

# Century



## 取扱書

よくお読みになってご使用ください。

取扱書は車の中に保管しましょう。



TABLE OF  
CONTENTSContents

1	Before driving	It explains the operations and precautions necessary before driving. (Opening and closing doors, adjusting seats, handling child seats, etc.)
2	When driving	It explains how to start, stop and how to drive safely. (How to start the engine, read the meter, etc.)
3	How to use the interior equipment	Explanations are provided for comfortable use of the in-room equipment. (How to turn on the room lights, how to use the room equipment, etc.)
4	How to care	It explains how to care for and maintain your vehicle. (Maintenance of interior and exterior, replacement of light bulbs, etc.)
5	Troubleshooting	Explains what to do in case of emergency, such as a breakdown or puncture. (For towing, what to do when the warning light comes on, etc.)
6	Vehicle specifications	It contains information on vehicle specifications and customization features. (Specified fuel, amount of each oil, customization items, etc.)
	Sakuin	You can search for information in this manual using methods such as alphabetical order.

Please also read the separate "Instruction Manual for Rear Seats" and "Instruction Manual for Electro Multi-Vision".

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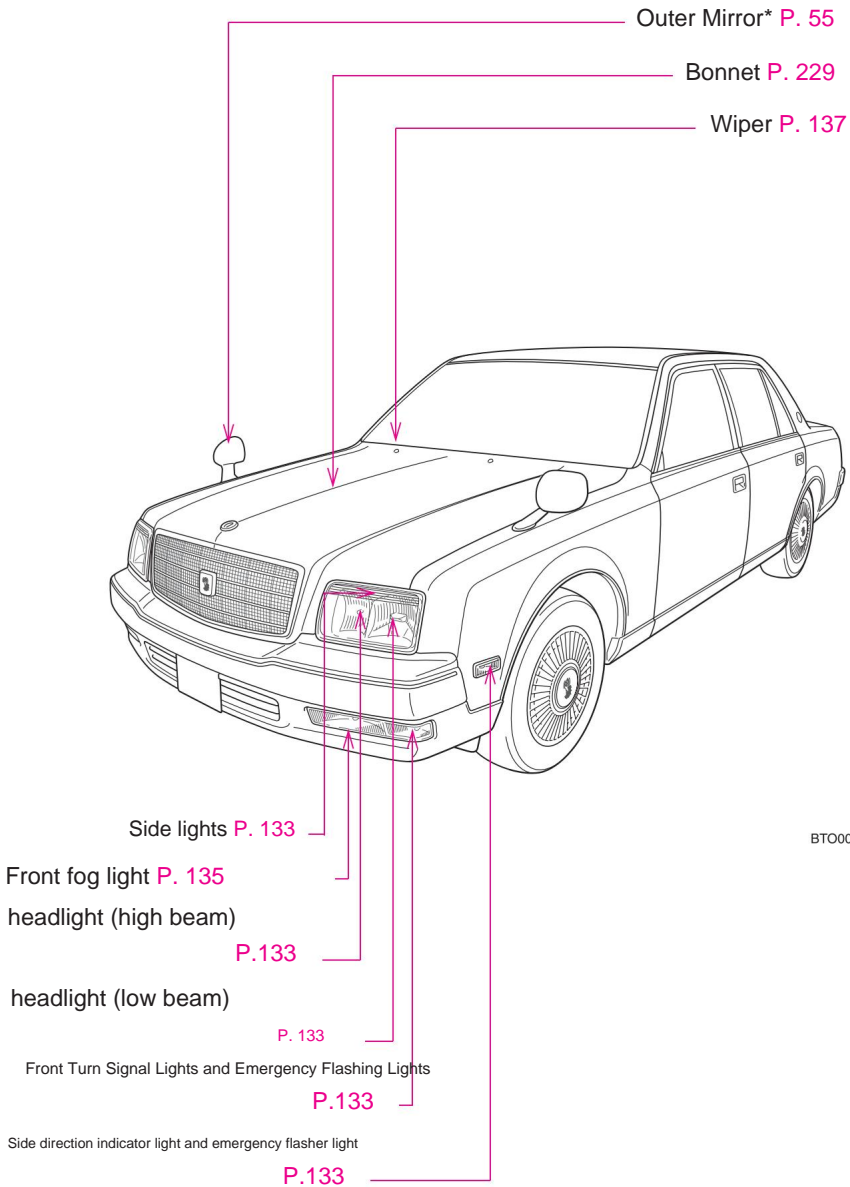
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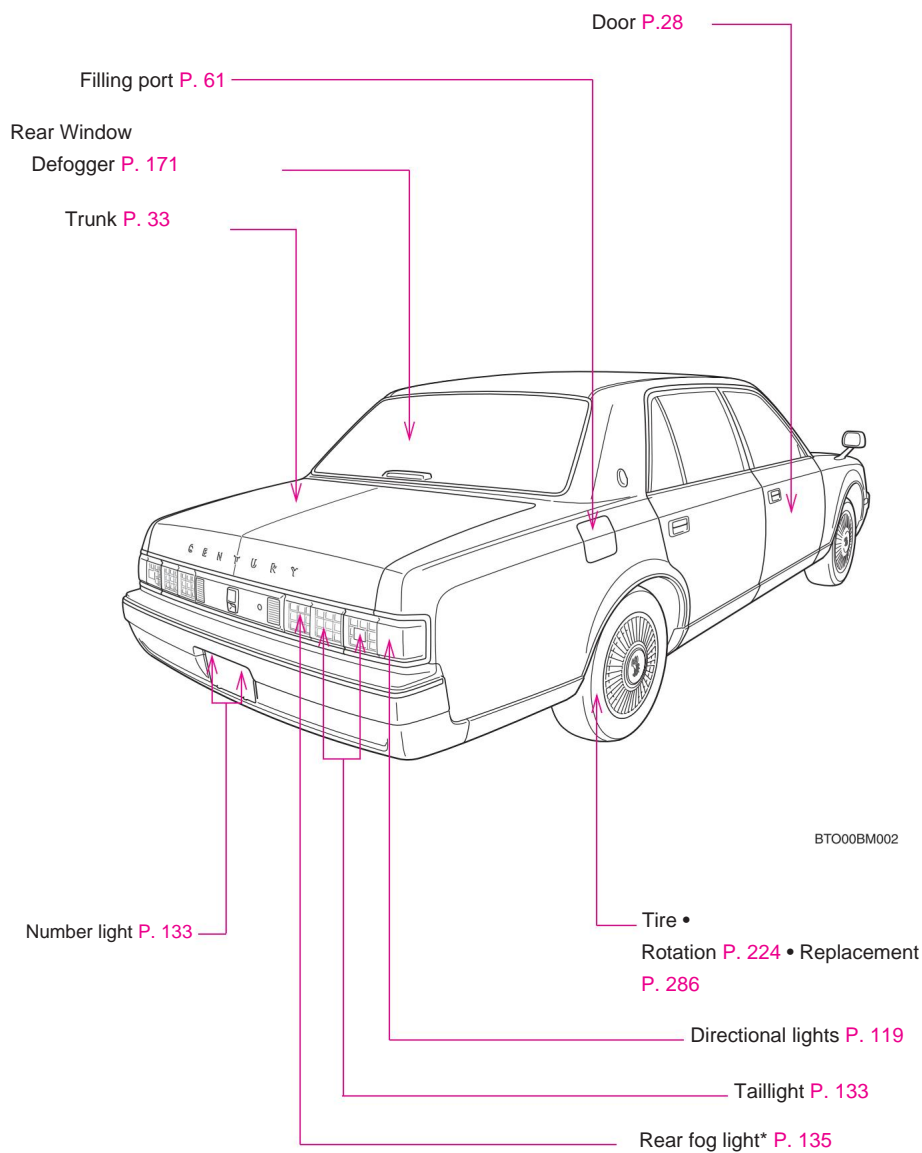
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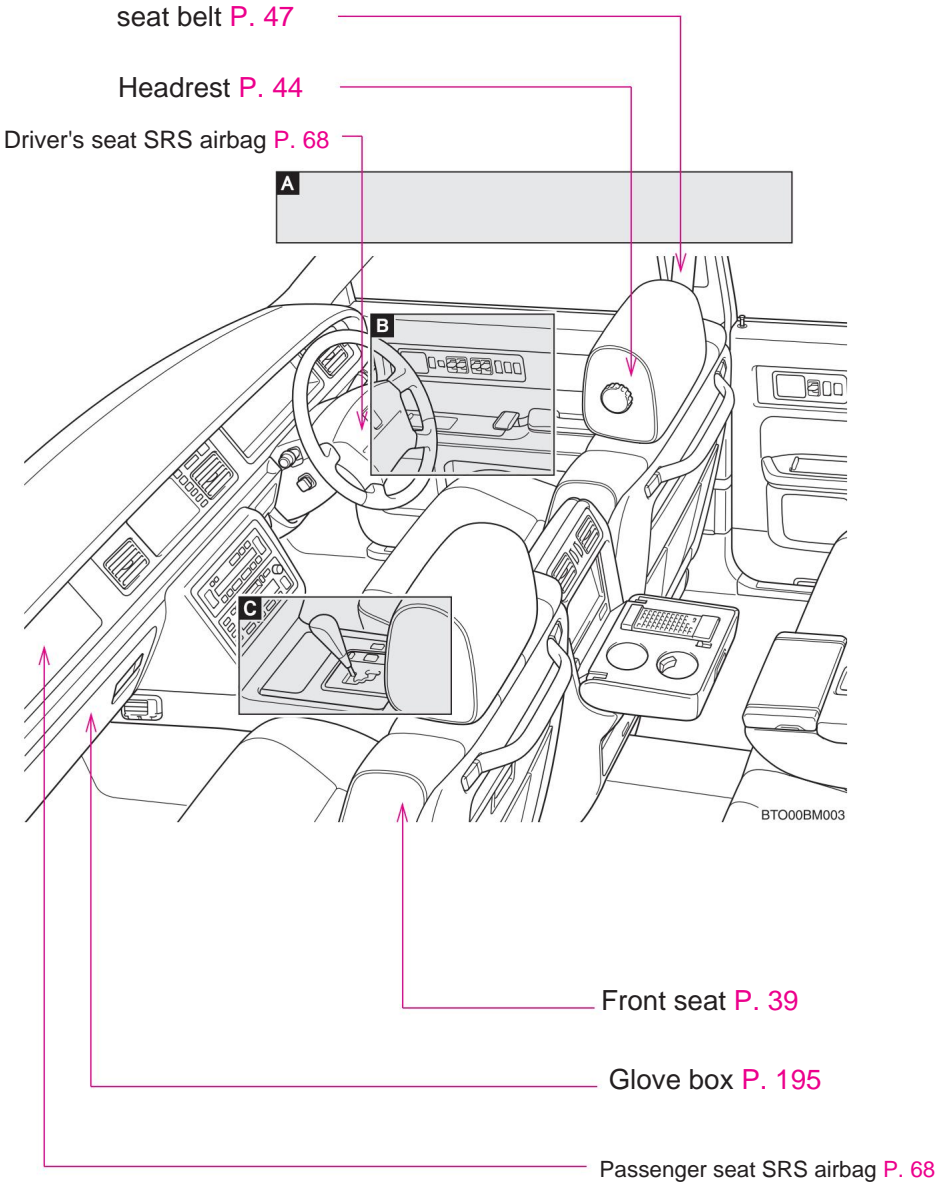
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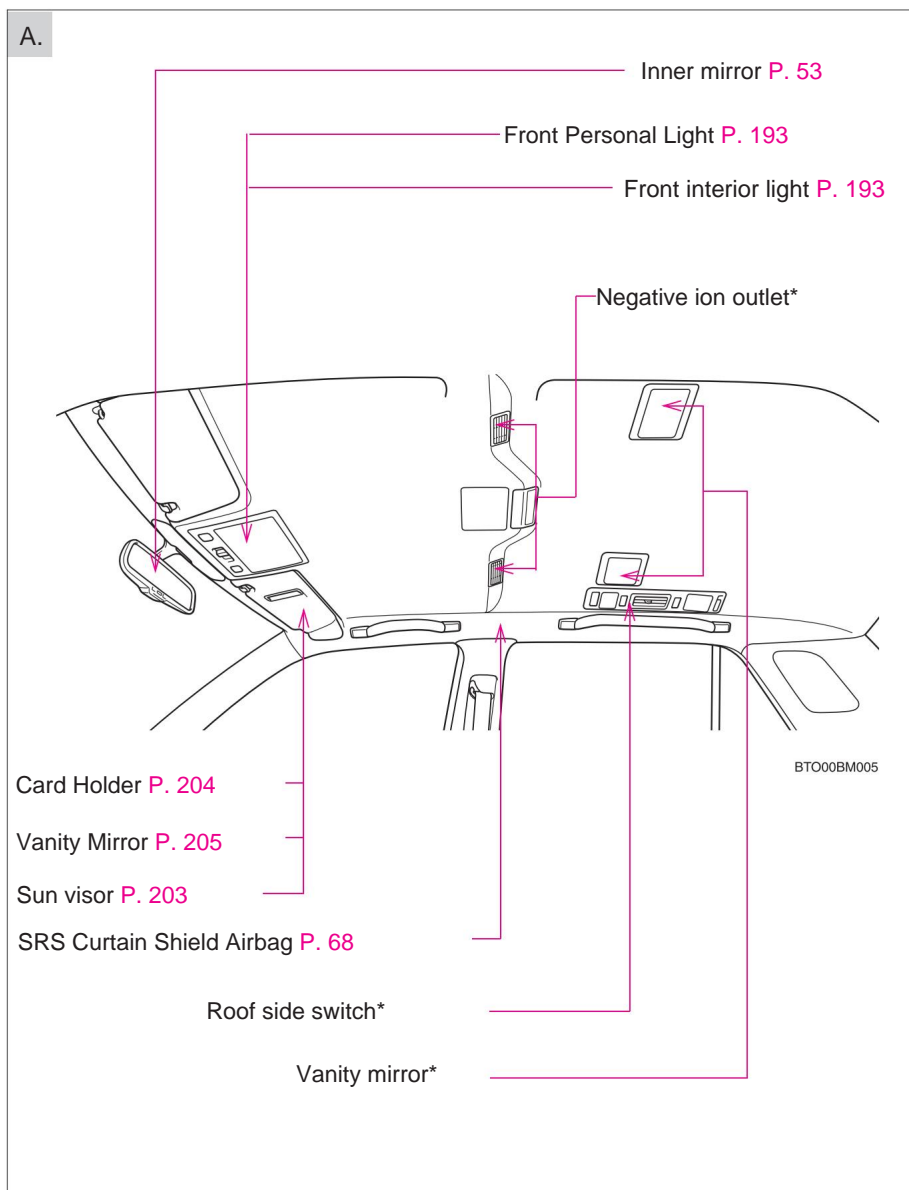
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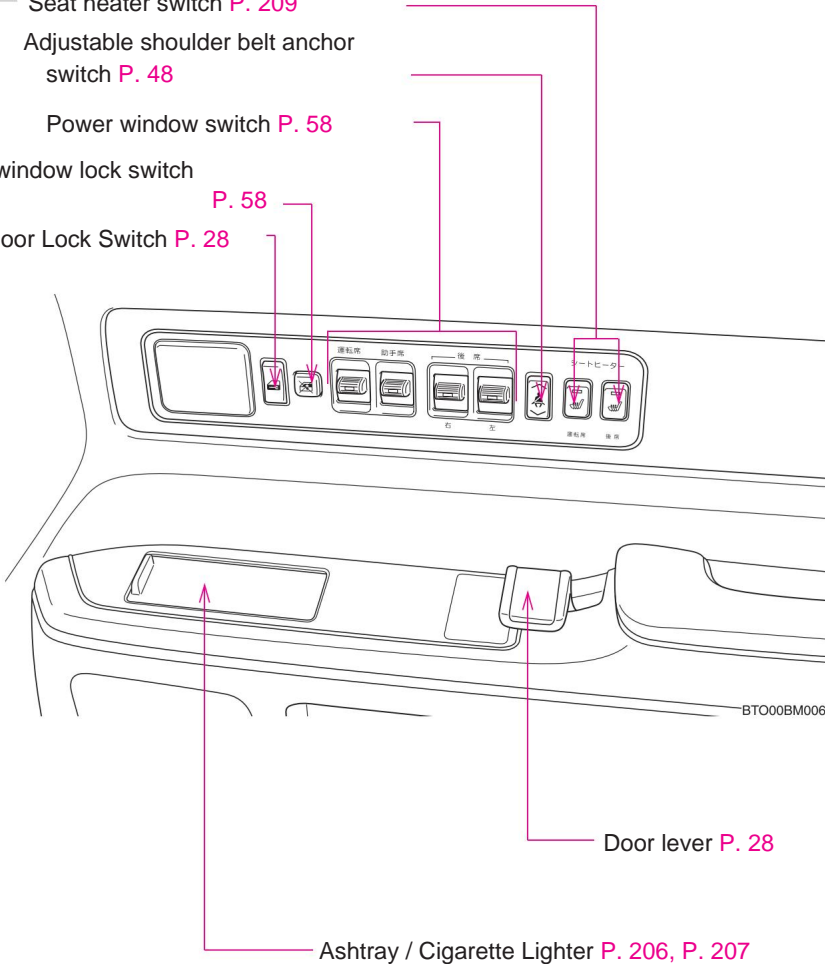
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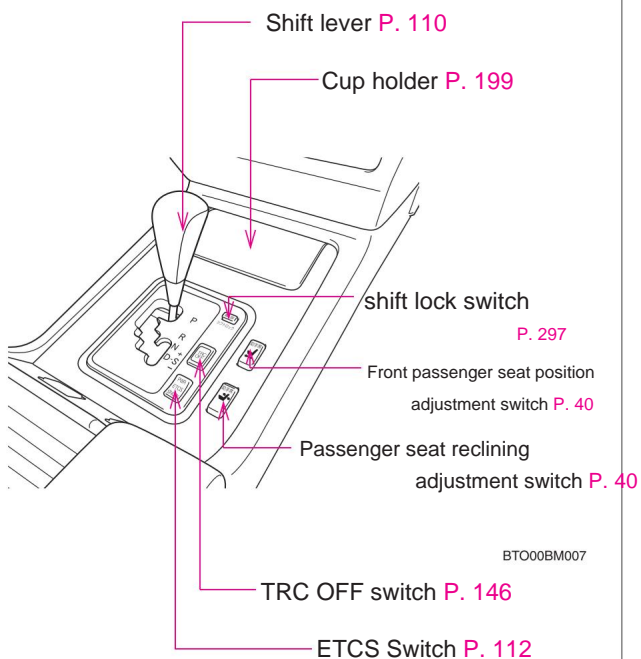
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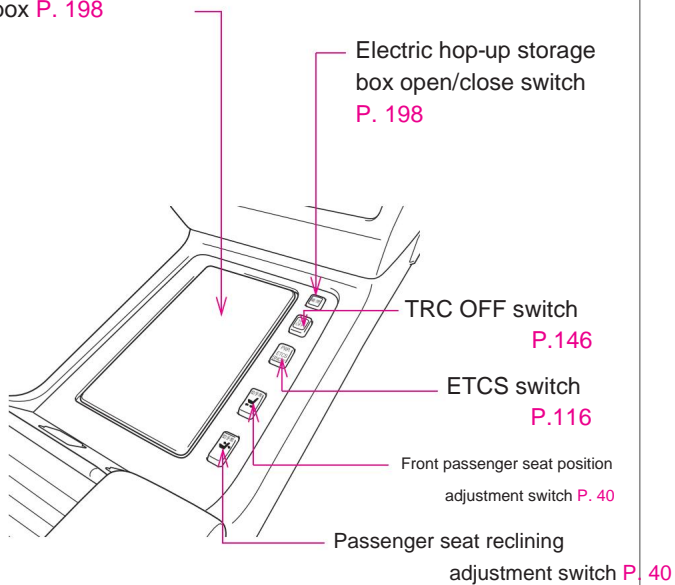
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C.

