

SECTION 1-2

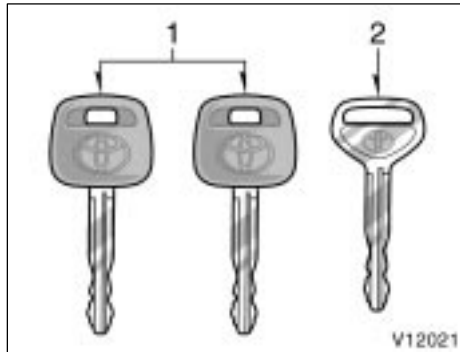
OPERATION OF INSTRUMENTS AND CONTROLS

Keys and Doors

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Keys (without engine immobilizer system)

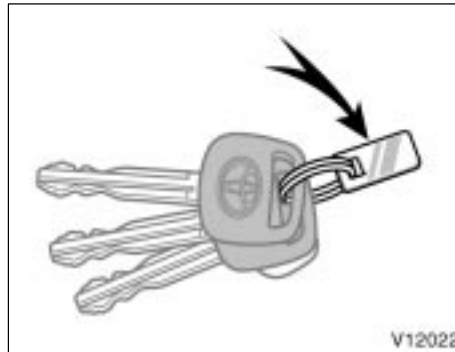


Your vehicle is supplied with two kinds of keys.

1. Master keys—These keys work in every lock.
2. Sub key—This key will not work in the glove box.

To protect items locked in the glove box when using valet parking, leave the sub key with the attendant.

Since the side doors can be locked without a key, you should always carry a spare key in case you accidentally lock your keys inside the vehicle.



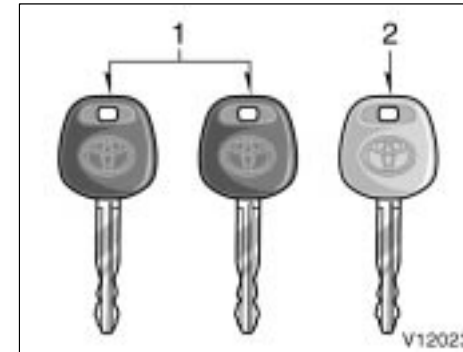
KEY NUMBER PLATE

Your key number is shown on the plate. Keep the plate in a safe place such as your wallet, not in the vehicle.

If you should lose your keys or if you need additional keys, duplicates can be made by a Toyota dealer using the key number.

We recommend writing down the key number and storing it in a safe place.

Keys (with engine immobilizer system)



Your vehicle is supplied with two kinds of keys.

1. Master keys (black)—These keys work in every lock. Your Toyota dealer will need one of them to make a new key with a built-in transponder chip.
2. Sub key (gray)—This key will not work in the glove box.

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A transponder chip for engine immobilizer system has been placed in the head of the master and sub keys. These chips are needed to enable the system to function correctly, so be careful not to lose these keys. If you make your own duplicate key, you will not be able to cancel the system or start the engine.

To protect items locked in the glove box when using valet parking, leave the sub key with the attendant.

Since the side doors can be locked without a key, you should always carry a spare key in case you accidentally lock your keys inside the vehicle.



NOTICE

When using a key containing a transponder chip, observe the following precautions:

◆ *When starting the engine, do not use the key with a key ring resting on the key grip and do not press the key ring against the key grip. Otherwise the engine may not start, or may stop soon after it starts.*

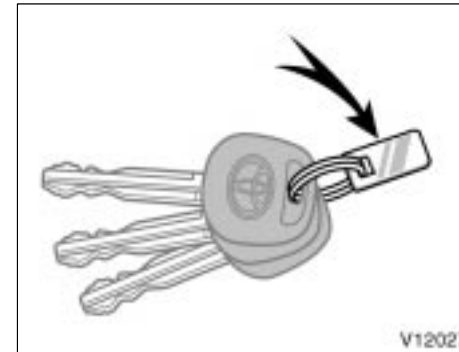
◆ *When starting the engine, do not use the key with other transponder keys around (including keys of other vehicles) and do not press other key plates against the key grip. Otherwise the engine may not start, or may stop soon after it starts. If this happens, remove the key once and then insert it again after removing other transponder keys (including keys of other vehicles) from the ring or while gripping or covering them with your hand to start the engine.*

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◆ *Do not bend the key grip.*

- ◆ *Do not cover the key grip with any material that cuts off electromagnetic waves.*
- ◆ *Do not knock the key hard against other objects.*
- ◆ *Do not leave the key exposed to high temperatures for a long period, such as on the dashboard and hood under direct sunlight.*
- ◆ *Do not put the key in water or wash it in an ultrasonic washer.*
- ◆ *Do not use the key with electromagnetic materials.*



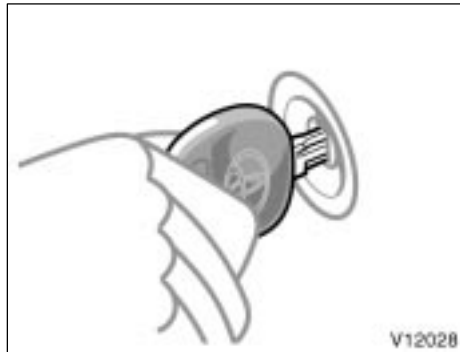
KEY NUMBER PLATE

Your key number is shown on the plate. Keep the plate in a safe place such as your wallet, not in the vehicle.

