

# Part 1

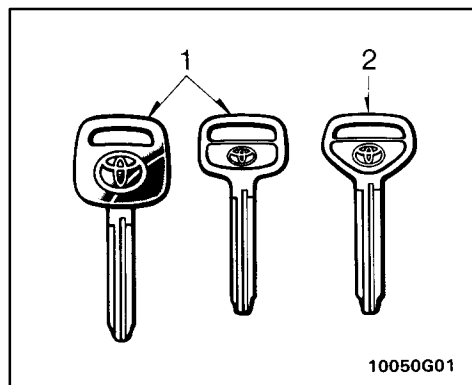
## OPERATION OF INSTRUMENTS AND CONTROLS—

### Chapter 1-2

#### Keys and Doors

- [Keys](#)
- [Side doors](#)
- [Power windows](#)
- [Trunk lid](#)
- [Hood](#)
- [Theft deterrent system](#)
- [Fuel tank cap](#)
- [Electric moon roof](#)

#### Keys

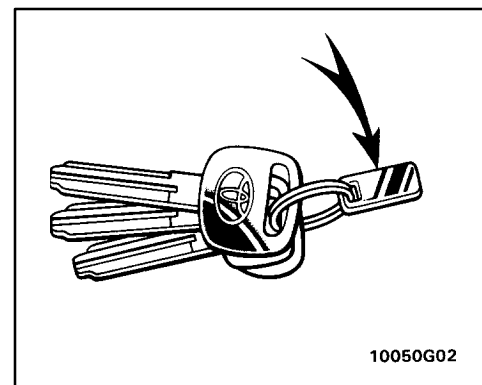


**Your vehicle is supplied with two kinds of key.**

1. Master key—This key works in every lock.
2. Subkey—This key will not work in the glovebox and trunk.

To protect things locked in the glovebox when you have your vehicle parked, leave the subkey with the attendant.

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

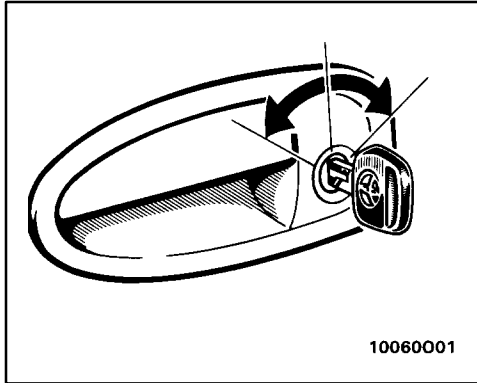


#### KEY NUMBER PLATE

**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. You should also put a copy of the key number with your important papers.

## Side doors—



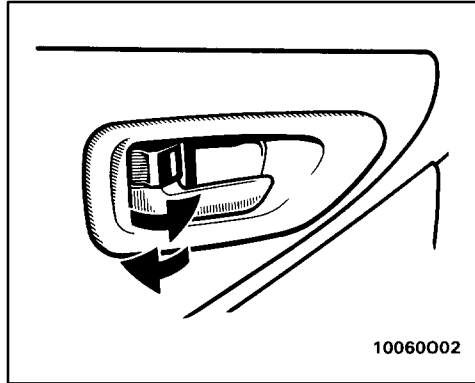
### LOCKING AND UNLOCKING WITH KEY

**Insert the key into the keyhole and turn it.**

To lock: Turn the key forward.

To unlock: Turn the key backward.

All the doors 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 doors simultaneously.



### LOCKING AND UNLOCKING WITH INSIDE LOCK KNOB

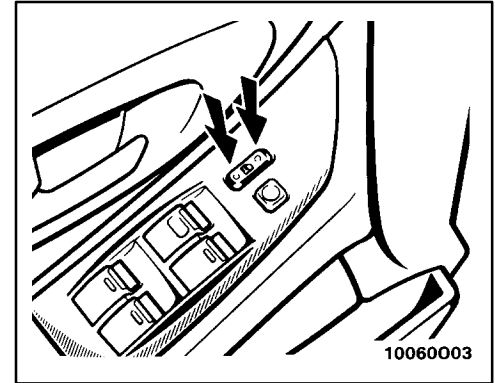
**Move the lock knob.**

To lock: Push the knob forward.