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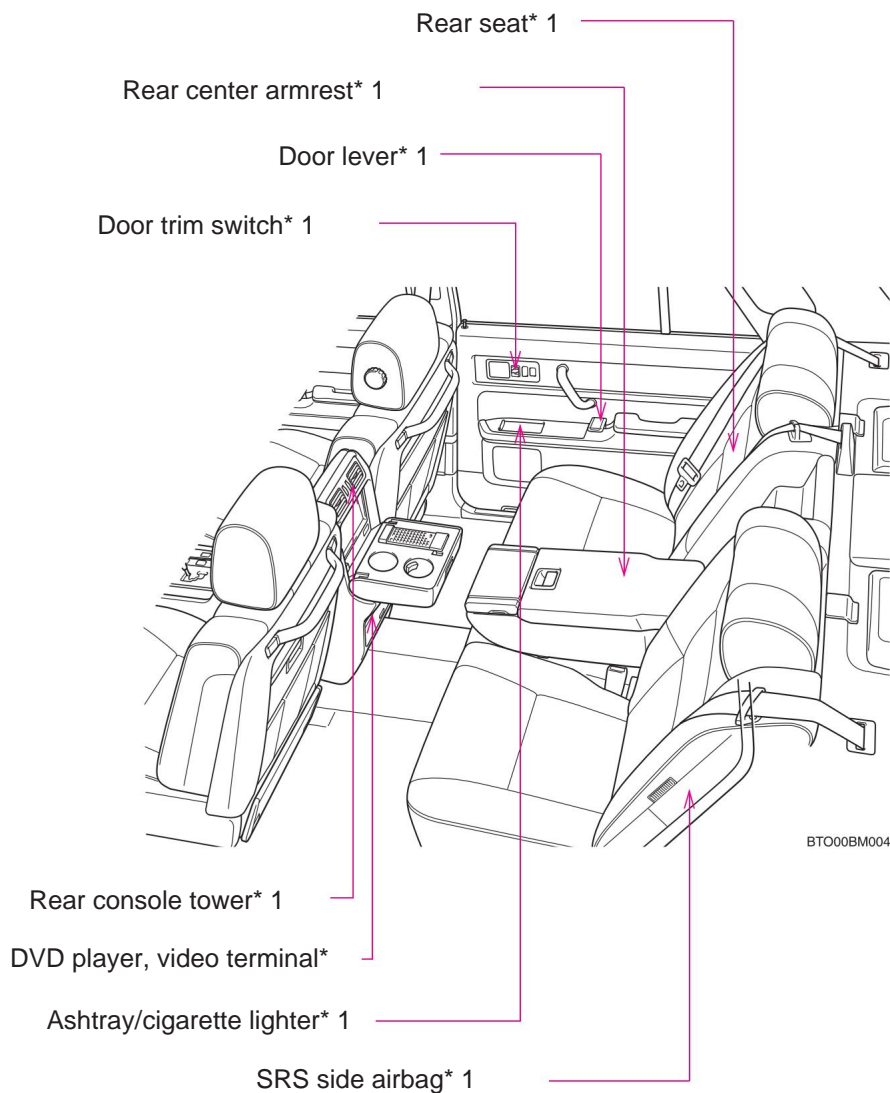
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rear seat



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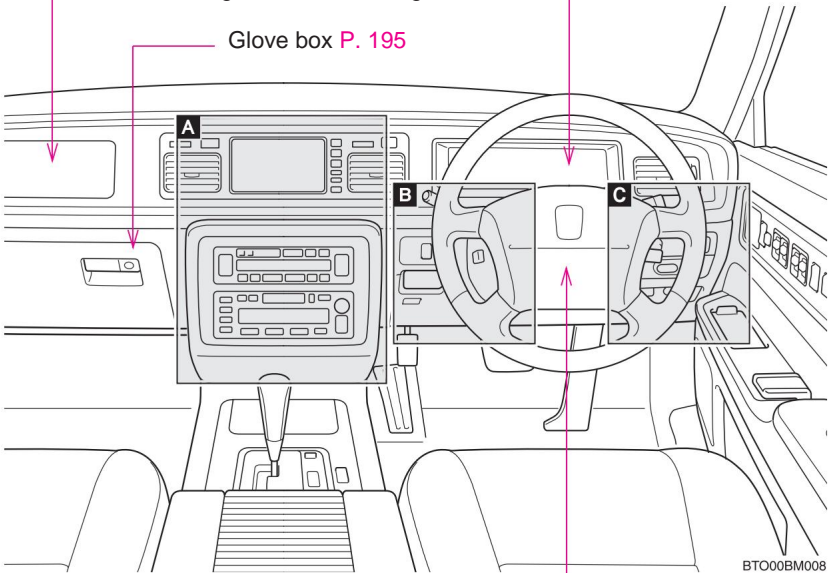
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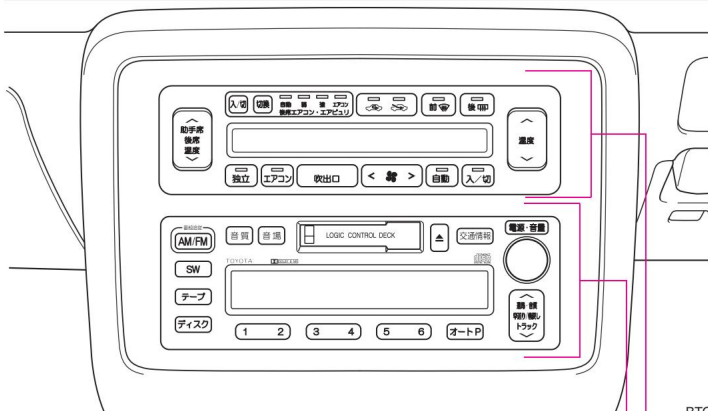
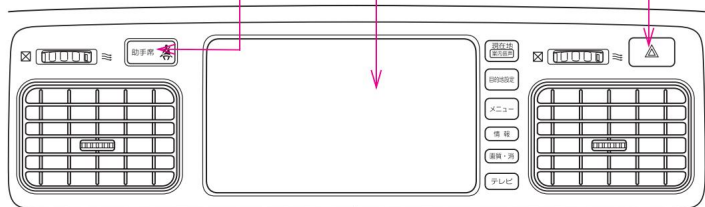
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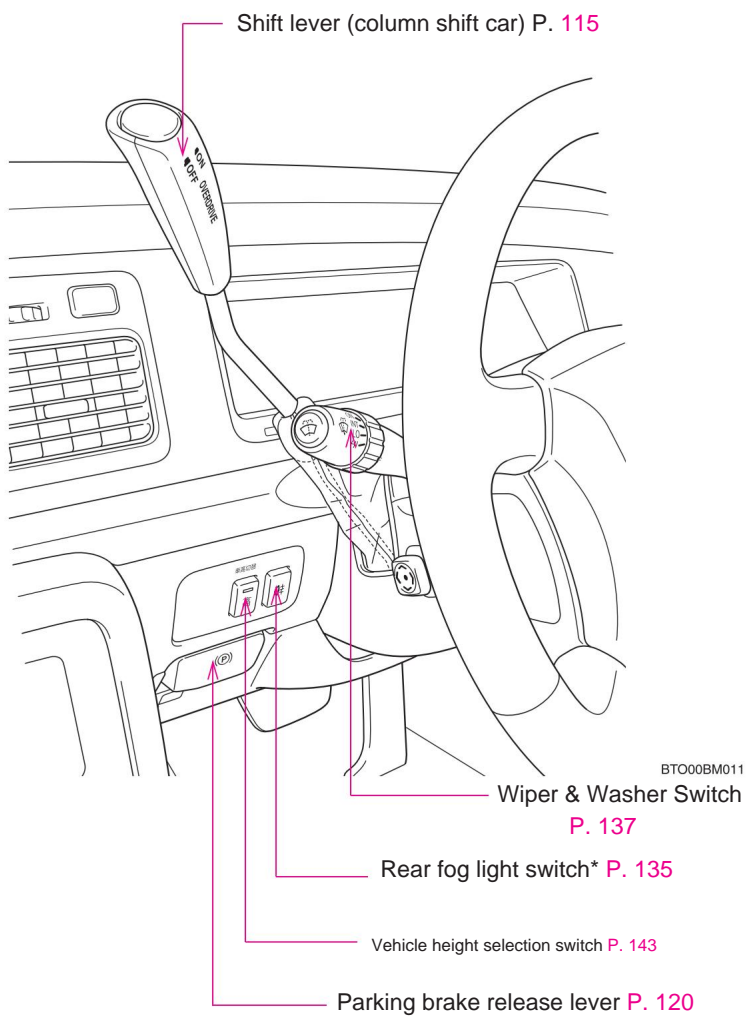