If you should lose your keys or if you need additional keys, duplicates can be made by a Toyota dealer using the key number.

We recommend writing down the key number and storing it in a safe place.

Engine immobilizer system



The engine immobilizer system is a theft prevention system. When you insert the key in the ignition switch, the transponder chip in the key's head transmits an electronic code to the vehicle. The engine will start only when the electronic code in the chip corresponds to the registered ID code for the vehicle.



The system is automatically set when the key is removed from the ignition switch. The indicator light will start flashing to show the system is set.

In the following cases, contact your Toyota dealer.

- The indicator light stays on.
- The indicator light does not start flashing when the key is removed from the ignition switch.
- The indicator light flashes inconsistently.

Inserting the registered key in the ignition switch automatically cancels the system, which enables the engine to start. The indicator light will go off.

For your Toyota dealer to make you a new key with built-in transponder chip, your dealer will need your key number and master key. However, there is a limit to the number of additional keys your Toyota dealer can make for you.

If you make your own duplicate key, you will not be able to cancel the system or start the engine.

NOTICE

Do not modify, remove or disassemble the engine immobilizer system. If any unauthorized changes or modifications are made, proper operation of the system cannot be guaranteed.

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For vehicles sold in U.S.A.

**FCC ID: MOZRI-20BTY
MADE IN JAPAN**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



CAUTION

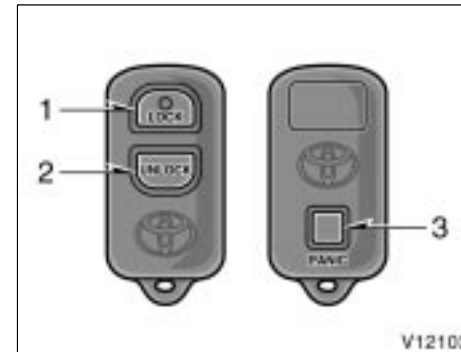
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For vehicles sold in Canada

This device complies with RSS-210 of Industry Canada. 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.

Wireless remote control—



1. "LOCK" switch
2. "UNLOCK" switch
3. "PANIC" switch

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The wireless remote control system is designed to lock or unlock all the side doors and back door, or activate the "PANIC" mode from a distance within approximately 1 m (3 ft.) of the vehicle.

When you operate any switch, push it slowly and securely.

The wireless remote control transmitter is an electronic component. Observe the following instructions in order not to cause damage to the transmitter.

- Do not leave the transmitter in places where the temperature becomes high such as on the dashboard.
- Do not disassemble it.
- Avoid knocking it hard against other objects or dropping it.
- Avoid putting it in water.

You can use up to 4 wireless remote control transmitters for the same vehicle. Contact your Toyota dealer for detailed information.

If the wireless remote control transmitter does not actuate the side doors and back door or alarm, or operate from a normal distance:

- Check for closeness to a radio transmitter such as a radio station or an airport which can interfere with normal operation of the transmitter.
- The battery may have been consumed. Check the battery in the transmitter. To replace the battery, see "—Replacing transmitter battery" on page 22.

If you lose your transmitter, contact your Toyota dealer as soon as possible to avoid the possibility of theft, or an accident. (See "If you lose your wireless remote control transmitter" on page 355 in Section 4.)

For vehicles sold in U.S.A.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTICE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC WARNING:

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

For vehicles sold in Canada

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.

—Locking and unlocking doors



Locking operation



Unlocking operation

To lock and unlock all the side doors and back door, push the switches of the transmitter slowly and securely.

To lock: Push the "LOCK" switch. All the side doors and back door are locked simultaneously. At this time, one beep will be heard, and the turn signal lights flash once.

Check to see that all the side doors and back door are securely locked.

If any of the side doors or back door is not securely closed, locking cannot be performed by the "LOCK" switch and a beep will sound continuously for 10 seconds. However, if the key is in the ignition, a beep will not sound.

To stop the beep, close all the side doors and back door securely or push the "UNLOCK" switch.

The beep can be disabled. For details, contact your Toyota dealer.

To unlock: Push the "UNLOCK" switch once to unlock the driver's door alone. Pushing the switch twice within 3 seconds unlocks all the side doors and back door simultaneously. Each time the "UNLOCK" switch is pushed, two beeps will be heard, and the turn signal lights flash twice.

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This double switch operation to unlock all the side doors and back door can be changed to a single switch operation. For details, contact your Toyota dealer.

When all the side doors and back door are unlocked simultaneously with a wireless remote control transmitter, the center interior light, personal lights and ignition switch light come on for about 15 seconds before fading out, even if the door is not opened. (For details, see "Interior lights" on page 124, "Personal lights" on page 125 and "Ignition switch light" on page 126 in Section 1-5.)

You have 30 seconds to open a door after using the wireless remote unlock feature. If a door is not opened by then, all the side doors and back door will be automatically locked again. At this time, one beep will be heard, and the turn signal lights flash once.

