

Features of your vehicle

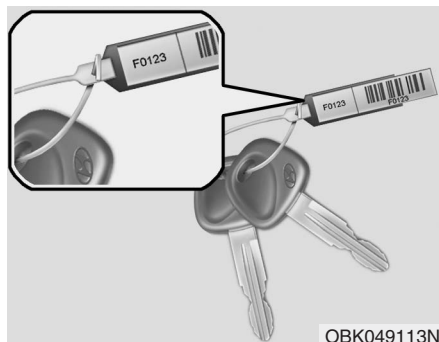
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KEYS (IF EQUIPPED)



Record your key number

The key code number is stamped on the bar code tag attached to the key set. Should you lose your keys, this number will enable an authorized HYUNDAI dealer to duplicate the keys easily. Remove the bar code tag and store it in a safe place. Also, record the code number and keep it in a safe place (not in the vehicle).

Key operations

Used to start the engine, lock and unlock the doors.

⚠ WARNING - Ignition key

Leaving children unattended in a vehicle with the ignition key is dangerous even if the key is not in the ignition switch. Children copy adults and they could place the key in the ignition switch. The ignition key would enable children to operate power windows or other controls, or even make the vehicle move, which could result in serious bodily injury or even death. Never leave the keys in your vehicle with unsupervised children.

⚠ CAUTION

Use only HYUNDAI original parts for the ignition key in your vehicle. If an aftermarket key is used, the ignition switch may not return to ON after START. If this happens, the starter will continue to operate causing damage to the starter motor and possible fire due to excessive current in the wiring.

Immobilizer system (if equipped)

Your vehicle is equipped with an electronic engine immobilizer system to reduce the risk of unauthorized vehicle use.

Your immobilizer system is comprised of a small transponder in the ignition key and electronic devices inside the vehicle.

With the immobilizer system, whenever you insert your ignition key into the ignition switch and turn it to ON, it checks and determines and verifies if the ignition key is valid.

If the key is determined to be valid, the engine will start.

If the key is determined to be invalid, the engine will not start.

To activate the immobilizer system:

Turn the ignition key to the OFF position. The immobilizer system activates automatically. Without a valid ignition key for your vehicle, the engine will not start.

To deactivate the immobilizer system:

Insert the ignition key into the key cylinder and turn it to the ON position.

WARNING

In order to prevent theft of your vehicle, do not leave spare keys anywhere in your vehicle. Your Immobilizer password is a customer unique password and should be kept confidential. Do not leave this number anywhere in your vehicle.

*** NOTICE**

When starting the engine, do not use the key with other immobilizer keys around. Otherwise the engine may not start or may stop soon after it starts. Keep each key separate in order to avoid a starting malfunction.



CAUTION

Do not put metal accessories near the ignition switch.

Metal accessories may interrupt the transponder signal and may prevent the engine from being started.

*** NOTICE**

If you need additional keys or lose your keys, consult an authorized HYUNDAI dealer.

CAUTION

The transponder in your ignition key is an important part of the immobilizer system. It is designed to give years of trouble-free service, however you should avoid exposure to moisture, static electricity and rough handling. Immobilizer system malfunction could occur.

CAUTION

Do not change, alter or adjust the immobilizer system because it could cause the immobilizer system to malfunction and should only be serviced by an authorized HYUNDAI dealer.

Malfunctions caused by improper alterations, adjustments or modifications to the immobilizer system are not covered by your vehicle manufacturer warranty.

This device complies with Industry Canada Standard RSS-210.

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.

CAUTION

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

"Limp Home" Mode and Related Procedures

If the immobilizer warning indicator blinks for five seconds when the ignition key is turned to the "ON" position, this indicates the immobilizer system requires service. The engine cannot be started without using the procedure below.

The following procedure describes how to start the engine using the limp home function (0, 1, 2, 3 as a sample password).

*** NOTICE**

You can get a limp home password when the vehicle is first delivered to you. If you do not have a password, consult your authorized HYUNDAI dealer.

1. To activate the password, turn the ignition key "ON" and "OFF" according to the digit numbers. The immobilizer indicator will blink along with the operation of the ignition key. For example, turn the ignition key once for digit number "1", and twice for "2", and so on. For the digit number "0", you must cycle the ignition key 10 times.
2. Wait for 3~10 seconds.
3. You may set the remaining number of digits by following steps 1 and 2.
4. If all of the four password digits have been successfully entered, turn the ignition key "ON" and check that the immobilizer indicator illuminates. From this time, you have to start your engine within 30 seconds. If you try to start your engine after 30 seconds, your engine will not start.

* NOTICE

If the engine stalls while driving in the "limp home" mode, you can start your engine within 3 seconds without re-entering the password.

If the immobilizer indicator blinks for five seconds, you must re-enter the password (steps 1~4).

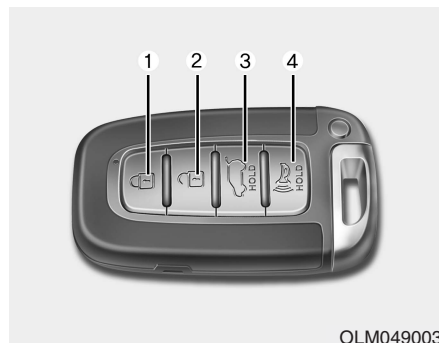
After performing the limp home activation procedure, consult with your authorized HYUNDAI dealer as soon as possible.



CAUTION

- *If the password is entered incorrectly three consecutive times, wait for about one hour to perform the limp home activation procedure again.*
- *If you cannot start your engine using the limp home activation procedure, have your vehicle towed by an authorized HYUNDAI dealer.*

SMART KEY (IF EQUIPPED)



Smart key function

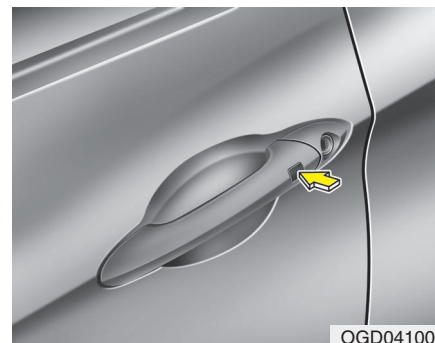
1. Door lock
2. Door unlock
3. Tailgate unlock
4. Panic

With a smart key, you can lock or unlock a door (and Tailgate) and even start the engine without inserting the key.

Refer to the following for more details.

⚠ WARNING - Smart key

Leaving children unattended in a vehicle with the smart key is dangerous. Children copy adults and they could press the engine start/stop button. It would enable children to operate power windows or other controls, or even make the vehicle move, which could result in serious bodily injury or even death. Never leave the keys in your vehicle with unsupervised children.



Locking

Using the door handle button

1. Carry the smart key.
2. Close all doors, engine hood and tailgate.
3. Press the button of the outside door handle.
4. The hazard warning lights will blink and the chime will sound once.
5. Make sure that doors are locked by pulling the outside door handle.

* NOTICE

- The button will only operate when the smart key is within 0.7~1m (28~40in.) from the outside door handle.
- Even though you press the outside door handle button, the doors will not lock and the chime will sound for 3 seconds if any of following occur:
 - The smart key is in the vehicle.
 - The engine start/stop button is in ACC or ON position.
 - Any door except the tailgate is open.

Using the button on the smart key

- 1 Close all doors, engine hood and tailgate.
2. Press the lock button(1).
3. The hazard warning lights will blink and the chime will sound once.
4. Make sure that doors are locked by pulling the outside door handle.

Unlocking

Using the door handle button

1. Carry the smart key.
2. Press the button of the driver's outside door handle.
3. The driver's door will unlock. The hazard warning lights will blink and the chime will sound two times.
4. Press the button once more within 4 seconds.
5. All doors and the tailgate will unlock and the hazard warning lights will blink and the chime will sound two times.

※ If you press the button of the front passenger's outside door handle while carrying the smart key, all doors will unlock.

* NOTICE

- The button will only operate when the smart key is within 0.7~1m (28~40in.) from the outside door handle.
- When the smart key is recognized in the area of 0.7~1m (28~40in.) from the front outside door handle, other people can also open the doors.
- After unlocking the driver's door or all doors, the door(s) will lock automatically unless the door is opened.

Using the button on the smart key

1. Press the unlock button (2) of the smart key.
2. The driver's door will unlock. The hazard warning lights will blink and the chime will sound two times.
3. Press the unlock button (2) once more within 4 seconds.
4. All doors and the tailgate will unlock. The hazard warning lights will blink and the chime will sound two times.

* NOTICE

After pressing the button, the doors will lock automatically unless any door is opened within 30 seconds.

* NOTICE

You can activate or deactivate the Two Turn Unlock function. Refer to "User settings" in this section.



Tailgate unlocking

Using the tailgate handle button

1. Carry the smart key.
2. Press the tailgate handle button.
3. When all doors are locked, the hazard warning lights will blink two times.

Once the tailgate is opened and then closed, the tailgate will lock automatically.

* NOTICE

The button will only operate when the smart key is within 0.7~1m (28~40in.) from the tailgate handle.

Using the button on the smart key

1. Press the tailgate unlock button(3) for more than 1 second.
2. When all doors are locked, the hazard warning lights will blink two times.

Panic

1. Press the panic button(4) for more than 1.5 second.
2. The horn sounds and hazard warning light flash for about 30 seconds.

* NOTICE

To stop the horn and lights, press any button on the smart key.

Start-up

You can start the engine without inserting the key. For detailed information refer to the "Engine start/stop button" in section 5.

Loss of the smart key

A maximum of 2 smart keys can be registered to a single vehicle.

If you happen to lose your smart key, you will not be able to start the engine. You should immediately take the vehicle and remaining key to your authorized HYUNDAI dealer(tow the vehicle, if necessary) to protect it from potential theft.

Smart key precautions

- The smart key not work if any of the following occur:
 - The smart key is close to a radio transmitter such as a radio station or an airport which can interfere with normal operation of the smart key.
 - The smart key is near a mobile two way radio system or a cellular phone.
 - Another vehicle's smart key is being operated close to your vehicle.
- When the smart key does not work correctly, open and close the door with the mechanical key and contact an authorized HYUNDAI dealer.

- If the smart key is in close proximity to your cell phone or smart phone, the signal from the smart key could be blocked by normal operation of your cell phone or smart phone. This is especially important when the phone is active such as making a call, receiving calls, text messaging, and/or sending/receiving emails. Avoid placing the smart key and your cell phone or smart phone in the same pants or jacket pocket and maintain adequate distance between the two devices.



CAUTION

Keep the smart key away from water or any liquid. If the keyless entry system is inoperative due to exposure to water or other liquids, it will not be covered by your manufacturer's vehicle warranty.

Smart key immobilizer system

Your vehicle is equipped with an electronic engine immobilizer system to reduce the risk of unauthorized vehicle use.

Your immobilizer system is comprised of a small transponder in the smart key and electronic devices inside the vehicle.

With the immobilizer system, whenever you turn the engine start/stop button to the ON position by pressing the button while carrying the smart key, it checks and determines and verifies if the smart key is valid or not.

If the key is determined to be valid, the engine will start.

If the key is determined to be invalid, the engine will not start.

To deactivate the immobilizer system:

Turn the engine start/stop button to the ON position by pressing the button while carrying the smart key.

To activate the immobilizer system:

Turn the engine start/stop button to the OFF position. The immobilizer system activates automatically. Without a valid smart key for your vehicle, the engine will not start.

CAUTION

In order to prevent theft of your vehicle, do not leave spare keys anywhere in your vehicle. Your Immobilizer password is a customer unique password and should be kept confidential. Do not leave this number anywhere in your vehicle.

*** NOTICE**

When starting the engine, do not use the key with other immobilizer keys around. Otherwise the engine may not start or may stop soon after it starts. Keep each key separate in order to avoid a starting malfunction.

CAUTION

Do not put metal accessories near the smart key.

The engine may not start because the metal accessories may interrupt the transponder signal from transmitting normally.

*** NOTICE**

If you need additional keys or lose your keys, consult an authorized HYUNDAI dealer.

⚠ CAUTION

The transponder in your smart key is an important part of the immobilizer system. It is designed to give years of trouble-free service, however you should avoid exposure to moisture, static electricity and rough handling. Immobilizer system malfunction could occur.

⚠ CAUTION

Do not change, alter or adjust the immobilizer system because it could cause the immobilizer system to malfunction and should only be serviced by an authorized HYUNDAI dealer.

Malfunctions caused by improper alterations, adjustments or modifications to the immobilizer system are not covered by your vehicle manufacturer warranty.

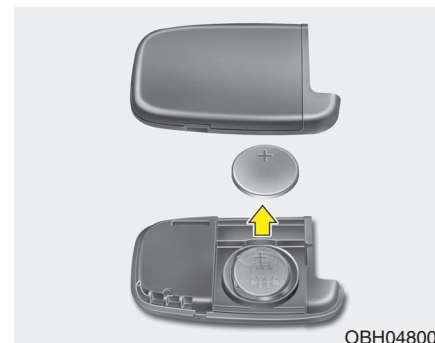
This device complies with Industry Canada Standard RSS-210.

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.

⚠ CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. If the keyless entry system is inoperative due to changes or modifications not expressly approved by the party responsible for compliance, it will not be covered by your manufacturer's vehicle warranty.

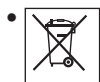


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Battery replacement

A smart key battery should last for several years, but if the smart key is not working properly, try replacing the battery with a new one. If you are unsure how to use your smart key or replace the battery, contact an authorized HYUNDAI dealer.

1. Pry open the rear cover of the smart key.
 2. Replace the battery with a new battery (CR2032). When replacing the battery, make sure the battery position.
 3. Install the battery in the reverse order of removal.
- The smart key is designed to give you years of trouble-free use, however it can malfunction if exposed to moisture or static electricity. If you are unsure how to use or replace the battery, contact an authorized HYUNDAI dealer.
 - Using the wrong battery can cause the smart key to malfunction. Be sure to use the correct battery.
 - To avoid damaging the smart key, don't drop it, get it wet, or expose it to heat or sunlight.



An inappropriately disposed battery can be harmful to the environment and human health. Dispose the battery according to your local law(s) or regulation.



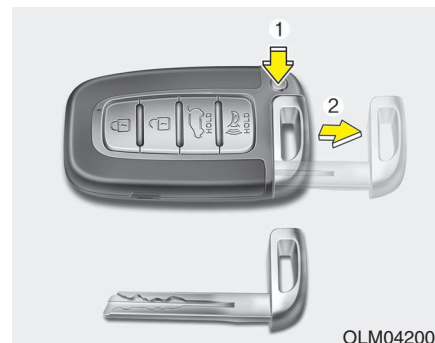
CAUTION - Smart key damage

Do not drop, get wet or expose the smart key to heat or sunlight, or it will be damaged.

⚠ IC WARNING

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.



Door lock/unlock in an emergency situation

If the smart key does not operate normally, you can lock or unlock the doors by using the mechanical key.

1. Press and hold the release button (1) and remove the mechanical key (2).
2. Insert the key into the hole of the outside door handle. Turn the key toward the rear of the vehicle to unlock and toward the front of the vehicle to lock.
3. To reinstall the mechanical key, put the key into the hole and push it until a click sound is heard.

REMOTE KEYLESS ENTRY (IF EQUIPPED)



Remote keyless entry system operations

Lock (1)

1. Close all doors, engine hood and tailgate.
2. Press the lock button(1).
3. All doors and tailgate will lock. The hazard warning lights will blink once.
4. If the lock button is pressed once more within 4 seconds, the hazard warning lights will blink and the horn will sound once.
5. Make sure that doors are locked by checking the door lock button inside or pulling the outside door handle.

Unlock (2)

1. Press the unlock button(2).
2. The driver's door will unlock. The hazard warning lights will blink two times.
3. Press the unlock button(2) once more within 4 seconds.
4. All doors and tailgate will unlock. The hazard warning lights will blink two times.

* NOTICE

You can activate or deactivate the Two Turn Unlock function. Refer to "User settings" in this section.

Tailgate unlock (3)

The tailgate is unlocked if the button is pressed for more than 1 second.

Also, once the tailgate is opened and then closed, the tailgate will be locked automatically.

Panic (4)

The horn sounds and hazard warning lights flash for about 30 seconds if this button is pressed for more than 1.5 second. To stop the horn and lights, press any button except the trunk button on the transmitter.

Transmitter precautions

* NOTICE

The transmitter will not work if any of following occur:

- The ignition key is in the ignition switch.
- You exceed the operating distance limit (about 30 m [90 feet]).
- The battery in the transmitter is weak.
- Other vehicles or objects may be blocking the signal.
- The weather is extremely cold.
- The transmitter is close to a radio transmitter such as a radio station or an airport which can interfere with normal operation of the transmitter.

When the transmitter does not work correctly, open and close the door with the ignition key. If you have a problem with the transmitter, contact an authorized HYUNDAI dealer.

(Continued)

(Continued)

- If the transmitter is in close proximity to your cell phone or smart phone, the signal from the transmitter could be blocked by normal operation of your cell phone or smart phone. This is especially important when the phone is active such as making call, receiving calls, text messaging, and/or sending/receiving emails. Avoid placing the transmitter and your cell phone or smart phone in the same pants or jacket pocket and maintain adequate distance between the two devices.

CAUTION

Keep the transmitter away from water or any liquid. If the keyless entry system is inoperative due to exposure to water or liquids, it will not be covered by your manufacturer's vehicle warranty.

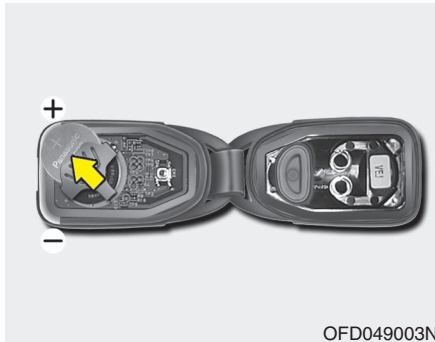
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2. This device must accept any interference received, including interference that may cause undesired operation.

CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. If the keyless entry system is inoperative due to changes or modifications not expressly approved by the party responsible for compliance, it will not be covered by your manufacturer's vehicle warranty.



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Battery replacement

The transmitter uses a 3 volt lithium battery which will normally last for several years. When replacement is necessary, use the following procedure.

1. Insert a slim tool into the slot and gently pry open the transmitter center cover.
2. Replace the battery with a new battery (CR2032). When replacing the battery, make sure the battery position.
3. Install the battery in the reverse order of removal.

For replacement transmitters, see an authorized HYUNDAI dealer for transmitter reprogramming.

- The transmitter is designed to give you years of trouble-free use, however it can malfunction if exposed to moisture or static electricity. If you are unsure how to use your transmitter or replace the battery, contact an authorized HYUNDAI dealer.
- Using the wrong battery can cause the transmitter to malfunction. Be sure to use the correct battery.
- To avoid damaging the transmitter, don't drop it, get it wet, or expose it to heat or sunlight.



An inappropriately disposed battery can be harmful to the environment and human health. Dispose the battery according to your local law(s) or regulation.



CAUTION - Transmitter damage

Do not drop, wet or expose the keyless entry system transmitter to heat or sunlight.

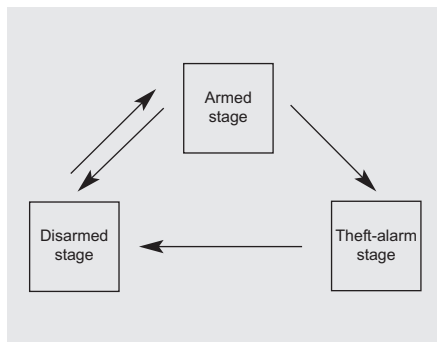


IC WARNING

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.

THEFT-ALARM SYSTEM (IF EQUIPPED)



This system is designed to provide protection from unauthorized entry into the vehicle. This system is operated in three stages: the first is the "Armed" stage, the second is the "Theft-alarm" stage, and the third is the "Disarmed" stage. If triggered, the system provides an audible alarm with blinking of the hazard warning lights.

Armed stage

Using the smart key (if equipped)

Park the vehicle and stop the engine. Arm the system as described below.

1. Turn off the engine.
2. Make sure that all doors, the engine hood and tailgate lid are closed and latched.
3. • Lock the doors by pressing the button of the front outside door handle with the smart key in your possession.

After completion of the steps above, the hazard warning lights and chime will operate once to indicate that the system is armed.

If any door remains open, the doors won't lock and the chime will sound for 3 seconds. Close the door and try again to lock the doors.

If tailgate lid or engine hood remains open, the hazard warning lights and chime won't operate and theft-alarm will not arm. After you close the tailgate and engine hood, the hazard warning lights blink once.

- Lock the doors by pressing the lock button on the smart key.

After completion of the steps above, the hazard warning lights and chime will operate once to indicate that the system is armed.

If any door, tailgate or engine hood remains open, the hazard warning lights and chime won't operate and theft-alarm will not arm. After you close the tailgate and engine hood, the hazard warning lights blink once.

Using the transmitter (if equipped)

Park the vehicle and stop the engine. Arm the system as described below.

1. Turn off the engine and remove the ignition key from the ignition switch.
2. Make sure that all doors, the engine hood and tailgate are closed and latched.
3. Lock the doors by pressing the lock button on the transmitter.

After completion of the steps above, the hazard warning lights will blink once to indicate that the system is armed.

If any door, tailgate or engine hood remains open, the hazard warning lights won't operate and theft-alarm will not arm. After you close all doors, tailgate and engine hood, the hazard warning lights blink once.

Using the mechanical key

Park the vehicle and stop the engine. Arm the system as described below.

1. Turn off the engine and remove the key from the ignition switch(if equipped).
2. Make sure that all doors, the engine hood and tailgate are closed and latched.
3. Lock the doors by inserting the key into the key hole on the front outside door handle and turning the key toward the front of the vehicle.