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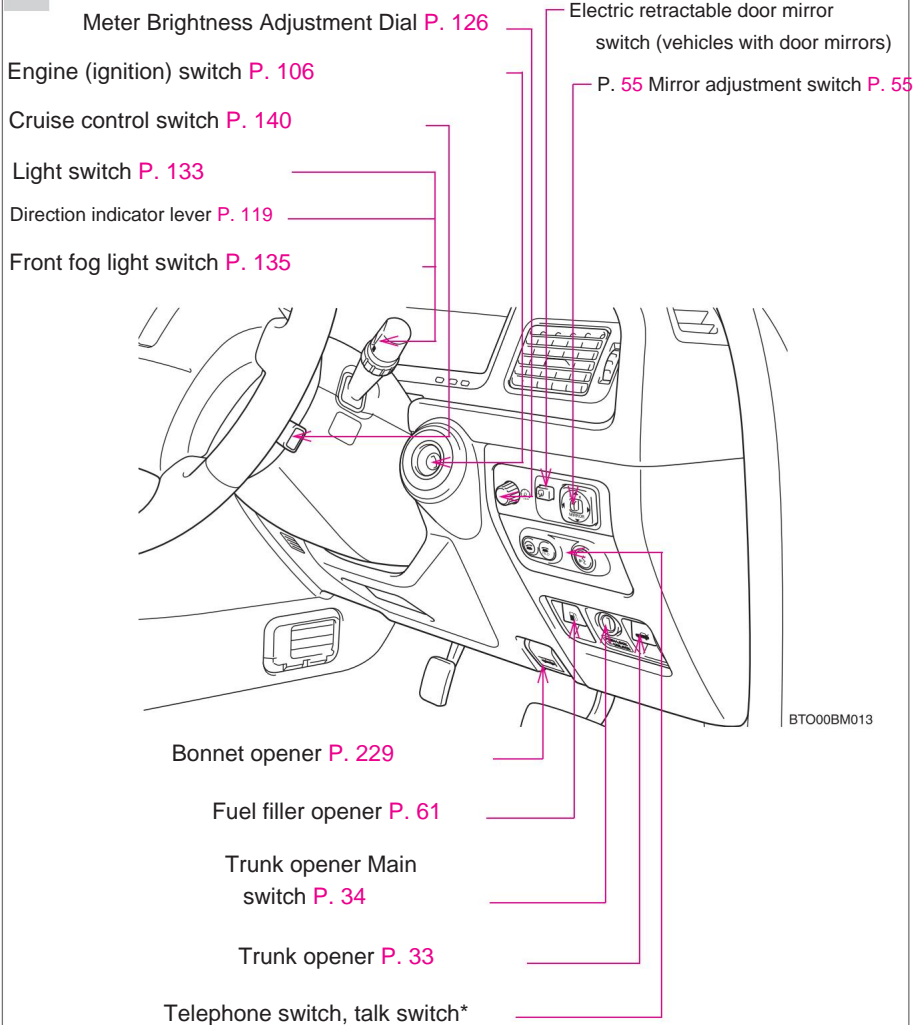
\*: Refer to the separate "Electro Multivision Instruction Manual".

B.



: Different equipment and optional equipment depending on the vehicle model, etc.

C.



\*: Refer to the separate "Electro Multi-Vision Instruction Manual".

# What you need to know

## About the contents of this manual

This manual describes all equipment including options. Therefore, there may be descriptions of equipment that your vehicle does not have. Also, please note that the contents may not match the vehicle due to changes in vehicle specifications. For the handling of equipment installed at a Toyota dealer (dealer option), please read the instruction manual attached to the product.

Illustrations may not match the equipment of your vehicle due to differences in specifications, etc.

## About illegal remodeling

- Installing parts other than those that Toyota has notified the Ministry of Land, Infrastructure, Transport and Tourism may constitute illegal modification.
- Lowering the vehicle height or installing parts that are not suitable for the vehicle's performance or functions, such as installing wide tires, may cause a breakdown, cause an accident, and may result in serious injury.
- Never modify the handle. The steering wheel has a built-in SRS airbag that, if handled improperly, may malfunction or inflate accidentally, leading to serious injury or, in the worst case, death.

- In the following cases, please consult your Toyota dealer.

• Replacement of tires, disc wheels, and wheel mounting nuts.

Using a different type or something other than specified may adversely affect driving or constitute illegal modification. • Installation and removal of electrical equipment, wireless devices, etc.

It is dangerous as it may adversely affect electronic device parts and lead to accidents such as malfunctions and vehicle fires.

- Do not attach colored films (including transparent films) to the windshield and window glass of the driver's seat and front passenger's seat. Not only will it block your view, but it may also lead to illegal modifications.



## Notes on driving

Always pay attention to your surroundings, such as other vehicles and pedestrians, and drive safely.

Never drink and drive. If you drink alcohol, your attention and judgment will be dulled, which may lead to an unexpected accident. Also, avoid driving if you have taken drugs that make you drowsy. Do not use mobile phones or adjust devices while driving. It is very dangerous because you will not pay enough attention to your surroundings. The use of non-hands-free car phones and mobile phones while driving is prohibited by law.

## When carrying a child

Never leave your child unattended in the car. The inside of the car becomes hot and can lead to heatstroke, dehydration, and in the worst case, death. It is also dangerous for children to operate the equipment inside the vehicle, get caught in the door glass, get burned by lighters, flares, etc., or move the driving equipment, which may lead to an unexpected accident. If you have a child in the car, please read "Installing a child seat (child seat)" (p. 89), which summarizes precautions to ensure the safety of your child and how to install a child seat.

## About warranty and inspection

Warranty and inspection/maintenance are described in the separate "Maintenance Note", so please also read it. It is the customer's responsibility to carry out daily and periodic inspections and maintenance. (Required by law.)

## About indications in this manual

### WARNING, CAUTION, AND KNOWLEDGE



warning

Failure to observe the items described here may result in danger to life or serious injury. Please read carefully to avoid or reduce danger to yourself and those around you.



caution

Failure to observe the items described here may result in malfunction or damage to your vehicle or equipment.



knowledge

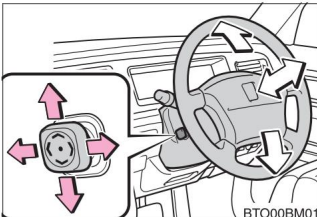
Explains things other than explanations of functions and operation methods that you should know and things that are useful to know.

### About the display in the illustration



The safety symbol

means "Don't do this", "Don't do this", and "Don't let this happen".



Action arrow



Indicates the operation of a switch, etc. (pressing, turning, etc.).



Indicates an action after an operation (such as opening the lid).