The timing for the automatic door lock function can be changed. For details, contact your Toyota dealer.

If the "LOCK" or "UNLOCK" switch is kept pressed in, the locking or unlocking operation is not repeated. Release the switch and then push again.

The wireless door locking or unlocking function can be erased. For details, contact your Toyota dealer.

—Switching beep sound

You can switch the beep on and off. (The beep is on initially and after battery replacement.)

To switch the beep on and off:

With the driver's door opened—

1. Insert the ignition key and remove it.
2. Within 5 seconds, insert the ignition key again and turn it to the "ON" position.
3. After 10 seconds, push the same "LOCK", "UNLOCK" or "PANIC" switch twice within 10 seconds.

Two beep sounds inform you that the program has been switched on or off.

If this procedure is not followed exactly, the beep will not operate as expected.

Check the beep on/off operation by pushing the transmitter switch after you finish this procedure. If the beep does not operate as expected, repeat this procedure from step 1.

—Activating panic mode



Pushing the “PANIC” switch blows the horn intermittently and flashes the headlights and tail lights.

The “PANIC” switch is used to deter vehicle theft when you witness anyone attempting to break into or damage your vehicle.

The alarm will last for one minute. To stop alarm midway, do the following:

- Push the “PANIC” switch once again.
- Unlock any of side door or back door with the key or wireless remote control transmitter.
- Turn the ignition key from the “LOCK” to “ON” position.

The “PANIC” mode does not work when the ignition key is in the “ON” position.

The alarm function can be disabled. For details, contact your Toyota dealer.

—Replacing transmitter battery

For replacement, use a CR2016 lithium battery or equivalent.

CAUTION

Special care should be taken to prevent small children from swallowing the removed transmitter battery or components.

NOTICE

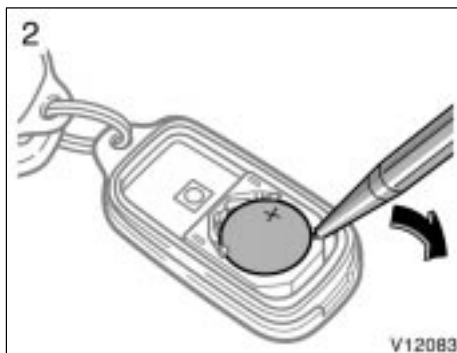
- ◆ *When replacing the transmitter battery, be careful not to lose the components.*
- ◆ *Replace only with the same or equivalent type recommended by a Toyota dealer.*
- ◆ *Dispose of used batteries according to the local laws.*

Replace the transmitter battery by following these procedures:

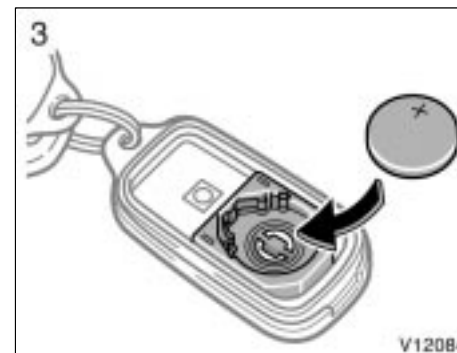
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1. Using a coin or equivalent, open the transmitter case.



2. Remove the discharged transmitter battery by ballpoint pen. Insert the tip of ballpoint pen at the guide groove and lift as shown in the above illustration.



3. Put in a new transmitter battery with positive (+) side up.

Close the transmitter case securely.

NOTICE

Do not bend the terminals.

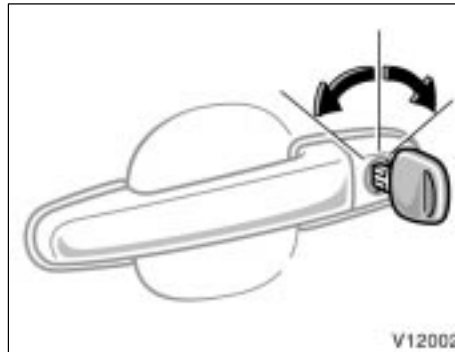
NOTICE

- ◆ *Make sure the positive side and negative side of the transmitter battery are faced correctly.*
- ◆ *Do not replace the battery with wet hands. Water may cause unexpected rust.*
- ◆ *Do not touch or move any components inside the transmitter, or it may interfere with proper operation.*

- ◆ *Be careful not to bend the electrode when inserting the transmitter battery and that dust or oils do not adhere to the transmitter case.*
- ◆ *Close the transmitter case securely.*

After replacing the battery, check that the transmitter operates properly. If the transmitter still does not operate properly, contact your Toyota dealer.

Side doors



LOCKING AND UNLOCKING WITH KEY

Insert the key into the keyhole and turn it.

To lock: Turn the key forward.

To unlock: Turn the key backward.

All the side doors and back door lock and unlock simultaneously with either front door. In the driver's door lock, turning the key once will unlock the driver's door and twice in succession will unlock all the side doors and back door simultaneously.

This double key turning operation to unlock all the side doors and back door can be changed to a single key turning operation. For details, contact your Toyota dealer.