If any door, tailgate or engine hood remains open, the theft-alarm will not arm.

*** NOTICE**

If you lock or unlock the doors by using the mechanical key, the hazard warning light won't operate.

Do not arm the system until all passengers have left the vehicle. If the system is armed while a passenger(s) remains in the vehicle, the alarm may be activated when the remaining passenger(s) leave the vehicle. If any door (or trunk) or engine hood is opened within 30 seconds after the system enters the armed stage, the system is disarmed to prevent an unnecessary alarm.

Theft-alarm stage

The alarm will be activated if any of the following occurs while the system is armed.

- A door is opened without using the transmitter, smart key or mechanical key.
- The tailgate is opened without using the transmitter, smart key.
- The engine hood is opened.

The horn will sound and the hazard warning lights will blink continuously for approximately 30 seconds. The alarm will repeat once more unless the system is disarmed. To turn off the system, unlock the doors with the mechanical key or transmitter or smart key.

Disarmed stage

Using the smart key (if equipped)

The system will be disarmed when the doors are unlocked by pressing the unlock button on the smart key or pressing the lock/unlock button of the front outside door handle with the smart key in your possession.

After unlocking the doors, the hazard warning lights and chime will operate twice to indicate that the system is disarmed.

After unlocking the doors, if any door is not opened within 30 seconds, the system will be rearmed.

Using the transmitter (if equipped)

The system will be disarmed when the doors are unlocked by pressing the unlock button on the transmitter.

After unlocking the doors, the hazard warning lights will blink twice to indicate that the system is disarmed.

After unlocking the doors, if any door is not opened within 30 seconds, the system will be rearmed.

Using the mechanical key

The system will be disarmed when the doors are unlocked with the mechanical key.

*** NOTICE**

If you lock or unlock the doors by using the mechanical key, the hazard warning light and chime sound won't operate.

* NOTICE

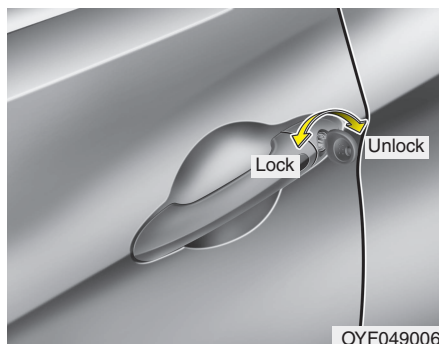
- Avoid trying to start the engine while the alarm is activated. The vehicle starting motor is disabled during the theft-alarm stage.
- If you lose your keys, consult your authorized HYUNDAI dealer.

CAUTION

Do not change, alter or adjust the theft-alarm system because it could cause the theft-alarm system to malfunction and should only be serviced by an authorized Hyundai dealer.

Malfunctions caused by improper alterations, adjustments or modifications to the theft-alarm system are not covered by your vehicle manufacturer warranty.

DOOR LOCKS



Operating door locks from outside the vehicle

- Turn the key toward the rear of the vehicle to unlock and toward the front of the vehicle to lock.
- If you lock the door with a key, all vehicle doors will lock automatically. (if equipped)
- From the driver's door, turn the key toward the rear of the vehicle once to unlock the driver's door and once more within 4 seconds to unlock all doors. (if equipped)

- Doors can also be locked and unlocked with the transmitter (or smart key).
- Once the doors are unlocked, they may be opened by pulling the door handle.
- When closing the door, push the door by hand. Make sure that the doors are closed securely.

* NOTICE

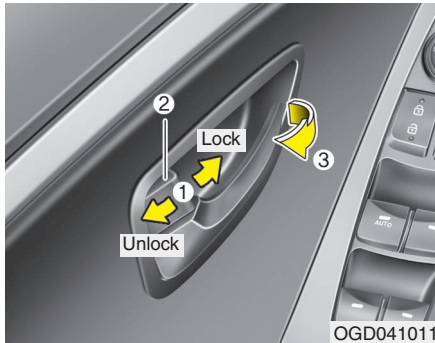
- In cold and wet climates, door locks and door mechanisms may not work properly due to freezing conditions.
- If the door is locked/unlocked multiple times in rapid succession with either the vehicle key or door lock switch, the system may stop operating temporarily in order to protect the circuit and prevent damage to system components.

* NOTICE

You can activate or deactivate the Two Turn Unlock function. Refer to "User Settings" in this section.

⚠ WARNING

- If you don't close the door securely, the door may open again.
- Be careful that someone's body and hands are not trapped when closing the door.



Operating door locks from inside the vehicle

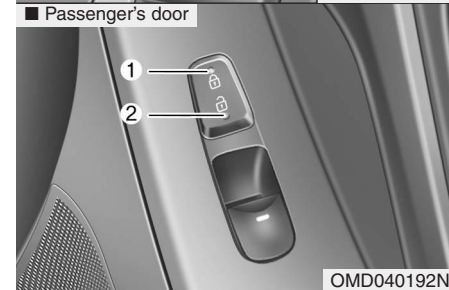
With the door lock button

- To unlock a door, push the door lock button (1) to the “Unlock” position. The red mark (2) on the button will be visible.
- To lock a door, push the door lock button (1) to the “Lock” position. If the door is locked properly, the red mark (2) on the button will not be visible.
- To open a door, pull the door handle (3) outward.

- If the inner door handle on either front door is pulled when the door lock button is in the locked position, the door will unlock and open.
- The front door cannot be locked if the ignition key is in the ignition switch and the door is open.
- The door cannot be locked if the smart key is in the vehicle and any door is open.

If a power door lock ever fails to function while you are in the vehicle, try one or more of the following:

- Operate the door unlock feature repeatedly (both electronic and manual) while simultaneously pulling on the door handle.
- Operate the other door locks and handles, front and rear.
- Lower a front window and use the key to unlock the door from outside.



With central door lock switch (if equipped)

Operate by depressing the central door lock switch.

- When pushing down the lock switch (1), all vehicle doors will lock.
- When pushing down the lock release switch (2), all vehicle doors will unlock.

- If the key is in the ignition switch and front door is open, the doors will not lock even though the central door lock switch (1) is pressed.
- If the smart key is in the vehicle and any door is open, the doors will not lock even though the central door lock switch (1) is pressed.

WARNING - Doors

- The doors should always be fully closed and locked while the vehicle is in motion to prevent accidental opening of the door. Locked doors will also discourage potential intruders when the vehicle stops or slows.
- Be careful when opening doors and watch for vehicles, motorcycles, bicycles or pedestrians approaching the vehicle in the path of the door. Opening a door when something is approaching can cause damage or injury.

WARNING - Unlocked vehicles

Leaving your vehicle unlocked can invite theft or possible harm to you or others from someone hiding in your vehicle while you are gone. Always remove the ignition key, engage the parking brake, close all windows and lock all doors when leaving your vehicle unattended.

WARNING - Unattended children

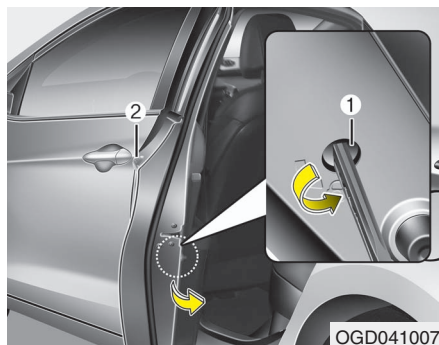
An enclosed vehicle can become extremely hot, causing death or severe injury to unattended children or animals who cannot escape the vehicle. Furthermore, children might operate features of the vehicle that could injure them, or they could encounter other harm, possibly from someone gaining entry to the vehicle. Never leave children or animals unattended in your vehicle.

*** NOTICE**

You can select some auto door lock/unlock features in “User Settings” as follows;

- Speed sensing auto door lock
- Auto door unlock when the ignition key is removed from the ignition switch or engine is turned off.
- Auto door lock/unlock by shifting the shift lever out of P(Park) or into P(Park).

For more information, refer to “User Settings” in this section.



Child-protector rear door lock

The child safety lock is provided to help prevent children from accidentally opening the rear doors from inside the vehicle. The rear door safety locks should be used whenever children are in the vehicle.

1. Open the rear door.
2. Insert a key (or screwdriver) into the hole (1) and turn it to the lock (🔒) position. When the child safety lock is in the lock position, the rear door will not open even when the inner door handle is pulled.

3. Close the rear door.

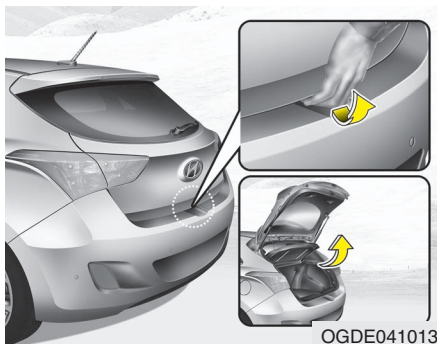
To open the rear door, pull the outside door handle (2).

Even though the doors may be unlocked, the rear door will not open by pulling the inner door handle until the rear door child safety lock is unlocked.

⚠ WARNING - Rear door locks

If children accidentally open the rear doors while the vehicle is in motion, they could fall out of the vehicle, resulting in severe injury or death. To prevent children from opening the rear doors from the inside, the rear door safety locks should be used whenever children are in the vehicle.

TAILGATE



Opening the tailgate

- The tailgate is locked or unlocked when all doors are locked or unlocked with the key, transmitter, smart key or central door lock switch.
- If unlocked, the tailgate can be opened by pressing the handle switch and pulling the handle up.
- Only the tailgate is unlocked if the tailgate unlock button on the transmitter or smart key is pressed for about 1 second, or the tailgate handle button is pressed when the smart key is detected.

* NOTICE

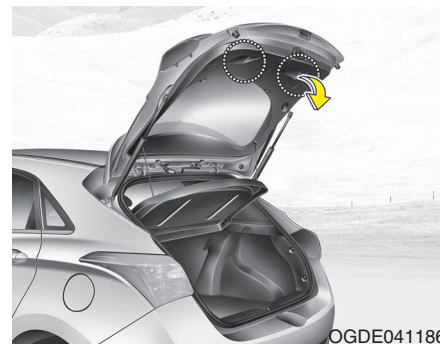
In cold and wet climates, door lock and door mechanisms may not work properly due to freezing conditions.

⚠ WARNING

The tailgate swings upward. Make sure no objects or people are near the rear of the vehicle when opening the tailgate.

⚠ CAUTION

Make certain that you close the tailgate before driving your vehicle. Possible damage may occur to the tailgate lift cylinders and attached hardware if the tailgate is not closed prior to driving.



Closing the tailgate

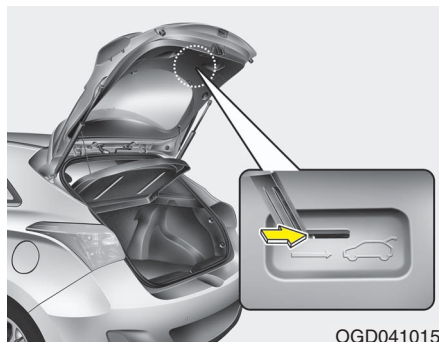
To close the tailgate, lower and push down the tailgate firmly. Make sure that the tailgate is securely latched.

⚠ WARNING - Exhaust fumes

If you drive with the tailgate open, you will draw dangerous exhaust fumes into your vehicle which can cause serious injury or death to vehicle occupants. If you must drive with the tailgate open, keep the air vents and all windows open so that additional outside air comes into the vehicle.

⚠ WARNING - Rear cargo area

Occupants should never ride in the rear cargo area where no restraints are available. To avoid injury in the event of an accident or sudden stops, occupants should always be properly restrained.

**Emergency tailgate safety release**

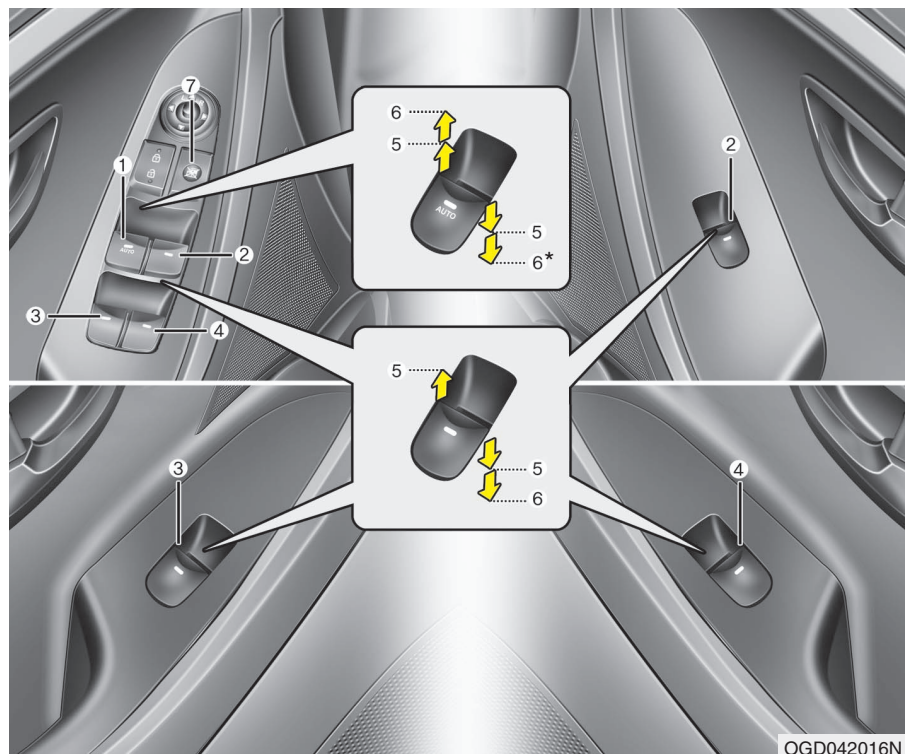
Your vehicle is equipped with the emergency tailgate safety release lever located on the bottom of the tailgate. When someone is inadvertently locked in the luggage compartment, if the lever is pushed, the tailgate can be opened by doing as follows:

1. Input the mechanical key into the hole.
2. Push the mechanical key to the right.
3. Push up the tailgate.

⚠ WARNING

- For emergencies, be fully aware of the location of the emergency tailgate safety release lever in this vehicle and how to open the tailgate if you are accidentally locked in the luggage compartment.
- No one should be allowed to occupy the luggage compartment of the vehicle at any time. The luggage compartment is a very dangerous location in the event of a crash.
- Use the release lever for emergencies only. Use extreme caution, especially while the vehicle is in motion.

WINDOWS



- (1) Driver's door power window switch
- (2) Front passenger's door power window switch
- (3) Rear door (left) power window switch
- (4) Rear door (right) power window switch
- (5) Window opening and closing
- (6) Automatic power window up/down (if equipped)
- (7) Power window lock switch

* NOTICE

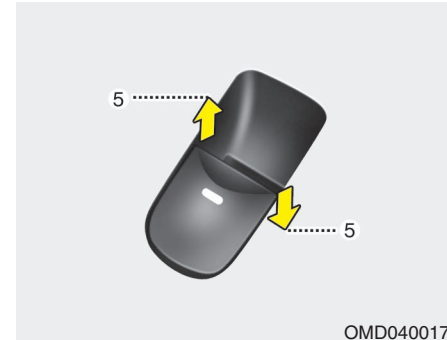
In cold and wet climates, power windows may not work properly due to freezing conditions.

Power windows

The ignition switch must be in the ON position for power windows to operate. Each door has a power window switch that controls that door's window. The driver has a power window lock switch which can block the operation of passenger windows. The driver's door has a master power window switch that controls all the windows in the vehicle. The power windows can be operated for approximately 30 seconds after the ignition key is removed or turned to the ACC or LOCK position. However, if the front doors open, the power windows cannot be operated within the 30 second period.

* NOTICE

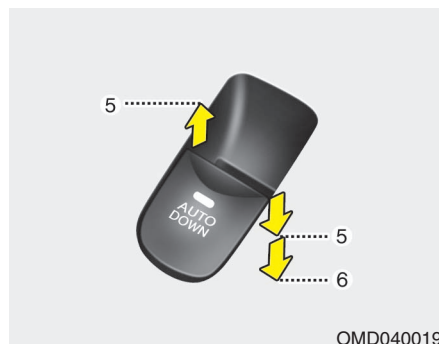
While driving with the rear windows down or with the sunroof (if equipped) in an open (or partially open) position, your vehicle may demonstrate a wind buffeting or pulsation noise. This noise is a normal occurrence and can be reduced or eliminated by taking the following actions. If the noise occurs with one or both of the rear windows down, partially lower both front windows approximately one inch. If you experience the noise with the sunroof open, slightly reduce the size of the sunroof opening.



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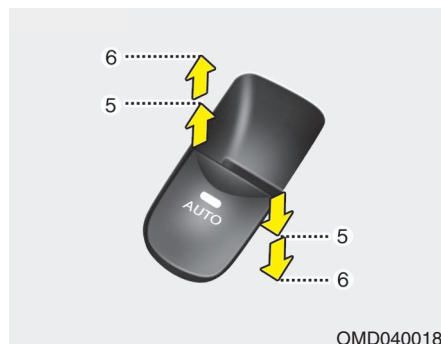
Window opening and closing

To open or close a window, press down or pull up the front portion of the corresponding switch to the first detent position (5).



Auto down window (if equipped) (driver's window)

Pressing the power window switch momentarily to the second detent position (6) completely lowers the driver's window even when the switch is released. To stop the window at the desired position while the window is in operation, momentarily pull the switch in the direction opposite of the window movement.

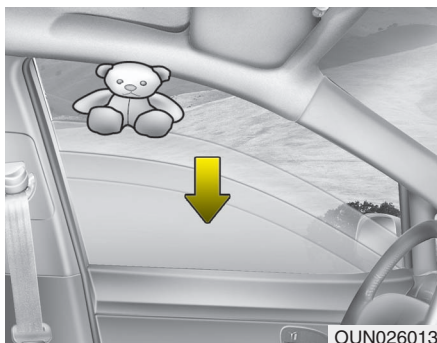


Auto up/down window (if equipped) (driver's window)

Pressing or pulling up the power window switch momentarily to the second detent position (6) completely lowers or lifts the window even when the switch is released. To stop the window at the desired position while the window is in operation, momentarily pull the switch in the direction opposite of the window's movement.

If the power window is not operating correctly, the automatic power window system must be reset as follows:

1. Turn the ignition switch to the ON position.
2. Close driver's windows and continue pulling up on the power window switch for at least 1 second after the window is completely closed.



Automatic reversal

If the upward movement of the window is blocked by an object or part of the body, the window will detect the resistance and will stop upward movement. The window will then lower approximately 30 cm (11.8 in.) to allow the object to be cleared.

If the window detects the resistance while the power window switch is pulled up continuously, the window will stop upward movement then lower approximately 2.5 cm (1 in.). If the power window switch is pulled up continuously again within 5 seconds after the window is lowered by the automatic window reversal feature, the automatic window reversal will not operate.

* NOTICE

The automatic reverse feature for the driver's window is only active when the "auto up" feature is used by fully pulling up the switch. The automatic reverse feature will not operate if the window is raised using the halfway position on the power window switch.

WARNING

Always check for obstructions before raising any window to avoid injuries or vehicle damage. If an object less than 4 mm (0.16 in.) in diameter is caught between the window glass and the upper window channel, the automatic reverse window may not detect the resistance and will not stop and reverse direction.



Power window lock button

- The driver can disable the power window switches on a front and rear passenger door by pressing the power window lock button located on the driver's door to the LOCK position (pressed).
- When the power window lock button is in the LOCK position (pressed), the driver's master control cannot operate the front and rear passenger door power windows.

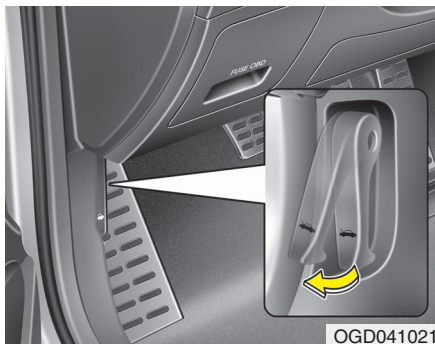
CAUTION

- *To prevent possible damage to the power window system, do not open or close two windows or more at the same time. This will also ensure the longevity of the fuse.*
- *Never try to operate the main switch on the driver's door and the individual door window switch in opposing directions at the same time. If this is done, the window will stop and cannot be opened or closed.*

WARNING - Windows

- NEVER leave the ignition key (or smart key) in the vehicle.
- NEVER leave any child unattended in the vehicle. Even very young children may inadvertently cause the vehicle to move, entangle themselves in the windows, or otherwise injure themselves or others.
- Always double check to make sure all arms, hands, head and other obstructions are safely out of the way before closing a window.
- Do not allow children to play with the power windows. Keep the driver's door power window lock switch in the LOCK position (depressed). Serious injury can result from unintentional window operation by the child.
- Do not extend any head or arms outside through the window opening while driving.

HOOD

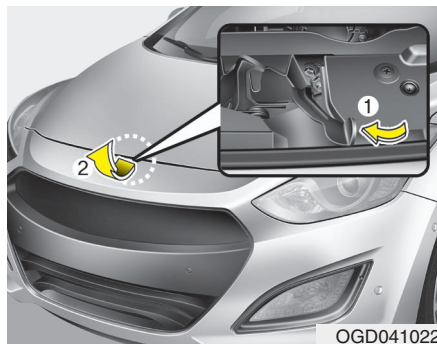


Opening the hood

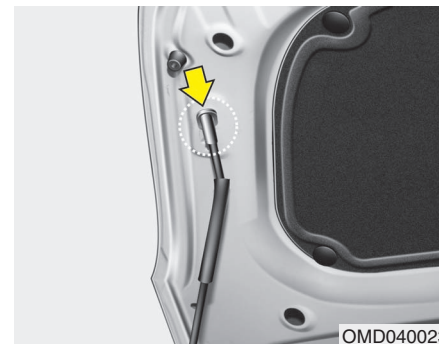
1. Pull the release lever to unlatch the hood. The hood should pop open slightly.