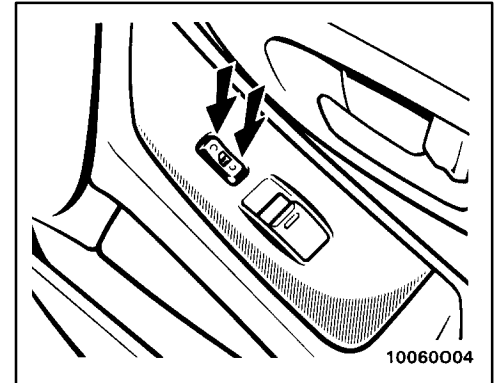
To unlock: Pull the knob backward.

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

The door cannot be locked if you leave the key in the ignition switch.



Driver's side



Passenger's side

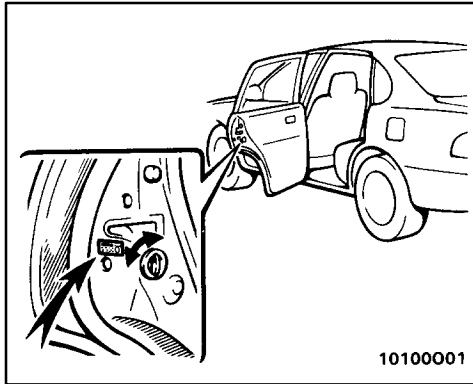
## LOCKING AND UNLOCKING WITH POWER DOOR LOCK SWITCH

### Push the switch.

To lock: Push the switch on the front side.

To unlock: Push the switch on the rear side.

All the doors lock or unlock simultaneously.



## REAR DOOR CHILD-PROTECTORS

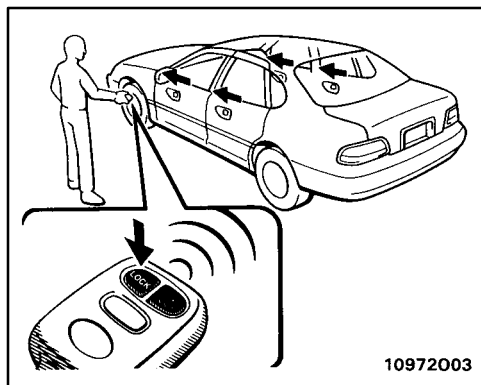
Turn the lock knob to the “LOCK” position as shown on the label.

This feature allows you to lock a rear door so it can be opened from the outside only, not from inside. We recommend using this feature whenever small children are in the vehicle.

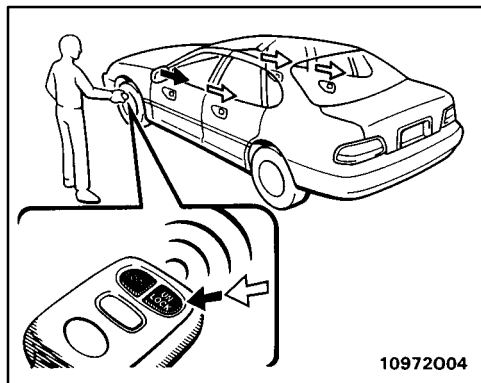


Before driving, be sure that the doors are closed and locked, especially when small children are in the vehicle. Along with the proper use of seat belts, locking the doors helps prevent the driver and passengers from being thrown out from the vehicle during an accident. It also helps prevent the doors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

## —Wireless remote control



**Locking operation**



**Unlocking operation**

Your vehicle has a wireless remote control system that can lock or unlock all the doors from a distance within approximately 1 m (3 ft.) of the outside handle of the driver's door. When operated within approximately 1 m (3 ft.) of the trunk lid, this system also opens the trunk lid.

**To lock or unlock all the doors, push the switches of the transmitter.**

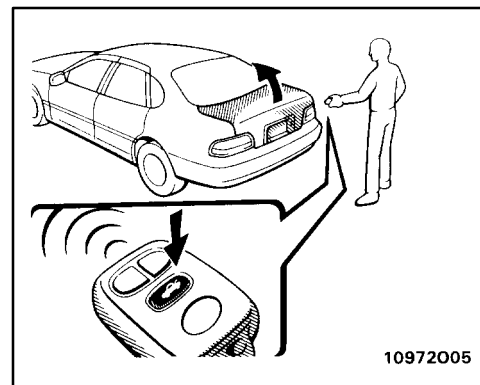
To lock: Push the "LOCK" switch. All the doors are locked simultaneously.

To unlock: Push the "UNLOCK" switch once to unlock the driver's door alone. Pushing the switch twice within 5 seconds unlocks all the doors simultaneously.