When all the side doors and back door are unlocked simultaneously using a key, the center interior light, personal lights and ignition switch light will come on and remain on for about 15 seconds before fading out. (For further information, see "Interior lights" on page 124, "Personal lights" on page 125 and "Ignition switch light" on page 126 in Section 1-5.)

The driver's window can be opened or closed with the key operation in the driver's door keyhole. (For details, see "Power windows" on page 27 in this Section.)

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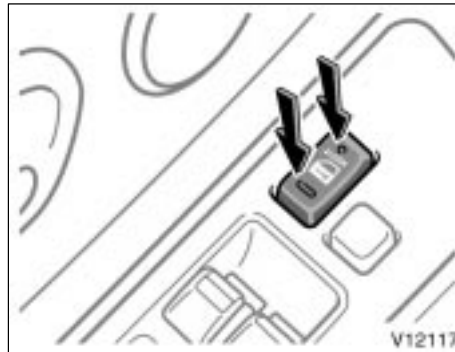
LOCKING AND UNLOCKING WITH INSIDE LOCK KNOB

Move the lock knob.

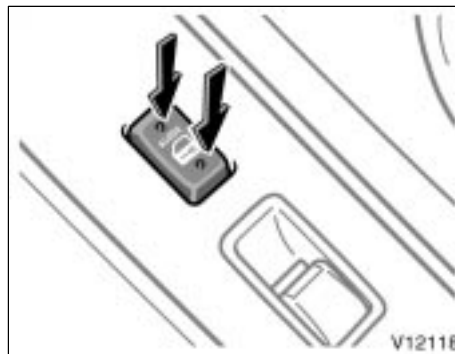
To lock: Push the knob forward.
To unlock: Pull the knob backward.

Closing the side door with the lock knob in the lock position will also lock the side door. Be careful not to lock your keys in the vehicle.

The door cannot be locked when either front door is open and the key is in the ignition.



Driver's side



Passenger's side

LOCKING AND UNLOCKING WITH POWER DOOR LOCK SWITCH

Push the switch.

To lock: Push the switch down on the front side.

To unlock: Push the switch down on the rear side.

Operating the switch simultaneously locks or unlocks all the side doors and back door.

If you do either of the following, no side door or back door can be unlocked with the power door lock switch.

- Lock all the side doors and back door with the key or wireless remote control transmitter when all the side doors and back door are closed.
- Open the driver's door or front passenger's door and move the inside lock knobs of both front doors to the lock position, then close the front doors.

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The power door lock switch can be reset in the following ways.

- Turn the ignition key to "ON".
- Unlock all the side doors and back door with the key or wireless remote control transmitter.
- Unlock the driver's door or front passenger's door with the inside lock knob, and then unlock all the doors and back door with the power door lock switch.



REAR DOOR CHILD- PROTECTORS

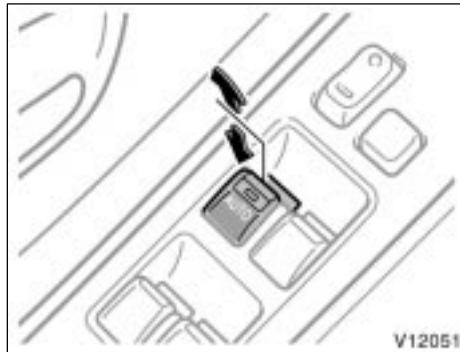
Move the lock lever to the "LOCK" position as shown on the label.

When the child-protector is locked, you cannot open the rear door by the inside door handle. We recommend using this feature whenever small children are in the vehicle.

CAUTION

Before driving, be sure that the doors are closed and locked, especially when small children are in the vehicle. Along with the proper use of seat belts, locking the doors helps prevent the driver and passengers from being thrown out from the vehicle during an accident. It also helps prevent the doors from being opened unintentionally.

Power windows



The windows can be operated with the switch on each side door.

The power windows work when the ignition switch is in the "ON" position.

Key off operation: If all the side doors and back door are closed, they work for 43 seconds even after the ignition switch is turned off. They stop working when the either front door is opened.

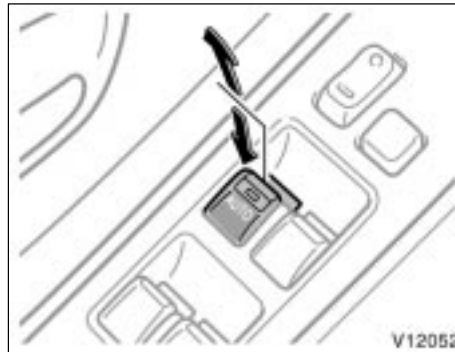
OPERATING THE DRIVER'S WINDOW

Use the switch on the driver's door.

Normal operation: The window moves as long as you hold the switch.

To open: Lightly push down the switch.

To close: Lightly pull up the switch.