⚠ WARNING

Open the hood after turning off the engine on a flat surface, shifting the shift lever to the P(Park) position for automatic transaxle and to the 1st (First) gear or R (Reverse) for manual transaxle, and setting the parking brake.



2. Go to the front of the vehicle, raise the hood slightly, pull the secondary latch (1) inside of the hood center and lift the hood (2).



3. Pull out the support rod from the engine room.
4. Hold the hood open with the support rod.

⚠ WARNING - Hot parts

Grasp the support rod in the area wrapped in rubber. The rubber will help prevent you from being burned by hot metal when the engine is hot.

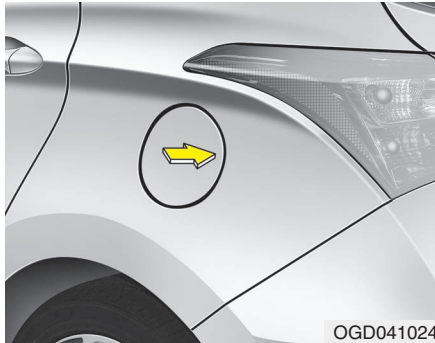
Closing the hood

1. Before closing the hood, check the following:
 - All filler caps in engine compartment must be correctly installed.
 - Gloves, rags or any other combustible material must be removed from the engine compartment.
2. Return the support rod to its clip to prevent it from rattling.
3. Lower the hood until it is about 30 cm (1 ft.) above the closed position and let it drop. Make sure that it locks into place.

WARNING

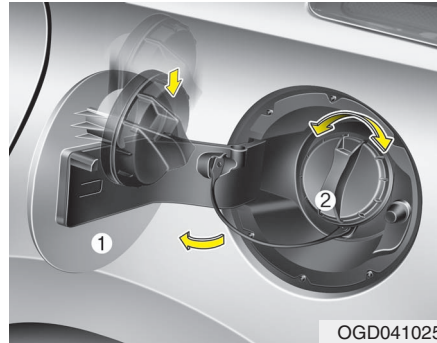
- **Before closing the hood, ensure that all obstructions are removed from the hood opening. Closing the hood with an obstruction present in the hood opening may result in property damage or severe personal injury.**
- **Do not leave gloves, rags or any other combustible material in the engine compartment. Doing so may cause a heat-induced fire.**
- **Always double check to be sure that the hood is firmly latched before driving away. If it is not latched, the hood could open while the vehicle is being driven, causing a total loss of visibility, which might result in an accident.**
- **Do not move the vehicle with the hood in the raised position, as vision is obstructed and the hood could fall or be damaged.**

FUEL FILLER LID



Opening the fuel filler lid

1. Press the center edge of the lid when all doors are unlocked.



2. Fully open the lid (1).

3. To open the cap, turn it counter-clockwise (2).

4. Refuel as needed.

* NOTICE

If the fuel filler lid does not open because ice has formed around it, tap lightly or push on the lid to break the ice and release the lid. Do not pry on the lid. If necessary, spray around the lid with an approved de-icer fluid (do not use radiator anti-freeze) or move the vehicle to a warm place and allow the ice to melt.

* NOTICE

The fuel filler lid will open and close only when the driver's door is unlocked while the Two Turn Unlock function activates or all doors are unlocked while the Two Turn Unlock function deactivates.

Closing the fuel filler lid

1. To install the cap, turn it clockwise fully until it “clicks” one time. This indicates that the cap is securely tightened.
2. Close the fuel filler lid and push it in lightly making sure that it is securely closed.

WARNING - Refueling

- If pressurized fuel sprays out, it can cover your clothes or skin and thus subject you to the risk of fire and burns. Always remove the fuel cap carefully and slowly. If the cap is venting fuel or if you hear a hissing sound, wait until the condition stops before completely removing the cap.
- Do not “top off” after the nozzle automatically shuts off when refueling.
- Tighten the cap until it clicks one time, otherwise the Malfunction Indicator Light  will illuminate.
- Always check that the fuel cap is installed securely to prevent fuel spillage in the event of an accident.

WARNING - Refueling dangers

Automotive fuels are flammable materials. When refueling, please note the following guidelines carefully. Failure to follow these guidelines may result in severe personal injury, severe burns or death by fire or explosion.

- Read and follow all warnings posted at the gas station facility.
- Before refueling, note the location of the Emergency Gasoline Shut-Off, if available, at the gas station facility.
- Before touching the fuel nozzle, you should eliminate potentially dangerous static electricity discharge by touching another metal part of the vehicle, a safe distance away from the fuel filler neck, nozzle, or other gas source.

(Continued)

(Continued)

- Do not get back into a vehicle once you have begun refueling since you can generate static electricity by touching, rubbing or sliding against any item or fabric (polyester, satin, nylon, etc.) capable of producing static electricity. Static electricity discharge can ignite fuel vapors resulting in rapid burning. If you must re-enter the vehicle, you should once again eliminate potentially dangerous static electricity discharge by touching a metal part of the vehicle, away from the fuel filler neck, nozzle or other gasoline source.

(Continued)**(Continued)**

- When using an approved portable fuel container, be sure to place the container on the ground prior to refueling. Static electricity discharge from the container can ignite fuel vapors causing a fire. Once refueling has begun, contact with the vehicle should be maintained until the filling is complete.

Use only approved portable plastic fuel containers designed to carry and store gasoline.

- Do not use cellular phones while refueling. Electric current and/or electronic interference from cellular phones can potentially ignite fuel vapors causing a fire.

(Continued)**(Continued)**

- When refueling, always shut the engine off. Sparks produced by electrical components related to the engine can ignite fuel vapors causing a fire. Once refueling is complete, check to make sure the filler cap and filler door are securely closed, before starting the engine.
- DO NOT use matches or a lighter and DO NOT SMOKE or leave a lit cigarette in your vehicle while at a gas station especially during refueling. Automotive fuel is highly flammable and can, when ignited, result in fire.
- If a fire breaks out during refueling, leave the vicinity of the vehicle, and immediately contact the manager of the gas station and then contact the local fire department. Follow any safety instructions they provide.



CAUTION

- *Make sure to refuel your vehicle according to the "Fuel requirements" suggested in section 1.*
- *If the fuel filler cap requires replacement, use only a genuine HYUNDAI cap or the equivalent specified for your vehicle. An incorrect fuel filler cap can result in a serious malfunction of the fuel system or emission control system.*
- *Do not spill fuel on the exterior surfaces of the vehicle. Any type of fuel spilled on painted surfaces may damage the paint.*

PANORAMA SUNROOF (IF EQUIPPED)



OGD041026

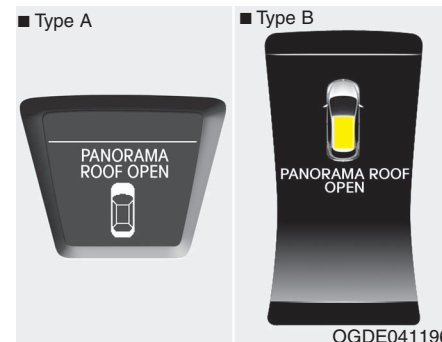
If your vehicle is equipped with a sunroof, you can slide or tilt your sunroof with the sunroof control lever located on the overhead console.

The sunroof can only be opened, closed, or tilted when the ignition switch is in the ON position.

- In cold and wet climates, the sunroof may not work properly due to freezing conditions.
- After the vehicle is washed or in a rainstorm, be sure to wipe off any water that is on the sunroof before operating it.

CAUTION - Sunroof control lever

Do not continue to hold the sunroof control lever after the sunroof is fully opened, closed, or tilted. Damage to the motor or system components could occur.



OGDE041196

Sunroof open warning (if equipped)

If the driver removes the ignition key (smart key: turns off the engine) and opens the driver-side door when the sunroof is not fully closed, the warning chime will sound for approximately 7 seconds and a message "Panorama Roof Open" will appear on the LCD display.

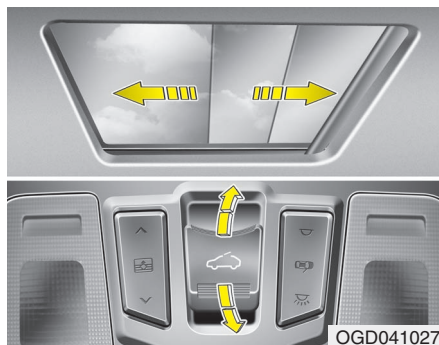
Close the sunroof securely when leaving your vehicle.



Sunshade

- To open the sunshade, press the sunshade open button (1).
- To close the sunshade when the sunroof glass is closed,
 - Press the sunshade close button (2) or
 - Push the sunroof control lever forward or pull it down.

To stop the sliding at any point, press the sunshade control switch momentarily.



Sliding the sunroof

When the sunshade is closed

If you pull the sunroof control lever backward, the sunshade will slide all the way open then the sunroof glass will slide all the way open. To stop the sunroof movement at any point, pull or push the sunroof control lever momentarily.

When the sunshade is opened

If you pull the sunroof control lever backward, the sunroof glass will slide all the way open. To stop the sunroof movement at any point, pull or push the sunroof control lever momentarily.

* NOTICE

Only the front glass of the panorama sunroof opens and closes.



Tilting the sunroof

When the sunshade is closed

If you push the sunroof control lever upward, the sunshade will slide all the way open then the sunroof glass will tilt.

To stop the sunroof movement at any point, pull or push the sunroof control lever momentarily.

When the sunshade is opened

If you push the sunroof control lever upward, the sunroof glass will tilt.

To stop the sunroof movement at any point, pull or push the sunroof control lever momentarily.

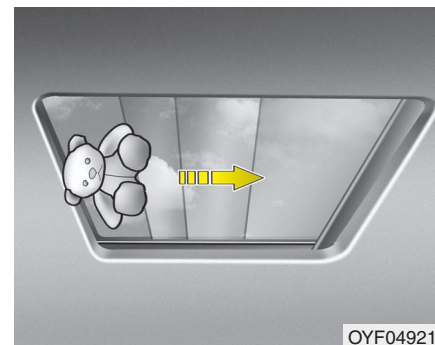
Closing the sunroof

To close the sunroof glass and sunshade

Push the sunroof control lever forward or pull the sunroof control lever down. The sunroof glass will close automatically.

To close the sunshade push the sunroof control lever forward or pull the sunroof control lever down once more or press the sunshade close button.

To stop the sunroof movement at any point, pull or push the sunroof control lever momentarily.



Automatic reversal

If an object or part of the body is detected while the sunroof glass or sunshade is closing automatically, it will reverse the direction, and then stop.

The auto reverse function does not work if a tiny obstacle is between the sliding glass or sunshade and the sunroof sash. You should always check that all passengers and objects are away from the sunroof before closing it.

Do not extend the face, neck, arms or body outside the sunroof while driving.

WARNING - Sunroof

- Be careful that someone's head, hands and body are not trapped by a closing sunroof.
- Do not extend the face, neck, arms or body outside through an opened sunroof while driving.
- Make sure your hands and face are safely out of the way before closing a sunroof.
- The panorama sunroof is made of glass, and it may break in an accident. If you do not have your seat belt on, in an accident, your body could move past the roof area and result in serious injury or death. All passengers should wear seat belts at all time.

CAUTION

- *Periodically remove any dirt that may accumulate on the guide rail.*
- *If you drive with the sunroof opened right after a car wash or rain, water may get inside the vehicle.*

CAUTION - Sunroof motor damage

If you try to open the sunroof when the temperature is below freezing or when the sunroof is covered with snow or ice, the glass or the motor could be damaged.

Resetting the sunroof

Whenever the vehicle battery is disconnected or discharged, or related fuse is blown, you must reset your sunroof system as follows:

1. Turn the engine on and close the sunroof glass and sunshade completely.
2. Release the control lever.
3. Push the sunroof control lever forward in the direction of close (about 10 seconds) until the sunroof operates as follows;

SUNSHADE OPEN → TILT OPEN

Then, release the control lever.

4. Push the sunroof control lever forward in the close direction until the sunroof operates as follows;

SLIDE OPEN → SLIDE CLOSE

Then, release the control lever.

When this is complete, the sunroof system is reset.

For more detailed information, we recommend that you contact an authorized HYUNDAI dealer.

*** NOTICE**

If you do not reset the sunroof, it may not work properly.

STEERING WHEEL

Electric power steering (EPS)

The power steering uses an electric motor to assist you in steering the vehicle. If the engine is off or if the power steering system becomes inoperative, the vehicle may still be steered, but it will require increased steering effort.

The motor driven power steering is controlled by a power steering control unit which senses the steering wheel torque and vehicle speed to command the motor.

The steering becomes slightly heavier as the vehicle's speed increases and becomes lighter as the vehicle's speed decreases for optimum steering control.

Should you notice any change in the effort required to steer during normal vehicle operation, have the power steering checked by an authorized HYUNDAI dealer.

* NOTICE

The following symptoms may occur during normal vehicle operation:

- The EPS warning light does not illuminate when turning the ignition to the ON position.
- The steering gets heavy immediately after turning the ignition switch on. This happens as the system performs the EPS system diagnostics. When the diagnostics are completed, the steering wheel will return to its normal condition.
- A click noise may be heard from the EPS relay after the ignition switch is turned to the ON or LOCK (OFF) position.
- A motor noise may be heard when the vehicle is at a stop or at a low driving speed.
- When the vehicle is stationary, if you turn the steering wheel all the way to the left or right repeatedly, the steering wheel assist may temporarily be reduced, not a system malfunction. As time passes. The steering wheel return to normal operation.

(Continued)

(Continued)

- When you operate the steering wheel in very low temperatures, system noise may occur. When the temperature rises, the noise will disappear. This is a normal condition.
- When the charging system warning light comes on or the system voltage is low, the steering wheel assist may be reduced.

* NOTICE

If the Electric Power Steering system does not operate normally, EPS assist will stop to prevent accidents and the EPS warning light on the cluster will illuminate or blink. Take your vehicle to an authorized HYUNDAI dealer and have the vehicle checked as soon as possible.

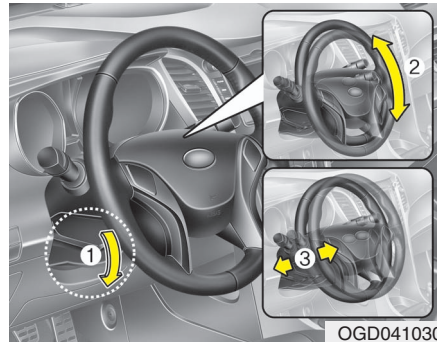
Tilt and telescope steering

Tilt steering allows you to adjust the steering wheel before you drive. You can also raise it to give your body more room when you exit and enter the vehicle.

The steering wheel should be positioned so that it is comfortable for you to drive, while permitting you to see the instrument panel warning lights and gauges.

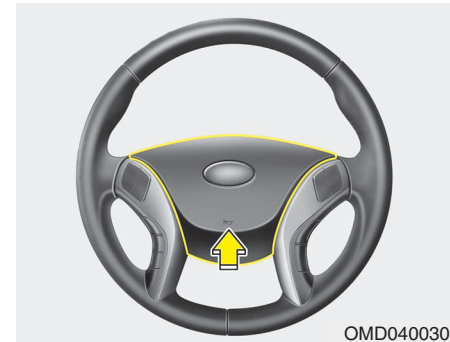
WARNING

- **Never adjust the angle of the steering wheel while driving. You may lose steering control and cause severe personal injury, death or accidents.**
- **After adjusting, push the steering wheel both up and down to be certain it is locked in position.**



To change the steering wheel angle and height:

1. Pull down the lock-release lever (1).
2. Adjust the steering wheel to the desired angle (2) and height (3).
3. Pull up the lock-release lever to lock the steering wheel in place.



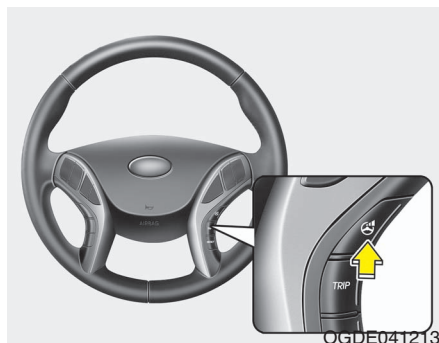
Horn

To sound the horn, press the area indicated by the horn symbol on your steering wheel (see illustration). The horn will operate only when this area is pressed.

Check the horn regularly to be sure it operates properly.

CAUTION

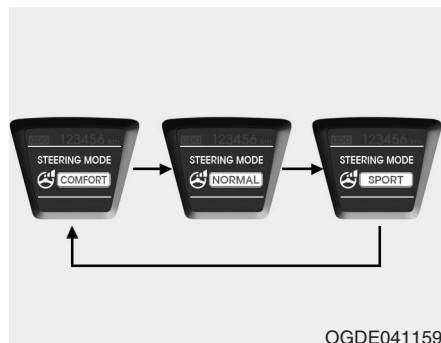
Do not strike the horn severely to operate it, or hit it with your fist. Do not press on the horn with a sharp-pointed object.



FLEX STEER (if equipped)

The FLEX STEER controls steering effort as driver's preference or road condition.

You can select the desired steering mode by pressing the FLEX STEER button.



When the steering mode button is pressed, the selected steering mode will appear on the LCD display.

If the steering mode button is pressed within 4 seconds, the steering mode will change as shown. If the steering wheel mode button is not pressed for about 4 seconds, the LCD display will change to the previous screen.



Normal mode

The normal mode offers medium steering effort.



OGD041160

Comfort mode

The steering effort is lighter than the normal mode. The comfort mode is usually used when driving in town or parking the vehicle.



OGD041162

Sport mode

The steering effort is heavier than the normal mode. Some drivers may prefer the sport mode when driving on the highway.



CAUTION

- *If you press the steering mode button while operating the steering wheel, the LCD display will change, but the steering effort will not change immediately. After operating the steering wheel, the steering effort will change automatically to the selected mode.*
- *Be careful when changing the steering mode while driving.*
- *If there is a malfunction of the electric power steering, the FLEX STEER will not function.*

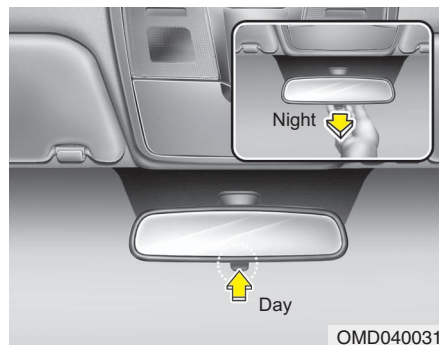
MIRRORS

Inside rearview mirror

Adjust the rearview mirror so that the center view through the rear window is seen. Make this adjustment before you start driving.

⚠ WARNING - Rear visibility
Do not place objects in the rear seat or cargo area which interfere with your vision through the rear window.

⚠ WARNING
Do not modify the inside mirror or install an aftermarket mirror. Doing so may result in injury during an accident.

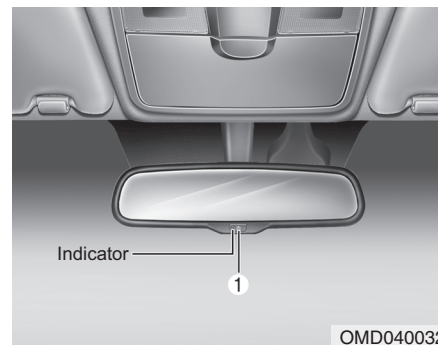


Day/night rearview mirror

Make this adjustment before you start driving and while the day/night lever is in the day position.

Pull the day/night lever toward you to reduce glare from the headlights of the vehicles behind you during night driving.

Remember that you may lose some rearview clarity in the night position.



Electrochromic mirror (ECM, if equipped)

The electric rearview mirror automatically controls the glare from the headlights of the car behind you in nighttime or low light driving conditions. The sensor mounted in the mirror senses the light level around the vehicle, and automatically controls the headlight glare from vehicles behind you.

When the engine is running, the glare is automatically controlled by the sensor mounted in the rearview mirror.

Whenever the shift lever is shifted into reverse, the mirror will automatically go to the brightest setting in order to improve the drivers view behind the vehicle.

 CAUTION

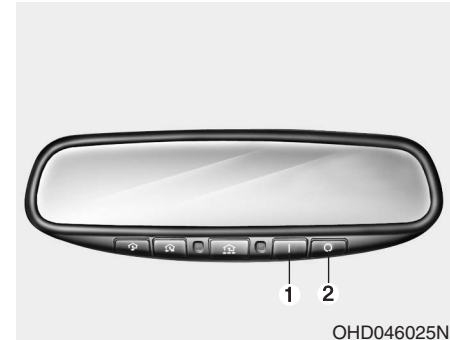
When cleaning the mirror, use a paper towel or similar material dampened with glass cleaner.

Do not spray glass cleaner directly on the mirror as that may cause the liquid cleaner to enter the mirror housing.

To operate the electric rearview mirror:

- The mirror defaults to the ON position whenever the ignition switch is turned on.
- Press the ON/OFF button (1) to turn the automatic dimming function off. The mirror indicator light will turn off.

Press the ON/OFF button (1) to turn the automatic dimming function on. The mirror indicator light will illuminate.

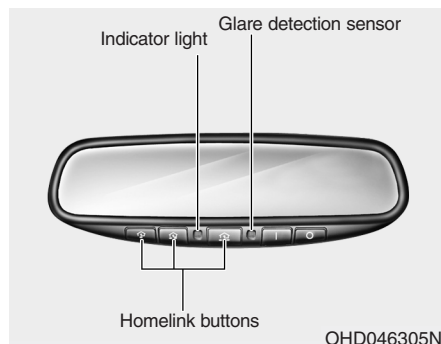


Electric chromic mirror with homelink system (if equipped)

To operate the electric rearview mirror

Press the I button (1) to turn the automatic- dimming function on. The mirror indicator light will illuminate.