# 1 before driving

## 1-1. Key Handling

Keys..... .. twenty two

## 1-2. How to open/close and lock doors/trunks

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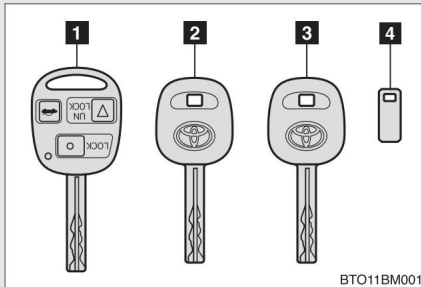
(Children's seat)

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## 1-1. Key handling

## key

We will give you the following keys:



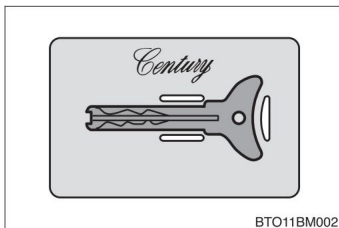
- 1** Master key (equipped with wireless function) Activate wireless function (p. 25)
- 2** Master key (without wireless function) Sub key (without wireless function)
- 3** wireless function)
- 4** key license plate



knowledge

### Card key

Remove it from the case and use it in an emergency such as when the key is locked up.



- The card key cannot be used to start the engine. plug.
- Keep your card key in something you always carry with you, such as your wallet or driver's license holder.

• When leaving the key in a parking lot, etc.

Turn off the trunk opener main switch if necessary.

(P. 34)

Take out the master key and give only the subkey.

• Key number plate

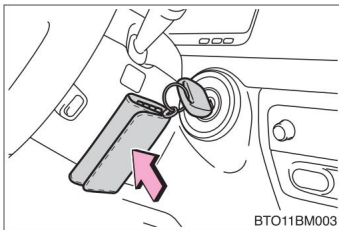
Keep it in a safe place other than in your car (such as in your wallet). If the key is lost, a new key can be made from the key number at a Toyota dealer.

(P.299)

• When boarding an aircraft

If you carry the wireless key on an airplane, do not press the switch on the wireless key inside the airplane. Also, even if you store it in a bag, etc., store it so that the switch cannot be pressed easily. Radio waves are emitted when the switch is pressed, which may interfere with aircraft operations.

• Convenience functions



When the mounted key holder is brought close to the steering column cover, it can be fixed by a magnet.

• Functions that can be set at the store

Insert the key into the driver's door and turn the key forward (rear) once to unlock (lock) only the driver's seat, and turn it again (twice in total) to unlock (lock) all the doors. ). (List of customization functions P. 317)



caution

### ÿ To prevent key failure

- Do not subject the key to impact, expose it to high temperatures in direct sunlight, or get it wet.  
Do not remove it.

Do not bring the key close to a magnetic object, or put something that blocks electromagnetic waves on the surface of the key.

#### Do not attach

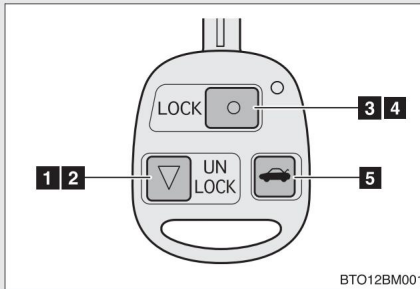
### ÿ About the steering column cover

Keep magnetic cards such as credit cards away from the steering column cover.

The steering column cover has a built-in magnet that secures the key holder installed, so if you bring a magnetic card close to it, the card may become unusable.

## 1-2. How to open/close and lock doors/trunk wireless remote control

You can unlock/lock the doors and unlock the trunk.



- 1** unlock all doors
- 2** Open door glass (press and hold) Lock all doors
- 3**
- 3** Close the door glass (press and hold)
- 5** Unlock trunk (hold)

## 1-2. How to open/close and lock doors/trunks



knowledge

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### • Operation signal

Unlocking/locking the door: A buzzer sounds. (2 times to unlock, 1 time to lock)

Opening and closing the door glass: A buzzer sounds.

Trunk open: A buzzer sounds.

### • Ajar door warning buzzer

If the door is not fully closed and you try to lock it, a buzzer will sound. Close the door completely and then lock it again.

### • About trunk opening operation

If the door cannot be unlocked successfully, the unlocking operation will not be repeated even if the trunk switch is held down for about 1 second or longer. Please press the switch again.

### • Operating conditions

- The operating distance may change depending on the surrounding conditions. In order to operate it reliably, please operate it by approaching to about 1m from the car (driver's seat side).
- The wireless remote control does not work when the key is inserted in the engine switch or when any door (including the back door) is open.

### • Battery consumption

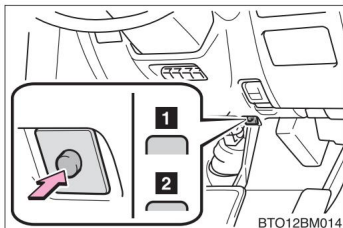
Typical battery life is 1-2 years. (Batteries will be consumed even if you do not use the wireless function.) If the wireless function does not work, the battery may be exhausted. Replace with new batteries. (P.257)

### • Security function for unlocking operation

If the door is not opened within about 30 seconds after the unlocking operation, the buzzer sounds once and the door is automatically locked to prevent theft.



### • To cancel the buzzer sound



Press the switch to cancel the buzzer sound.

To restore the buzzer sound, press the switch again.

**1** With buzzer

**2** No buzzer

### • Functions that can be set at the store

You can make changes such as disabling the wireless remote control.

(List of customization functions P. 317)



caution

### • Situations where functions may not work properly

The wireless function may not work properly in the following cases.

When there are facilities that generate strong radio waves, such as television towers, power plants, broadcasting stations, and airports, electronic devices that generate radio waves, such as radio audio equipment, and large displays nearby.

- When carrying wireless communication devices such as transceivers, mobile phones, cordless phones, etc.
- When multiple wireless keys are nearby
- When the wireless key is in contact with or covered by a metal object

When using a radio wireless key nearby

- When the wireless key is placed near an electrical appliance such as a computer.

### • About the buzzer release switch

To the left of the buzzer release switch is the set switch for the tire pressure warning system. (p. 225), so be careful not to press the wrong key.

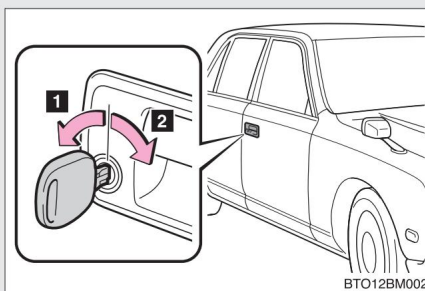
## 1-2. How to open/close the door/trunk, how to lock the door

It can be unlocked/locked using the wireless function, key, or door lock switch.

### • Wireless function

P.25

### • Key



**1** unlock all doors

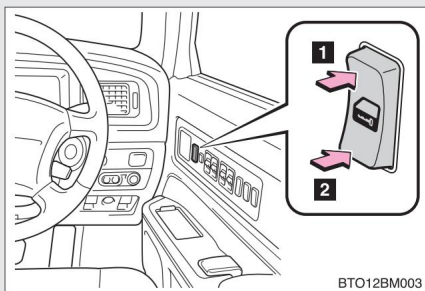
**2** lock all doors

In the driver's seat, turning and holding the key opens and closes the door glass.

increase.

(Door key-linked door glass opening/closing function)

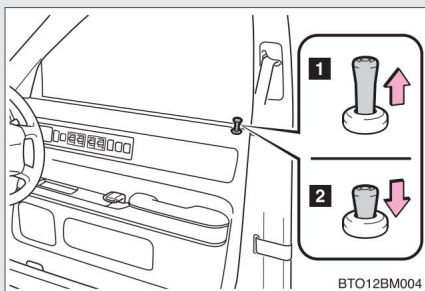
### • Door lock switch



**1** unlock all doors

**2** lock all doors

### • Lock button



**1** unlock the door

**2** lock the door

The driver's door can be opened by pulling the door lever inside the vehicle even if the lock button is on the lock side.

When locking the front seats from the outside without using the key

**Step 1** Set the lock button to the lock side

**Step 2** close the door by pulling the door handle

It will not lock when the key is inserted in the engine switch.

1

Auto door lock/unlock function

function	Operation details	
Speed-sensitive auto-lock	All doors are locked when the vehicle speed exceeds 20km/h.	
Automatic unlock function	A.	All doors are unlocked when the engine switch is turned from "ON" to "ACC" or "LOCK".
	B.	When the engine switch is "ON", all doors will be unlocked by shifting the shift lever to P.
Automatic locking function	After turning the engine switch to "ON", Move from P to D to lock all doors.	

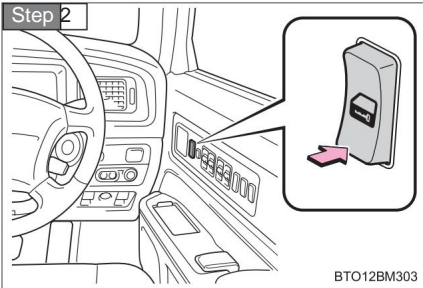
before

How to set/cancel the vehicle speed-sensitive auto-lock function

In the following procedure, setting and canceling of each function are switched alternately.

Alternatively, you can change the setting and cancellation at your Toyota dealer.

**Step 1** Close all doors and turn the engine switch to "ON" (then perform step 2 within 10 seconds)



Press the lock side of the driver's door lock switch for about 5 seconds and release it.

Follow the same procedure to set/disable the function.

When the switching operation of setting or releasing is completed, all the doors will be locked and then unlocked.