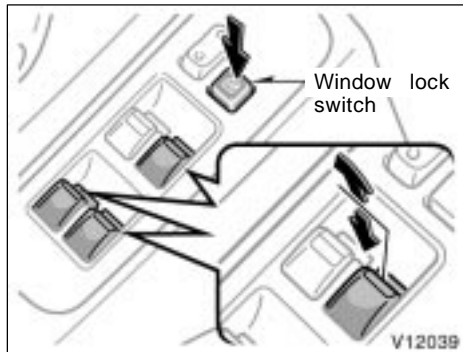
Automatic operation: Push the switch completely down or pull it completely up, and then release it. The window will fully open or close. To stop the window part-way, lightly move the switch in the opposite direction and then release it.

Jam protection function: During automatic closing operation, the window stops and opens half way if something gets caught between the window and window frame.

If the window receives a strong impact, this function may work even if nothing is caught.

CAUTION

- Never try jamming any part of your body to activate the jam protection function intentionally.
- The jam protection function may not work if something gets caught just before the window is fully closed.



OPERATING THE PASSENGERS' WINDOWS

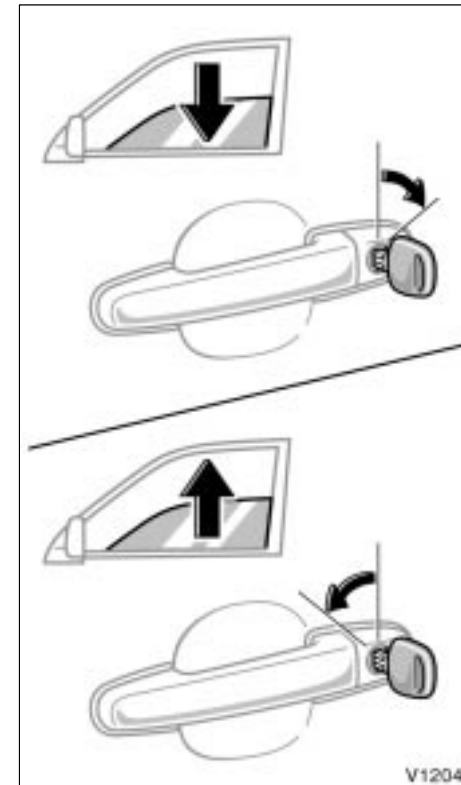
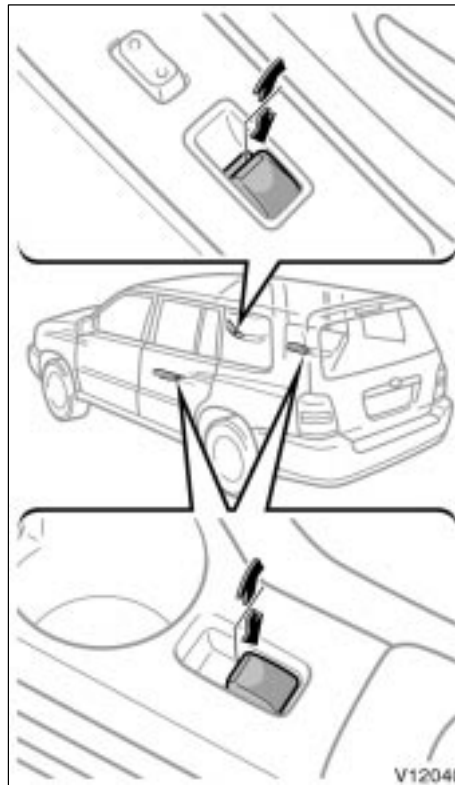
Use the switch on each passenger's door or the switches on the driver's door that control each passenger's window.

The window moves as long as you hold the switch.

To open: Push down the switch.

To close: Pull up the switch.

If you push in the window lock switch on the driver's door, the passengers' windows cannot be operated.



OPERATING THE DRIVER'S WINDOW FROM OUTSIDE THE VEHICLE

The driver's window can be operated with the key inserted in the driver's door keyhole.

To open: Turn the key fully backward and hold it.

After the door is unlocked, the window begins to open. To stop the window partway, release the key.

To close: Turn the key fully forward and hold it.

After the door is locked, the window begins to close. To stop the window partway, release the key.

This feature can be disabled. For details, contact your Toyota dealer.



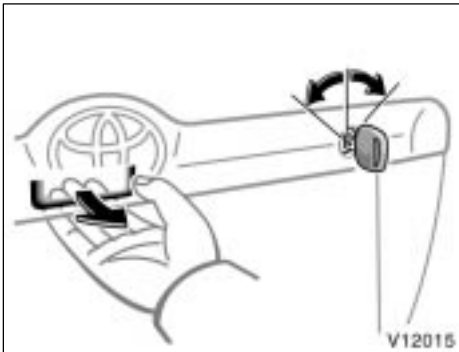
CAUTION

To avoid serious personal injury, you must do the following.

- Before you close the power windows, always make sure there is nobody around the power windows. You must also make sure the heads, hands and other parts of the bodies of all occupants are kept completely inside the vehicle. If someone's neck, head or hands get caught in a closing window, it could result in death or serious injury. When anyone closes the power windows, make sure he or she operates the windows safely.
- When small children are in the vehicle, never let them use the power window switches without supervision. Use the window lock switch to prevent them from making unexpected use of the switches.
- Be sure to remove the ignition key when you leave your vehicle.