Press the O button (2) to turn the automatic- dimming function off. The mirror indicator light will turn off.



HomeLink® Wireless Control System

Your new mirror comes with an integrated HomeLink Universal Transceiver, which allows you to program the mirror to activate your garage door(s), estate gate, home lighting, etc. The mirror actually learns the codes from your various existing transmitters.

⚠ WARNING

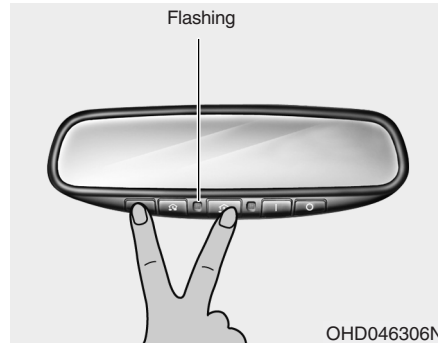
- When programming the HomeLink® Wireless Control System, you may be operating a garage door or gate operator. Make sure that people and objects are out of the way of the moving door or gate to prevent potential harm or damage.
- Do not use HomeLink with any garage door opener that lacks the safety stop and reverse feature as required by federal safety standards. (This includes any garage door opener model manufactured before April 1, 1982.) A garage door opener which cannot detect an object, signaling the door to stop and reverse, does not meet current federal safety standards. Using a garage door opener without these features increases risk of serious injury or death. For more information, call 1-800-355-3515 or on the internet at www.homelink.com.

Retain the original transmitter for future programming procedures (i.e., new vehicle purchase). It is also suggested that upon the sale of the vehicle, the programmed HomeLink buttons be erased for security purposes (follow step 1 in the "Programming" portion of this text).

Programming

Your vehicle may require the ignition switch to be turned to the ACC position for programming and/or operation of HomeLink. It is also recommended that a new battery be replaced in the hand-held transmitter of the device being programmed to HomeLink for quicker training and accurate transmission of the radio-frequency.

Follow these steps to train your HomeLink mirror:



1. When programming the buttons for the first time, press and hold the left and center buttons (⬆, ⬇) simultaneously until the indicator light begins to flash after approximately 20 seconds. (This procedure erases the factory-set default codes. Do not perform this step to program additional hand-held transmitters.)

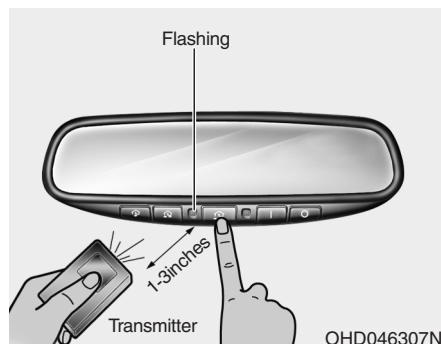
* NOTICE

For non rolling code garage door openers, follow steps 2 - 3.

For rolling code garage door openers, follow steps 2 - 6.

For Canadian Programming, please follow the Canadian Programming section.

For help with determining whether your garage is non-rolling code or rolling code, please refer to the garage door openers owner's manual or contact HomeLink customer service at 1-800-355-3515.



2. Press and hold the button on the HomeLink system you wish to train and the button on the transmitter while the transmitter is approximately 1 to 3 inches away from the mirror. Do not release the buttons until step 3 has been completed.
3. The HomeLink indicator light will flash, first slowly and then rapidly. When the indicator light flashes rapidly, both buttons may be released. (The rapid flashing light indicates successful programming of the new frequency signal.)

* NOTICE

Some gate operators and garage door openers may require you to replace step 3 with the “cycling” procedure noted in the “Canadian Programming” section of this document.

Rolling code programming

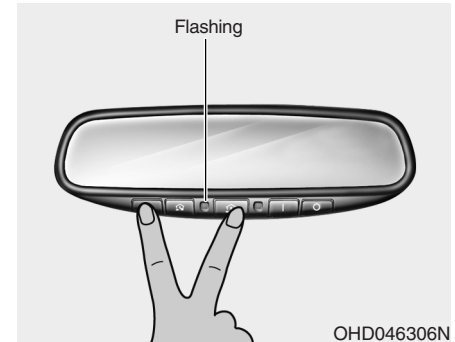
To train a garage door opener (or other rolling code equipped devices) with the rolling code feature, follow these instructions after completing the “Programming” portion of this text. (A second person may make the following training procedures quicker & easier.)

4. Locate the “learn” or “smart” button on the device’s motor head unit. Exact location and color of the button may vary by product brand. If there is difficulty locating the “learn” or “smart” button, reference the device’s owner’s manual or contact HomeLink at 1-800-355-3515 or on the internet at www.homelink.com.
5. Press and release the “learn” or “smart” button on the device’s motor head unit. **You have 30 seconds to complete step number 6.**

6. Return to the vehicle and firmly press and release the programmed HomeLink button up to three times. The rolling code equipped device should now recognize the HomeLink signal and activate when the HomeLink button is pressed. The remaining two buttons may now be programmed if this has not previously been done. Refer to the "Programming" portion of this text.

Operating HomeLink

To operate, simply press the programmed HomeLink button. Activation will now occur for the trained product (garage door, security system, entry door lock, estate gate, or home or office lighting). For convenience, the hand-held transmitter of the device may also be used at any time. The HomeLink Wireless Controls System (once programmed) or the original hand-held transmitter may be used to activate the device (e.g. garage door, entry door lock, etc.). In the event that there are still programming difficulties, contact HomeLink at 1-800-355-3515 or on the internet at www.homelink.com.



Erasing programmed HomeLink buttons

To erase the three programmed buttons (individual buttons cannot be erased):

- Press and hold the left and center buttons simultaneously, until the indicator light begins to flash (approximately 20 seconds). Release both buttons. Do not hold for longer than 30 seconds.

HomeLink is now in the train (or learning) mode and can be programmed at any time.

Outside rearview mirror

Be sure to adjust mirror angles before driving.

Your vehicle is equipped with both left-hand and right-hand outside rearview mirrors. The mirrors can be adjusted remotely with the remote switch. The mirror heads can be folded back to prevent damage during an automatic car wash or when passing in a narrow street.



CAUTION - Rearview mirrors

- *The right outside rearview mirror is convex. Objects seen in the mirror are closer than they appear.*
- *Use your interior rearview mirror or direct observation to determine the actual distance of following vehicles when changing lanes.*



CAUTION

Do not scrape ice off the mirror face; this may damage the surface of the glass. If ice should restrict movement of the mirror, do not force the mirror for adjustment. To remove ice, use a deicer spray, or a sponge or soft cloth with warm water.



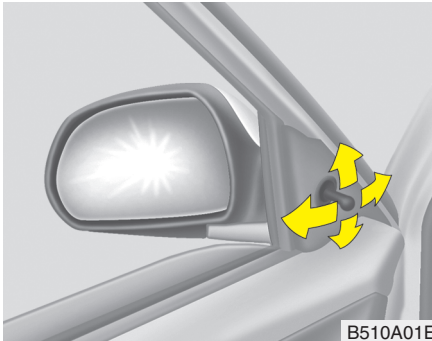
CAUTION

If the mirror is jammed with ice, do not adjust the mirror by force. Use an approved spray de-icer (not radiator antifreeze) to release the frozen mechanism or move the vehicle to a warm place and allow the ice to melt.



WARNING

Do not adjust or fold the outside rearview mirrors while the vehicle is moving. This could result in loss of control, and an accident which could cause death, serious injury or property damage.



Remote control

Manual type (if equipped)

The outside rearview mirrors are equipped with a remote control for your convenience. It is operated by the control lever in the bottom front corner of the window.

Before driving away, always check that your mirrors are positioned so you can see behind you, both to the left and right sides, as well as directly behind your vehicle. When using the mirror, always exercise caution when attempting to judge the distance of vehicles behind or along side of you.



Electric type (if equipped)

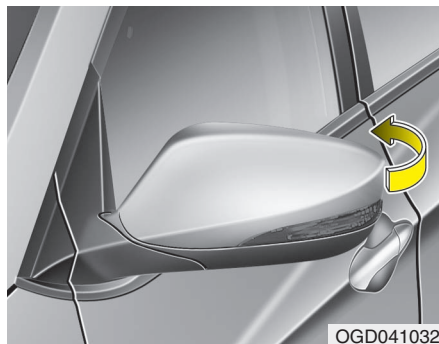
The electric remote control mirror switch allows you to adjust the position of the left and right outside rearview mirrors.

To adjust the position of the mirrors:

1. Place the ignition switch in the ACC position.
2. Move the lever(1) to R (right) or L (left) to select the right side mirror or the left side mirror.
3. Press a corresponding point on the mirror adjustment control to position the selected mirror up, down, left or right.
4. After the adjustment, position the lever in the center to prevent inadvertent movement.

CAUTION

- *The mirrors stop moving when they reach the maximum adjusting angles, but the motor continues to operate while the switch is pressed. Do not press the switch longer than necessary, as the motor may be damaged.*
- *Do not attempt to adjust the outside rearview mirror by hand. Doing so may damage the mirror.*



Folding the outside rearview mirror

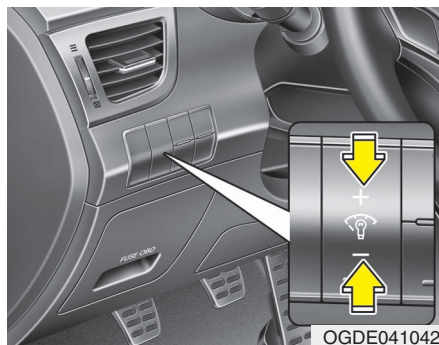
To fold outside rearview mirror, grasp the housing of mirror and then fold it toward the rear of the vehicle.

INSTRUMENT CLUSTER



1. Tachometer
2. Turn signal indicators
3. Speedometer
4. Engine temperature gauge
5. Warning and indicator lights
6. Fuel gauge
7. Odometer/Trip computer

* The actual cluster in the vehicle may differ from the illustration.
For more details refer to the "Gauges" section in the next pages.



Instrument panel illumination

When the vehicle's parking lights or headlights are on, press the upper or lower part of the switch to adjust the brightness of the instrument panel illumination.

The illumination intensity will show on the LCD screen.



Gauges

Speedometer

The speedometer indicates the speed of the vehicle.

The speedometer is calibrated in kilometers per hour and/or miles per hour.



Tachometer

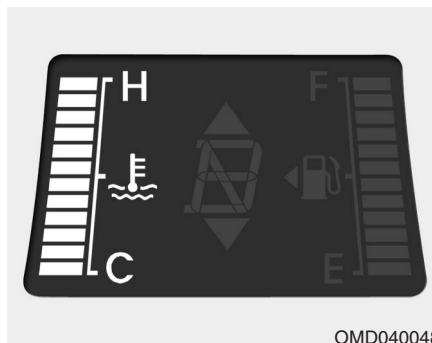
The tachometer indicates the approximate number of engine revolutions per minute (rpm).

Use the tachometer to select the correct shift points and to prevent lugging and/or over-revving the engine.

When the door is open, or if the engine is not started within 1 minute, the tachometer pointer may move slightly with the ignition in the ON position with the engine OFF. This movement is normal and will not affect the accuracy of the tachometer once the engine is running.

**CAUTION**

Do not operate the engine within the tachometer's RED ZONE. This may cause severe engine damage.

***Engine temperature gauge***

This gauge indicates the temperature of the engine coolant when the ignition switch is ON.

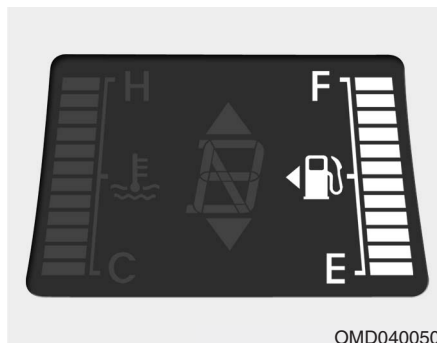
Do not continue driving with an overheated engine. If your vehicle overheats, refer to “If the engine overheats” in section 6.

**CAUTION**

If the gauge moves beyond the normal range area toward the “H” position, it indicates overheating that may damage the engine.

**WARNING**

Never remove the radiator cap when the engine is hot. The engine coolant is under pressure and could cause severe burns. Wait until the engine is cool before adding coolant to the reservoir.



OMD040050

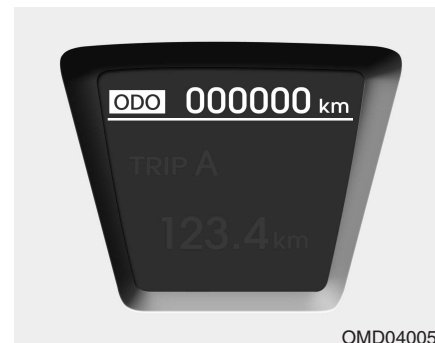
Fuel gauge

The fuel gauge indicates the approximate amount of fuel remaining in the fuel tank. The fuel tank capacity is given in section 8. The fuel gauge is supplemented by a low fuel warning light, which will illuminate when the fuel tank is near empty.

On inclines or curves, the fuel gauge may fluctuate or the low fuel warning light may come on earlier than usual due to the movement of fuel in the tank.

⚠ WARNING - Fuel gauge
Running out of fuel can expose vehicle occupants to danger. You must stop and obtain additional fuel as soon as possible after the warning light comes on or when the gauge indicator comes close to the E level.

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



OMD040054

Odometer (km or mi.)

The odometer indicates the total distance the vehicle has been driven.

You will also find the odometer useful to determine when periodic maintenance should be performed.



OGD041046

Outside temperature

The current outside temperature is displayed in 1°C (1°F) increments. The temperature range is between -40°C ~ 60°C (-40°F ~ 140°F).

- The outside temperature on the display may not change immediately.
- You can convert from °C to °F or °F to °C. Refer to “User setting” in this section.



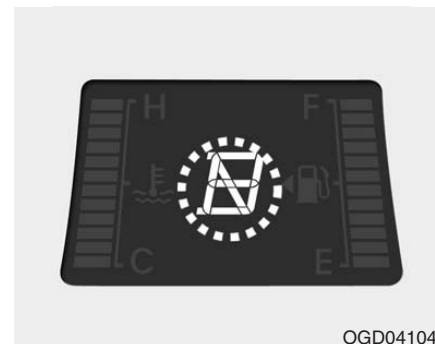
OGDE041048

Manual transaxle shift indicator (if equipped)

This indicator informs you which gear is desired while driving to save fuel.

For example

- ▲3: Indicates that shifting up to the 3rd gear is desired (currently the shift lever is in the 2nd or 1st gear).
- ▼3: Indicates that shifting down to the 3rd gear is desired (currently the shift lever is in the 4th or 5th gear).



OGD041047

Automatic transaxle shift position indicator (if equipped)

The indicator displays which automatic transaxle shift position is selected.

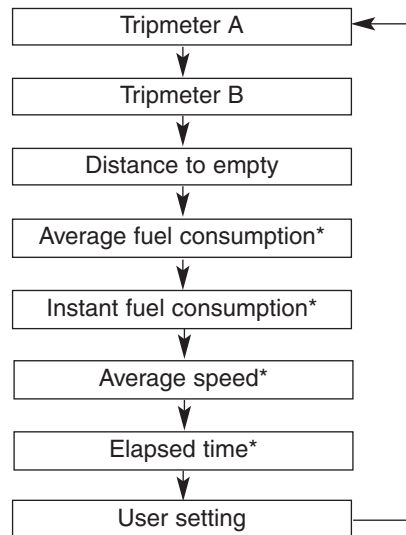


Trip computer

The trip computer is a microcomputer in the driver information system. It displays information related to driving on the LCD screen when the ignition switch is in the ON position. If the battery is disconnected, all stored information (except odometer) is reset.

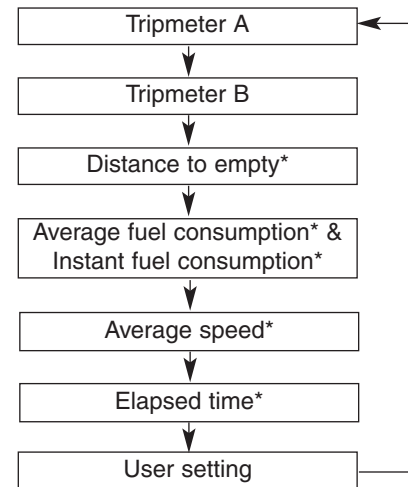
Press the TRIP button for less than 1 second to select any mode as follows:

Type A

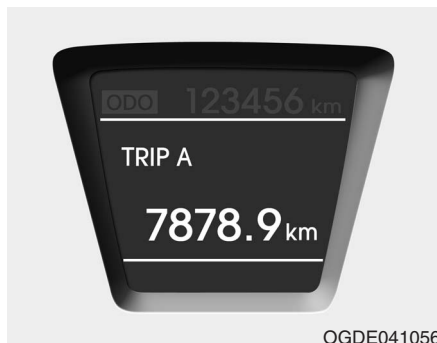


* if equipped

Type B



* if equipped



OGDE041056

Tripmeter

TRIP A : Tripmeter A

TRIP B : Tripmeter B

This mode indicates the distance of individual trips selected since the last tripmeter reset.

The meter's working range is from 0.0 to 9999.9 km (0.0 to 9999.9 miles).

Pressing the RESET button for more than 1 second, when the tripmeter (TRIP A or TRIP B) is being displayed, clears the tripmeter to zero (0.0).



OGDE041060

Distance to empty

This mode indicates the estimated distance to empty based on the current fuel in the fuel tank and the amount of fuel delivered to the engine. When the remaining distance is below 50 km (30 miles), "---" will be displayed and the distance to empty indicator will blink.

The meter's working range is from 50 to 999 km (30 to 999 miles).



OGDE041066

Average fuel economy (if equipped)

This mode calculates the estimated average fuel consumption from the total fuel used and the distance since the last average economy reset. The total fuel used is calculated from the fuel consumption input. For a more accurate calculation, drive more than 50 m (0.03 miles).

- **When the “AVG Fuel Economy” of “User Setting” is in the “Auto Reset”**

If the vehicle speed exceeds 1 km/h (1.6 MPH) after refueling more than 6 l (1.6 gallons), the average fuel consumption will be cleared to zero (---).

- **When the “AVG Fuel Economy” of “User Setting” is in the “Manual Reset”**

Pressing the RESET button for more than 1 second when the average fuel consumption is displayed clears the average fuel consumption to zero (---).



***Instant fuel consumption
(if equipped)***

This mode calculates the estimated instant fuel consumption of the last few seconds.

*** NOTICE**

- If the vehicle is not on level ground or the battery power has been interrupted, the “Distance to empty” function may not operate correctly.
The trip computer may not register additional fuel if less than 6 liters (1.6 gallons) of fuel are added to the vehicle.
- The fuel consumption and distance to empty values may vary significantly based on driving conditions, driving habits, and condition of the vehicle.
- The distance to empty value is an estimate of the available driving distance. This value may differ from the actual driving distance available.



OGDE041072

Average speed

This mode calculates the estimated average speed of the vehicle since the last average speed reset.

Even if the vehicle is not in motion, the average speed keeps changing while the engine is running.

Pressing the RESET button for more than 1 second when the average speed is being displayed clears the average speed to zero (---).



OGD042075C

Elapsed time

This mode indicates the estimated total time traveled since the last driving time reset.

Even if the vehicle is not in motion, the driving time keeps increasing while the engine is running.

The meter's working range is from 00:00~99:59.

Pressing the RESET button for more than 1 second when the driving time is being displayed clears the driving time to zero (00:00).



OGDE041049

User Settings

1. Stop the vehicle with the ignition switch in the ON position or engine running.
2. Press the TRIP button until the User Setting mode is displayed.
3. With the User Setting mode displayed, press the TRIP button until the screen is changed.
4. You can change an item by pressing the TRIP button and select an item by pressing the RESET button.

Auto door lock

Off - The auto door lock operation will be canceled.

Speed - All doors will be automatically locked when the vehicle speed exceeds 15km/h (9.3mph).

Shift Lever - All doors will be automatically locked if the shift lever is shifted from the P (Park) position to the R (Reverse), N (Neutral) or D (Drive) position. (for automatic transaxle shift lever)

Auto door unlock

Off - The auto door unlock operation will be canceled.

Key Out - All doors will be automatically unlocked when the ignition key is removed from ignition switch (or engine is turned OFF).

Shift Lever - All doors will be automatically unlocked if the shift lever is shifted to the P (Park) position. (for automatic transaxle)

Two Press Unlock

Off - The two press unlock function will be deactivated. Therefore, all doors will unlock if the door is unlocked.

On - The driver's door will unlock if the door is unlocked. When the door is unlocked again within 4 seconds, all doors will unlock.

Horn feedback (if equipped)

On - After locking the door by pressing the lock button on the transmitter, if you press the lock button again within 4 seconds, the warning sound will operate once to indicate that all doors are locked.

Off - The Horn feedback operation will be canceled.

Headlamp delay (if equipped)

On - The Headlamp delay and Headlamp Welcome function will be activated.

Off - The Headlamp delay and Headlamp Welcome function will be inactivated.

**Auto Triple Turn
(One-touch triple turn signal)**

On - The lane change signals will blink 3 times when the turn signal lever is moved slightly.

Off - The Auto Triple Turn function will be inactivated.

Welcome Light (if equipped)

On - The Welcome Light function will be activated.

Off - The Welcome Light function will be inactivated.

Welcome Sound (if equipped)

On - The Welcome Sound function will be activated.

Off - The Welcome Sound function will be deactivated.

AVG fuel economy

Auto Reset - The estimated average fuel economy will reset automatically when you drive after refueling.