## 1-2. How to open/close and lock doors/trunks



knowledge

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### • Impact sensing door unlock system

All doors are unlocked when the vehicle receives a strong impact from the front, rear, left, or right. It may not work depending on the degree of impact or the type of accident.

### • Rear door closer

When the door is ajar, the rear door closer operates and the door automatically closes completely.

- The rear door closer will not operate regardless of the position of the engine switch.

vinegar.

- When closing the door while pulling the door handle inside or outside the vehicle, the rear door The rotor doesn't work.

- Even when the rear door closer is operating, the door can be opened by pulling the inside door lever or the outside door handle. (Except when the lock button is on the lock side)

- Motor noise can be heard for a few seconds after the door closes on the rear door closer However, this is not an anomaly.

### • Functions that can be set at the store

You can change the settings of the door that is unlocked by key operation, and the setting/release of the auto door lock/unlock function (other than auto unlock function A). (List of customization functions P. 317)



warning

### • To prevent accidents

Be sure to observe the following while driving.

Failure to do so may result in the door opening unexpectedly, resulting in serious injury or even death.

- Always use a seat belt

Lock all doors

Securely close all doors

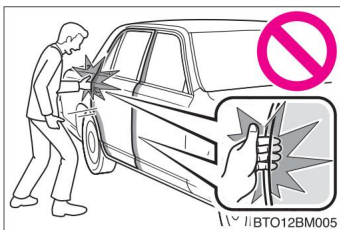
- Do not pull the door handle inside the door while driving.

A door could open and you could be thrown out of the vehicle, causing serious injury or even death. In particular, the driver's seat door will open even if the lock button is on the lock side, so be careful.

### • When opening and closing the door

Check the surrounding conditions such as slopes, narrow spaces between doors and walls, strong winds, etc., and hold the door handle firmly when opening and closing the door so that you can cope with unexpected movements.

### • About the rear door closer



- When the door is ajar, the rear door closer will operate and close automatically, so be careful not to get your fingers caught. It is dangerous as it may cause serious injury such as broken bones.
- It takes a few seconds for the rear door closer to operate after the door is ajar. Do not get your fingers caught in the opening of the door. It is dangerous as there is a risk of serious injury such as bone fracture.
- Be particularly careful when the lock button is on the locking side of the door, as the operation of the rear door closer cannot be stopped.



caution

• To prevent damage to the rear door closer

Do not open and close the door frequently or apply excessive force to the door while the rear door closer is operating.

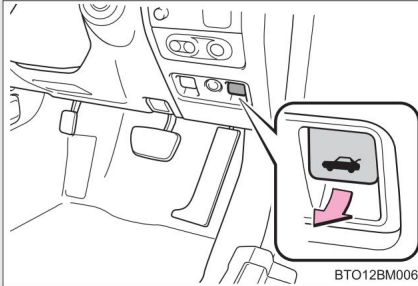
• Switching between auto door lock/unlock functions

When the switching operation of setting or releasing is completed, all the doors will be locked and then unlocked. If there is no unlocking/locking operation, it may not have been switched.

## 1-2. How to open/close the door/trunk, how to lock the **trunk**

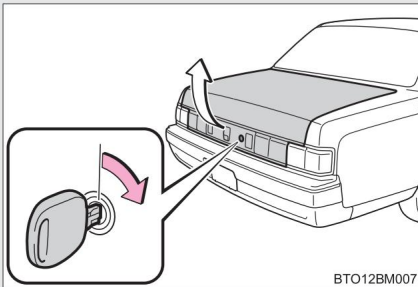
It can be opened using a trunk opener, key, or wireless function.  
to come.

• To open the trunk from inside the car



Pull up the lever to unlock the trunk.

• Use the **key** to open the trunk from outside the vehicle



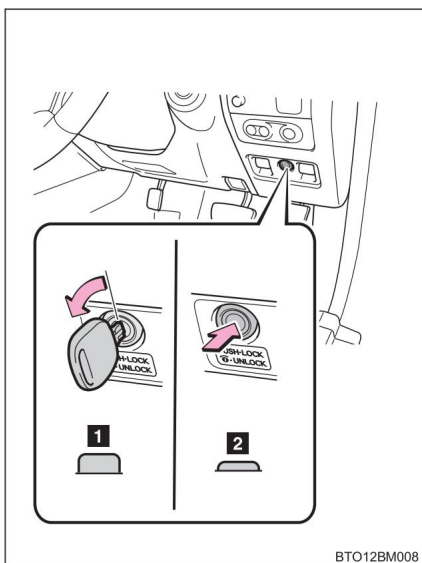
Insert the master key into the key cylinder and turn it to the right

It cannot be unlocked with a subkey.

**wireless function**

P.25

### To disable the trunk opener



Set trunk opener main switch to LOCK

**1** UNLOCK

**2** LOCK

Subkeys are not allowed.

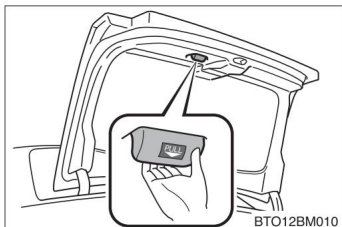
Even the wireless remote control will not be able to open the trunk.





knowledge

### Trunk grip



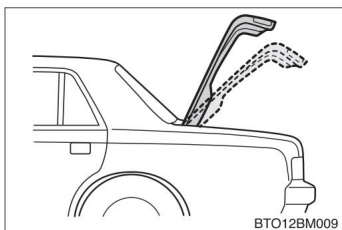
Please use it when closing the trunk.

When pulling down, hold the trunk grip  
Hold and pull laterally without applying force.  
Lower.

1

before

### Intermediate stopper



The trunk can be stopped at an intermediate  
position to prevent rain from entering the trunk  
in rainy weather.

### Trunk light

The trunk light comes on when the trunk is opened.

### Luggage door closer

When the trunk is ajar, the luggage door closer will automatically close the trunk.

- The luggage door closer will not operate regardless of the position of the engine switch.  
increase.

- If the luggage door closer does not work, open the trunk more than halfway and then close it again.

After turning off the trunk opener main switch, leave the key in a parking lot, etc.  
when kicking

P.23



caution

### • To prevent dead battery

Do not leave the trunk open for a long time with the trunk light on.



warning

### • Warning while driving

#### • Close the trunk while driving.

If you drive with the door open, the trunk may hit objects outside the vehicle or your luggage may be thrown out, which may lead to an unexpected accident, which is dangerous. In addition, exhaust gas enters the vehicle, which is dangerous as it may lead to serious health problems or even death. Make sure the trunk is closed before driving.

stomach.

#### • Make sure the trunk is completely closed before driving. If the trunk is not completely closed, it may suddenly open while driving, which is dangerous as it may lead to an unexpected accident.

#### • Never let anyone ride in the trunk. Sudden braking, sharp turning, or collision may result in serious injury or, in the worst case, death.

### • When you are carrying a child

Be sure to observe the following.

Failure to do so may result in serious injury or, in the worst case, death.

#### • Do not let children play in the trunk.

Accidental trapping can cause heatstroke, suffocation, etc.

#### • Do not allow children to open or close the trunk.

The trunk lid may operate unexpectedly, or your hands, head, neck, etc. may be pinched when closing.



warning

### When using the trunk

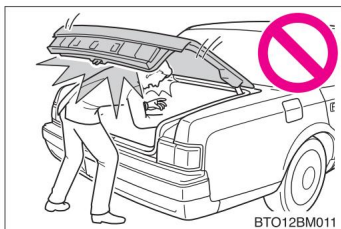
Be sure to observe the following. Failure

to do so may result in serious injury such as being caught in the body, which is dangerous.

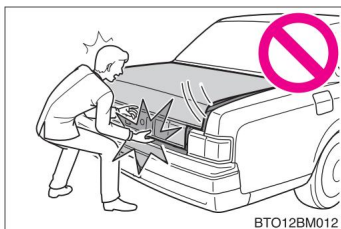
- Before opening the trunk, remove heavy objects such as snow and ice from the trunk lid. The weight of the trunk lid may cause it to fall after it is opened.
- When opening and closing the trunk, be sure to check the safety of your surroundings.
- When people are around, check their safety and call out to them to let them move.

stomach.

- Please be careful when opening and closing in strong winds. The trunk lid can be blown open and closed by the wind.



- If the trunk lid is used in a half-open state, the trunk lid may fall and cause serious injury. Especially on slopes, it is more difficult to open and close the trunk than on flat ground, and the trunk may open or close suddenly. Make sure the trunk is fully open and stationary before use.



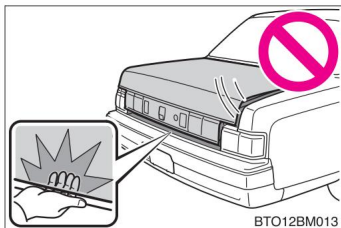
- When closing the trunk, be careful not to get your fingers caught in the trunk lid.
- Be sure to close the trunk by lightly pushing the top of the trunk from the outside. Closing the trunk directly with the trunk grip can trap your hand or arm.