- Never leave anyone (particularly a small child) alone in your vehicle, especially with the ignition key still inserted. Otherwise, he/she could use the power window switches and get trapped in a window. Unattended person (particularly a small child) can be involved in a serious accident.

Back door



LOCKING AND UNLOCKING WITH KEY

Insert the key into the keyhole and turn it.

To lock: Turn the key clockwise.

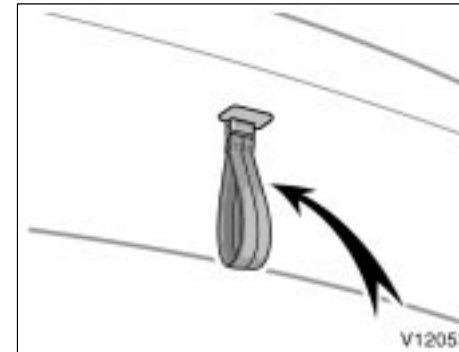
To unlock: Turn the key counterclockwise.

To open the back door, pull the lock release lever.

Operating the power door lock switch or wireless remote control transmitter simultaneously locks or unlocks the back door. (See “—Locking and unlocking doors” on page 20 and “Side doors” on page 24 in this Section.)

When closing the back door, make sure it is fully closed.

See “—Stowage precautions” on page 313 in Section 2 for precautions when loading luggage.



When closing the back door, the inside strap can be used to make the reach easier.

To close the back door, lower it and press down on it. After closing the back door, try pulling it up to make sure it is securely closed.

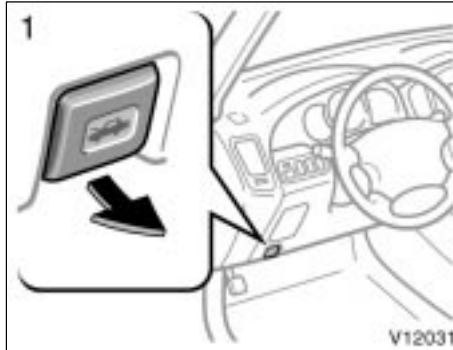
See “—Stowage precautions” on page 313 in Section 2 for precautions when loading luggage.



CAUTION

Keep the back door closed while driving. This not only keeps the luggage from being thrown out but also prevents exhaust gases from entering the vehicle.

Hood



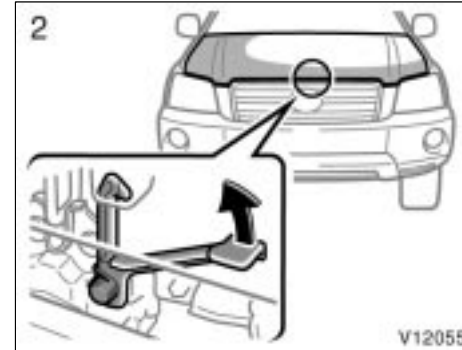
To open the hood:

1. Pull the hood lock release lever. The hood will spring up slightly.



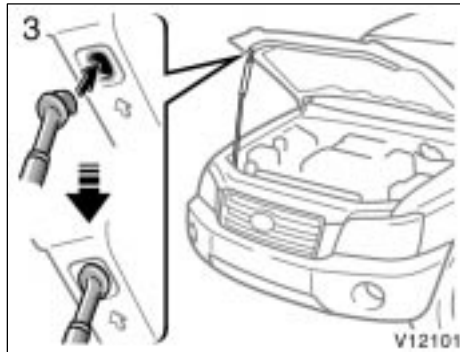
CAUTION

Before driving, be sure that the hood is closed and securely locked. Otherwise, the hood may open unexpectedly while driving and an accident may occur.



2. In front of the vehicle, pull up the auxiliary catch lever and lift the hood.

Theft deterrent system



3. Hold the hood open by inserting the support rod into the slot.

Before closing the hood, check to see that you have not forgotten any tools, rags, etc. and return the support rod to its clip—this prevents rattles. Then lower the hood and make sure it locks into place. If necessary, press down gently on the front edge to lock it.



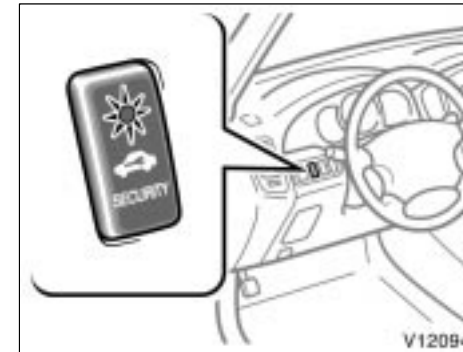
CAUTION

After inserting the support rod into the slot, make sure the rod supports the hood securely from falling down on to your head or body.



To deter vehicle theft, the system is designed to sound an alarm if any of the side doors, back door or hood is forcibly unlocked or the battery terminal is disconnected and then reconnected when the system is set.

The alarm blows the horn intermittently and flashes the headlights, tail lights and turn signal lights, and turns on the interior light.



SETTING THE SYSTEM

1. Turn the ignition key to the "LOCK" position and remove it.

The indicator light will start flashing when the key is removed from the ignition switch. (See "Engine immobilizer system" on page 17 in this Section for details.)