Manual Reset - The estimated average fuel economy will not reset automatically when you drive after refueling.

Temperature unit

Convert the temperature unit from °C to °F or from °F to °C.

**Eco driving (if equipped)
(Manual transaxle vehicle)**

On - The shift indicator will illuminate.

Off - The shift indicator will turn off.

Warnings and indicators

All warning lights are checked by turning the ignition switch ON (do not start the engine). Any light that does not illuminate should be checked by an authorized HYUNDAI dealer.

After starting the engine, check to make sure that all warning lights are off. If any are still on, this indicates a situation that may need attention.

When releasing the parking brake, the brake system warning light should go off. The fuel warning light will stay on if the fuel level is low.

ECO indicator (if equipped)

Active ECO system (if equipped)

When the active ECO is operating, the ECO indicator is green.

For more detailed information, refer to “Active ECO” in chapter 5.

ECO

Air bag warning light



This warning light will illuminate for approximately 6 seconds each time you turn the ignition switch to the ON position.

This light also comes on when the Supplemental Restraint System (SRS) is not working properly. If the SRS air bag warning light  does not come on, or continuously remains on after operating for about 6 seconds when you turned the ignition switch to the ON position or started the engine, or if it comes on while driving, have the SRS inspected by an authorized HYUNDAI dealer.

Anti-lock brake system (ABS) warning light

This light illuminates if the ignition switch is turned ON and goes off in approximately 3 seconds if the system is operating normally.

If the ABS warning light remains on, comes on while driving, or does not come on when the ignition switch is turned to the ON position, this indicates that there may be a malfunction with the ABS.

If this occurs, have your vehicle checked by an authorized HYUNDAI dealer as soon as possible. The normal braking system will still be operational, but without the assistance of the anti-lock brake system.

If the ABS warning light turns on while driving

1. Park the vehicle in a safe place and turn off the engine.
2. Turn on the engine again.
3. If the warning light illuminates and turns off in approximately 3 seconds, the system is operating normally.

If the warning light does not turn off, have your vehicle checked by an authorized HYUNDAI dealer as soon as possible.

Electronic brake force distribution (EBD) system warning light

If these two warning lights illuminate at the same time while driving, your vehicle may have a malfunction with the ABS and EBD system.

In this case, your ABS and regular brake system may not work normally. Have the vehicle checked by an authorized HYUNDAI dealer as soon as possible.

⚠ WARNING

If the both ABS and brake warning lights are on and stay on, your vehicle's brake system will not work normally during sudden braking. In this case, avoid high speed driving and abrupt braking. Have your vehicle checked by an authorized HYUNDAI dealer as soon as possible.

* NOTICE

If the ABS warning light or EBD warning light is on and stays on, the speedometer or odometer/tripmeter may not work. In this case, have your vehicle checked by an authorized HYUNDAI dealer as soon as possible.

Seat belt warning

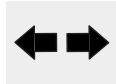


The driver's seat belt warning light and chime will activate to the following table when the ignition switch is in "ON" position.

Conditions		Warning Pattern	
Seat Belt	Vehicle Speed	Light-Blink	Chime-Sound
Unbuckled		6 seconds	
Buckled		6 seconds	None
Buckled → Unbuckled	Below 5 km/h (3 mph)	6 seconds	None
	5 km/h ~ 10 km/h	6 seconds	
	Above 10 km/h (6 mph)	6 sec. on / 24 sec. off (11 times)	
Unbuckled	Above 10 km/h (6 mph)	6 seconds * ¹	
	↓ Below 5 km/h (3 mph)	↓ Stop * ²	

*¹ Warning pattern repeats 11 times with an interval of approximately 24 seconds. If the driver's seat belt is buckled, the light will turn off within 6 seconds and chime will stop.

*² The light will turn off within 6 seconds and chime will stop.

Turn signal indicator

The blinking arrows on the instrument panel show the direction indicated by the turn signals. If the arrow comes on but does not blink, blinks more rapidly than normal, or does not illuminate at all, a malfunction in the turn signal system is indicated. Your dealer should be consulted for repairs.

High beam indicator

This indicator illuminates when the headlights are on and in the high beam position or when the turn signal lever is pulled into the Flash-to-Pass position.

Tail light indicator

This indicator illuminates when the tail lights are on.

Engine oil pressure warning light

This warning light indicates the engine oil pressure is low.

If the warning light illuminates while driving:

1. Drive safely to the side of the road and stop.
2. With the engine off, check the engine oil level. If the level is low, add oil as required.

If the warning light remains on after adding oil or if oil is not available, call an authorized HYUNDAI dealer.

 CAUTION

If the engine is not stopped immediately after the engine oil pressure warning light is illuminated, severe engine damage could result.

 CAUTION

If the oil pressure warning light stays on while the engine is running, serious engine damage may result. The oil pressure warning light comes on whenever there is insufficient oil pressure. In normal operation, it should come on when the ignition switch is turned on, then go out when the engine is started. If the oil pressure warning light stays on while the engine is running, there is a serious malfunction.

If this happens, stop the car as soon as it is safe to do so, turn off the engine and check the oil level. If the oil level is low, fill the engine oil to the proper level and start the engine again. If the light stays on with the engine running, turn the engine off immediately. In any instance where the oil light stays on when the engine is running, the engine should be checked by an authorized HYUNDAI dealer before the car is driven again.

Parking brake & brake fluid warning light



Parking brake warning

This light is illuminated when the parking brake is applied with the ignition switch in the START or ON position. The warning light should go off when the parking brake is released.

Low brake fluid level warning

If the warning light remains on, it may indicate that the brake fluid level in the reservoir is low.

If the warning light remains on:

1. Drive carefully to the nearest safe location and stop your vehicle.
2. With the engine stopped, check the brake fluid level immediately and add fluid as required. Then check all brake components for fluid leaks.

3. Do not drive the vehicle if leaks are found, the warning light remains on or the brakes do not operate properly. Have the vehicle towed to any authorized HYUNDAI dealer for a brake system inspection and necessary repairs.

Your vehicle is equipped with a dual-diagonal braking system. This means you still have braking on two wheels even if one of the brake circuits is damaged or malfunctions. With only one of the circuits working, more than normal pedal travel and greater pedal pressure are required to stop the car. Also, the car will not stop in as short a distance with only a portion of the brake system working. If the brakes fail while you are driving, shift to a lower gear for additional engine braking and stop the car as soon as it is safe to do so.

To check bulb operation, check whether the parking brake and brake fluid warning light illuminates when the ignition switch is in the ON position.

⚠ WARNING

Driving the vehicle with a warning light on is dangerous. If the brake warning light remains on, have the brakes checked and repaired immediately by an authorized HYUNDAI dealer.

**Low tire pressure
telltale (if equipped)**

The low tire pressure telltale illuminates when one or more of your tires is significantly underinflated.

Inflate your tires to the correct inflation pressure.

The low tire pressure telltale will illuminate after it blinks for approximately one minute when there is a malfunction with the Tire Pressure Monitoring System.

If this occurs, have the system checked by an authorized HYUNDAI dealer as soon as possible.

For details, refer to the TPMS on chapter 6.

 WARNING - Low tire pressure

Significantly low tire pressure can make the vehicle unstable and can contribute to loss of vehicle control and increased braking distances.

Continued driving on tires with low pressure can cause the tires to overheat and fail.

 WARNING - Safe stopping

- **The TPMS cannot alert you to severe and sudden tire damage caused by external factors.**
- **If you feel any vehicle instability, immediately take your foot off the accelerator, apply the brakes gradually and with light force, and slowly move to a safe position off the road.**

Charging system warning light

This warning light indicates a malfunction of either the generator or electrical charging system.

If the warning light comes on while the vehicle is in motion:

1. Drive to the nearest safe location.
2. With the engine off, check the generator drive belt for looseness or breakage.
3. If the belt is adjusted properly, a malfunction may exist somewhere in the electrical charging system. Have an authorized HYUNDAI dealer correct the problem as soon as possible.

*** NOTICE**

When the charging system warning light comes on or the system voltage is low, the vehicle steering effort may increase.

Front fog light indicator (if equipped)



This light comes on when the front fog lights are ON.

Tailgate open warning light



This warning light illuminates when the tailgate is not closed securely with the ignition in any position.

Door open warning light (if equipped)



This indicator illuminates when a door is not closed securely.

Immobilizer indicator (if equipped)



Without smart key system

This light illuminates when the immobilizer key is inserted and turned to the ON position to start the engine.

At this time, you can start the engine. The light goes out after the engine is running.

If this light blinks when the ignition switch is in the ON position before starting the engine, have the system checked by an authorized HYUNDAI dealer.

With smart key system (if equipped)

If any of the following occurs in a vehicle equipped with the smart key, the immobilizer indicator illuminates, blinks or the light goes off.

- When the smart key is in the vehicle, if the engine start/stop button is turned to the ON position, the indicator will illuminate until the engine is started. However, when the smart key is not in the vehicle, if the engine start/stop button is depressed, the indicator will blink for a few minutes to indicate that you will not be able to start the engine.
- When the ignition switch is turned to the ON position and the indicator turns off after 2 seconds, the system may need repair. Have the vehicle checked by an authorized HYUNDAI dealer.



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Low fuel level warning light

This warning light indicates the fuel tank is nearly empty. When it comes on, you should add fuel as soon as possible. Driving with the fuel level below “E” can cause the engine to misfire and may damage the catalytic converter.

- When the battery is weak, if the engine start/stop button is depressed, the indicator will blink and you will not be able to start the engine. However, you may still be able to start the engine by pressing the engine start/stop button with the smart key. If smart key system related parts need repair, the indicator blinks.



Malfunction indicator light (MIL) (check engine light)



This indicator light is part of the Engine Control System which monitors various emission control system components. If this light illuminates while driving, it indicates that a potential malfunction has been detected somewhere in the emission control system.

This light will also illuminate when the ignition switch is turned to the ON position, and will go out in a few seconds after the engine is started. If it illuminates while driving, or does not illuminate when the ignition switch is turned to the ON position, take your vehicle to your nearest authorized HYUNDAI dealer and have the system checked.

Generally, your vehicle will continue to be drivable, but have the system checked by an authorized HYUNDAI dealer promptly.

CAUTION

- *Prolonged driving with the Malfunction Indicator Light illuminated may cause damage to the emission control systems which could effect drivability and/or fuel economy.*
- *If the Malfunction Indicator Light illuminates or blinks, potential catalytic converter damage is possible. This could result in loss of engine power. Have the Engine Control System inspected as soon as possible by an authorized HYUNDAI dealer.*

EPB (Electric Parking Brake) malfunction indicator

EPB

The EPB malfunction indicator will illuminate when the ignition switch is turned ON, but should go off after approximately 3 seconds. If the warning light does not come on, or continuously remains on, we recommend that the system be checked by an authorized HYUNDAI dealer.

Also, the EPB malfunction indicator may illuminate when the ESC indicator comes on to indicate that the ESC is not working properly, but if this occurs, it does not indicate the EPB has malfunctioned.

For more details, refer to "EPB" in section 5.

ESC indicator (Electronic Stability Control)



The ESC indicator will illuminate when the ignition switch is turned ON, but should go off after approximately 3 seconds. When the ESC is on, it monitors the driving conditions. Under normal driving conditions, the ESC light will remain off. When a slippery or low traction condition is encountered, the ESC will operate, and the ESC indicator will blink to indicate the ESC is operating.

The ESC indicator stays on when the ESC may have a malfunction. Take your car to an authorized HYUNDAI dealer and have the system checked.

ESC OFF indicator

The ESC OFF indicator will illuminate when the ignition switch is turned ON, but should go off after approximately 3 seconds. To switch to the ESC OFF mode, press the ESC OFF button. The ESC OFF indicator will illuminate indicating the ESC is deactivated.

Cruise indicator (if equipped)**CRUISE indicator****CRUISE**

The indicator light illuminates when the cruise control system is enabled. The cruise control indicator in the instrument cluster is illuminated when the cruise control ON-OFF button on the steering wheel is pushed. The indicator turns off when the cruise control ON-OFF button is pushed again. For more information about the use of cruise control, refer to “Cruise control system or Smart cruise control system” in section 5.

Cruise SET indicator**SET**

The indicator light illuminates when the cruise function switch (SET- or RES+) is ON.

The cruise SET indicator light in the instrument cluster is illuminated when the cruise control switch (SET- or RES+) is pushed. The cruise SET indicator does not illuminate when the cruise control switch (CANCEL) is pushed or the system is disengaged.

Electronic power steering (EPS) system warning light



This indicator comes on after the ignition key is turned to the ON position and then it will go out.

This indicator also comes on when the EPS needs repairs. If it comes on while driving, have your vehicle inspected by an authorized HYUNDAI dealer.

Steering effort may increase if this lamp illuminates. See EPS system in this section.

Key reminder warning chime (if equipped)

Without smart key

If the driver's door is opened while the ignition key is left in the ignition switch (ACC or LOCK position), the key reminder warning chime will sound. This helps prevent you from locking your keys in the vehicle. The chime sounds until the key is removed from the ignition switch or the driver's door is closed.

With smart key

If the driver's door is opened while the smart key is in the vehicle with the engine start/stop button in ACC, the key reminder warning chime will sound.

The chime sounds until the driver's door is closed.

Engine coolant temperature warning light



The warning light illuminates if the temperature of the engine coolant is above $125\pm 2.5^{\circ}\text{C}$ ($257\pm 4.5^{\circ}\text{F}$).

Do not continue driving with an overheated engine. If your vehicle overheats, refer to "Overheating" in section 6.

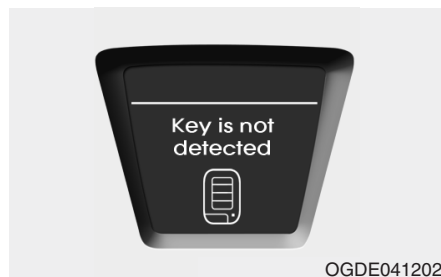
*** NOTICE**

If the engine coolant temperature warning light illuminates, it indicates overheating that may damage the engine.

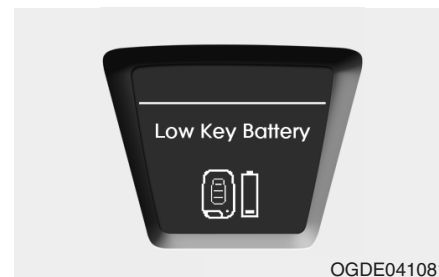
LCD display warning (if equipped)**Key is not in vehicle**

If the smart key is not in the vehicle and if any door is opened or closed with the engine start/stop button in the ACC, ON, or START position, the warning illuminates on the LCD display. Also, the chime sounds for 5 seconds when the smart key is not in the vehicle and the door is closed.

Always have the smart key with you.

**Key is not detected**

If the smart key is not in the vehicle or is not detected and you press the engine start/stop button, the warning illuminates on the LCD display for 10 seconds. Also, the immobilizer indicator blinks for 10 seconds.

**Low key battery**

If the engine start/stop button turns to the OFF position when the smart key in the vehicle discharges, the warning illuminates on the LCD display for about 10 seconds. Also, the warning chime sounds once.

Replace the smart key battery with a new one.



Press brake pedal to start engine (Automatic transaxle)

If the engine start/stop button turns to the ACC position by pressing the button repeatedly without depressing the brake pedal, this indicator illuminates on the LCD display for about 10 seconds to indicate that you should depress the brake pedal to start the engine.



Press clutch pedal to start engine (Manual transaxle)

If the engine start/stop button turns to the ACC position by pressing the button repeatedly without depressing the clutch pedal, this indicator illuminates on the LCD display for about 10 seconds to indicate that you should depress the clutch pedal to start the engine.



Shift to "P" position (Automatic transaxle)

If you try to turn off the engine without the shift lever in the P (Park) position, the engine start/stop button will turn to the ACC position. If the button is pressed once more it will turn to the ON position. The warning illuminates on the LCD display for about 10 seconds to indicate that you should press the engine start/stop button with the shift lever in the P (Park) position to turn off the engine.

Also, the warning chime sounds for about 10 seconds. (if equipped)



Press start button again

If you can not operate the engine start/stop button when there is a malfunction with the engine start/stop button system, the warning illuminates for 10 seconds and the chime sounds continuously to indicate that you could start the engine by pressing the engine start/stop button once more.

The chime will stop if the engine start/stop button system works normally or the theft alarm system is armed.

If the warning illuminates each time you press the engine start/stop button, we recommend that the system be checked by an authorized HYUNDAI dealer.



Shift to "P" or "N" to start engine (Automatic transaxle)

If you try to start the engine with the shift lever not in the P(Park) or N(Neutral) position, the warning illuminates for about 10 seconds on the LCD display.

You can start the engine with the shift lever in the N(Neutral) position, but for your safety start the engine with the shift lever in the P(Park) position.



Press start button with smart key

If you press the engine start/stop button while the "Key is not detected" indicator illuminates the warning "Please press the start button with smart key" illuminates for 10 seconds on the LCD display. Also, the immobilizer indicator blinks for 10 seconds.



Check brake switch fuse

When the brake switch fuse is disconnected, the warning illuminates for 10 seconds on the LCD display.

Replace the fuse with a new one. If that is not possible you can start the engine by pressing the engine start/stop button for 10 seconds in ACC.



Low washer fluid (if equipped)

This indicator illuminates when the washer fluid reservoir is nearly empty. If you press the TRIP button while the indicator is illuminated, the LCD display mode is changed to the trip mode for 4 seconds and then will return to the low washer fluid mode. Refill the washer fluid as soon as possible.



Turn on fuse switch (mode switch)

The notice appears to inform the driver to turn on the transportation fuse switch in the instrument panel under the steering wheel.

For more details, refer to “Fuses” in section 7.

REARVIEW CAMERA (IF EQUIPPED)



If you move the shift lever to the R (Reverse) position with the ignition switch on, the back-up light will illuminate, the rearview camera cover will open and then the rearview camera will activate.

When moving the shift lever from R (Reverse) into P (Park), D (Drive) or N (Neutral), the rearview camera cover will close after 10 seconds.

* NOTICE

Closing the rearview camera cover makes a sound, this is a normal condition.

⚠ CAUTION

- *Before washing the vehicle, check that the rearview camera cover is closed. If you wash the vehicle while the rearview camera cover is opened, the rearview camera may be damaged.*
- *Do not try to open the rearview camera cover manually. The rearview camera may be damaged.*

⚠ WARNING

- **This system is a supplementary function only. It is the responsibility of the driver to always check the inside/outside rearview mirror and the area behind the vehicle before and while backing up because there is a dead zone that can't be seen through the camera.**
- **Always keep the camera lens clean. If lens is covered with foreign matter, the camera may not operate normally.**

⚠ CAUTION

If the rearview camera was jammed with ice, the camera would not operate normally. Use an approved spray de-icer (not radiator antifreeze) to release the frozen mechanism or move the vehicle to a warm place and allow the ice to melt.

LIGHTING

Battery saver function

- The purpose of this feature is to prevent the battery from being discharged. The system automatically turns off the parking lights when the driver removes the ignition key (smart key : turns off the engine) and opens the driver-side door.

- With this feature, the parking lights will be turned off automatically if the driver parks on the side of road at night.

If necessary, to keep the lights on when the ignition key is removed (smart key : turns off the engine), perform the following:

- 1) Open the driver-side door.
- 2) Turn the parking lights OFF and ON again using the light switch on the steering column.

Headlamp delay (if equipped)

If you turn the ignition switch to the ACC or OFF position with the headlights ON, the headlights remain on for about 5 minutes. However, if the driver's door is opened and closed, the headlights are turned off after 15 seconds.

The headlights can be turned off by pressing the lock button on the transmitter (or smart key) twice or turning the light switch to the OFF or Auto position.

However, if you turn the light switch to the Auto position when it is dark outside, the headlights will not be turned off.

You can activate or deactivate this feature. Refer to "User Settings" in this section.



CAUTION

If the driver gets out of the vehicle through other doors (other than the driver's door), the battery saver function does not operate and the headlamp delay does not turn off automatically. This will cause the battery to be discharged. In this case, make sure to turn off the lamp before getting out of the vehicle.

Headlamp welcome function (if equipped)

When the headlight switch is in the ON or AUTO position and all doors (and trunk) are closed and locked, if you press the door unlock button on the transmitter (or the smart key), the headlights will come on for about 15 seconds. At this time, if you press the door lock button on the transmitter (or smart key) the headlights will turn off immediately.

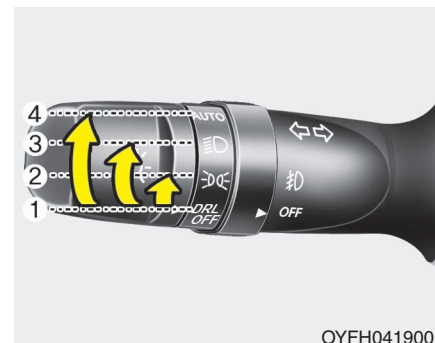
You can activate or deactivate this feature. Refer to “User Settings” in this section.

Daytime running light (if equipped)

Daytime Running Lights (DRL) can make it easier for others to see the front of your vehicle during the day. DRL can be helpful in many different driving conditions, and it is especially helpful after dawn and before sunset.

The DRL system will turn OFF when:

- The headlights are ON.
- Engine stops.
- The multifunction switch is in the “DRL OFF” position.
- The parking brake is applied.



OYFH041900N

Lighting control

The light switch has a Headlight and a Parking light position.

To operate the lights, turn the knob at the end of the control lever to one of the following positions:

- (1) OFF position (DRL OFF position)
- (2) Parking light position
- (3) Headlight position
- (4) Auto light position (if equipped)



Parking light position (☀)

When the light switch is in the parking light position, the tail, position and license plate lights will turn on and the tail light indicator will turn on.

