entry you want to call, and select it to call.





BLUETOOTH® HANDSFREELINK®

BLUETOOTH® HANDSFREELINK®

SMS Text Messaging and E-Mail

Receive and send text messages and e-mails from your compatible paired and linked phone.

Visit www.acura.com/handsfreelink (U.S.) or www.handsfreelink.ca (Canada) to check phone compatibility. Standard message rates apply. This feature is limited while the vehicle is moving.

Selecting an Account

If your phone has both text message and mail accounts, you can select only one of them at a time to be active and receive notifications.

- 1. From the HOME screen, select Settings.
- 2. Select Phone.
- 3. Select Select Account.
- 4. Select Text Message or an e-mail account.

Receiving and Responding to Messages

When you receive a new message, a pop-up appears on the touchscreen. You can view the message when the vehicle is stopped. You can also reply to it using fixed phrases or call the sender.

- 1. When the prompt appears, select Read.
- 2. The message is displayed, and the system reads it aloud.
 - To reply: With the message open, select Reply, and choose one of the six available responses. Select Send to send the message. You cannot create a new text message.
 - ■To call the sender: With the message open, select Call.



to the section 12 to 10 to 10

Siri™ Eyes Free

Activate Siri through your vehicle when an iPhone is paired to the system via *Bluetooth*. Visit www.acura.com/handsfreelink (U.S.) or www.handsfreelink.ca (Canada) to check phone and iOS compatibility.

Talk button: Press and hold to activate Siri Eyes Free mode. The Smartphone screen appears. Say your command after you hear the Siri tone. If you only press and release the Talk button, the standard voice recognition system is activated.

Back button: Exit Siri Eyes Free mode, or cancel a command.



Here are some examples of Siri commands:

"Call John Smith" "Remind me to pick up dinner"

"Read my new text message" "Set up a meeting today at 3 p.m."

"Find a nearby sushi restaurant" "Play song XYZ"

Notes:

- Any requests that include visual feedback from Siri on your phone are not displayed in the vehicle.
- Certain commands rely on the iPhone's features and existing apps.
- To hear turn-by-turn directions or songs through the vehicle, set the audio source to Bluetooth Audio.

Siri and iPhone are trademarks of Apple, Inc.

ACURALINK®

ACURALINK®

ACURALINK®*

Learn about Acura's advanced connectivity services.

AcuraLink Messages

Receive messages on vehicle features, safety and emissions recall campaigns, maintenance reminders, and diagnostic information.

Some message features require a phone connection. Visit www.acura.com/handsfreelink (U.S.) or www.handsfreelink.ca (Canada) to check phone compatibility.

Viewing Messages

When you receive a new message, an icon appears at the top of the touchscreen. Tap to make and enter selections. From the HOME screen:

- Select AcuraLink.
- 2. Select Vehicle.
- 3. Select a message category.
- 4. Select a message.
- 5. Select Voice to hear the entire message details read aloud.

Message Options

When you receive certain messages, you can take action if your phone is paired to the system. You can call your authorized Acura NSX dealer, find the nearest authorized Acura NSX dealer, or schedule service appointments. A current AcuraLink subscription is required to set up this feature and modify your message preferences.

ACURALINK[®] ACURALINK[®]

Subscription Features

A subscription-based service that provides convenient features, such as collision notification, emergency assistance, online security, and important messages about your vehicle.

To subscribe or get more information, contact a dealer or visit *owners.acura.com* (U.S.) or *www.myacura.ca* (Canada). Requires enrollment and privacy agreement.

■ Emergency Assistance

If your vehicle's airbags deploy or if the unit detects that the vehicle is severely impacted, your vehicle automatically attempts to connect to the AcuraLink operator if there is sufficient cellular coverage. Once connected, information about your vehicle, its positioning, and its condition will be sent to the operator. You can also speak to the operator when connected.



To manually connect to the operator, open the cover on the ceiling console and press ASSIST when the vehicle is on.

Security Features

To use security features, you need your user ID and personal identification number (PIN). Some of these features are also available with the AcuraLink smartphone app. Visit owners. acura.com/apps to download the app.

Stolen vehicle tracking: Searches and tracks down your vehicle position.

Remote door lock/unlock: Remotely lock or unlock doors.

Vehicle finder: Locate your vehicle in large areas, such as a parking lot.

Security alarm notification: If your vehicle's security system detects tampering, the provider notifies you.

Operator Assistance

Connect to the AcuraLink operator when trying to find a destination or for roadside assistance.

Press LINK to connect to an operator.



NAVIGATION

NAVIGATION*

Learn how to enter a destination and operate the navigation system.

Basic Navigation Operation

A real-time navigation system uses GPS and a map database to show your current location and help guide you to a desired destination. You can operate the system using voice commands or the system controls.

To reduce the potential for driver distraction, certain manual functions may be inoperable or grayed out while the vehicle is moving. Voice commands are always available.

Steering Wheel Controls

Use the steering wheel controls to give voice commands.

Talk button: Press to give navigation commands.

Back button: Press to cancel a command or operation.



■ Talk Button Tips

For a full list of navigation voice commands, see page 219.

When using the Talk button, wait for a beep before saying a command.

To bypass the system prompts, simply press the Talk button again to say your command.

When the Talk button is pressed, all available voice commands are highlighted in yellow (except for voice command screen for navigation).

Speak in a clear, natural voice.

Reduce all background noise.

Adjust the dashboard and side vents away from the microphone in the ceiling.

Close the windows.

AWARNING

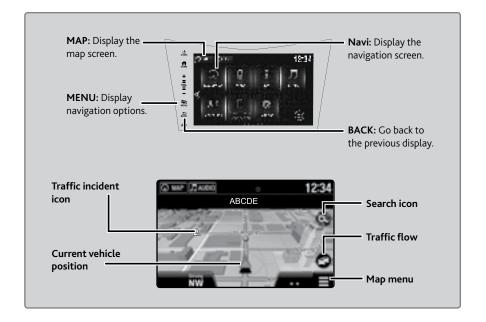
Using the navigation system while driving can take your attention away from the road, causing a crash in which you could be seriously injured or killed.

Only operate system controls when the conditions permit you to safely do so.

NAVIGATION

Navigation Display and Controls

Use the controls to enter information and make selections. Some manual functions are inoperable while driving.



System Guidance Volume

Adjust the navigation system guidance volume.

- 1. From the HOME screen, select Settings.
- 2. Select System.
- 3. Select the Sound/Beep tab.
- 4. Adjust the Guidance Volume level.
- 5. Press BACK to exit the menus.



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Entering a Destination

Use several methods to enter a destination.

Home Address

Store your home address in the system so you can easily route to it.

- 1. From the map screen, select the Search icon.
- 2. Select MENU.
- 3. Select Set Home Location.
- 4. Select Enter My Address.
- 5. Select Search All.
- 6. Enter the street number and select Done.
- 7. Enter the street name and select Done. Select the street from the list.
- 8. Select the address from the list. A map of the address is shown. Select Select.

When your home address is stored, you can press the Talk button and say "Navigation" and then "Go home" at any time. You can also select Go Home from the Where To? menu.





Street Address

Enter a street address using voice commands. Press the Talk button and say "Navigation" and then "Find Address." Follow the prompts.

You can also enter the address manually when the vehicle is stopped.

- 1. From the map screen, select the Search icon.
- Select Address
- Select Search All.
- 4. Enter the street number and select Done.
- 5. Enter the street name and select Done. Select the street from the list.
- 6. Select the address from the list.
- 7. Select Go!.







■ Place Name

Enter a street address using voice commands. Press the Talk button and say "Navigation" and then "Find Place." Follow the prompts.

You can also enter the place manually when the vehicle is stopped.

- 1. From the map screen, press MENU.
- 2. Select Where To?
- 3. Select Categories.
- 4. Select a category (and a subcategory if necessary).
- 5. Select a place from the list.
- 6. Select Go!.





Recent Places

Select an address from a list of your 50 most recent destinations.

- 1. From the map screen, press MENU.
- Select Where To?
- 3. Select Recent.
- 4. Select a place from the list.
- 5. Select Go!.



Saved Places

Save locations so you can quickly route to them.

Saving a location

- 1. From the map screen, press MENU.
- 2. Select Where To?.
- 3. Select Enter Search.
- 4. Enter the address or place name.
- Select the destination name when it appears on the map screen.
- 6. Select the menu icon.
- Select Save.
- 8. Select OK.

You can also save your current location. From the map screen, select the vehicle icon. Select Save. Enter a name for the location. Select Done. Select OK.

Routing to a saved location

- 1. From the map screen, press MENU.
- 2. Select Where To?.
- 3. Select Saved.
- 4. Select the destination from the list.
- 5. Select Go!.







NAVIGATION

Routing

After a destination is set, you can alter or cancel your route.

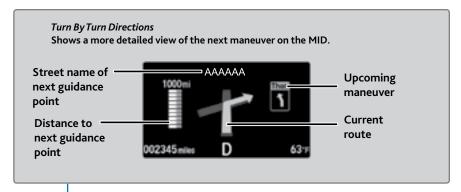
■ Map Legend



WARNING

Using the navigation system while driving can take your attention away from the road, causing a crash in which you could be seriously injured or killed.

Operate system controls only when the conditions permit you to safely do so.





■ Traffic

View traffic flow and incidents in select metro areas. Traffic alerts are accompanied by an audible beep. Pop-up messages and traffic information can be viewed when you are on the map screen. You can also select traffic to avoid. Traffic coverage is limited in Canada.

Viewing traffic

- 1. From the map screen, select the traffic icon.
- 2. Select Traffic Conditions.
- 3. Traffic icons are shown on the map. Select the magnifying glass icon to display a full list of traffic delays.