2. Have all passengers get out of the vehicle.
3. Close and lock all the side doors, back door and hood.

The indicator light will remain on when all the side doors, back door and hood are closed and locked.

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The system will automatically be set after 30 seconds. When the system is set, the indicator light will start flashing again.

4. After making sure the indicator light starts flashing, you may leave the vehicle.

Never leave anyone in the vehicle when you set the system, because unlocking from the inside will activate the system.

Canceling the system

The system will cancel within 30 seconds before the system is set automatically under any of the following conditions:

- Any of the side doors, back door or hood is opened.
- Any of the side doors or back door is unlocked.
- The key is inserted into the ignition.
- The battery terminal is reconnected.

If the tail lights come on for 2 seconds, the theft deterrent system has been alarmed. Check to see if there is any abnormality with your vehicle.

WHEN THE SYSTEM IS SET

Activating the system

The system will sound the alarm under the following conditions:

- If any of the side doors and back door is unlocked or opened without the key or wireless remote control transmitter, or if the hood is forcibly opened.
- If the battery terminal is disconnected and then reconnected.
- If the ignition is hot-wired.

The indicator light will come on when the system is activated.

If any of the side doors and back door is unlocked without the key or wireless remote control transmitter and the key is not in the ignition switch, all the side doors and back door will be automatically locked again.

After about 1 minute, the alarm will automatically stop and the indicator light will start flashing again.

Reactivating the alarm

Once set, the system automatically resets the alarm after the alarm stops.

The alarm will activate again under the same circumstances described in "Activating the system".

Stopping the alarm

The alarm will be stopped by the following conditions:

- Turn the ignition key from the "LOCK" to "ON" position.
- Unlock any of the side doors or back door with the key or wireless remote control transmitter.

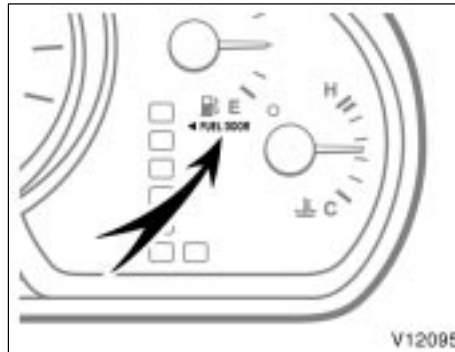
If the battery becomes discharged due to the vehicle being unused for a long time, etc., when the battery is recharged or replaced, the system will give the alarm. If this happens, immediately unlock any of the side doors or back door with the key or the wireless remote control transmitter, and the alarm will stop.

TESTING THE SYSTEM

1. Open all the windows.
2. Set the system as described above. The side doors and back door should be locked with the key or wireless remote control transmitter. Be sure to wait until the indicator light starts flashing.
3. Unlock any door from the inside. The system should activate the alarm.
4. Stop the alarm as described above.
5. Repeat this operation for the other doors and hood. When testing the hood, also check that the system is activated when the battery terminal is disconnected and then reconnected.

If the system does not work properly, have it checked by your Toyota dealer.

Fuel tank cap



This indicates that the fuel filler door is on the left side of your vehicle.



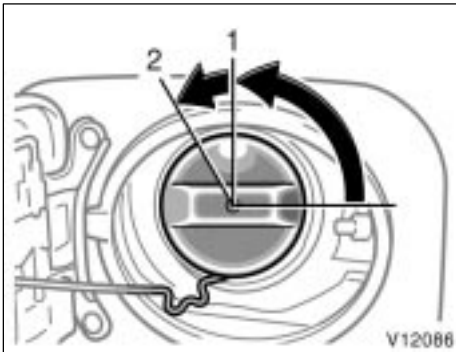
1. To open the fuel filler door, pull the lever up.

When refueling, turn off the engine.

CAUTION

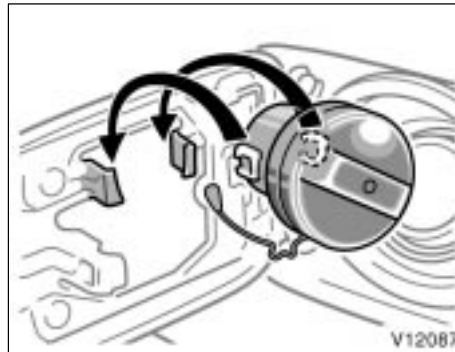
- Do not smoke, cause sparks or allow open flames when refueling. The fumes are flammable.
- When opening the cap, do not remove the cap quickly. In hot weather, fuel under pressure could cause injury by spraying out of the filler neck if the cap is suddenly removed.

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2. To remove the fuel tank cap, turn the cap counterclockwise by 90 degrees (to the pressure point 1), and then turn it an additional 30 degrees (to point 2). Pause slightly before removing it.

It is not unusual to hear a slight swoosh when the cap is opened.



3. The removed cap can be stored on the back side of the fuel filler door.

Position the cap so that the hooks point to the left and right, and set it in the receptacle on the back side of the door.

When installing the cap, turn the cap clockwise until you hear a click. When you hear the click, the cap is fully closed.

If the cap is not installed securely, the malfunction indicator lamp comes on. Make sure the cap is tightened securely.