- Do not attach accessories other than genuine Toyota products to the trunk lid. If the boot lid is too heavy, it may fall after opening.



warning

## ÿ About the luggage door closer



When the trunk is ajar, the luggage door closer works and automatically closes completely. Also, it takes a few seconds to start working. Be careful not to get your fingers caught between the trunks. It is dangerous as it may cause serious injury such as broken bones.

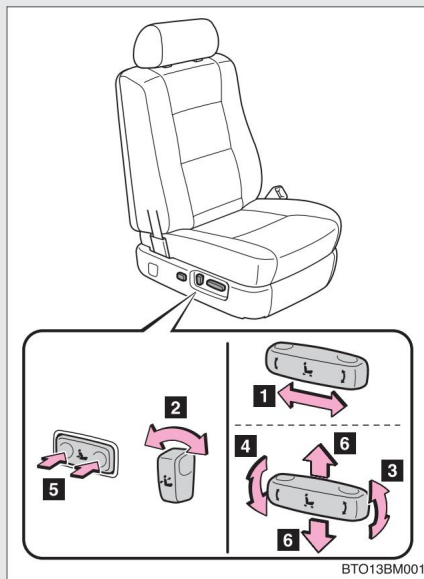


caution

## ÿ To prevent failure of the luggage door closer

Do not apply excessive force to the trunk while the luggage door closer is operating.

# 1-3. How to adjust the seat, steering wheel, and mirror **Front seat**



- 1** Forward/backward position
- 2** adjustment Reclining adjustment
- 3** Up and down adjustment of the front end of the cushion
- 4** Vertical adjustment of the rear end of the cushion
- 5** Waist hardness adjustment  
(driver's seat only)
- 6** Up and down adjustment of the entire cushion

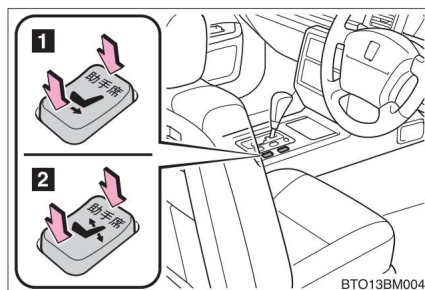
1

before

## Passenger seat adjustment switch

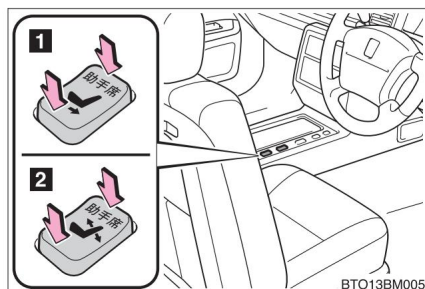
You can operate the passenger seat from the driver's seat.

### sequential shift car



- 1 Fore/aft position adjustment
- 2 reclining adjustment

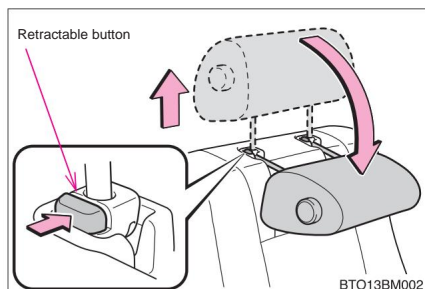
### column shift car



- 1 Forward/backward
- 2 position adjustment Reclining adjustment

## Retractable headrest (passenger seat)

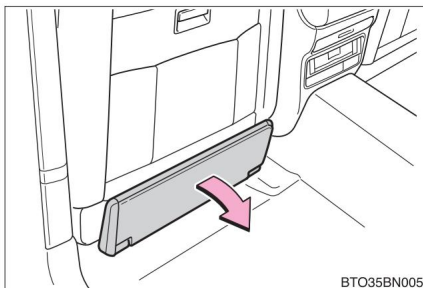
You can set the passenger seat headrest to your preferred position.



After pulling the headrest to the top, press the folding button, pull it up further, and fold the headrest forward.

### Footrest (passenger seat)

It enhances leg comfort for rear seat passengers.



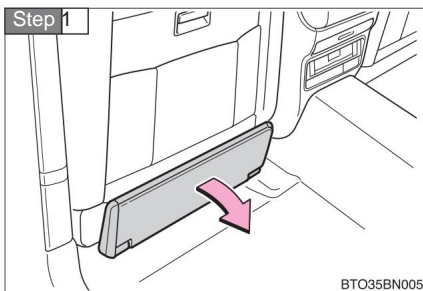
Push it forward until it touches the floor

1

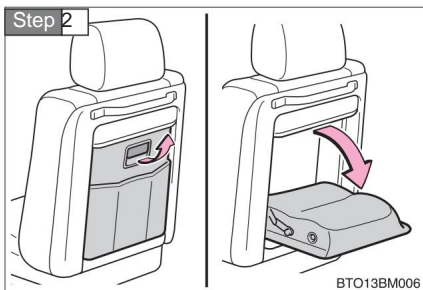
before

### Ottoman seat (passenger seat)

Rear seat passengers can stretch their legs.



Fold the footrest forward until it touches the floor



Pull up the lever and fold the center of the backrest backward.

Adjust the rear seat and front passenger seat to your preferred position.



knowledge

#### ÿ About the ottoman sheet

You can use the ottoman without folding the footrests, but the footrests may fall down.

#### ÿ About the angle of the footrest

You can adjust the angle of the footrest by adjusting the height of the passenger seat cushion (p. 39).

#### ÿ About the retractable headrest

Depending on the seat position, the headrest may interfere with the vehicle ceiling, making it impossible to fold down. In that case, do not apply excessive force, such as lowering the seat vertical adjustment of the front passenger seat.



warning

#### ÿ Seat adjustment

- Be careful not to let the seat hit the occupants or luggage.
- Do not lower the backrest more than necessary.

In the event of an accident, your body may slip under the seatbelt and your abdomen may be strongly compressed, resulting in serious injury that can be life threatening.

#### ÿ About passenger seat operation from the driver's seat

Do not operate when there is an occupant in the passenger seat. Also, do not sit on the front passenger seat during operation. Passenger seat occupant may get injured by pinching their leg.

#### ÿ About the retractable headrest

Do not let a person sit in the front passenger seat with the headrest folded down. This is dangerous as there is a risk of serious injury in the event of a collision. Always raise the head restraints and adjust them to the correct position before driving.





caution

• About passenger seat operation from the driver's seat

Make sure there is nothing on the front passenger seat or under your feet to block the operation. Excessive force may be applied to the seat, causing it to malfunction.

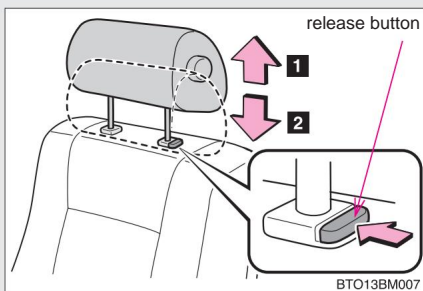
1

before

## 1-3. How to adjust the seat, steering wheel, mirror **Headrest**

↕ Vertical adjustment

**driver's seat**

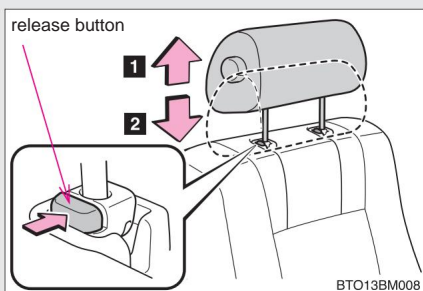


**1** raise

**2** lower

Push down on the head restraint while pressing the release button.

**Passenger seat**

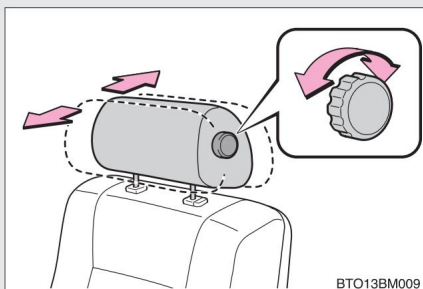


**1** increase

**2** Lower

Push down on the head restraint while pressing the release button.

↕ Fore/aft adjustment



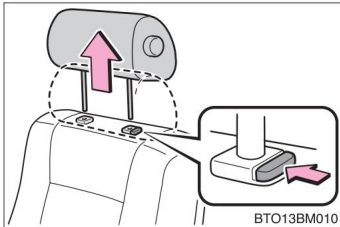
turn the knob

Rotate the knob forward to move forward, and backward to move backward.



knowledge

### Removing the driver's seat headrest

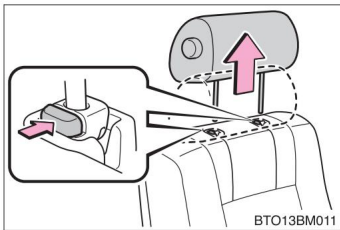


While pressing the release button, pull up the head restraint.