To mute traffic alerts and voice guidance: From the map screen, press MENU. Select Mute. To lower voice guidance volume, see page 117.

Avoiding traffic on your route

- 1. From the map screen, select the traffic icon.
- 2. Select Traffic on Route.
- 3. Select an incident to avoid from the list.
- 4. Select the menu icon.
- Select Avoid.





DRIVING

Learn about preparation for driving and other features.

Before Driving

Break In

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

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.

Make sure the hood and hatch are securely closed.

Heat from the engine and exhaust can ignite flammable materials in the engine compartment, 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 for leftover flammable materials after you or someone else has performed maintenance on your vehicle.

Make sure the tires are in good condition.

Make sure there are no people or objects behind or around the vehicle.

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DRIVING

NOTICE

If the 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.

Interior Checks

Store or secure all items on board properly.

Do not pile items higher than the seat height.

Do not place anything in the footwells. Make sure to secure the floor mats.

If you have any animals on board, do not let them move freely in the vehicle.

Securely close and lock both doors.

Adjust your seating position, mirrors, and steering wheel properly.

Everyone in the vehicle must fasten their seat belt.

Make sure that the indicators in the instrument panel come on when you start the vehicle, and go off soon after.

WARNING

Improper accessories or modifications can affect your vehicle's handling, stability, and performance, and cause a crash in which you can be seriously hurt or killed.

Follow all instructions in the vehicle owner's manual regarding accessories and modifications.

High Voltage Battery Maintenance

All batteries discharge if not used. For best battery life and capacity, drive your vehicle for at least 30 minutes, at least once every three months. Try to avoid parking under direct summer sun. For battery maintenance while storing the vehicle, see page 207.

Maximum Load Limit

Carrying too much cargo or improperly storing it can affect your vehicle's handling, stability, stopping distance, and tires, and make it unsafe.

The maximum load for your vehicle is 507 lbs (230 kg). See the Tire and Loading Information label on the driver's doorjamb. The maximum load in the trunk is 100 lbs (45 kg).

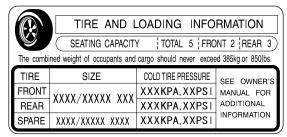
The vehicle maximum load includes the total weight of all occupants, cargo, accessories, and the tongue load if you are towing a trailer. Below are the steps for determining the correct load limit:

- 1. Locate the statement "The combined weight of occupants and cargo should never exceed XXX kg or XXX lbs." on your vehicle's placard.
- 2. Determine the combined weight of the driver and passengers that will be riding in your vehicle.
- 3. Subtract the combined weight of the driver and passengers from XXX kg or XXX lbs.
- 4. The resulting figure equals the available amount of cargo and luggage load capacity. For example, if the "XXX" amount equals 1,400 lbs. and there will be five 150 lb. passengers in your vehicle, the amount of available cargo and luggage load capacity is 650 lbs. $(1,400 750 (5 \times 150) = 650 \text{ lbs.})$

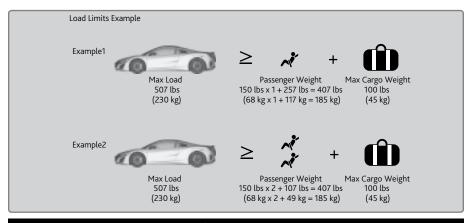
- 5. Determine the combined weight of luggage and cargo being loaded on the vehicle. That weight may not safely exceed the available cargo and luggage load capacity calculated in step 4.
- If your vehicle will be towing a trailer, load from your trailer will be transferred to your vehicle. Consult the Owner's 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.





Your vehicle is not designed to tow a trailer. Attempting to do so can void your warranties.



WARNING

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

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

The headlight aim on your vehicle was set by the factory and does not need to be adjusted. However, if you regularly carry heavy items in the cargo area, have the aiming readjusted at your authorized Acura NSX dealer or by a qualified technician.

DRIVING

Starting to Drive

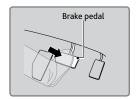
The keyless access system allows simple push-button start.

■ Before Starting the Engine

Check that the parking brake is applied (pull up on the switch and look for the indicator light), then depress the brake pedal. Keep your foot firmly on the brake pedal when starting the engine.

The engine will be harder to start in cold weather and in thinner air found at altitudes above 8,000 feet (2,400 m). 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.

The vehicle will not start if the High Voltage battery temperature drops below -4F (-20C). Plan your driving and storage appropriately if you expect this to happen.



Changing the Power Mode

Accessory or On mode: Press the ENGINE START/STOP button once without pressing the accelerator pedal for Accessory mode. Press it again for On mode.

Starting the power system: Make sure the parking brake is applied. Then, press the brake pedal while you press the ENGINE START/STOP button once. Do not press the accelerator.

- When IDS is in QUIET mode: Whether the engine starts depends on the engine temperature and the charge in the High Voltage batteries.
- When IDS is in SPORT mode: The engine will start.

Turning the power system off: Select Park (P), then press the ENGINE START/STOP button.



Shifting

Change your vehicle's gears to begin driving.

■ Electronic Gear Selector

Park (P): Used when parking or starting the power system.

Reverse (R): Used for reversing.

Neutral (N): Used to disengage the transmission from the engine and motor.

Drive (D/M): Toggles between Drive and Manual modes. Drive is for automatic gear selection. Manual is for the driver to shift gears sequentially.



WARNING

The vehicle can roll away if left unattended without confirming that Park is engaged.

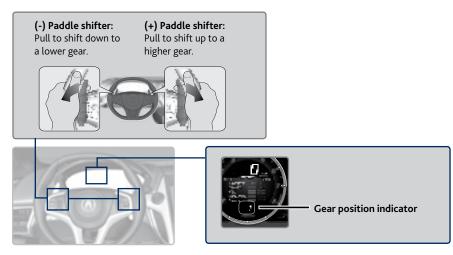
Always keep your foot on the brake pedal until you have confirmed that (P) is shown on the gear position indicator.

NOTICE

When you change from D/M to R or vice versa, come to a complete stop and keep the brake pedal depressed. Do not press the accelerator. Otherwise, you may damage the transmission.

Sequential Shift Mode

Use the paddle shifters to change gears without removing your hands from the steering wheel.



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When the transmission is in D: The vehicle will go into the sequential mode momentarily, and the gear selection indicator becomes more prominent. The sequential mode is automatically canceled and the gear selection indicator returns to ordinary display under the following conditions:

- Hold the (+) paddle shifter for a few seconds.
- Once you start traveling at a constant speed.
- The vehicle comes to a complete stop.
- · When you change to another IDS mode.

The sequential mode automatically shifts under following conditions:

- Accelerator pedal depressed beyond the click.
- Engine speed reaches near the tachometer's red zone.
- Engine speed reaches idle speed while deceleration.

When the transmission is in M: The vehicle will go into the sequential mode, and the gear position indicator goes off and only the gear selection indicator is displayed. You can cancel this mode by pressing the button, pulling the (+) paddle shifter for a few seconds or changing IDS mode to QUIET. When the sequential mode is canceled, the display is changed from only the gear selection indicator to both of the gear position indicator and the gear selection indicator. The transmission automatically shifts up from 1st to 2nd and does not automatically shift up between 2nd and 9th gear.

Car Wash Mode

Follow the procedure below to keep the transmission in (N) when the power system is switched off.

Begin with the power system on and your foot on the brake pedal.

- 1. Press Neutral (N). Within two seconds, press and hold (N) for two seconds.
- 2. Press the ENGINE START/STOP button. The vehicle goes into Accessory mode.

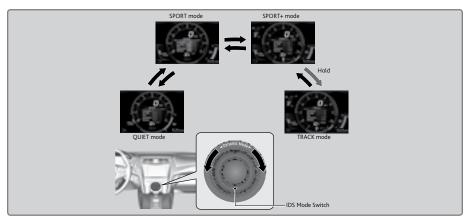
This mode lasts for 15 minutes before the gear changes to Park and the vehicle turns off.

We do not recommend using conveyor-style car washes.

DRIVING

Integrated Dynamics System (IDS)

Choose a driving mode for your preference based on road conditions, vehicle speed, and handling.



QUIET: Prioritizes EV operation and quiet sound. Engine speed is limited to 4000 rpm.

SPORT: Balances sport and touring driving performance for enjoyable everyday driving.

SPORT+: Offers heightened dynamic response. EV operation is eliminated.

TRACK: Provides maximum, consistent performance from all dynamic systems. In Sport+ mode, turn and hold the IDS switch to engage this mode. VSA activity is reduced and the VSA indicator lamp illuminates. **This mode is for closed-course use only**. See also page 150.

Launch Control

The vehicle controls the engine and transmission response for maximum acceleration from a stop. Launch control functions in TRACK mode, with VSA turned on. See also page 150. This feature should be used only in closed-course settings.

To engage launch control:

 In Sport+ mode, turn and hold the IDS Mode Switch to engage TRACK mode.



2. Depress the brake pedal and change the gear selector to D/M. Keep the pedal depressed.



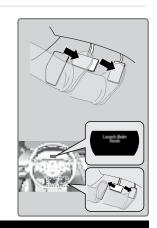
3. Release the parking brake.



4. Press the accelerator to the floor.

5. When Launch Mode Ready appears in the Driver Information Interface, release the brake all at once.

To cancel Launch Mode, take your foot off the accelerator.



AWARNING

Using this system on public roads that are used by other vehicles and pedestrians can result in a collision involving serious injury or death.

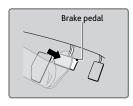
Braking

Slow down or stop your vehicle, and keep it from moving when parked.