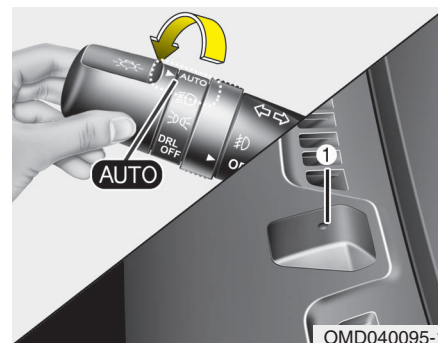


Headlight position (💡)

When the light switch is in the headlight position, the head, tail, license and instrument panel lights will turn on.

*** NOTICE**

The ignition switch must be in the ON position to turn on the headlights.



Auto light position (if equipped)

When the light switch is in the AUTO light position, the taillights and headlights will be turned ON or OFF automatically depending on the amount of light outside the vehicle.

CAUTION

- *Never place anything over sensor (1) located on the instrument panel. This will ensure better auto-light system control.*
- *Don't clean the sensor using a window cleaner. The cleaner may leave a light film which could interfere with sensor operation.*
- *If your vehicle has window tint or other types of metallic coating on the front windshield, the Auto light system may not work properly.*



OYFH041904N

High beam operation

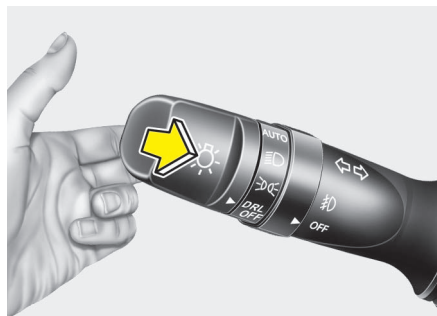
To turn on the high beam headlights, push the lever away from you. Pull it back for low beams.

The high beam indicator will light when the headlight high beams are switched on.

To prevent the battery from being discharged, do not leave the lights on for a prolonged time while the engine is not running.

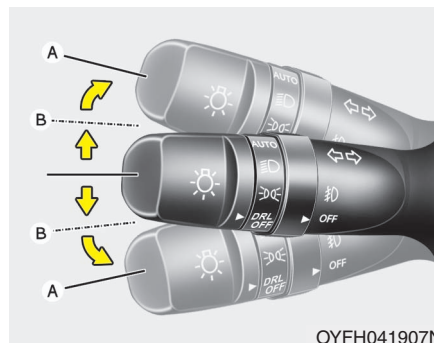
WARNING

Do not use the high beams when there are approaching vehicles. Using the high beam could obstruct the other driver's vision.



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To flash the headlights, pull the lever towards you. It will return to the normal (low beam) position when released. The headlight switch does not need to be on to use this flashing feature.



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Turn signals and lane change signals

The ignition switch must be on for the turn signals to function. To turn on the turn signals, move the lever up or down (A). Green arrow indicators on the instrument panel indicate which turn signal is operating. They will self-cancel after a turn is completed. If the indicator continues to flash after a turn, manually return the lever to the OFF position.

To signal a lane change, move the turn signal lever slightly and hold it in position (B). The lever will return to the OFF position when released.

If an indicator stays on and does not flash or if it flashes abnormally, one of the turn signal bulbs may be burned out and will require replacement.

One-touch triple turn signal

To activate an one-touch triple turn signal move the turn signal lever slightly for less than 1.8 seconds and then release it. The lane change signals will blink 3 times.

You can activate or deactivate this feature. Refer to “User Settings” in this section.

*** NOTICE**

If an indicator flash is abnormally quick or slow, a bulb may be burned out or have a poor electrical connection in the circuit.



OYFH041905N

Front fog light (if equipped)

Fog lights are used to provide improved visibility when visibility is poor due to fog, rain or snow etc. The fog lights will turn on when fog light switch (1) is turned to ON after the headlights are turned on.

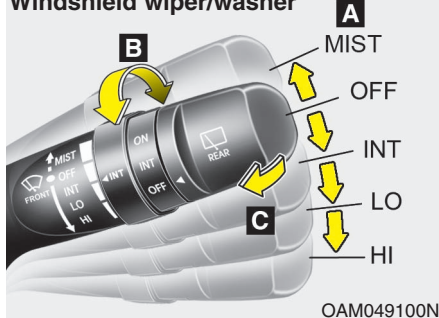
To turn off the fog lights, turn the switch to OFF.

**CAUTION**

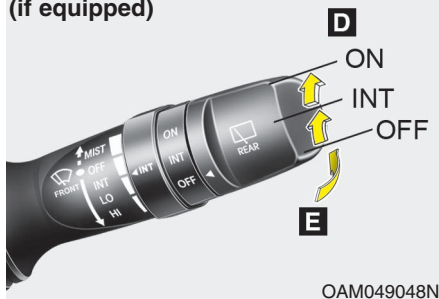
When in operation, the fog lights consume large amounts of vehicle electrical power. Only use the fog lights when visibility is poor or unnecessary battery and generator drain could occur.

WIPERS AND WASHERS

Windshield wiper/washer



Rear window wiper/washer (if equipped)



A : Wiper speed control

- MIST – Single wipe
- OFF – Off
- INT – Intermittent wipe
- LO – Low wiper speed
- HI – High wiper speed

B : Intermittent wipe time adjustment

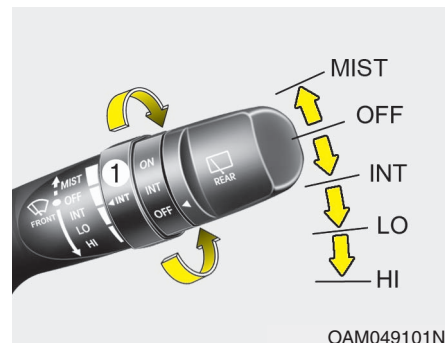
C : Wash with brief wipes (front)

D : Rear wiper/washer control

- ON – Continuous wipe
- INT – Intermittent wipe
- OFF – Off

E : Wash with brief wipes (rear)

* : if equipped



Windshield wipers

Operates as follows when the ignition switch is turned ON.

MIST : For a single wiping cycle, move the lever to this (MIST) position and release it. The wipers will operate continuously if the lever is held in this position.

OFF : Wiper is not in operation

INT : Wiper operates intermittently at the same wiping intervals. Use this mode in a light rain or mist. To vary the speed setting, turn the speed control knob(1).

LO : Normal wiper speed
HI : Fast wiper speed

* NOTICE

If there is heavy accumulation of snow or ice on the windshield, defrost the windshield for about 10 minutes, or until the snow and/or ice is removed before using the windshield wipers to ensure proper operation.

* NOTICE

- When you operate the wipers, if your vehicle has a problem in any part of the wiper operation system, the wiper may operate in the LO mode regardless of the wiper switch position. In this case, have your vehicle checked by an authorized HYUNDAI dealer as soon as possible.
- When the ignition key is removed, the wiper blade sometimes may move slightly for reducing the deterioration of the windshield wipers.



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Windshield washers

In the OFF position, pull the lever gently toward you to spray washer fluid on the windshield and to run the wipers 1-3 cycles.

Use this function when the windshield is dirty.

The spray and wiper operation will continue until you release the lever.

If the washer does not work, check the washer fluid level. If the fluid level is not sufficient, you will need to add appropriate non-abrasive windshield washer fluid to the washer reservoir.

The reservoir filler neck is located in the front of the engine compartment on the passenger side.



CAUTION

To prevent possible damage to the washer pump, do not operate the washer when the fluid reservoir is empty.

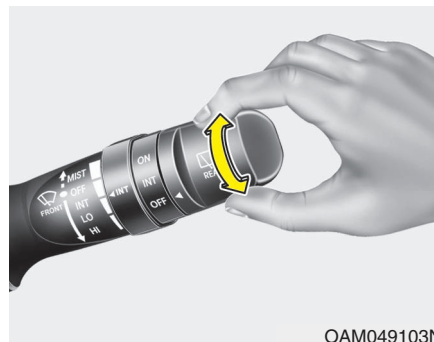


WARNING

Do not use the washer in freezing temperatures without first warming the windshield with the defrosters; the washer solution could freeze on the windshield and obscure your vision.

CAUTION

- To prevent possible damage to the wipers or windshield, do not operate the wipers when the windshield is dry.
- To prevent damage to the wiper blades, do not use gasoline, kerosene, paint thinner, or other solvents on or near them.
- To prevent damage to the wiper arms and other components, do not attempt to move the wipers manually.



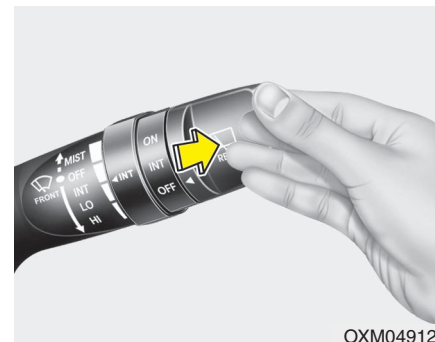
Rear window wiper and washer switch

The rear window wiper and washer switch is located at the end of the wiper and washer switch lever. Turn the switch to the desired position to operate the rear wiper and washer.

ON - Normal wiper operation

INT - Intermittent wiper operation
(if equipped)

OFF - Wiper is not in operation



Push the lever away from you to spray rear washer fluid and to run the rear wipers 1~3 cycles. The spray and wiper operation will continue until you release the lever.

INTERIOR LIGHT

⚠ CAUTION

Do not use the interior lights for extended periods when the engine is not running.

It may cause battery discharge.

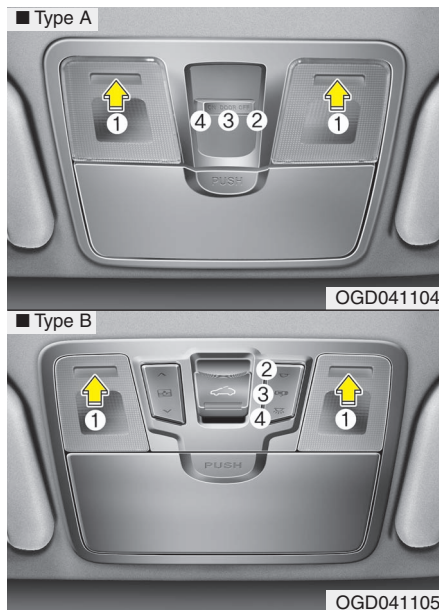
⚠ WARNING

Do not use the interior lights when driving in the dark. Accidents could happen because the driver's view may be obscured by interior lights.

Automatic turn off function (if equipped)

The interior lights automatically turn off approximately 20 minutes after the ignition switch is turned off.

If your vehicle is equipped with the theft alarm system, the interior lights automatically turn off approximately 5 seconds after the system is in the armed stage.



Map lamp (if equipped)

Push the lens (1) to turn the map lamp on or off. This light produces a spot beam for convenient use as a map lamp at night or as a personal lamp for the driver and the front passenger.

- ☾ /OFF (2) : The lights turn off even if a door is opened.

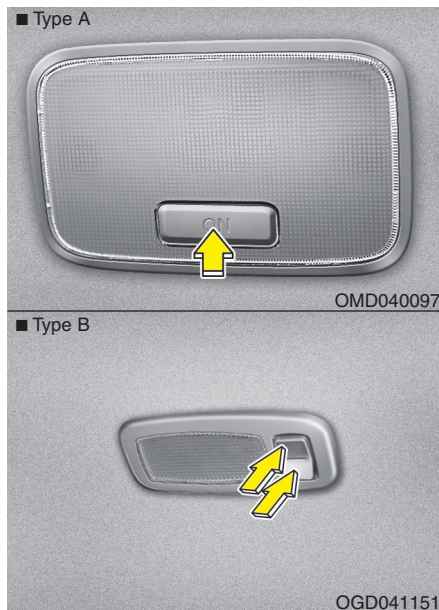
- 🚪 /DOOR (3) :

In the DOOR position, the map lamp and the room lamp come on when any door is opened regardless of the ignition switch position.

When doors are unlocked by the transmitter (or smart key), the map lamp and the room lamp come on for approximately 30 seconds as long as any door is not open. The map lamp and the room lamp goes out gradually after approximately 30 seconds if the door is closed. However, if the ignition switch is ON or all doors are locked, the map lamp and the room lamp will turn off immediately.

- ☀ /ON (4) : Map lamp and room lamp stay on at all times.

- ✱ When the lamp is turned ON by pressing the lens (1), the lamp does not turn off even if the switch (2) is in the OFF position.



Room lamp

Type A

To turn the room lamp ON or OFF, push the switch.

Type B

Press the switch  to turn on the room lamp.

Press the switch  to turn off the room lamp.



CAUTION

Do not leave the lamp switches on for an extended period of time when the vehicle is not running.

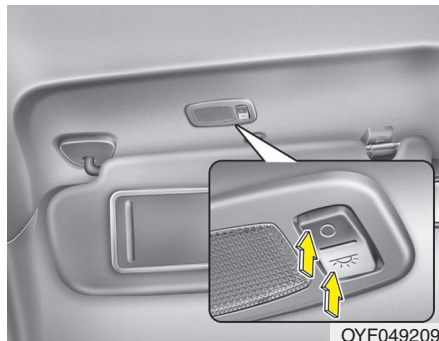


Luggage room lamp

The luggage room lamp comes on when the tailgate is opened.

CAUTION

The luggage lamp comes on as long as the tailgate is open. To prevent unnecessary charging system drain, close the tailgate securely after using the luggage compartment.



Vanity mirror lamp (if equipped)

Pull the sunvisor downward and you can turn the vanity mirror lamp ON or OFF by pushing the button.

-  : To turn the lamp ON.
- O : To turn the lamp OFF.

CAUTION

To prevent unnecessary charging system drain, turn off the lamp by pushing the O button after using the lamp.

WELCOME SYSTEM (IF EQUIPPED)

Headlamp welcome

When the headlight(light switch in the headlight or AUTO position) is on and all doors (and tailgate) are locked and closed, the headlight, position light and tail light will come on for 15 seconds if any of the below is performed.

- Without smart key system
 - When the door unlock button is pressed on the transmitter.
- With the smart key system
 - When the door unlock button is pressed on the smart key.

At this time, if you press the door lock button (on the transmitter or smart key), the lights will turn off immediately.

Interior light

When the interior light switch is in the DOOR position and all doors (and tailgate) are locked and closed, the room lamp will come on for 30 seconds if any of the below is performed.

- Without smart key system
 - When the door unlock button is pressed on the transmitter.
- With the smart key system
 - When the door unlock button is pressed on the smart key.
 - When the button of the outside door handle is pressed.

At this time, if you press the door lock button, the lamps will turn off immediately.

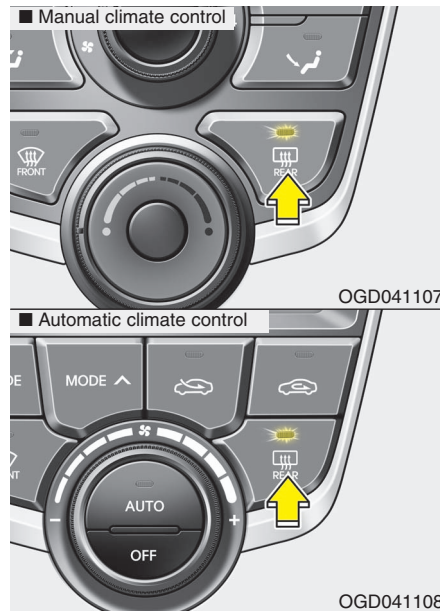
DEFROSTER

CAUTION

To prevent damage to the conductors bonded to the inside surface of the rear window, never use sharp instruments or window cleaners containing abrasives to clean the window.

* NOTICE

If you want to defrost and defog the front windshield, refer to “Windshield defrosting and defogging” in this section.



Rear window defroster

The defroster heats the window to remove frost, fog and thin ice from the rear window, while the engine is running.

To activate the rear window defroster, press the rear window defroster button located in the center facia switch panel.

The indicator on the rear window defroster button illuminates when the defroster is ON.

If there is heavy accumulation of snow on the rear window, brush it off before operating the rear defroster.

The rear window defroster automatically turns off after approximately 20 minutes or when the ignition switch is turned off. To turn off the defroster, press the rear window defroster button again.

Outside rearview mirror defroster (if equipped)

If your vehicle is equipped with the outside rearview mirror defrosters, they will operate at the same time you turn on the rear window defroster.

Front wiper deicer (if equipped)

If your vehicle is equipped with the front wiper deicer, it will be operating at the same time you operate the rear window defroster.

MANUAL CLIMATE CONTROL SYSTEM (IF EQUIPPED)

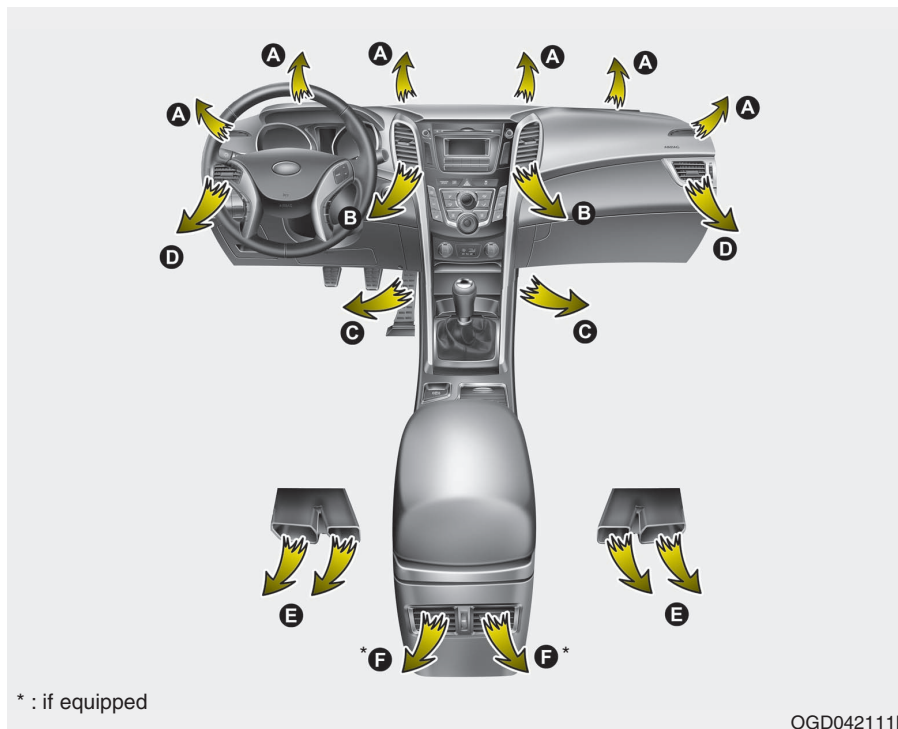


1. MAX A/C (Max air conditioning) button (if equipped)
2. A/C (Air conditioning) button (if equipped)
3. Mode selection buttons
4. Fan speed control knob
5. Rear window defroster button
6. Front windshield defrost button
7. Temperature control knob
8. Air intake control button

OGDE042109

Heating and air conditioning

1. Start the engine.
2. Set the mode to the desired position.
To improve the effectiveness of heating and cooling :
 - Heating:
 - Cooling:
3. Set the temperature control to the desired position.
4. Set the air intake control to the outside (fresh) air or recirculated air position.
5. Set the fan speed control to the desired speed.
6. If air conditioning is desired, turn the air conditioning system on.





Mode selection

The mode selection button controls the direction of the air flow through the ventilation system.



Face-Level (B, D, F*)

Air flow is directed toward the upper body and face. Additionally, each outlet can be controlled to direct the air discharged from the outlet.



Floor/Defrost-Level (A, C, D, E)

Most of the air flow is directed to the floor and the windshield with a small amount directed to the side window defrosters, and side vents.



Bi-Level (B, D, E, C, F*)

Air flow is directed towards the face and the floor.



Defrost-Level (A, D)

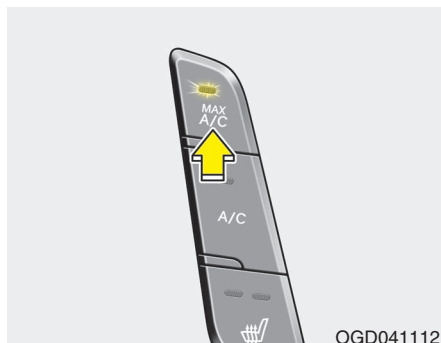
Most of the air flow is directed to the windshield with a small amount of air directed to the side vents.



Floor-Level (C, A, D, E)

Most of the air flow is directed to the floor, with a small amount of the air being directed to the windshield, side window defrosters, and side vents.

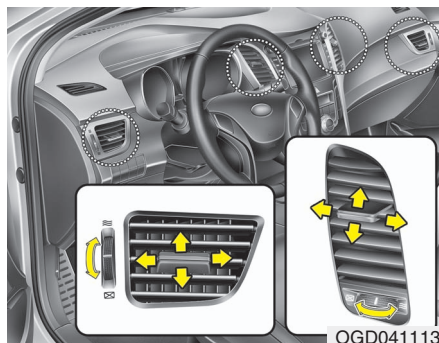
* if equipped



MAX A/C-Level (B, D) (if equipped)

To operate the MAX A/C, turn the fan speed control knob to the right then press the MAX A/C button. Air flow is directed toward the upper body and face.

In this mode, the air conditioning, the recirculated air position and max cool temperature will be selected automatically.



Instrument panel vents

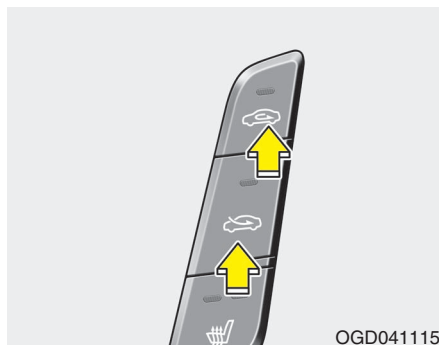
The outlet vents can be opened or closed separately using the thumbwheel.