If any of the doors is not securely closed, or if the key is in the ignition switch, locking cannot be performed by the "LOCK" switch.

You have 30 seconds to open a door after using the wireless unlock feature. If a door is not opened by then, all the doors will be automatically locked again.

If pushing the "LOCK" or "UNLOCK" switch does not actuate the doors, and you have checked the battery in the transmitter, consult your Toyota dealer.



**To open the trunk lid, push the trunk lid open switch.**

To open the trunk lid with the master key, see "Trunk lid".

If the wireless remote control transmitter does not operate from a normal distance:

- Check the batteries in the transmitter.  
To replace the batteries, see "Replacing transmitter batteries".
- Check for closeness to a radio transmitter such as a radio station or an airport which can interfere with normal operation of the transmitter.

**Wireless remote control transmitter:**

- Avoid knocking it hard against other objects.
- Avoid putting it in water.

**Replacing transmitter batteries**

The expected life of your transmitter batteries is about one year. For replacement, use DURACELL® DL2016 or equivalent.

a. Using a screwdriver, separate the two halves of the transmitter with the transmitter buttons facing down.

Take care not to damage the rubber gasket during removal.

b. Remove and replace the transmitter batteries.

If you touch a new battery with your fingers, clean it with rubbing alcohol. Skin oils may shorten the batteries' life.

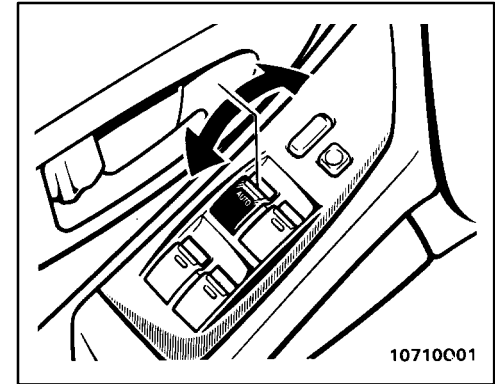
c. Reassemble the transmitter case. Make sure the gasket is properly installed.

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

**MODEL/FCC ID: GQ43VT7T**  
**ISC: 1470 K1361**  
**MADE 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.

**Power windows**

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

The power windows work when the ignition switch is in the "ON" position. However, if both front doors are closed, they work for 60 seconds even after the ignition switch is turned off. They stop working when either front side door is opened.

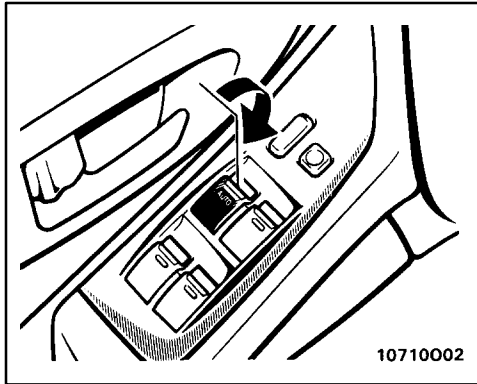
**OPERATING THE DRIVER'S WINDOW**

**Use the switch on the driver's door.**

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

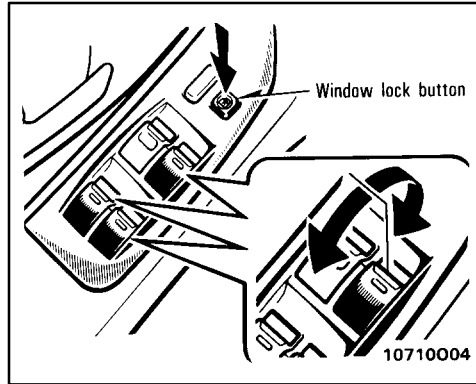
To open: Lightly push down the switch.

To close: Pull up the switch.



**Automatic operation (to open only):**

Push the switch completely down and then release it. The window will fully open. To stop the window partway, lightly pull the switch up and then release it.