■ Foot Brake

Press the brake pedal to slow down or stop your vehicle from moving.

There are times you may hear brake squeal. This is a characteristic of the high-performance braking system and is not a malfunction.



Brake Assist System

During hard or emergency braking, the system increases braking force. The brake pedal may move slightly or make a noise; this is normal. Continue to hold the brake pedal firmly down.

Anti-Lock Brake System (ABS)

During hard or emergency braking, the system rapidly pumps the brakes to prevent wheel lockup and help you maintain steering control. Do not pump the brake pedal, and continue to firmly hold it down.

NOTICE

The ABS may not function correctly if you use an incorrect tire type and size.

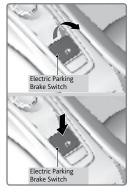
Parking Brake

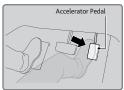
Keep the vehicle from moving when it is parked.

To apply: Pull up the switch. The parking brake indicator appears in the instrument panel.

To release: Press the brake pedal and make sure your seat belt is fastened. Press the switch down to release

You can also lightly press the accelerator pedal if your seat belt is fastened, the vehicle is on, and not in Park or Neutral.





Automatic Brake Hold

Maintains rear brake hold even after the brake pedal is released. Make sure the vehicle is on and your seat belt is fastened when operating this feature.

- 1. Press the BRAKE HOLD button. The BRAKE HOLD indicator appears in the instrument panel.
- 2. With the transmission in D, M, or N, press the brake pedal and come to a complete stop. The HOLD indicator appears, and brake hold is applied. Release the brake pedal.
 - Press the accelerator pedal to cancel brake hold and start moving.







To turn off brake hold: Press the brake pedal and press the BRAKE HOLD button again.

Automatic brake hold cancels when:

- Braking is applied for more than 10 minutes.
- The driver's seat belt is unfastened.
- The power system is turned off.

WARNING

Using the automatic brake hold system on steep hills or slippery roads may still allow the vehicle to move if you remove your foot from the brake pedal.

If a vehicle unexpectedly moves, it may cause a crash resulting in serious injury or death.

Never use the automatic brake hold system or rely on it to keep a vehicle from moving when stopped on a steep hill or slippery roads.

AWARNING

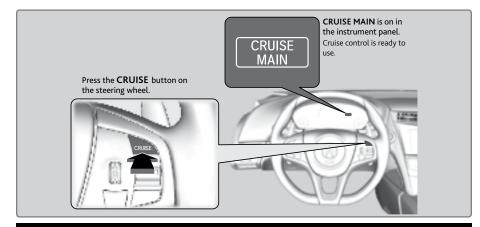
Using the automatic brake hold system to park the vehicle may result in the vehicle unexpectedly moving.

If a vehicle moves unexpectedly, it may cause a crash, resulting in serious injury or death.

Never leave the vehicle when braking is temporarily kept by automatic brake hold and always park the vehicle by putting the transmission in Park (P) and applying the parking brake.

Cruise Control

Maintain a constant vehicle speed without having to keep your foot on the accelerator pedal. Use cruise control on freeways or open roads where you can travel at a constant speed with little acceleration or deceleration.



AWARNING

Improper use of cruise control can lead to a crash.

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

Activating and Setting the Vehicle Speed

Press the CRUISE button.

Accelerate to the desired speed (above 25 mph). Press the SET/– part of the switch and take your foot off the pedal.



Adjusting the Vehicle Speed

Press the RES/+ section of the switch to increase speed or the SET/– section to decrease speed.

Each time you press the switch, the vehicle speed changes by about 1 mph (1.6 km/h). If you keep the switch pressed, the vehicle speed increases or decreases until you release it.

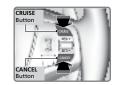


Canceling Cruise Control

Press either the CANCEL or CRUISE buttons, or press the brake pedal.

After cruise control has been canceled, you can still resume the prior set speed by pressing the RES/+ part of the switch while driving at a speed of at least 25 mph (40 km/h).

Press the CRUISE button to turn the system off.



Vehicle Stability Assist® (VSA®)

Also known as Electronic Stability Control (ESC), VSA helps stabilize the vehicle during cornering if the vehicle turns more or less than what was intended. It assists in maintaining traction on slippery surfaces by regulating engine output and selectively applying the brakes.

■ Turning VSA On or Off

VSA is turned on every time you turn on the vehicle, even if you previously turned it off. If you turn VSA off, your vehicle has normal braking and cornering ability, but not VSA traction and stability enhancement.

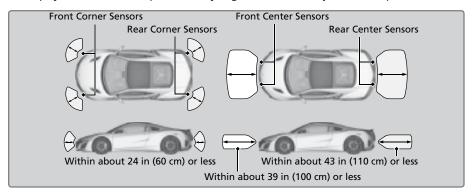
To turn VSA on or off, press and hold the VSA OFF button until you hear a beep. The VSA OFF indicator appears when the system is off.

Turning VSA off also turns off traction control. That may make it easier to free your vehicle if it is stuck in mud or snow.



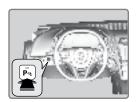
Parking Sensor System*

When you are parking or backing up and the system senses nearby objects, indicators appear on the display and a series of beeps sound. As you get closer to the objects, the beep rate increases.



■ Turning the System On or Off

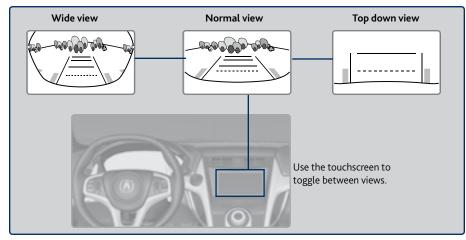
Press the parking sensor button. A green indicator light appears on the button when the system is on.



*if equipped

Multi-View Rear Camera

When you shift into Reverse (R), a real-time image of the area behind your vehicle is shown in the display, along with helpful parking guidelines.



The rear camera view is restricted. You cannot see the corner ends of the bumper or what is underneath the bumper. Its unique lens also makes objects appear closer or farther than they actually are.

Visually confirm that it is safe to drive before backing up. Certain conditions (such as weather, lighting, and high temperatures) may also restrict the rear view. Do not rely on the rearview display, which does not give you all information about conditions at the rear of your vehicle.

Refueling

Use the proper fuel and refueling procedure to ensure the best performance and safety of your vehicle

Fuel Information

Unleaded premium gasoline of 93 octane maximizes the engine's performance.

Unleaded premium gasoline of 91 octane or higher is recommended.

Use of gasoline with octane less than 91 can lead to engine damage.

Acura recommends TOP TIER Detergent Gasoline where available.

Do NOT use gasoline containing more than 15% ethanol.

Do NOT use gasoline containing methanol.

Do NOT use gasoline containing MMT.

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.

How to Refuel

The fuel fill door is located at the left rear of the vehicle. Park next to the service pump that is most accessible. This vehicle does not use a fuel-fill cap.

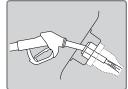
Turn off the power system.

Press the fuel fill door release button.



Insert the filler nozzle fully. When the tank is full, the fuel nozzle clicks off automatically.

Wait about five seconds. Remove the filler nozzle and close the fuel fill door.



↑ WARNING

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

Stop the engine, and keep heat, sparks, and flame away.

Handle fuel only outdoors.

Wipe up spills immediately.

High-Performance Driving

Your Acura NSX is designed, built and equipped with systems and features to provide you with exceptional driving performance, including the ability to engage in high-performance driving. However, due to the risks to both you and other road users, including the risk of injury or death from a high-speed loss of control or crash, if you engage in high-performance driving, Acura recommends you only do so where conditions are controlled, such as at a track or other closed-course venue. When driving on public roads you should always obey the posted speed limits and other traffic laws, reduce speed as needed for traffic and environmental conditions, and not engage in driving behaviors (including, for instance, use of Launch Control) that may create heightened risks for yourself and any other road users who may be present (even if you are unaware of them).

NOTICE

The NSX warranty does not cover any damage or failure resulting from high-performance driving, competitive driving of any sort whatsoever, or use on a track or similar-type venue. See warranty book for details.

NSX Track Mode (see page 136), Launch Control (see page 137) and other systems are designed for increased performance, both in terms of acceleration and handling, up to near-performance-limit conditions. They are most appropriately used on closed courses and they should not be used on public roads. <u>Use of these systems may delay the intervention of vehicle safety systems designed to minimize the risk of a loss of traction or steering control, and can cause the NSX to handle differently than you might expect or would experience under normal driving conditions.</u>

Use of these systems will not make up for a lack of appropriate driver experience and skill, and will not allow the driver to overcome risks created by:

- A lack of proper vehicle maintenance
- · Less than ideal road conditions and/or unfamiliarity with the driving environment
- Other traffic or road users

High-performance driving requires special skills, knowledge and experience, as the safety risks are greatly increased when the NSX is operated at its upper performance abilities. As a responsible NSX driver, you should not drive above your skill limits or training, even if the NSX's performance levels would otherwise allow you to do so. If you intend to engage in high-performance driving, Acura strongly recommends that:

- · You first obtain appropriate, professional training
- Wear the appropriate driving clothing and gear (e.g., helmet, gloves and driving shoes)
- Be fully rested and alert (free of drugs or alcohol)
- Turn off any devices or systems that may distract you from the driving task