The indicator lamp goes off after driving several times. If the indicator lamp does not go off, contact your Toyota dealer as soon as possible.

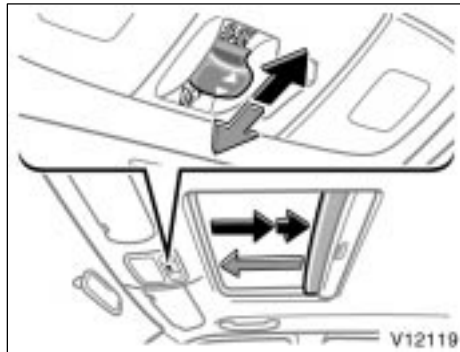
! CAUTION

- Make sure the cap is installed securely to prevent fuel spillage in the event of an accident.
- Use only a genuine Toyota fuel tank cap for replacement. It is designed to regulate fuel tank pressure.

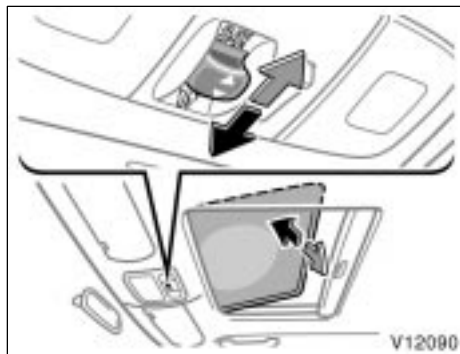
NOTICE

To prevent damage to the cap, apply force only in the turning direction to the cap. Do not pull or pry it.

Electric moon roof



Sliding operation



Tilting operation

To operate the moon roof, use the switch between the personal lights.

The moon roof works when the ignition switch is in the "ON" position.

The sun shade can be opened or closed by hand.

Sliding operation—

To open: Push the switch toward the "SLIDE OPEN" side.

The roof will open and stop partway 45 mm (1.8 in.) from the fully opened position. When you push the switch toward the "SLIDE OPEN" side again, the moon roof will open fully. To stop the roof partway, push the switch toward either the "SLIDE OPEN" or "TILT UP" side quickly while the roof is moving.

As driving with the moon roof opened fully will cause wind throbs, we recommend you to drive with the moon roof partway 45 mm (1.8 in.) from the fully opened position.

When you quickly push and release the switch, the moon roof will open while the switch is depressed and stop when released.

The sun shade will be opened together with the roof.

To close: Push the switch toward the "TILT UP" side.

The roof will fully close automatically. To stop the roof partway, push the switch toward either the "SLIDE OPEN" or "TILT UP" side quickly.

When you quickly push and release the switch, the moon roof will close while the switch is depressed and stop when released.

Tilting operation—

To tilt up: Push the switch toward the "TILT UP" side.

The roof will fully tilt up automatically. To stop the roof partway, push the switch toward either the "SLIDE OPEN" or "TILT UP" side quickly.

When you quickly push and release the switch, the moon roof will tilt up while the switch is depressed and stop when released.

To tilt down: Push the switch toward the "SLIDE OPEN" side.

The roof will fully tilt down automatically. To stop the roof partway, push the switch toward either the "SLIDE OPEN" or "TILT UP" side quickly.

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When you quickly push and release the switch, the moon roof will tilt down while the switch is depressed and stop when released.

Key off operation: If all the side doors and back door are closed, it works for 43 seconds even after the ignition switch is turned off. It stops working when either front door is opened.

Jam protection function:

- If something gets caught between the moon roof and frame during slide closing operation, the moon roof stops and then opens slightly.
- If something gets caught between the moon roof and frame during tilting down operation, the moon roof stops and then tilts up fully.

If the moon roof receives a strong impact, this function may work even if nothing is caught.

If the moon roof does not operate automatically or the jam protection function does not operate correctly, you should normalize the moon roof.

To normalize the moon roof, push and hold the switch toward the "TILT UP" side. The moon roof will tilt up and down, then slide open and close. After the slide close operation, release the switch.

Make sure that the moon roof opens and closes automatically. If the moon roof cannot be operated properly, have it checked by your Toyota dealer.

CAUTION

To avoid serious personal injury, you must do the following.

- While the vehicle is moving, always keep the heads, hands and other parts of the bodies of all occupants away from the roof opening. Otherwise, they could be seriously injured if the vehicle stops suddenly or if the vehicle is involved in an accident.
- Before you close the moon roof, always make sure there is nobody around the moon roof. You must also make sure nobody places his or her head, hands and other parts of the body in the roof opening. If someone's neck, head or hands get caught in the closing roof, it could result in death or serious injury. When anyone closes the moon roof, first make sure it is safe to do so.

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- Be sure to remove the ignition key when you leave your vehicle.
- Never leave anyone (particularly a small child) alone in your vehicle, especially with the ignition key still inserted. Otherwise, he/she could use the moon roof switch and get trapped in the roof opening. Unattended person (particularly a small child) can be involved in a serious accident.
- Never sit on top of the vehicle around the roof opening.
- Never try jamming any part of your body to activate the jam protection function intentionally.
- The jam protection function may not work if something gets caught just before the moon roof is fully closed.