**OPERATING THE PASSENGERS' WINDOWS**

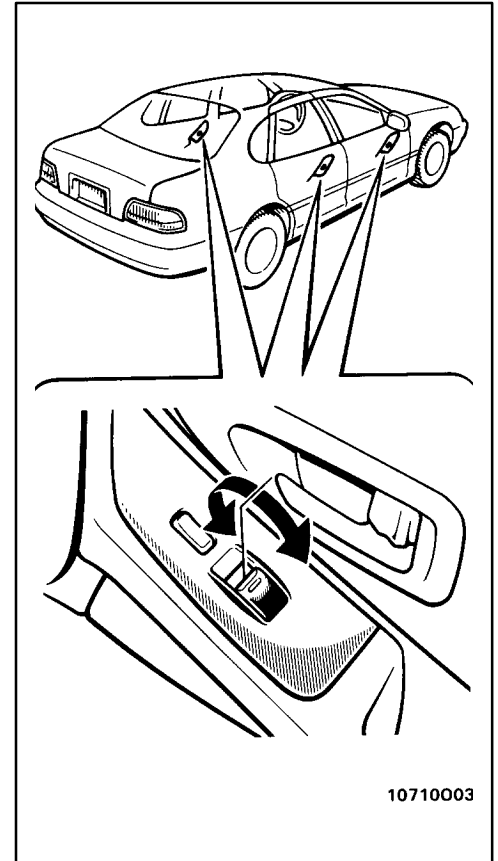
**Use the switches on the passengers' doors. The driver's door also has switches that control the passengers' windows.**

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 button on the driver's door, the passenger's windows cannot be operated.



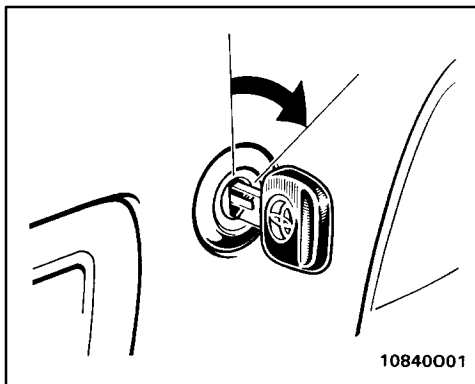


### CAUTION

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

- Always make sure the head, hands and other parts of the body of all occupants are kept completely inside the vehicle before you close the power windows. If someone's neck, head or hands gets caught in a closing window, it could result in a serious injury. When anyone closes the power windows, be sure that they operate the windows safely.
- When small children are in the vehicle, never let them use the power window switches without supervision. Use the window lock button to prevent them from making unexpected use of the switches.
- Never leave small children alone in the vehicle, especially with the ignition key still inserted. They could use the power window switches and get trapped in a window. Unattended children can become involved in serious accidents.

### Trunk lid (type A)



To open the trunk lid from the outside, insert the master key and turn it clockwise.

See "Luggage stowage precautions" in Part 2 for precautions to observe in loading luggage.

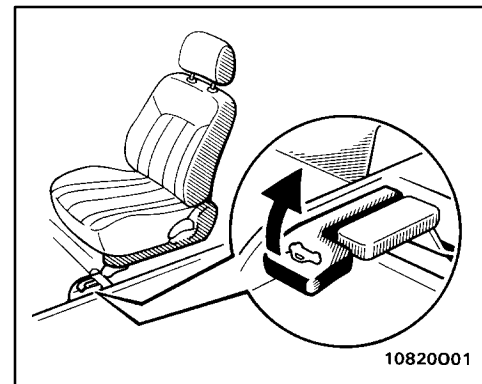
To close the trunk lid, lower it and press down on it. After closing the trunk lid, try pulling it up to make sure it is securely closed.



### CAUTION

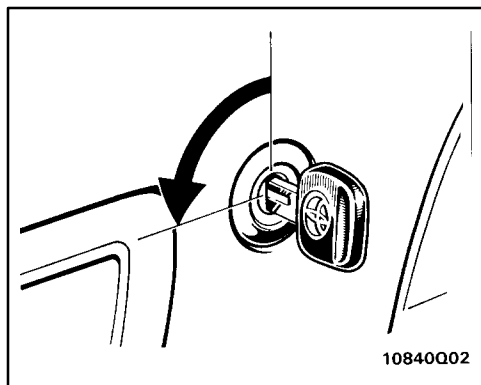
Keep the trunk lid closed while driving. This not only keeps the luggage from being thrown out but also prevents exhaust gases from entering the vehicle.

### —Lock release lever



To open the trunk lid from the driver's seat, pull up on the lock release lever.