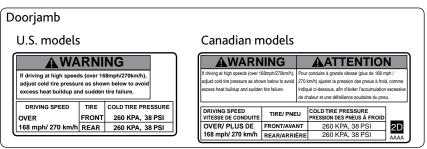
High-performance driving in general, and the use of Track Mode and Launch Control in particular, puts very high loads on the NSX and its components, and results in greater wear and tear on the vehicle. Because of these high loads, if your NSX is not in top condition or if certain components, such as the brakes or tires, have undue wear, those components could experience a loss of performance, or fail, when subjected to the additional loads. Therefore, Acura highly recommends that you undertake more proactive and frequent maintenance than that required under normal use and have your vehicle inspected at an authorized Acura NSX dealer (and all necessary repairs or adjustments made) before you engage in any high-performance driving. In addition to any required maintenance, there are certain NSX specific items and protocols that you should pay special attention to before, during and after engaging in any high-performance

driving. <u>Ultimately, the decision whether to engage in high-performance driving is yours, and depending on your NSX's condition and prior usage, the items and protocols listed below may or may not be sufficient to ensure a safe driving experience.</u>

BEFORE DRIVING

- With the vehicle parked on level ground, properly bleed brake system after replacing with new Honda DOT 4 brake fluid or equivalent.
- Inspect brake pad thickness and replace if 6.0mm or less.
- Burnish the brake pads so that they have the performance characteristics necessary
 to repeatedly and quickly slow the NSX when it is being operated at significantly high
 speeds. (While the NSX's brake pads are properly burnished for the demands expected in
 ordinary day-to-day driving, high performance driving puts unique demands on the brake
 system which require further burnishing.) A high performance burnish at the driving venue
 prior to the first session of the day is highly recommended.
- Inspect ALL cooling openings to confirm they are open and free of debris such as leaves, etc. Cooling openings include engine undercover ducts, heat resistance ducts, brake ducts, radiators, and intercoolers.
- · Remove Tire Repair Kit from the trunk, along with any other cargo area contents.
- Check tire wear and tire pressure, and make certain wheel lug bolts are properly torqued, as driving at high speed puts additional strain on tires and wheels. Never use slick tires, and do not use Summer Only tires and Ultra High Performance tires if temperatures will be lower than 45°F (7°C).
- If you anticipate sustained driving at speeds greater than 168 mph/270 km/h, adjust the
 cold tire pressure as shown on the driver door jamb warning label. This will help avoid heat
 build-up and sudden tire failure.

- Inspect all exhaust mounts for cracks or signs of wear.
- Inspect tailpipe active exhaust valves to ensure they are functioning correctly. You can
 do this by cycling the IDS switch between SPORT and TRACK modes, while the engine is
 idling.



AWARNING

Use of slick tires/racing slicks may subject the chassis and body components to higher dynamic loads than they were designed for.

Higher than intended dynamic loads could result in component failure, loss of control, and serious injury or death to you or others.

Do not install slick tires on the NSX.

While Driving

 You may see a brake warning message in the Driver Information Interface (and warning message chime) and/ or experience increased brake pedal stroke. If either occurs, immediately slow down and allow for increased stopping distances. The message will disappear once the brakes have cooled and the system has returned to normal operating condition.



After high-performance driving, it is critical to allow your vehicle to properly cool down.
Do not immediately stop your vehicle. Instead, continue driving at reduced speeds,
allowing for increased braking distances until your vehicle returns to normal operating
temperatures. Once you stop and safely park the NSX, open the hatch to aid cooling. If
the engine oil temperature reaches the H mark during high-performance driving, have
your NSX inspected by an authorized Acura NSX dealer.

AFTER DRIVING

Check your NSX, and each of its relevant components, to make sure that it still is in a safe operating condition (example: wheel lug bolt torque, tire pressure, etc.). We recommend you repeat the **Before Driving** protocol. If any item shows excessive wear or appears to be in an unusual condition, have it replaced, or exercise appropriate caution when driving and see your authorized Acura NSX dealer

For more information, please contact your authorized Acura NSX dealer, and/or Acura Client Relations (see page 213).

Cold or Rainy Weather Driving

Summer-only and Ultra High Performance (UHP) tires are very sensitive to ambient temperatures and are designed to be used at temperatures above 45°F (7°C). Below that temperature, Summer-only and UHP tires provide decreasing amounts of grip and other performance attributes. At temperatures below -4°F (-20°C), the tire treads may become brittle, resulting in permanent damage to the tread. A damaged tire may fail during use. Therefore, if you will operate the vehicle when temperatures are below 45°F (7°C), we recommend you install other tires (e.g., mud+snow, winter) designed to perform under the expected conditions.

WARNING

Use of Summer-only or Ultra High Performance tires at temperatures below $45^{\circ}F$ (7°C) may lead to a loss of performance and control, which could result in a crash, serious injury or death.

Your NSX is equipped with ultra-high-performance summer-only tires that, due to their decreased tread depth, are at greater risk of hydroplaning on wet roads compared to regular tires. Exercise caution when driving on wet surfaces.

HANDLING THE UNEXPECTED

Learn about what to do in critical or emergency situations.

Keyless Access Remote Battery Strength

If the battery life in your keyless access remote is weak, a message appears in the driver information interface with information on how to start the engine.

Touch the back of the keyless access remote to the ENGINE START/STOP button while the indicator is flashing.

With the brake pedal pressed, press the ENGINE START/STOP button within 10 seconds.



Emergency Power System Off

The ENGINE START/STOP button may be used to turn off the power system due to an emergency situation even while driving. If you must turn off the power system, choose one of the following operations:

Press and hold the ENGINE START/STOP button for two seconds, $\ensuremath{\mathsf{OR}}$

Firmly press the ENGINE START/STOP button three times.



Turning off the engine disables the power assist to the steering and braking systems. Thus, it will require significantly more physical effort and time to steer and slow the vehicle. Downshift gears and use both feet on the brake pedal, if necessary, to slow the vehicle and stop immediately in a safe place.

Once the vehicle comes to a complete stop, the gear position automatically changes to (P) and the power mode changes to VEHICLE OFF.

NOTICE

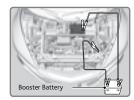
Do not press the button while driving unless it is absolutely necessary for the engine to be switched off

Jump Starting

Turn off the power to electric devices, such as audio and lights. Turn off the power system, then open the hood.

- 1. Remove the maintenance cover (see page 183), then slide the terminal cover on your 12-volt battery's (+) terminal
- 2. Connect the first jumper cable to your vehicle's 12-volt battery (+) terminal.
- 3. Connect the other end of the first jumper cable to the booster battery (+) terminal. Use a 12-volt booster battery only.
- Connect the second jumper cable to the booster battery (-) terminal.
- 5. Connect the other end of the second jumper cable to the front frame (as shown). Do not connect this jumper cable to any other part.







If your vehicle is connected to another vehicle, start the assisting vehicle's engine and increase its rpm slightly.

Attempt to start your vehicle's engine. If it turns over slowly, make sure the jumper cables have good metal-to-metal contact.

WARNING: Battery posts, terminals, and related accessories contain lead and lead compounds. **Wash your hands after handling.**

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.

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 assisting vehicle's (-) terminal.
- 3. Disconnect the jumper cable from the assisting vehicle's (+) terminal.
- Disconnect the other end of the jumper cable from your vehicle's (+) terminal.
 Have your vehicle inspected by a nearby service station or an authorized Acura NSX dealer

Overheating

If the temperature gauge needle is at the H mark, the engine suddenly loses power, or steam or spray comes out from under the hatch, your engine is overheating.

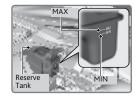
Immediately park the vehicle in a safe place. Turn off all accessories and turn on the hazard warning lights. Change the gear position to (P).

If no steam or spray is present: Keep the power system on and open the hatch.

If steam or spray is present: Turn off the power system and wait until it subsides. Then, open the hatch.

Check that the cooling fan is operating and turn the power system off once the temperature gauge needle comes down. If the cooling fan is not operating, immediately turn the power system off.

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, or no coolant is in the tank, check that the radiator is cool. Cover the reserve tank cap with a heavy cloth and open the cap. Add coolant until it reaches the MAX mark, and put the cap back on.



Once the engine has cooled sufficiently, turn the power system on and check the temperature gauge. If the temperature needle has gone down, resume driving. If it has not gone down, contact an authorized Acura NSX dealer for repairs.

WARNING

Steam and spray from an overheated engine can seriously scald you.

Do not open the hatch if steam is coming out.

WARNING

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

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

NOTICE

Continuing to drive with the temperature gauge needle at the H mark may damage the engine.

Emergency Towing

This vehicle requires flat bed towing. Call a professional towing service if you need to tow your vehicle. The operator loads your vehicle on the back of a truck.

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.

Improper towing such as towing behind a motorhome or other motor vehicle can damage the transmission.

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 indicator comes on and a message appears on the multi-information display. Roll the right selector wheel on the steering wheel to view the tire pressure monitor.



What to Do

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's doorjamb.

NOTICE

Driving on an extremely underinflated tire can cause it to overheat. An overheated tire can fail. Always inflate your tires to the specified pressure.

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Tire Pressure Monitoring System (TPMS) - Required Federal Explanation

Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label.

(If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires.)

As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly under-inflated.



Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure.

Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability.

Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.

Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly. The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction, the telltale will flash for approximately one minute and then remain continuously illuminated. This sequence will continue upon subsequent vehicle start-ups as long as the malfunction exists.

When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended.

TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly.

Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

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Tire Repair Kit

If a tire has a small puncture, you can use the tire repair kit to temporarily repair it. The puncture must be smaller than 3/16-inch (4 mm) and not in the tire sidewall. Go to a authorized Acura NSX dealer to have the full-size tire permanently repaired or replaced.