Also, you can adjust the direction of air delivered from these vents using the vent control lever as shown.



Temperature control

The temperature control knob allows you to control the temperature of the air flowing from the ventilation system. To change the air temperature inside the vehicle, turn the knob to the right for warm air or left for cooler air.



Air intake control

This is used to select outside (fresh) air position or recirculated air position.

To change the air intake control position, push the control button.

Recirculated air position



The indicator light on the button illuminates when the recirculated air position is selected.

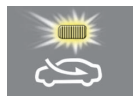
With the recirculated air position selected, air from the passenger compartment will be drawn through the heating system and heated or cooled according to the function selected.

*** NOTICE**

Prolonged operation of the heater in the recirculated air position (without air conditioning selected) may cause fogging of the windshield and side windows and the air within the passenger compartment may become stale.

In addition, prolonged operation of the air conditioning with the recirculated air position selected will result in excessively dry air in the passenger compartment.

Outside (fresh) air position



With the outside (fresh) air position selected, air enters the vehicle from outside and is heated or cooled according to the function selected.

⚠ WARNING

- Continued use of the climate control system operation in the recirculated air position may allow humidity to increase inside the vehicle which may fog the glass and obscure visibility.
- Do not sleep in a vehicle with the air conditioning or heating system on. This may cause serious harm or death due to a drop in the oxygen level and/or body temperature.
- Continued use of the climate control system operation in the recirculated air position may cause drowsiness or sleepiness and loss of vehicle control. Set the air intake control to the outside (fresh) air position as much as possible while driving.



OGD041114

Fan speed control

The ignition switch must be in the ON position for fan operation.

The fan speed control knob allows you to control the fan speed of the air flowing from the ventilation system. To change the fan speed, turn the knob to the right for higher speed or left for lower speed.

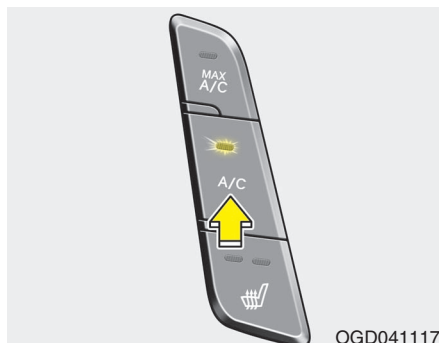
Setting the fan speed control knob to the "0" position turns off the fan.



OGD043114A

To turn off the blowers

To turn off the blowers, turn the fan speed control knob to the "0" position.



Air conditioning (if equipped)

Press the A/C button to turn the air conditioning system on (indicator light will illuminate). Press the button again to turn the air conditioning system off.

System operation

Ventilation

1. Set the mode to the  position.
2. Set the air intake control to the outside (fresh) air position.
3. Set the temperature control to the desired position.
4. Set the fan speed control to the desired speed.

Heating

1. Set the mode to the  position.
 2. Set the air intake control to the outside (fresh) air position.
 3. Set the temperature control to the desired position.
 4. Set the fan speed control to the desired speed.
 5. If dehumidified heating is desired, turn the air conditioning system (if equipped) on.
- If the windshield fogs up, set the mode to the  or  position.

Operation Tips

- To prevent dust or unpleasant fumes from entering the vehicle through the ventilation system, temporarily set the air intake control to the recirculated air position. Be sure to return the control to the fresh air position when the irritation has passed to keep fresh air in the vehicle. This will help keep the driver alert and comfortable.
- Air for the heating/cooling system is drawn in through the grilles just ahead of the windshield. Care should be taken that these are not blocked by leaves, snow, ice or other obstructions.
- To prevent interior fog on the windshield, set the air intake control to the fresh air position and fan speed to the desired position, turn on the air conditioning system, and adjust the temperature control to desired temperature.

Air conditioning

HYUNDAI Air Conditioning Systems are filled with environmentally friendly R-134a refrigerant.

1. Start the engine. Push the air conditioning button.
 2. Set the mode to the  position.
 3. Set the air intake control to the recirculated air position. However, prolonged operation of the recirculated air position will excessively dry the air. In this case, change the air position.
 4. Adjust the fan speed control and temperature control to maintain maximum comfort.
- When maximum cooling is desired, set the temperature control to the extreme left position then set the fan speed control to the highest speed.

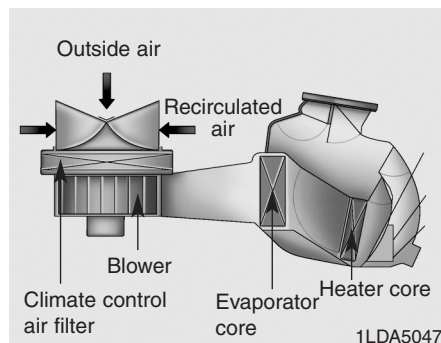
*** NOTICE**

- While using the air conditioning system, monitor the engine temperature gauge closely while driving up hills or in heavy traffic when outside temperatures are high. Air conditioning system operation may cause engine overheating. Continue to use the blower fan but turn the air conditioning system off if the engine temperature gauge indicates engine overheating.
- Opening the windows in humid weather while the air conditioning operates may create water droplets inside the vehicle. Since excessive water droplets may cause damage to electrical equipment, air conditioning should only be used with the windows closed.

Air conditioning system operation tips

- If the vehicle has been parked in direct sunlight during hot weather, open the windows for a short time to let the hot air inside the vehicle escape.
- To help reduce moisture inside of the windows on rainy or humid days, decrease the humidity inside the vehicle by operating the air conditioning system.
- During air conditioning system operation, you may occasionally notice a slight change in engine speed as the air conditioning compressor cycles. This is a normal system operation characteristic.
- During the winter months, use the air conditioning system every month only for a few minutes to ensure maximum system performance.
- When using the air conditioning system, you may notice clear water dripping (or even puddling) on the ground under the passenger side of the vehicle. This condensation a normal system operation characteristic.

- Operating the air conditioning system in the recirculated air position provides maximum cooling, however, continual operation in this mode may cause the air inside the vehicle to become stale.
- During cooling operation, you may occasionally notice a misty air flow because of rapid cooling and humid air intake. This is a normal system operation characteristic.
- If you operate air conditioner excessively, the difference between the temperature of the outside air and that of the windshield could cause the outer surface of the windshield to fog up, causing loss of visibility. In this case, set the mode selection knob or button to the  position and fan speed control to the lower speed.



Climate control air filter

The climate control air filter installed behind the glove box filters the dust or other pollutants that come into the vehicle from the outside through the heating and air conditioning system. If dust or other pollutants accumulate in the filter over a period of time, the air flow from the air vents may decrease, resulting in moisture accumulation on the inside of the windshield even when the outside (fresh) air position is selected. If this happens, have the climate control air filter replaced by an authorized HYUNDAI dealer.

* NOTICE

- Replace the filter according to the Maintenance Schedule.
If the vehicle is being driven in severe conditions such as dusty, rough roads, more frequent climate control air filter inspections and changes are required.
- When the air flow rate suddenly decreases, the system should be checked at an authorized HYUNDAI dealer.

Checking the amount of air conditioner refrigerant and compressor lubricant

When the amount of refrigerant is low, the performance of the air conditioning is reduced. Overfilling also has a negative influence on the air conditioning system.

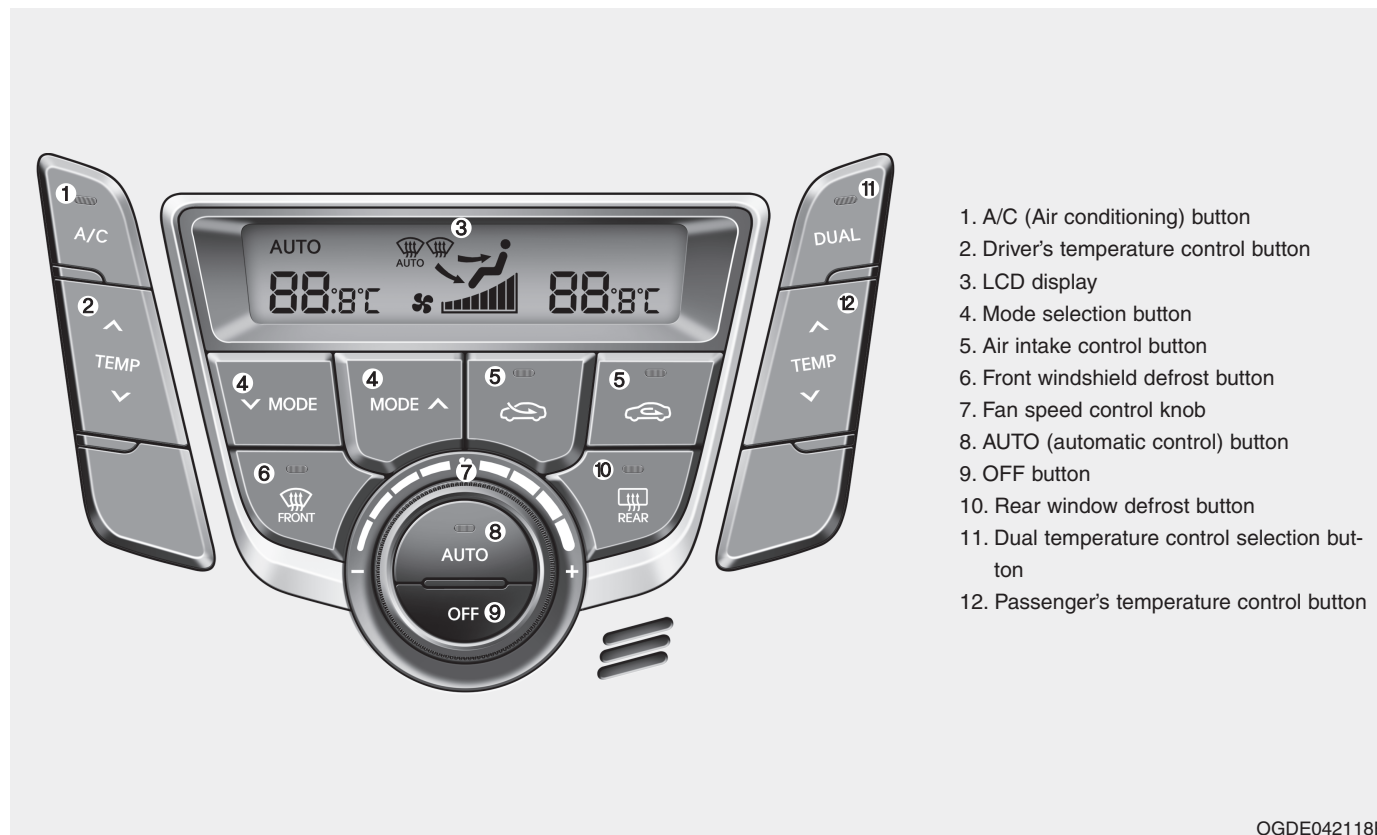
Therefore, if abnormal operation is found, have the system inspected by an authorized HYUNDAI dealer.

WARNING



Because the refrigerant is at very high pressure, the air conditioning system should only be serviced by trained and certified technicians. It is important that the correct type and amount of oil and refrigerant is used, otherwise damage to the vehicle and personal injury may occur.

AUTOMATIC CLIMATE CONTROL SYSTEM (IF EQUIPPED)



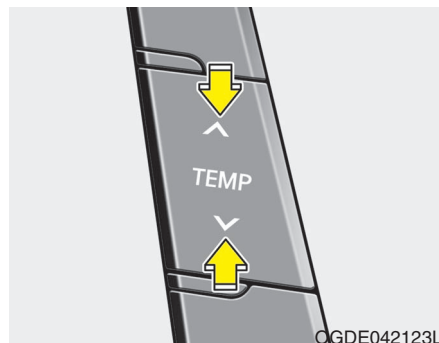
OGDE042118E



Automatic heating and air conditioning

1. Press the AUTO button.

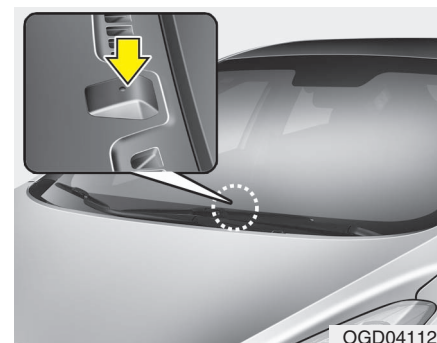
The modes, fan speeds, air intake and air-conditioning will be controlled automatically according to the temperature setting.



2. Press the temperature control button to set the desired temperature.

* NOTICE

- To turn the automatic operation off, select any button or knob of the following:
 - Mode selection button
 - Front windshield defrost button
 - Fan speed control knob
 The selected function will be controlled manually while other functions operate automatically.
- For your convenience and to improve the effectiveness of the climate control, use the AUTO button and set the temperature to 23°C (73°F).



* NOTICE

Never place anything over the sensor located on the instrument panel to ensure better control of the heating and cooling system.

Manual heating and air conditioning

The heating and cooling system can be controlled manually by pressing buttons or turning knob(s) other than the AUTO button. In this case, the system works sequentially according to the order of buttons or knob(s) selected.

1. Start the engine.
2. Set the mode to the desired position.

For improving the effectiveness of heating and cooling;

- Heating: 

- Cooling: 

3. Set the temperature control to the desired position.
4. Set the air intake control to the outside (fresh) air position.
5. Set the fan speed control to the desired speed.

6. If air conditioning is desired, turn the air conditioning system on.

Press the AUTO button in order to convert to full automatic control of the system.



Mode selection

The mode selection button controls the direction of the air flow through the ventilation system.

The air flow outlet port is converted as follows:



Refer to the illustration in the "Manual climate control system".



Face-Level

Air flow is directed toward the upper body and face. Additionally, each outlet can be controlled to direct the air discharged from the outlet.



Bi-Level

Air flow is directed towards the face and the floor.



Floor-Level

Most of the air flow is directed to the floor, with a small amount of the air being directed to the windshield and side window defrosters.



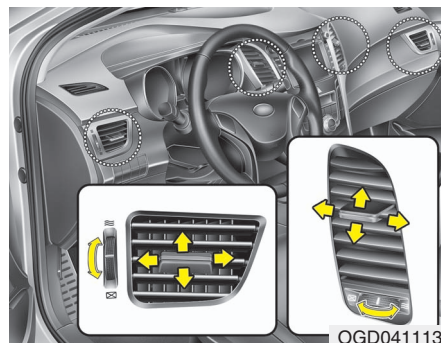
Floor & Defrost

Most of the air flow is directed to the floor and the windshield with a small amount directed to the side window defrosters.



Defrost-Level

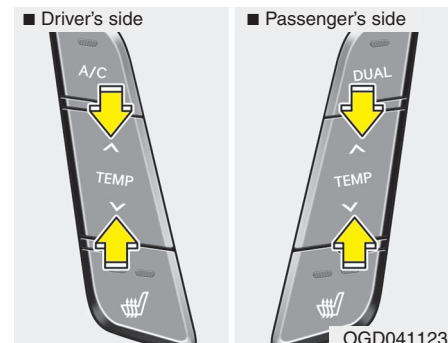
Most of the air flow is directed to the windshield with a small amount of air directed to the side window defrosters.



Instrument panel vents

The outlet vents can be opened or closed separately using the thumb-wheel.

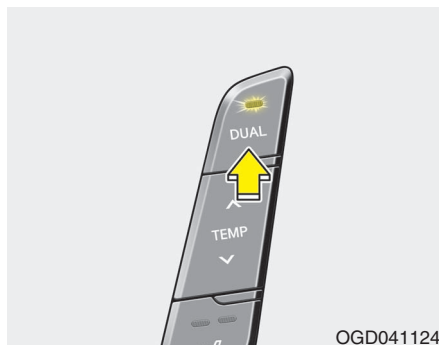
Also, you can adjust the direction of air delivered from these vents using the vent control lever as shown.



Temperature control

The temperature will increase by pushing the up button. Each push of the button will cause the temperature to increase by 0.5°C / 1°F.

The temperature will decrease by pushing the down button. Each push of the button will cause the temperature to decrease by 0.5°C / 1°F. When set to the lowest temperature setting, the air conditioning will operate continuously.



OGD041124

Adjusting the driver and passenger side temperature individually

1. Press the DUAL button to operate the driver and passenger side temperature individually. Pressing the right temperature control button will automatically switch to the DUAL mode as well.
2. Press the left temperature control button to adjust the driver side temperature. Press the right temperature control button to adjust the passenger side temperature.

When the driver side temperature is set to the highest or lowest temperature setting, the DUAL mode is deactivated for maximum heating or cooling.

Adjusting the driver and passenger side temperature equally

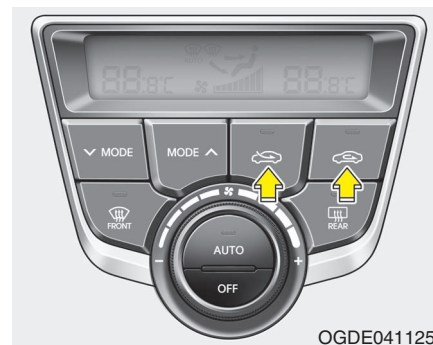
1. Press the DUAL button again to deactivate DUAL mode. The passenger side temperature will be set to the same temperature as the driver side temperature.
2. Press the left temperature control button. The driver and passenger side temperature will be adjusted equally.

Temperature conversion

If the battery has been discharged or disconnected, the temperature mode display will reset to Centigrade.

This is a normal condition. You can switch the temperature mode between Fahrenheit to Celsius as follows;

While pressing the MODE button, depress the DUAL button for 3 seconds or more. The display will change from Fahrenheit to Celsius, or from Celsius to Fahrenheit.



OGDE041125L

Air intake control

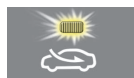
This is used to select the outside (fresh) air position or recirculated air position.

To change the air intake control position, push the control button.

Recirculated air position

The indicator light on the button illuminates when the recirculated air position is selected.

With the recirculated air position selected, air from the passenger compartment will be drawn through the heating system and heated or cooled according to the function selected.

Outside (fresh) air position

With the outside (fresh) air position selected, air enters the vehicle from outside and is heated or cooled according to the function selected.

*** NOTICE**

Prolonged operation of the heater in the recirculated air position (without air conditioning selected) may cause fogging of the windshield and side windows and the air within the passenger compartment may become stale.

In addition, prolonged use of the air conditioning with the recirculated air position selected will result in excessively dry air in the passenger compartment.

⚠ WARNING

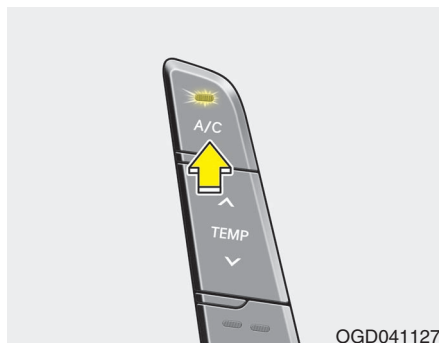
- Continued use of the climate control system operation in the recirculated air position may allow humidity to increase inside the vehicle which may fog the glass and obscure visibility.
- Do not sleep in a vehicle with the air conditioning or heating system on. This may cause serious harm or death due to a drop in the oxygen level and/or body temperature.
- Continued use of the climate control system operation in the recirculated air position may cause drowsiness or sleepiness and loss of vehicle control. Set the air intake control to the outside (fresh) air position as much as possible while driving.



Fan speed control

The fan speed can be set to the desired speed by turning the fan speed control knob.

The higher the fan speed is, the more air is delivered.



Air conditioning

Push the A/C button to turn the air conditioning system on (indicator light will illuminate).

Push the button again to turn the air conditioning system off.



OFF mode

Push the OFF button to turn off the air climate control system. However, you can still operate the mode and air intake buttons as long as the ignition switch is in the ON position.

WINDSHIELD DEFROSTING AND DEFOGGING

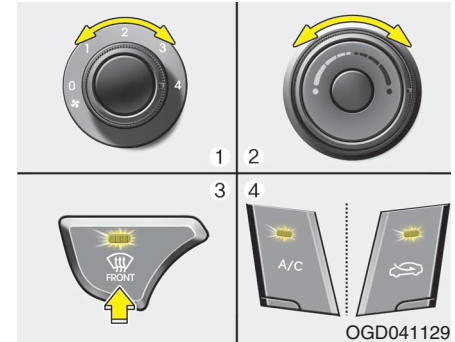
⚠ WARNING - Windshield heating

Do not use the  or  position during cooling operation in extremely humid weather. The difference between the temperature of the outside air and that of the windshield could cause the outer surface of the windshield to fog up, causing loss of visibility. In this case, set the mode selection knob or button to the  position and fan speed control knob or button to a lower speed.

- For maximum defrosting, set the temperature control to the extreme right/hot position and the fan speed control to the highest speed.
- If warm air to the floor is desired while defrosting or defogging, set the mode to the floor-defrost position.
- Before driving, clear all snow and ice from the windshield, rear window, outside rear view mirrors, and all side windows.
- Clear all snow and ice from the hood and air inlet in the cowl grill to improve heater and defroster efficiency and to reduce the probability of fogging up the inside of the windshield.

*** NOTICE**

Be sure to keep the interior surface of the windshield clean by wiping it with a clean cloth and glass cleaner. This will help reduce the tendency of the glass fogging and also improve visibility.