## —Luggage security system

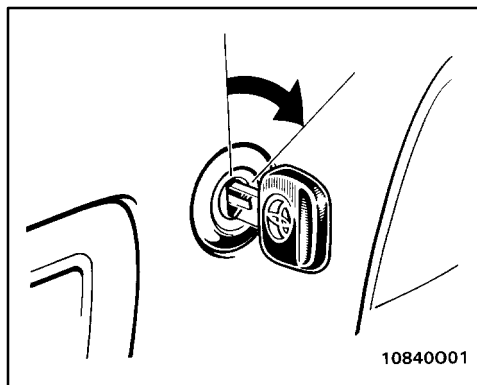


This system deactivates the lock release lever so that things locked in the trunk can be protected.

**After closing the trunk lid, insert the master key and turn it counterclockwise to deactivate the lock release lever.**

After closing the trunk lid, try pulling it up to make sure it is securely locked.

## Trunk lid (type B)

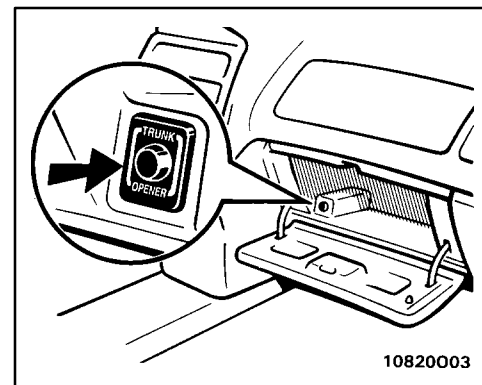


To open the trunk lid from the outside, insert the master key and turn it clockwise.

See “Luggage stowage precautions” in Part 2 for precautions to observe in loading luggage.

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

## —Lock release button



To open the trunk lid from the driver’s seat, push the lock release button.

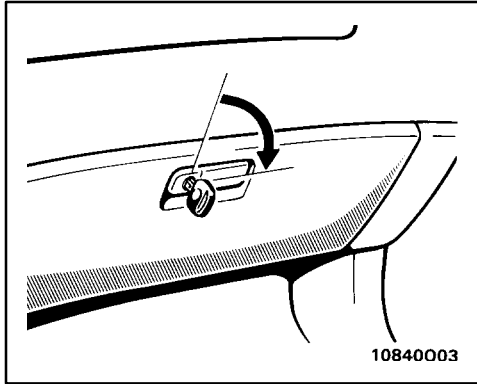
To safeguard the lock release button from unwanted access, lock the glovebox. (See “Glovebox” in Chapter 1-8.)



### CAUTION

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

## —Luggage security system

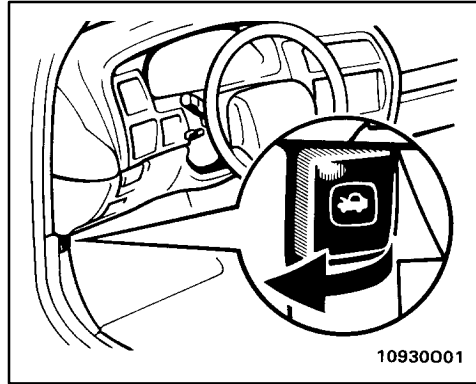


This system helps protect things locked in the trunk by safeguarding the lock release button from unwanted access.

After closing the glovebox lid, insert the master key into the glovebox lock and turn it clockwise to safeguard the lock release button.

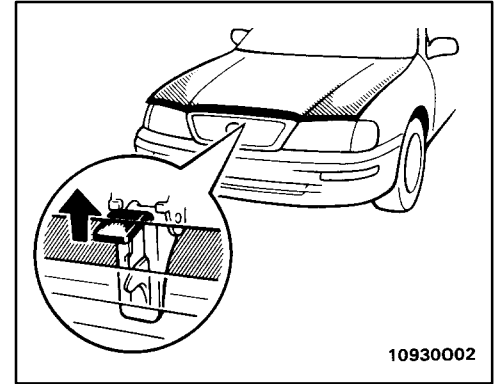
After closing the trunk lid, try pulling it up to make sure it is securely locked.

## Hood



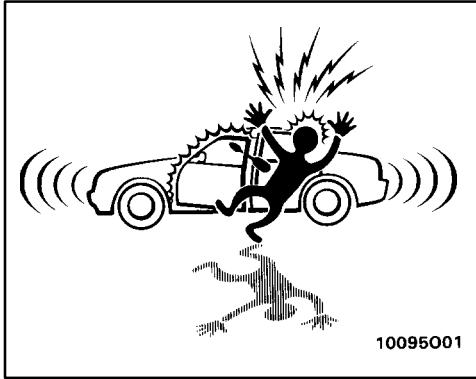
To open the hood, do the following.