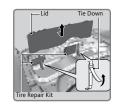
Before Repairing the Tire

- Park the vehicle on a firm, level, and non-slippery surface.
- Make sure the vehicle is in Park (P), and apply the parking brake.
- Turn on the hazard warning lights, and turn the power system off.

Getting Ready to Repair the Tire

- 1. Open the hatch.
- 2. Loosen the tool box tie-downs and remove the tool box lid.
- 3. Take the kit out of the tool box.
- 4. Place the kit face up on flat ground near the punctured tire and away from traffic. Do not place the kit on its side.

Follow the instructions in the kit to repair the tire.



NOTICE

Do not use an unapproved puncture-repairing agent other than the one provided in the kit that came with your vehicle. If a different agent is used, you may permanently damage the tire pressure sensor.

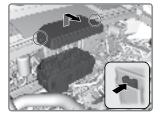
HANDLING THE UNEXPECTED

Fuse Locations

If any electrical devices are not working, set the power mode to VEHICLE OFF (LOCK) and check to see if any applicable fuse is blown. Fuse locations are shown on the fuse box cover. Locate the fuse by the fuse number and box cover number.

■ Hood Fuse Box A

Located near the radiator. Push the tabs to open the box.



Fuses shown on next page.

	Circuit Protected	Amps
	EPS	70 A
	Cooling Fan	50 A
1	ABS/VSA Motor	40 A
	ABS/VSA FSR	20 A
	AS F/B Main	30 A
	Main Fuse	200 A
	_	(50 A)
	F/B Main 1	60 A
	_	(60 A)
	_	(50 A)
2	Left Electric Parking Brake Motor	30 A
2	Right Electric Parking Brake Motor	30 A
	_	(40 A)
	Heater Motor 2	30 A
	Heater Motor 1	30 A
	-	(40 A)
	E-OP	30 A
3	-	(30 A)
3	ADS	(40 A) 30 A 30 A (40 A) 30 A
	AMP*	(30 A)
4	Parking Light	10 A
5 IGPS PCS		7.5 A
6 Left Headlight High Beam 10		10 A
7	VFP2	7.5 A

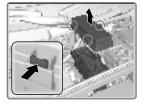
	Circuit Protected	Amps	
8	Left Headlight Low Beam	10 A	
9	Right Headlight High Beam 10 A		
10	Right Headlight Low Beam	10 A	
11	IGPS Fan	7.5 A	
12	Fl Main	15 A	
13	FI Sub	20 A	
14	Back Up	7.5 A	
15	SBW ECU	7.5 A	
16	DBW1	15 A	
17	IG Coil	15 A	
18	DBW2	15 A	
19	Parking Light & Headlight Main	20 A	
20	Rear Defroster	20 A	
21	Front Washer	20 A	
22	ISC	15 A	
23	-	-	
24	ACC/IG2 Main	10 A	
25	Daytime Running Lights	10 A	
26	Horn	10 A	
27	Interior Lights	7.5 A	
28	IGP2	15 A	
29	Audio	10 A	

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■ Hood Fuse Box B

Located near the 12-volt battery. Remove the maintenance cover, then push the tabs to open the box.

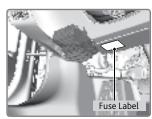
Circuit Protected Amps				
	SBW	60 A		
	-	-		
	F/B Main2	60 A		
1	Wiper	30 A		
	Passenger Power Window	30 A		
	IG Main1	30 A		
	Driver Power Window	30 A		
	ESB	40 A		
2	IG Main2	30 A		
3	IMA Motor	20 A		
4	BMS	7.5 A		
5	Stop	7.5 A		
6	Turbo W/G	20 A		
7	Hazard	7.5 A		
8	A/C W/P	10 A		
9	-	-		
10	AEV	7.5 A		
11	FI-ECU Backup	7.5 A		
12	_	_		
13	-	-		
14	-	-		
15	-	-		
16	-	-		
17	IMA Motor	10 A		



■ Driver's Side Fuse Box

Located under the dashboard.

	Circuit Protected	Amps	
1	Passenger's Door Handle	10 A	
2	Door Lock	15 A	
3	SMART	7.5 A	
4	-	-	
5	Front Accessory Power Socket	20 A	
6	Fuel Pump	20 A	
7	MISS SOL	15 A	
8	ENG	7.5 A	
9	VSA/ABS	7.5 A	
10	SRS	10 A	
11	Power System 2	10 A	
12	-	-	
13	Power System 1	10 A	
14	Fuel Lid	7.5 A	
15	Driver's Power Seat Reclining *	(20 A)	
16	-	(7.5 A)	
17	Seat Heater*	(20 A)	
18	Driver's Door Handle	10 A	
19	-	-	
20	Passenger's Side Door Unlock	7.5 A	
21	Daytime Running Lights	7.5 A	
22	Key Lock	7.5 A	
23	Air Conditioning	7.5 A	

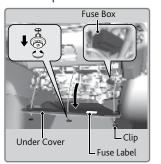


	Circuit Protected	Amps
24	Feed Back IG1a	7.5 A
25	Instrument Panel Lights	7.5 A
26	Power Lumbar Support*	(7.5 A)
27	Parking Lights	7.5 A
28	Sub Main	15 A
29	Meter	10 A
30	DR2	7.5 A
31	Sub Fuel Pump	15 A
32	SRS	10 A
33	Passenger's Side Door Lock 7.5 A	
34	Driver's Door Lock 7.5 A	
35	Driver's Door Unlock 7.5 A	
36	Driver's Power Seat Sliding*	(20 A)
37	Right Daytime Running Light	7.5 A
38	Left Daytime Running Light	7.5 A
39	Feed Back IG1b	7.5 A
40	ACC	7.5 A
41	-	-
42	-	-
	·	

*if equipped

■ Passenger's Side Fuse Box

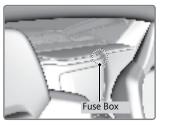
Located below the glove box. Use a Phillips-head screwdriver to remove the clips, then open the cover panel.



	Circuit Protected	Amps
a	Passenger's Power Seat Sliding *	(20 A)
b	Passenger's Power Seat Reclining *	(20 A)
С	-	(10 A)
d	-	-
е	Wiper	7.5 A
f	EPS	7.5 A
g	DR1	7.5 A
h	Power System 3	7.5 A

■ Interior Rear Fuse Box

Located near the rear-center speaker. The fuse label is the hood fuse box "A".



	Circuit Protected	Amps
1	HCA-2	20 A
2	-	_
3	-	-
4	-	-
5	HCA-1	20 A
6	DI-INJ	20 A
7	-	-
8	TCU	30 A

HANDLING THE UNEXPECTED MAINTENANCE

Inspecting and Changing Fuses

Set the power mode to VEHICLE OFF (LOCK). Turn off the headlights and all accessories.

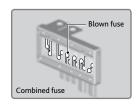
Remove the fuse box cover.

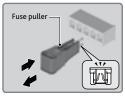
Check the large fuse in the hood.

If the fuse is blown, use a Phillips-head screwdriver to remove the screws and replace the fuse with a new one. Reinstall the screws.

Inspect the small fuses in the hood and the vehicle interior.

If there is a burned out fuse, remove it with the fuse puller and replace it with a new one.





NOTICE

Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system.

MAINTENANCE

Learn about basic maintenance that you can perform on the vehicle yourself, as well as information about how to best maintain the vehicle.

Safety Precautions

Some of the most important safety precautions are listed below, 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 in the engine compartment.

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.

Do not run the engine in confined spaces where carbon monoxide gas can accumulate.

Vehicle Safety

The vehicle must be stationary, and parked on level ground with the parking brake set and the engine off.

Be aware that hot parts can burn you.

Be aware that moving parts can injure you.

WARNING

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

Always follow the inspection and maintenance recommendations according to the schedules in this guide.

AWARNING

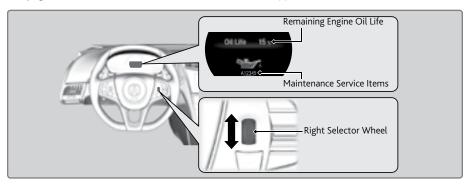
Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in this guide.

Maintenance Minder™

When maintenance is due, the system message indicator comes on and the Maintenance Minder appears on the multi-information display every time you turn the vehicle on. Press the Info (\triangle/∇) buttons on the steering wheel to change displays.

See page 179 to check the indicated maintenance service(s).



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.
- Inspect the fuel injection systems every 3 years.
- Inspect tire condition every 3,100 miles (5,000 km).

For 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 Minder Service Codes

These codes indicate what services are due on your vehicle.

CODE	Maintenance Main Items	
Α	Replace engine oil*1	
В	 Replace engine oil*1 and oil filter Inspect front and rear brakes Check expiration date for temporary tire repair kit bottle Inspect tie rod ends, steering gearbox, and boots Inspect suspension components Inspect driveshaft boots Inspect brake hoses and lines (Including ABS/VSA) Inspect all fluid levels and condition of fluids Inspect exhaust system# Inspect fuel lines and connections# 	
	 Inspect direct injection + port injection fuel system 	

^{*1:} If a message SERVICE does not appear more than 12 months after the display is reset, change the engine oil every year.

See information on maintenance and emissions warranty.