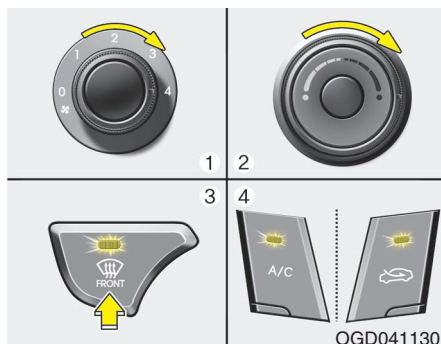


Manual climate control system

To defog inside windshield

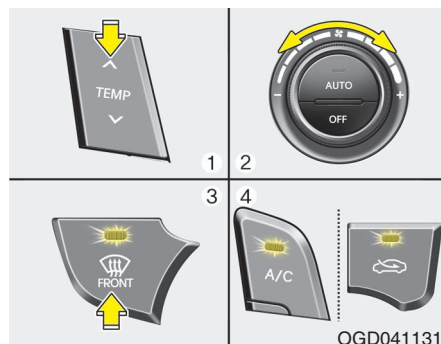
1. Select any fan speed except “0” position.
2. Select desired temperature.
3. Select the  or  position.
4. The outside (fresh) air will be selected automatically.

If the outside (fresh) air position is not selected automatically, press the corresponding button manually.



To defrost outside windshield

1. Set the fan speed to the highest (extreme right) position.
2. Set the temperature to the extreme hot position.
3. Select the position.
4. The outside (fresh) air will be selected automatically.



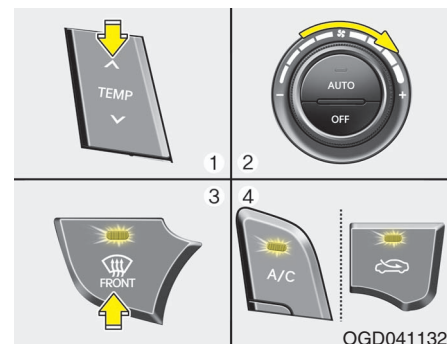
Automatic climate control system

To defog inside windshield

1. Select desired fan speed.
2. Select desired temperature.
3. Press the defog button ().
4. The outside (fresh) air position will be selected automatically.

If the outside (fresh) air position is not selected automatically, adjust the corresponding button manually.

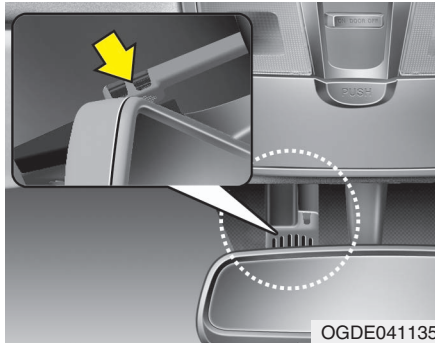
If the position is selected, lower fan speed is adjusted to a higher fan speed.



To defrost outside windshield

1. Set the fan speed to the highest (extreme right) position.
2. Set the temperature to the extreme hot (HI) position.
3. Press the defrost button ().
4. The outside (fresh) air position will be selected automatically.

If the position is selected, lower fan speed is adjusted to a higher fan speed.



Auto defogging system (if equipped)

Auto defogging reduces the probability of fogging up the inside of the windshield by automatically sensing the moisture of inside the windshield.

The auto defogging system operates when the heater or air conditioning is on.



This indicator illuminates when the auto defogging system senses the moisture of inside the windshield and operates.

If more moisture is in the vehicle, the automated steps operate as follows: If auto defogging does not defog the window at step 1, outside air position, step 2, blowing air toward the windshield occurs.

- Step 1 : Outside air position
- Step 2 : Blowing air toward the windshield
- Step 3 : Increasing air flow toward the windshield
- Step 4 : Operating the air conditioning
- Step 5 : Maximizing the air conditioning

The auto defogging system is automatically activated when the conditions are met. However, if you would like to cancel the auto defogging system, press the front defroster button 4 times within 2 seconds while pressing the AUTO button. The indicator of the front defroster button will blink 3 times to notify you that the system is cancelled. To use the auto defogging system again, follow the procedures mentioned above.

If the battery has been disconnected or discharged, it resets to the auto defogging status.

*** NOTICE**

- When the air conditioning is turned on by Auto defogging system, if you try to turn off the air conditioning, the indicator will blink 3 times and the air conditioning will not be turned off.
- For efficiency, do not select recirculated air position while Auto defogging system is operating.



CAUTION

Do not remove the sensor cover located on the upper end of the driver side windshield glass. Damage to system parts could occur and may not be covered by your vehicle warranty.

STORAGE COMPARTMENTS

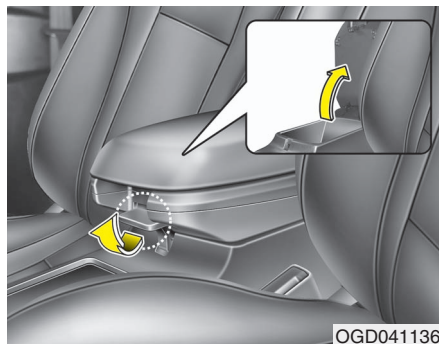
These compartments can be used to store small items.

CAUTION

- *To avoid possible theft, do not leave valuables in the storage compartments.*
- *Always keep the storage compartment covers closed while driving. Do not attempt to place so many items in the storage compartment that the storage compartment cover cannot close securely.*

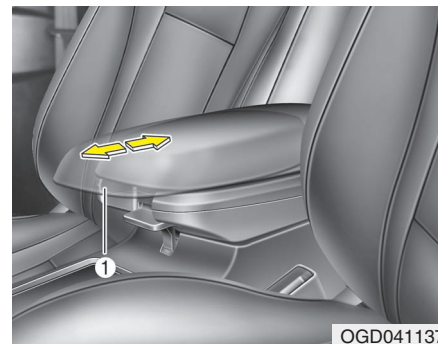
WARNING - Flammable materials

Do not store cigarette lighters, propane cylinders, or other flammable/explosive materials in the vehicle. These items may catch fire and/or explode if the vehicle is exposed to hot temperatures for extended periods.



Center console storage (if equipped)

To open the center console storage, pull up the lever.



Sliding armrest (if equipped)

To move forward

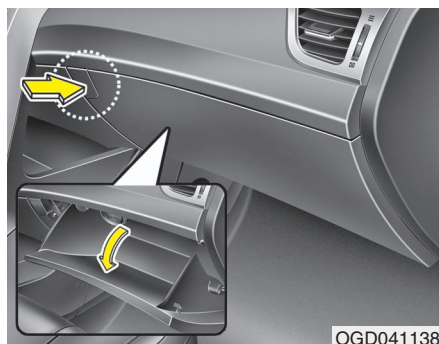
Grab the front portion of the armrest (1) then pull it forward

To move rearward

Push the armrest rearward with your palm.

WARNING

Do not grab the front portion of the armrest (1) when moving the armrest rearward. This may pinch your fingers.



OGD041138

Glove box

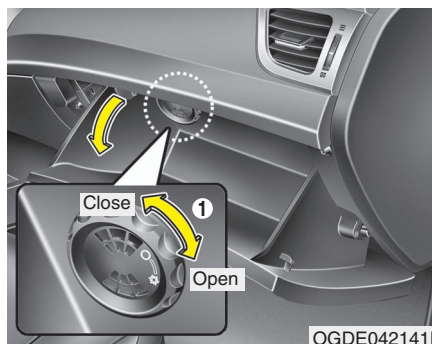
To open the glove box, push the button and the glove box will open. Close the glove box after use.

⚠ WARNING

To reduce the risk of injury in an accident or sudden stop, always keep the glove box door closed while driving.

* NOTICE

Do not keep food in the glove box for an extended time.



OGDE042141L

Cool box

You can keep beverage cans or other items cool in the glove box.

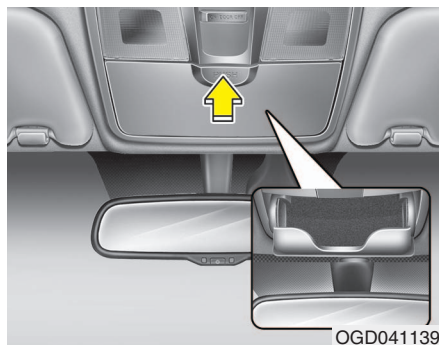
1. Turn on the air conditioning. The temperature of the cool box will change according to the temperature of air conditioning system.
2. Slide the open/close lever (1) of the vent installed in the glove box to the open position.
3. When the cool box is not used, slide the lever (1) to the closed position.

* NOTICE

If some items in the cool box block the vent, the cooling effectiveness of the cool box is reduced.

⚠ WARNING

Do not put perishable food in the cool box because it may not maintain the necessary consistent temperature to keep the food fresh.



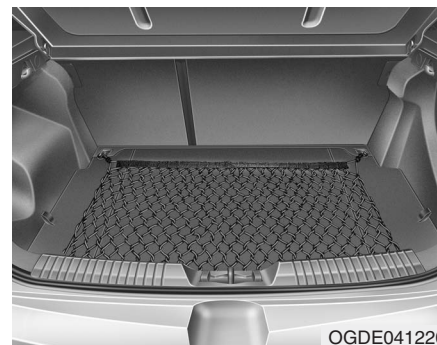
OGD041139

Sunglass holder

To open the sunglass holder, press the cover and the holder will slowly open. Place your sunglasses in the compartment door with the lenses facing out. Push to close.

⚠ WARNING

- Do not keep objects except sunglasses inside the sun-glass holder. Such objects can be thrown from the holder in the event of a sudden stop or an accident, possibly injuring the passengers in the vehicle.
- Do not open the sunglass holder while the vehicle is moving. The rear view mirror of the vehicle can be blocked by an open sunglass holder.



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Luggage net (holder) (if equipped)

To help keep items from shifting in the cargo area, you can use the holders located in the cargo area to attach the luggage net.



CAUTION

To prevent damage to the goods or the vehicle, care should be taken when carrying fragile or bulky objects in the luggage compartment.



WARNING

Avoid eye injury. DO NOT overstretch the luggage net, ALWAYS keep your face and body out of the luggage net's recoil path. DO NOT use when the strap has visible signs of wear or damage.

INTERIOR FEATURES

Cup holder

⚠ WARNING - Hot liquids

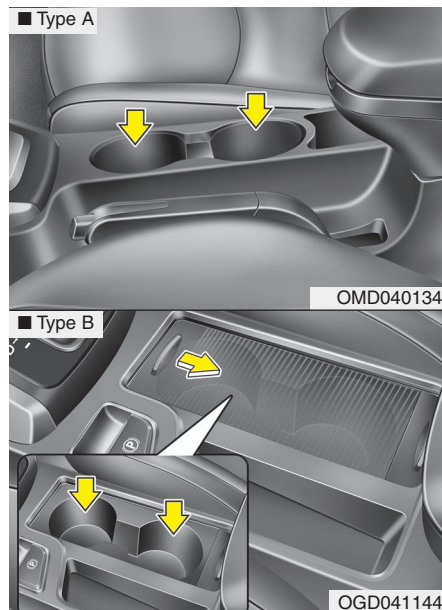
- Do not place uncovered cups of hot liquid in the cup holder while the vehicle is in motion. If the hot liquid spills, you may burn yourself. Such a burn to the driver could lead to loss of control of the vehicle.
- To reduce the risk of personal injury in the event of sudden stop or collision, do not place uncovered or unsecured bottles, glasses, cans, etc., in the cup holder while the vehicle is in motion.

⚠ WARNING

Keep cans or bottles out of direct sun light and do not put them in a vehicle that is heated up. It may explode.

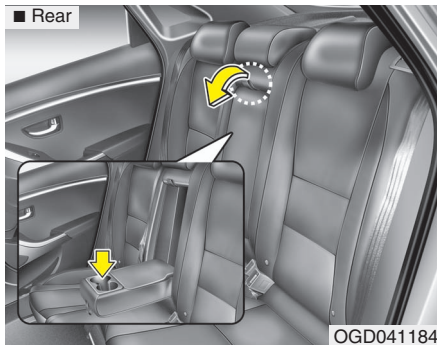
⚠ CAUTION

When cleaning spilled liquids, do not dry the cup holder at high temperatures. This may damage the chrome part of the cup holder.



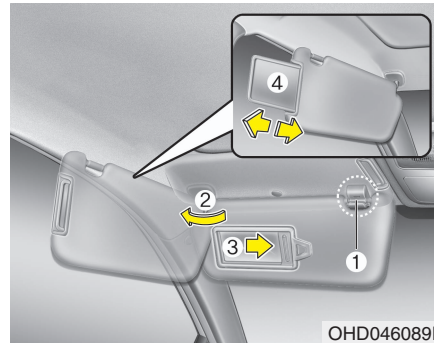
Front

Cups or small beverage cans may be placed in the cup holders.



Rear (if equipped)

To use the cup holder, pull down the armrest.



Sunvisor

Use the sunvisor to shield direct light through the front or side windows.

To use a sunvisor, pull it downward.

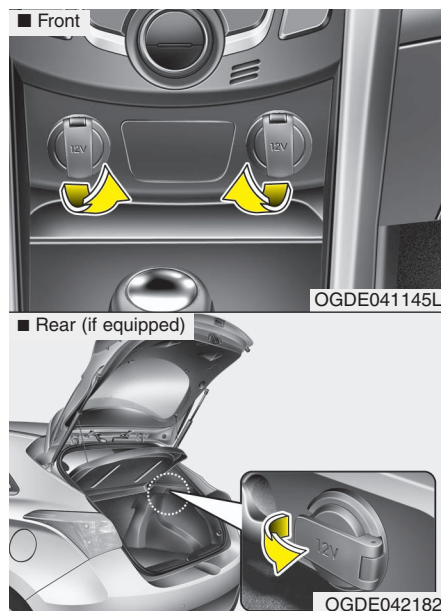
To use a sunvisor for a side window, pull it downward, unsnap it from the bracket (1) and swing it to the side (2).

To use the vanity mirror, pull down the visor and slide the mirror cover (3).

Adjust the sunvisor extension (if equipped) forward or backward (4).

CAUTION

- *Always have the vanity switch in the off position when the vanity mirror lamp is not in use. If the sunvisor is closed without the lamp off, it may discharge the battery or damage the sunvisor.*
- *Always use the sunvisor extension, after swinging the sunvisor to the side.*



Power outlet

The power outlet is designed to provide power for mobile telephones or other devices designed to operate with vehicle electrical systems. The devices should draw less than 10 amps with the engine running.

CAUTION

- *Use the power outlet only when the engine is running and remove the accessory plug after use. Using the accessory plug for prolonged periods of time with the engine off could cause the battery to discharge.*
- *Only use 12V electric accessories which are less than 10A in electric capacity.*
- *Adjust the air-conditioner or heater to the lowest operating level when using the power outlet.*
- *Close the cover when not in use.*
- *Some electronic devices can cause electronic interference when plugged into a vehicle's power outlet. These devices may cause excessive audio static and malfunctions in other electronic systems or devices used in your vehicle.*

WARNING

- **Do not put a finger or a foreign element (pin, etc.) into a power outlet and do not touch with a wet hand. You may get an electric shock.**
- **Ensure the electronic device is securely plugged into the vehicle's power outlet. A poor connection can cause damage to the vehicle or electronic device.**



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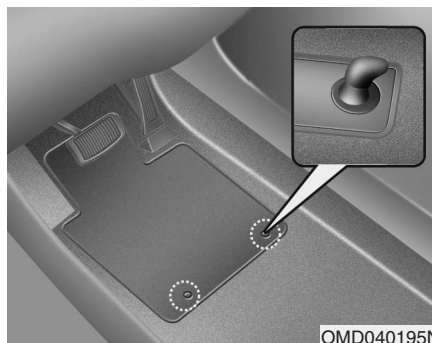
Clothes hanger (if equipped)

To use the hanger, pull down the upper portion of hanger.



CAUTION

Do not hang heavy clothes on the hanger, because it may damage the hook.



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Floor mat anchor(s)

When using a floor mat on the front floor carpet, make sure it attaches to the floor mat anchor(s) in your vehicle. This keeps the floor mat from sliding forward.



WARNING

The floor mat must be properly anchored so that it will not interfere with the operation of the accelerator pedal. Any interference with the accelerator pedal could cause the accelerator pedal to be unable to return to the idle position. A pedal that cannot return to the idle position could lead to an accident which may result in severe personal injury or death.

⚠ WARNING

The following must be observed when installing ANY floor mat to the vehicle, so that it will not interfere with the pedal.

- Ensure that the floor mats are securely attached to the vehicle's floor mat anchor(s) before driving the vehicle.
- Do not use ANY floor mat that cannot be firmly attached to the vehicle's floor mat anchors.
- Do not stack floor mats on top of one another (e.g. all-weather rubber mat on top of a carpeted floor mat). Only a single floor mat should be installed in each position.

IMPORTANT – Your vehicle was manufactured with driver's side floor mat anchors that are designed to securely hold the floor mat in place. To avoid any interference with pedal operation, HYUNDAI recommends that only the HYUNDAI floor mat specifically designed for use in your vehicle be installed.



Aux, USB and iPod® port

If your vehicle has an auxiliary (AUX) and/or USB(universal serial bus) port or iPod port, you can use the aux port to connect audio devices and a USB port to plug in a USB, or use the HYUNDAI accessory ipod cable that plugs into both ports to connect an iPod.

*** NOTICE**

When using a portable audio device connected to the power outlet, noise may occur during playback. If this happens, use the power source of the portable audio device.

* iPod® is a trademark of Apple Inc.

Navigation system (if equipped)

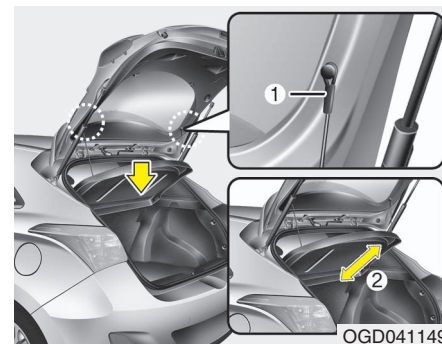
The navigation system ascertains the present position of your vehicle by using information from satellites and guides you to the place you assign as the destination.

Detailed information for the navigation system is described in a separate manual.

Bluetooth® Wireless Technology hands-free (if equipped)

You can use the phone wirelessly by using the *Bluetooth®* Wireless Technology.

Detailed information for the *Bluetooth®* Wireless Technology hands-free is described in the “Audio section” in this chapter or in the manual supplied separately.

**Cargo area cover (if equipped)**

Use the cover to hide items stored in the cargo area.

The cargo area cover will be lifted when the tailgate is opened. Disconnect the strap (1) from holder if you want to return the cover to original position. To remove the cargo area cover completely, lift the cover to a 50-degree angle and pull it out to the full (2). For installation of the cover, reverse the removal procedure.

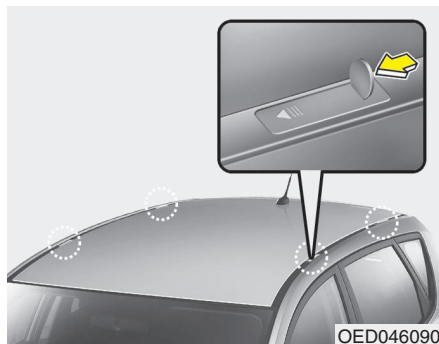
CAUTION

- *When you return the cargo area cover to its original position, hold the cover and lower it.*
- *Do not operate the vehicle with the cover removed. It may damage to the cover.*
- *The cargo area cover may be lifted when the tailgate is opened. Ensure that the luggage on the cover is moved to a safe place.*
- *Since the cargo area cover may be damaged or malformed, do not apply excessive force to the cover or do not put the heavy loads on it.*

WARNING

- Do not place objects on the cargo area cover while driving. Such objects may be thrown about inside the vehicle and possibly injure vehicle occupants during an accident or when braking.
- Never allow anyone to ride in the luggage compartment. It is designed for luggage only.
- Maintain the balance of the vehicle and locate the weight as far forward as possible.

EXTERIOR FEATURES



Mounting bracket for roof carrier (if equipped)

To install or remove a roof carrier, you can use the mounting bracket and cover on the roof.

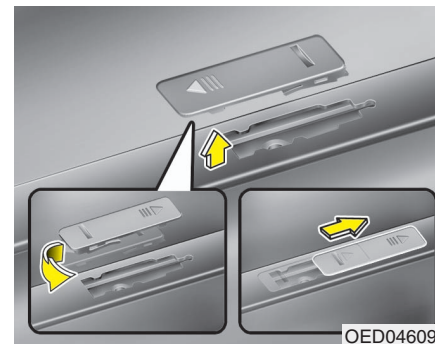
When you install a roof carrier, use approved HYUNDAI accessories and do the following procedure.

1. Insert a slim tool (coin or flat blade driver) into the slot and slide the cover toward the arrow on the cover.

⚠ WARNING

Use a coin or flat blade driver when you remove the roof carrier cover.

If you use your fingernail, it may injure your finger.



2. Rotate the cover half way and insert the cover on the roof hole as the illustration.

*** NOTICE**

To prevent losing the roof carrier cover, install the cover on the roof before you install the roof carrier.

3. After using the roof carrier, install the cover back on the roof in the reverse order.

* NOTICE

If the vehicle is equipped with a sunroof, be sure not to position cargo onto the roof in such a way that it could interfere with sunroof operation.

CAUTION

- *When carrying cargo on the roof, take the necessary precautions to make sure the cargo does not damage the roof of the vehicle.*
- *When carrying large objects on the roof, make sure they do not exceed the overall roof length or width.*

WARNING

- The vehicle center of gravity will be higher when items are loaded onto the roof. Avoid sudden starts, braking, sharp turns, abrupt maneuvers or high speeds that may result in loss of vehicle control or rollover resulting in an accident.
- Always drive slowly and turn corners carefully when carrying items on the roof. Severe wind updrafts, caused by passing vehicles or natural causes, can cause sudden upward pressure on items loaded on the roof. This is especially true when carrying large, flat items such as wood panels or mattresses. This could cause the items to fall off the roof and cause damage to your vehicle or others around you.
- To prevent damage or loss of cargo while driving, check frequently before or while driving to make sure the items on the roof are securely fastened.