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



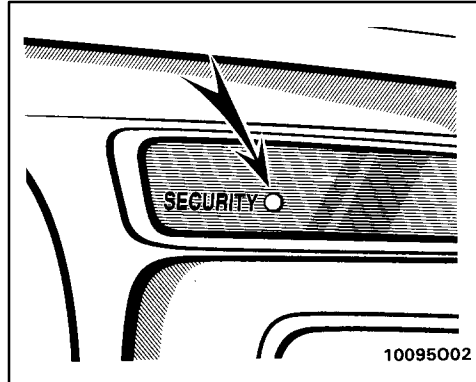
2. In front of the vehicle, pull up on the auxiliary catch lever and lift the hood. Before closing the hood, check to see that you have not forgotten any tools, rags, etc. Then lower the hood until make sure it locks into place. If necessary, press down gently on front edge to lock it.

## Theft deterrent system



To deter the vehicle theft, the system is designed to give an alarm and keep the engine from being started if any of the doors, trunk or hood is forcibly unlocked or the battery terminal is disconnected and then reconnected when the vehicle is locked.

The alarm blows the horn intermittently and flashes the headlights, tail lights and other exterior lights. The engine cannot be started because the starter circuit will be cut.



### SETTING THE SYSTEM

1. Turn the ignition key to the "LOCK" position and remove it.
2. Have all passengers get out of the vehicle.
3. Close and lock all the doors, trunk and hood.

The indicator light will come on when all the doors, trunk and hood are closed and locked.

As the doors are locked, the system will give you a preparation time of 30 seconds before the setting, during which the doors, trunk and hood may be opened to prepare for the setting.

Be careful not to use the key or wireless remote control transmitter when opening any door. This will cancel the system.

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

The system will automatically be set after the preparation time passes. The indicator light will flash to show the system is set. If any of the doors, trunk or hood is open at that time, the setting is interrupted until it is closed and locked.

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

### WHEN THE SYSTEM IS SET

#### Activating the system

The system will give the alarm and cut the starter circuit under the following conditions:

- If any of the doors, trunk or hood is unlocked without using the key or wireless remote control transmitter
- If the battery terminal is disconnected and then reconnected

After one minute, the alarm will automatically stop with the starter circuit cut kept on.

### **Reactivating the alarm**

Once set, the system automatically resets the alarm each time all the doors, trunk and hood are closed after the alarm stops. The alarm will be activated again under the following conditions:

- If any of the doors, trunk or hood is opened
- If the battery terminal is disconnected and then reconnected

### **Stopping the alarm**

Turn the ignition key from the “LOCK” to “ACC” position. The alarm will be stopped with the starter circuit kept on. Stopping the alarm in this manner will keep the alarm from being reactivated when any of the doors, trunk or hood is opened.

### **Interrupting the setting**

With the system set, the trunk can be opened with the key or wireless remote control transmitter without setting off the system. While the truck is open, the setting is interrupted and the doors and hood may be opened in addition. However, when the battery terminal is reconnected, the system is activated.

Close and lock the doors and hood, and the system will automatically be reset after two seconds when the trunk is closed with the key removed.

### **CANCELLING THE SYSTEM**

Unlock either front door with the key or wireless remote control transmitter. This cancels the system completely and the starter circuit cut will be cancelled at once.

### **INDICATOR LIGHT**

The indicator light gives the following three indications.

**FLASHING**—The system is set. You need the key or wireless remote control transmitter to open the doors, trunk and hood.

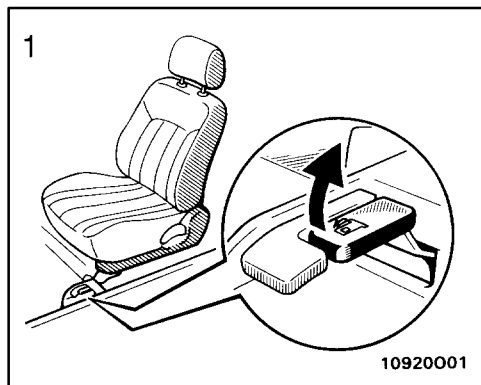
**ON**—The system will automatically be set when the time comes. The doors, trunk and hood may be opened without a key or wireless remote control transmitter.