CODE	Maintenance Sub Items	
1	Inspect tire condition	
2	 Replace air cleaner element *2 Replace dust and pollen filters *3 	
3	 Replace transmission fluid *4 Replace clutch fluid *4 	
4	 Replace spark plugs Inspect valve clearance Inspect Active Exhaust Valve function Replace Intake Sound Control 	
5	Replace engine coolant	
6	Replace Twin Motor Unit fluid *5	

- *2: If you drive 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 filters every 15,000 miles (24,000 km) or every year.
- *4: Driving in mountainous areas at very low vehicle speeds results in higher transmission temperature. This requires transmission fluid and clutch fluid changes more frequently than recommended by the Maintenance Minder. If you regularly drive your vehicle under this condition, have the transmission fluid and clutch fluid changed every 20,000 miles (32,000 km).
- *5: Driving in mountainous areas at very low vehicle speeds results in higher level of mechanical (Shear) stress to fluid. This requires Twin Motor Unit fluid changes more frequently than recommended by the Maintenance Minder. If you regularly drive your vehicle under these conditions, have the Twin Motor Unit fluid changed at 7,500 miles (12,000 km), then every 15,000 miles (24,000 km).

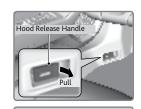
Opening the Hood

Park the vehicle on a level surface, and set the parking brake. Pull the hood release handle under the lower left corner of the dashboard.

Push the hood latch lever to release the lock mechanism, and open the hood.

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 and ensure that both left and right latches are locked in place.

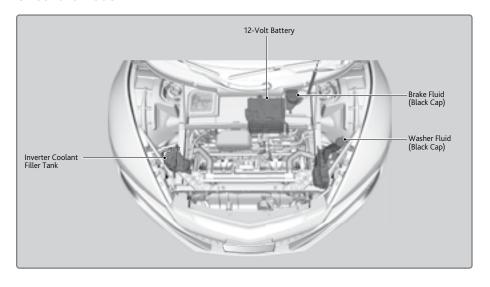






MAINTENANCE

Under the Hood



Opening the Hatch

Park the vehicle on a level surface, and set the parking brake.

Press the hatch release handle on the driver's door.

Lift the hatch 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),





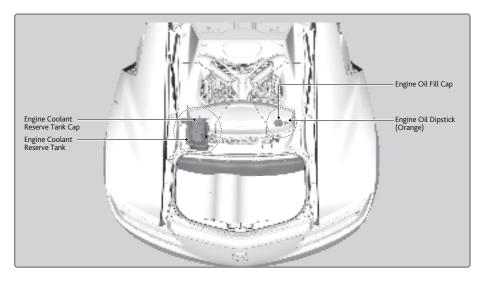
■ Removing the Engine Compartment Cover

then press down firmly with your hands.

Pull up on the cover to pull it off the pins.



Under the Hatch



Engine Oil

We recommend you check the engine oil level each time you refuel.

Checking the Oil

From inside the vehicle:

- 1. Display the Oil Level Check Assist in the driver information interface (see page 51).
- 2. Run the engine until the Warm Up gauge is full.



 Park on level ground and shift to (P). Idle the engine until the Idle Time gauge is full and and the Ready to Check Oil Level message appears. Do not press the accelerator during this time.



- Set the power mode to VEHICLE OFF (LOCK). Start a twominute timer.
- 5. Open the hatch



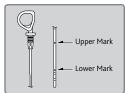
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From outside the vehicle:

- 1. Remove the passenger-side engine cover (see page 183)
- 2. When the two-minute timer completes, remove the dispstick (orange loop), wipe it clean, and reinsert it (flat side of loop toward oil fill cap)
- 3. Remove the dipstick and check the oil level. It should be between the upper and lower marks. Add oil if needed.

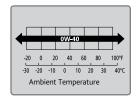
When finished, select a different display in the driver information interface.





Recommended Engine Oil

Use full synthetic, 0W-40 motor oil such as Ultimate Full Synthetic Motor Oil, Type 3, 0W-40, available at your authorized Acura NSX dealer.



NOTICE

Acura cannot ensure proper engine operation and durability if other engine oil is used..

Use only oil that displays an API Certification Seal on the container. This seal indicates the oil is energy conserving and that it meets the American Petroleum Institute's latest requirements.



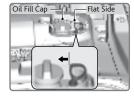
Adding Oil

Unscrew and remove the engine oil fill cap.

Add oil slowly.

Reinstall the engine oil fill cap and tighten it securely.

Recheck the engine oil level (see page 185).

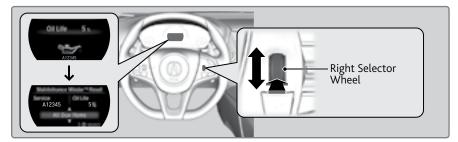


NOTICE

Do not fill the engine oil above the upper mark. Overfilling the engine oil can result in leaks and engine damage.

Resetting the Engine Oil Life

If you change or replace the vehicle's engine oil yourself, you must reset the engine oil life. Use the right selector wheel on the steering wheel to make selections in the driver information interface



Set the power mode to ON. Roll the wheel until the oil life displays in the driver information interface.

Press the wheel for at least 10 seconds, until you enter reset mode.

Select All Items Due, then press the wheel. The maintenance items disappear, and the engine oil life display returns to 100%.

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.

Engine Coolant

Park the vehicle on level ground. Check the reserve tank and the coolant level in the radiator. We specify Acura Long Life Antifreeze/Coolant Type 2.

Checking the Coolant Level

Open the hatch and remove the driver's side engine cover (see page 183).

If the coolant level in the reserve tank is below the MIN mark, add the specified coolant until it reaches the MAX mark.

Inspect the cooling system for leaks.



NOTICE

If temperatures consistently below $-22^{\circ}F$ ($-30^{\circ}C$) are expected, the coolant mixture should be changed to a higher concentration. Consult your authorized Acura NSX dealer for more information.

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Adding Coolant

Make sure the engine and radiator are cool.

Turn the reserve tank cap counterclockwise and relieve any pressure in the coolant system. Do not push the cap down when turning.

Push down and turn the cap counterclockwise to remove it.

Pour coolant into the reserve tank until it reaches the MAX mark. Put the cap back on the reserve tank and tighten.





WARNING

Removing the reserve tank 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 reserve tank 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.

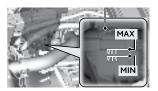
Inverter Coolant

Check the inverter coolant level every time you refuel

Checking the Inverter Coolant Level

Open the hood.

If the inverter coolant is below the MIN level, have your vehicle serviced at an authorized Acura NSX dealer.



Window Washer Fluid

If the washer fluid is low, a message will appear on the driver information interface. Do not overfill the reservoir.

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.

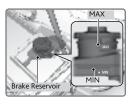
MAINTENANCE

Brake Fluid

The fluid level should be between the MIN and MAX marks on the side of the reservoir. **We recommend using Acura Heavy Duty Brake Fluid DOT 4**.

Pour the fluid carefully.

If the fluid level is at or below the MIN mark, have the vehicle inspected for leaks or worn brake pads as soon as possible.



NOTICE

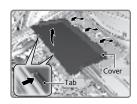
Brake fluid marked DOT 5 is not compatible with your vehicle's braking system and can cause extensive damage.

Checking the 12-Volt Battery

Check the battery terminals for corrosion monthly.

Remove the cover by pressing the tabs. Slide the terminal cover over the (+) terminal.

AGM-labeled batteries can be damaged if improperly charged. See your authorized Acura NSX dealer for charging information.





For jump starting, see page 158.

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WARNING

The battery gives off explosive hydrogen gas during normal operation.

A spark or flame can cause the battery to explode with enough force to kill or seriously hurt you.

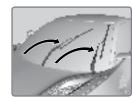
When conducting any battery maintenance, wear protective clothing and a face shield, or have a skilled technician do it.

WARNING: Battery posts, terminals, and related accessories contain lead and lead compounds. **Wash your hands after handling.**

Changing Wiper Blades

If the wiper blades leave streaks across the windshield, try cleaning them first with a paper towel or soft cloth and wiper fluid. If the wiper blade rubber has deteriorated, you should change the wiper blades.

 Hold the wiper switch in MIST as you change the power mode to VEHICLE OFF (LOCK). The wiper arms will move into the service position.



2. Lift both wiper arms.



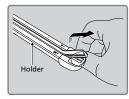
3. For each wiper, press and hold the tab, then slide the wiper blade holder out from the wiper arm.



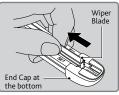
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MAINTENANCE

4. Push to compress the wiper blade until it clears the end cap, then pull to slide it up and out of the holder.



- 5. Slide the new wiper blade into the holder and secure the end into the cap. Slide the blade holder onto the wiper arm until it clicks, then lower the arm.
- 6. Set the power mode to ON. Hold the wiper switch in MIST until the wiper arms return to their normal position..



NOTICE

Avoid dropping the wiper arm, as it may damage the windshield.

Tire Information

To safely operate your vehicle, your tires must be of the proper type and size, in good condition with adequate tread, and properly inflated.

MAINTENANCE

Inflation Guidelines

Properly inflated tires provide the best combination of handling, tread life, and comfort. Refer to the driver's doorjamb label or the specifications (see page 127) 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.

Measure the air pressure when tires are cold. This means the vehicle has been parked for at least 3 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, 0.3-0.5 kgf/cm²) higher than checked when cold.

At least once a month or before long trips, use a gauge to measure the pressure in all tires, including the spare. Even tires in good condition can lose 1-2 psi (10-20 kPa, 0.1-0.2 kgf/cm²) per month.

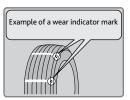
Inspection Guidelines

Every time you inflate the tires, check for the following:

- Any damage to tires, including bumps, bulges, cuts, splits, or cracks in the side or tread.
 Remove any foreign objects and inspect for air leaks. Replace tires if you see fabric or cord.
- Uneven or excessive tread wear. Have an authorized Acura NSX dealer check the wheel alignment.
- Cracks or other damage around the valve stems.

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 low that the indicator is exposed, replace the tire. Worn out tires have poor traction on wet roads.



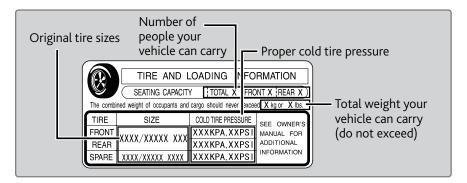
WARNING

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

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

■ Tire and Loading Information Label

The label attached to the driver's doorjamb provides necessary tire and loading information.



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■ Tire and Wheel Replacement

Replace your tires with radials of the same size, load range, speed rating, and maximum cold tire pressure rating (as shown on the tire's sidewall). Using tires of a different size or construction can cause certain vehicle systems 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.

If you change or replace a wheel, make sure that the wheel's specifications match those of the original wheels. Only use TPMS-specified wheels approved for your vehicle.

AWARNING

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 the owner's manual.

■ 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.

Winter Tires

If driving on snowy or frozen roads, mount all season tires marked "M+S", snow tires, or tire chains; reduce speed; and maintain sufficient distance between vehicles when driving. For winter tires, select the size and load ranges that are the same as the original tires, and mount them to all four wheels

■ Tire Chains

Tire chains can be used only in conjunction with winter tires. Install tire chains on the rear tires only.

For 295/30R20 (97V) winter tires: Auto-trac 232405

For 305/30R20 (103W) XL winter tires: K-Summit K-44

Mount chains as tightly as you can, and make sure that they do not touch the brake lines or suspension.

WARNING

Using the wrong chains, or not properly installing chains, can damage the brake lines and cause a crash in which you can be seriously injured or killed.

Follow all instructions in this guide 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.

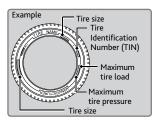
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Tire Labeling

The tires that came on your vehicle have a number of markings. Those you should be aware of are described below.

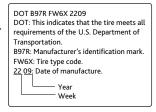
Here is an example of what each marking means:

- P235/60R18 102V
- P: vehicle type (passenger)
- 235: tire width in millimeters
- 60: aspect ratio (tire section height as a percentage of its width)
- R: tire construction code (radial)
- 18: rim diameter in inches
- 102: load index (code indicating maximum load tire can carry)
- V: speed symbol (code indicating maximum speed rating)



■ Tire Identification Number (TIN)

The tire identification number (TIN) is a group of numbers and letters that look like the example shown. 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 – 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 – 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) – The projections within the principal grooves designed to give a visual indication of the degrees of wear of the tread.

MAINTENANCE

DOT Tire Quality Grading

The tires on your vehicle meet all U.S. Federal Safety Requirements. All tires are also graded for treadwear, traction, and temperature performance according to Department of Transportation (DOT) standards. The following explains these gradings.

Uniform Tire Quality Grading

Quality grades can be found where applicable on the tire sidewall between tread shoulder and maximum section width.

For example:

Treadwear 200

Traction AA

Temperature A

All passenger car tires must conform to Federal Safety Requirements in addition to these grades.

Treadwear

The treadwear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course. For example, a tire graded 150 would wear one and one-half (11/2) times as well on the government course as a tire graded 100. The relative performance of tires depends upon the actual conditions of their use, however, and may depart significantly from the norm due to variations in driving habits, service practices, and differences in road characteristics and climate.

Traction

The traction grades, from highest to lowest, are AA, A, B, and C. Those grades represent the tire's ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphalt and concrete. A tire marked C may have poor traction performance.

WARNING: The traction grade assigned to this tire is based on straight-ahead braking traction tests, and does not include acceleration, cornering, hydroplaning, or peak traction characteristics.

Temperature

The temperature grades are A (the highest), B, and C, representing the tire's resistance to the generation of heat and its ability to dissipate heat when tested under controlled conditions on a specified indoor laboratory test wheel. Sustained high temperature can cause the material of the tire to degenerate and reduce tire life, and excessive temperature can lead to sudden tire failure. The grade C corresponds to a level of performance which all passenger car tires must meet under the Federal Motor Vehicle Safety Standard No. 109. Grades B and A represent higher levels of performance on the laboratory test wheel than the minimum required by law.

WARNING: The temperature grade for this tire is established for a tire that is properly inflated and not overloaded. Excessive speed, underinflation, or excessive loading, either separately or in combination, can cause heat buildup and possible tire failure.

MAINTENANCE

Testing of Readiness Codes

Your vehicle has readiness codes as part of the onboard self-diagnostic system. Some states use these codes for testing to verify 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 vehicle on without starting the engine. The malfunction indicator lamp will come on for several seconds. If it 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 set, 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 power system 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. Turn the power system on without touching the accerator pedal, and let it idle for 20 seconds.
- 5. Still in Park (P), increase the engine speed to 2.000 rpm and hold it for about three minutes.
- 6. Let the engine idle for 20 seconds without touching the accelerator.
- Select a nearby, lightly traveled major highway where you can maintain a speed of 50 mph (80 km/h) for at least 20 minutes. Drive on the highway with the vehicle in D and in SPORT mode. Do not use cruise control.
- 8. Drive in city or suburban traffic for at least 10 minutes. When traffic conditions allow, let the vehicle coast for several seconds without using the accelerator pedal or the brake pedal.
- 9. Park the vehicle and leave the power system off for 40 minutes.

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, or see your authorized Acura NSX dealer.

Long-Term Storage

If you need to park your vehicle for an extended period (more than one month), there are several things you should do to prepare it for storage. This helps reduce possible deterioration of vehicle components and overall condition, which allows you to get the vehicle back on the road with minimal delay. These are:

- If possible, store your NSX in a garage or enclosed area.
- Fill the fuel tank completely.
- Change the engine oil and filter.
- Wash and dry the exterior completely.
- Clean the interior. Make sure the carpeting, floor mats, etc., are completely dry.
- Put the transmission in (P). Release the parking brake.
- Leave one window open slightly (if the vehicle is being stored indoors).
- Connect the 12-volt battery to an accessory battery charger. For more information on how to maintain your 12-volt battery, consult an authorized Acura NSX dealer.
- If the vehicle is to be stored for a longer period of time, it should be supported on jack stands to raise the tires off the ground to prevent tire flat spotting. Consult an authorized Acura NSX dealer for information about the correct jack stands.
- Support the front wiper blade arms with a folded towel or rag so they do not touch the windshield
- Cover the vehicle with a breathable cover, one made from a porous material such as cotton.
 Nonporous materials (such as plastic sheeting) may trap moisture, which can damage the paint.

- If possible, remove the vehicle from the garage or enclosed area, remove covering, and periodically run the engine until it reaches full operating temperature (the cooling fan cycles on and off twice). Preferably, do this once a month.
- To maintain the High Voltage battery, drive your vehicle for more than 30 minutes at least once every three months.

If road conditions are not suitable or desirable for driving, the following alternate procedure can be used to maintain the vehicle's High Voltage battery if local laws permit idling:

- Remove the vehicle from the garage or enclosed area to prevent carbon monoxide accumulation.
- Depress the brake pedal and press the ENGINE START/STOP button as you normally would to start the vehicle.
- 3. Allow the vehicle to run for 30 minutes. Time spent at idle stop still counts as part of this 30-minute run

Paint Care

Your vehicle's paint requires up to 60 days from the production date to fully cure. During this time, avoid applying any wax or paint sealant-type products, as they could hinder the curing process and affect the paint's durability.

You may polish the paint during these 60 days if the polishes do not contain any wax or paint sealant ingredients. Use only clean, high-quality microfiber towels or pads, as they are softer material and have less chance of scratching the finish. It is absolutely necessary to keep the microfiber towels or pads properly cleaned and maintained before using on your vehicle.

For more information, contact an authorized Acura NSX dealer.

SPECIFICATIONS

Vehicle

Model	Acura N	SX
No. of Passengers:		
Front	2	
Weights:		
Gross Vehicle	U.S.:	4,497 lbs (2,040 kg)
Weight Rating	Canada:	2,040 kg
Gross Axle Weight	U.S.:	1,885 lbs (855 kg)
Rating (Front)	Canada:	855 kg
Gross Axle Weight	U.S.:	2,646 lbs (1,200 kg)
Rating (Rear)	Canada:	1,200kg
Air Conditioning:		
Refrigerant Type	HFC-13	4a (R-134a)
Charge Quantity	16.0 - 17	7.8 oz (455 - 505 g)
Lubricant Type	ND-OIL	11
Ouantity	2 72 ₋ 4	23 fl nz /110 = 125 ml)

Engine

Engine Specifications

Displacement	213 cu-in (3,493 cm) ³
Spark Plugs	NGK SILZKAR8F7S

	Fuel	
	Туре	Unleaded premium gasoline, pump octane number of 91 or highe
	Fuel Tank Capacity	15.6 US gal (59 ℓ)

Light Bulbs

Headlights (Low Beam)	LED
Headlights (High Beam)	LED
Front Turn Signal/Parking Lights	LED
Front Side Marker Lights	LED
Side Turn Signal Lights (on Door Mirrors)	LED
Daytime Running Lights	LED
Rear Turn Signal Lights	LED
Brake/Taillights	LED
Rear Side Marker Lights	LED
Taillights	LED
Back-Up Lights	LED
Rear License Plate Lights	LED
High-Mount Brake Light	LED
Interior Lights	
Map Lights	LED
Ambient Lights	LED
Door Courtesy Lights	LED
Glove Box Light	LED
Trunk Light	LED

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Fluids

Engine Oil

Recommended	Ultimate Full Synthetic Motor Oil, Type3, 0W-40	
	Change	7.7 US qt (7.3 ℓ)
Capacity	Change including filter	8.3 US qt (7.9 ℓ)