**OFF**—The system is inactive. You may open any door, trunk and hood.

### **TESTING THE SYSTEM**

1. Open all the windows
  2. Set the system as described above. The doors 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. Cancel the system by unlocking any of the doors with the key or wireless remote control transmitter.
  5. Repeat this operation for the other doors, trunk and hood. When testing on 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.

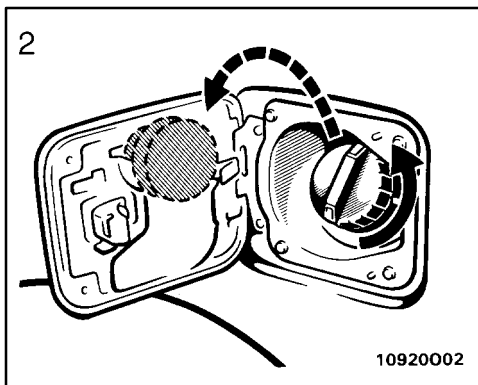
## Fuel tank cap



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



- Do not smoke, cause sparks or allow open flames when refuelling. 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.



2. To remove the fuel tank cap, turn the cap slowly counterclockwise, then pause slightly before removing it. After removing the cap, hang it on the cap hanger.

It is not unusual to hear a slight swoosh when the cap is opened. When installing, turn the cap clockwise till you hear a click.

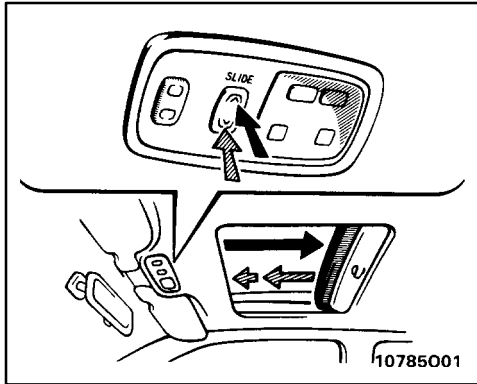
If the cap is not tightened securely, the malfunction indicator lamp comes on. Make sure the cap is tightened securely.

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.

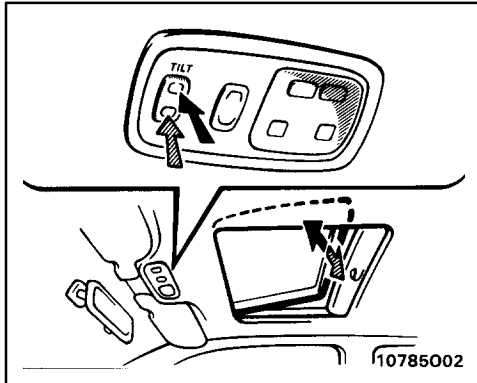


- Make sure the cap is tightened securely to prevent fuel spillage in case of an accident.
- Use only a genuine Toyota fuel tank cap for replacement. It has a built in check valve to reduce fuel tank vacuum.

## Electric moon roof



Sliding operation



Tilting operation

**To operate the moon roof, use the switches beside the interior light.**

The moon roof works when the ignition switch is in the "ON" position. However, if all the doors are closed, it works for 60 seconds even after the ignition switch is turned off. It stops working when any of the doors are opened.

**Sun shade operation—**

The sun shade can be opened or closed by hand.

**Sliding operation—**

To open: Push the switch on the "SLIDE" side.

The sun shade will be opened together with the roof.

To close: Push the switch on the opposite side of the "SLIDE" side.

As a precaution when closing, the roof stops at the three-quarters closed position before fully closing. Therefore, release the switch and then push it again to close it completely.

**Tilting operation—**

To tilt up: Push the switch on the "UP" side.

To lower: Push the switch on the opposite side of the "UP" side.

You may stop the moon roof at any desired position. The roof will move while the switch is being pushed and stop when released.



**CAUTION**

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

- While the vehicle is moving, always keep the head, hands and other parts of the body of all occupants away from the roof opening. Otherwise, you could be seriously injured if the vehicle stops suddenly or if the vehicle is involved in an accident.
- Always make sure nobody places his/her head, hands and other parts of the body in the roof opening before you close the roof. If someone's neck, head or hands gets caught in the closing roof, it could result in a serious injury. When anyone closes the roof, first make sure it is safe to do so.
- Never leave small children alone in the vehicle, especially with the ignition key still inserted. They could use the moon roof switches and get trapped in the roof opening. Unattended children can become involved in serious accidents.
- Never sit on top of the vehicle around the roof opening.