Engine Coolant

Specified	Acura Long Life Antifreeze/Coolant Type2
Ratio	50/50 with distilled water
	4.1 US gal (15.5 ℓ)
Capacity	(change including the remaining
Сараспу	0.34 US gal (1.29 ℓ) in the
	reserve tank and heater)

Inverter Coolant

Specified	Acura Long Life Antifreeze/Coolant Type
Ratio	50/50 with distilled water
Capacity	0.50 US gal (1.90 ℓ) (change including the remaining 0.12 US gal (0.46 ℓ) in the reserve tank)

Brake Fluid

Specified Acura Heavy Duty Brake Fluid DOT 4	
--	--

Dual Clutch Transmission Fluid

Clutch

Specified	Acura Auto ATF DW-1	omatic Transmission Fluid
Capacity	Change	2.75 US qt (2.6 ℓ)
Transmission		
Specified	Acura Gear	Oil GO-Type 2.0
Capacity	Change	4.86 US qt (4.6 ℓ)

Twin Motor Unit Fluid

Specified	Acura Autom ATF DW-1	atic Transmission Fluid
Capacity	Change	2.56 US qt (2.42 ℓ)
Washer Flui	id	
Tank Capacity	2.6 US	qt (2.5 ℓ)

Tires

Regular	Size	Front 245/35ZR19 (93Y) Rear 305/30ZR20 (103Y)
	Pressure psi (kPa [kgf/cm²])	Front 32 (220 [2.2]) Rear 32 (220 [2.2])
Wheel Size	Regular	Front 19 X 8 1/2J Rear 20 X 11J

CLIENT INFORMATION

Learn about information specific to you as an Acura client and how to get help.

Frequently Asked Questions/Troubleshooting

Below are some frequently asked questions and troubleshooting items that you may have about the vehicle.

- Q: How do I set the vehicle clock?
- **A:** For vehicles without navigation, see page 79. For vehicles with navigation, the time is automatically set using GPS signals.
- Q: Why doesn't the vehicle start when I press the ENGINE START/STOP button?
- A: The brake pedal must be pressed to start the engine.
- Q: What is the AUTO setting on my headlight lever?
- **A:** When in the AUTO position, the vehicle's exterior lights will automatically turn on or off depending on the ambient lighting.
- Q: Only the driver's door unlocks when I shift to Park (P). Can both doors unlock?
- A: On the HOME Screen, select Settings, then Vehicle, then Keyless Access Setup, then Door Unlock Mode. Select "All Doors."
- Q: After my battery was disconnected or went dead, the audio system is asking for a code. Where do I find this?
- **A:** In most cases, you do not need to enter a code. Turn on the vehicle and the audio system, and press and hold the power button until the system reactivates.

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Q: Why can't I operate Pandora through the audio system?

A: Audio may be streaming through *Bluetooth* Audio. Make sure Pandora mode is selected and the phone cable is properly connected to the USB port. Some phones may prompt you to "Allow" a connection.

Q: Is my phone compatible with Bluetooth features?

A: Visit www.acura.com/handsfreelink (U.S) or www.handsfreelink.ca (Canada) to check phone compatibility for *Bluetooth* Audio, *Bluetooth* HandsFreeLink, and SMS text messaging.

Q: Every time I press the Talk button, the system gives me voice prompts. Can I turn these off?*

A: From the HOME Screen, select Settings, then System, then Voice Recognition, then Voice Prompt. Select Off.

Q: Why can't I select an item using the touchscreen?

A: To reduce the potential for driver distraction, certain items are limited or inoperable while the vehicle is moving. Use voice commands or pull over to select the items.

Q: Where can I find the vehicle identification number (VIN)?

A: Check the label on the driver's doorjamb.

Contact Us

Acura dealer personnel are trained professionals. They should be able to answer all your questions. If you encounter a problem that your authorized Acura NSX dealer 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

1919 Torrance Blvd.

Mail Stop 500-2N-7E

Torrance, CA 90501-2746

Main line: (800) 382-2238

NSX specialists: (844) 68-ACURA

In Puerto Rico and the U.S. Virgin Islands:

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 Blvd. Markham. ON

L6C 0H9

Main line: (888) 922-8729

NSX specialists: (844) 969-6799

Fax: (877) 939-0909

e-mail: acura_cr@ch.honda.com

CLIENT INFORMATION CLIENT INFORMATION

When you call or write, please give us the following information:

- · Vehicle Identification Number
- · 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

Acura Total Luxury Care Roadside Assistance

Your Acura TLC Roadside Assistance representative is here to help you 24 hours a day, 7 days a week by calling (800) 594-8500 (U.S.) or (800) 565-7587 (Canada). Under your 4-year/50,000-mile (80,000 km) warranty, the following benefits are available:

Towing services—full cost of towing to the closest authorized Acura NSX dealer

Roadside assistance—jump starting, fuel delivery, lockout, and flat tire

Trip planning—detailed trip routing, emergency services, and more

EPA Contact Information

An owner may obtain further information concerning emission warranties or report violations of the terms of the emission warranties by contacting:

U.S. Environmental Protection Agency
Office of Transportation and Air Quality
Compliance Division, Light-Duty Vehicles Group
Attn: Warranty Complaints
2000 Traverwood Drive
Ann Arbor, MI 48105
Email: complianceinfo@epa.gov

Warranty Coverages

Below is a brief summary of the warranties covering your new vehicle.

New Vehicle Limited Warranty: Covers your new vehicle, except for the emissions control system and accessories, against defects in materials and workmanship.

Emissions Control Systems Defects Warranty and Emissions Performance Warranty:Covers your vehicle's emissions control systems. Time, mileage, and coverage are conditional.

Seat Belt Limited Warranty: Covers seat belts that fail to function properly.

Rust Perforation Limited Warranty: Covers all exterior body panels that rust through from the inside.

Accessory Limited Warranty: Covers Acura accessories.

Replacement Parts Limited Warranty: Covers all Acura replacement parts against defects in materials and workmanship.

Replacement 12-Volt Battery Limited Warranty: Provides prorated coverage for a replacement battery purchased from an Acura dealer.

Replacement Muffler Lifetime Limited Warranty: Covers a replacement muffler for the duration of the ownership.

Restrictions and exclusions apply to all these warranties. See the Owner Information CD or visit owners.acura.com (U.S.) or www.myacura.ca (Canada) for complete descriptions of each warranty, including time, mileage, and other conditional limitations.

Your vehicle's original tires are covered by their manufacturer. Tire warranty information can be found on the Owner Information CD or *owners.acura.com* (U.S.) or *www.myacura.ca* (Canada).

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Disclosures

Devices That Emit Radio Waves

The following products and systems on your vehicle emit radio waves when in operation:

AcuraLink Remote transmitter
Audio system Remote engine starter
Bluetooth Audio Keyless Access System

Bluetooth HandsFreeLink Tire Pressure Monitoring System

HomeLink Universal Transceiver Charging cable

Immobilizer system Interactive remote control

Each of the above complies with the appropriate requirements or the required standards of FCC (Federal Communications Commission) and Industry Canada, 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.

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

As required by Industry Canada:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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/ for more information.

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

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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 belong 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.

VOICE COMMAND INDEX

Learn about all available voice commands to help you operate the vehicle.

Press the TALK button before saying a command.

Voice Portal Commands

When you press the Talk button, the Voice Portal screen appears. Say one of the options, and follow the system prompts.

Phone call Voice setting Music search Voice help

Audio What is today's date?
Climate control What time is it?

Navigation*

■ Navigation Voice Commands*

The system accepts these commands on most screens. You only need to press the Talk button once for navigation commands.

View map Go home
Find place Find address
Find category Find city

Find intersection Find saved places

Recently found

VOICE COMMAND INDEX

■ Climate Control Voice Commands*

The system accepts these commands on most screens.

Climate control on**

Fan speed # (#: 1 to 7)

Climate control off**

Temperature # degrees (#: 57 to 87°F)

Air conditioner on** Air conditioner off** Temperature max heat Temperature max cool

Defrost on**

Defrost off**

■ Phone Voice Commands

The system accepts these commands on most screens.

Call by number Call by name

Call (number)

Call (name)

Audio Voice Commands*

The system accepts these commands on most screens. Audio volume levels cannot be controlled using voice commands.

FM Radio Commands

Audio on** Audio off**

Radio FM

Radio tune to # FM (#: frequency, e.g., 95.5)

Radio FM preset # (#: 1 to 12)

SiriusXM Radio Commands

Radio SXM

SXM channel # (#: 0 to 255) SXM channel (channel name)

Radio SXM preset # (#: 1 to 12)

Pandora Commands (U.S. only)

Pandora Pandora play **USB Commands**

USB USB play

USB play track # (#: 1 to 30)

iPod Commands

iPod iPod play

iPod play track # (#: 1-30)

Bluetooth Audio Commands

Bluetooth audio play

(may not work on all phones)

*models with navigation

^{*}models with navigation

^{**}These commands toggle the function on and off, so the command may not match your intended action.

^{**}These commands toggle the function on and off, so the command may not match your intended action.

VOICE COMMAND INDEX

■ Song by Voice Commands*

Available for tracks stored on an iPod or USB device.

Music search

List album (specify album) List artist (specify artist)

List composer (specify composer)

List genre (specify genre) List playlist (specify playlist)

Play album (specify album)

Play artist (specify artist)

Play composer (specify composer)

Play genre (specify genre) Play playlist (specify playlist) Play song (specify song) What/Who am I listening to? Who is this?

Who's playing? What album is this?

What's playing?

*models with navigation

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