1

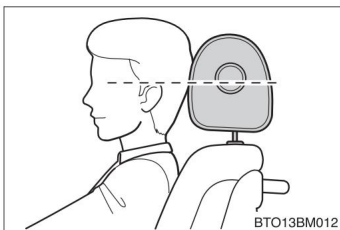
before

### Removing the passenger seat headrest



Pull up the headrest while pressing the buttons on both sides.

### About the height of the headrest



Be sure to adjust the center of the headrest to the top of both ears.



warning

#### • About the headrest

Please observe the following.

Failure to do so may result in serious injury or, in the worst case, death.

- Use a headrest that is dedicated to each seat.
- Adjust the headrest to the correct position.
- Do not drive with the headrest removed.

## 1-3. How to adjust the seat, steering wheel and mirror **Front seat belt**

All occupants must fasten their seat belts correctly before driving.

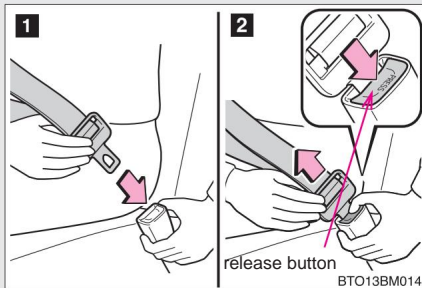
stomach.

### • How to wear it correctly



- Put the shoulder belt on your shoulders sufficiently.  
Make sure it does not hang around your neck or come off your shoulders.
- Make sure the lumbar belt is attached to the lower part of the hipbone as much as possible.
- Adjust the backrest, raise the upper body, and sit down deeply.
- Avoid twisting

### • How to put on and take off



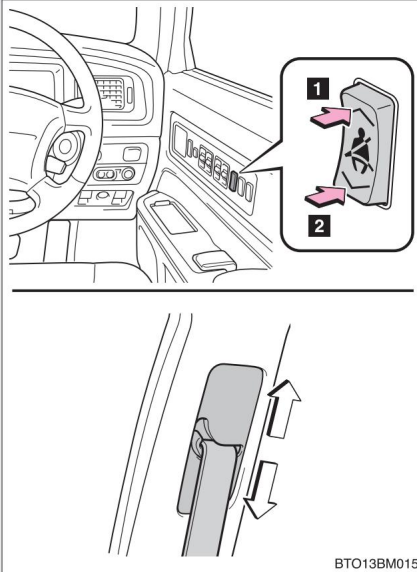
#### 1 Fixed

Insert until you hear a "click"  
increase.

#### 2 lift

Press the release button.

## ÿ Seat belt height adjustment

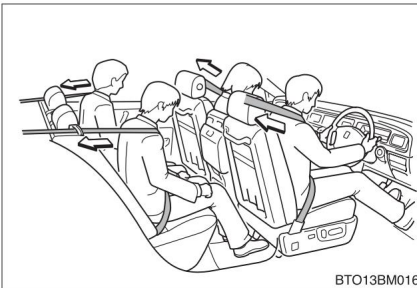


**1** increase

**2** Lower

Press the switch.

## seat belt pretensioner



Appropriate occupant restraint effect is ensured by retracting the seat belt when a strong impact is received from the front.

It may not work when the impact from the front is weak, or when the impact is from the side or back.

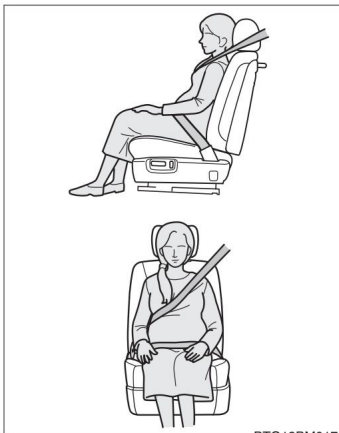


knowledge

### Emergency seat belt fixing mechanism

The belt is locked in the event of a sudden stop or impact. The seat may lock even if you suddenly lean forward or pull out the seat belt quickly. The belt can be pulled out by pulling the belt firmly, loosening it, and moving it slowly.

### Pregnant women and those with medical conditions



Be sure to wear it correctly after confirming precautions with your doctor. (P. 47) Pregnant women should also wear the lumbar belt under the bulge of the abdomen in the same way as normal, so that it rests on the hipbone as low as possible. Also, make sure that the shoulder belt passes over your shoulders, avoiding sagging of your stomach, and resting on your chest. If the belt is not worn correctly, in the event of a collision, not only the mother but also the fetus may be seriously injured, and in the worst case, it may lead to death.

### How to use your child's seat belt

Car seat belts are designed for people who are large enough to wear a seat belt.

- For small children who cannot wear the seat belt in the correct position,  
Use a child seat that fits your body. (P.79)
- For children who can wear the seat belt in the correct position,  
Please follow the wearing instructions. (P.47)

### About the seat belt pretensioner

Seatbelt pretensioners only work once. Even if you are repeatedly hit by a pile-up collision, etc., once it is activated, it will not be activated in subsequent collisions.

1

before



warning

To avoid injury in the event of sudden braking or an accident, be sure to observe the following.

Failure to do so may result in serious injury or, in the worst case, death.

#### • Wearing seat belts

- Everyone wears a seatbelt when in a car

- Wear seat belts correctly

- Each seat belt should be used by one person

Do not use one belt for more than one person, even for children

Have your child sit in the rear seat and wear a seat belt.

- Do not tilt the seat more than necessary.

Raise your upper body and sit deeply in the seat

Do not wear the shoulder belt under your arm

- Wear the lumbar belt in close contact with the lower part of the hipbone.





warning

#### Regarding seat belt damage and failure

Do not damage belts, plates, buckles, etc. by pinching them between seats or doors.  
Please be so.

- If the seat belt is damaged, do not use the seat until the seat belt is repaired.  
please don't

- Check that the plate is securely inserted into the buckle and that the seat belt is not twisted. If you have trouble inserting it, contact your Toyota dealer immediately.

- In the event of a serious accident, even if there is no obvious damage,  
Please replace the seat belt.

- Installation, removal, disassembly, disposal, etc. of seat belts with pretensioners  
Do not do this at any place other than a Toyota  
dealer. Improper handling may result in malfunction, serious injury or, in the worst  
case, death.

#### Regarding seat belts with pretensioners

The SRS airbag/pretensioner warning light illuminates when the seat belt pretensioner is activated. In that case, the seat belt cannot be reused, so be sure to replace it at your Toyota dealer.

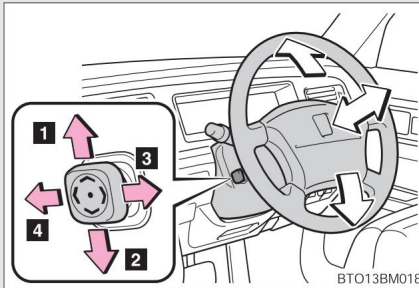
1

before

## 1-3. How to adjust the seat, steering wheel, and mirror

### steering wheel

You can adjust the position of the steering wheel to make it easier to drive.



- 1** Go up
- 2** go down
- 3** move forward
- 4** move backward



knowledge

#### Electric tilt & telescopic steering operating conditions

Adjustments can be made when the key is inserted into the engine switch.

#### Battery dead prevention function

If the key is inserted and the engine switch is left in the "LOCK" position for about 30 minutes, the adjustment switch will not work to prevent the battery from running out. In this case, remove the key from the engine switch once and insert it again.



warning

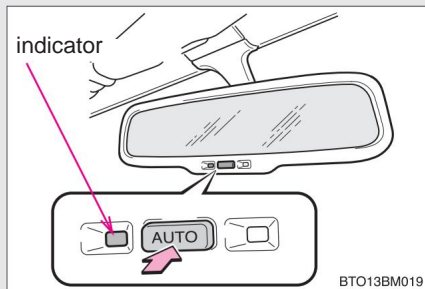
#### Warning while driving

Do not adjust the steering wheel position while driving.

Driving errors may result in an accident that may result in death or serious injury.

## 1-3. How to adjust the seat, steering wheel, and mirror **Inner mirror**

In AUTO mode, the sensor senses the lights of vehicles behind and automatically reduces the reflected light.

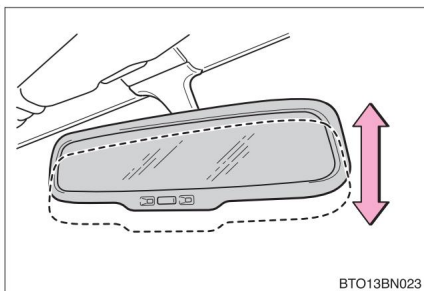


### Switching automatic mode

The indicator lights when in auto mode.

Turn the engine switch to "ON" the mirror is always in automatic mode. is de.

### How to adjust up/down

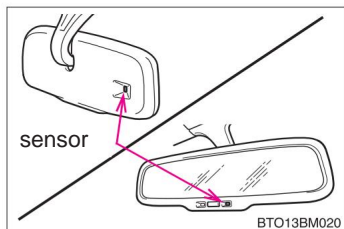


Hold the inner mirror body and adjust it vertically.



knowledge

### • Sensor malfunction prevention



To prevent sensor malfunction, do not touch or cover the sensor.



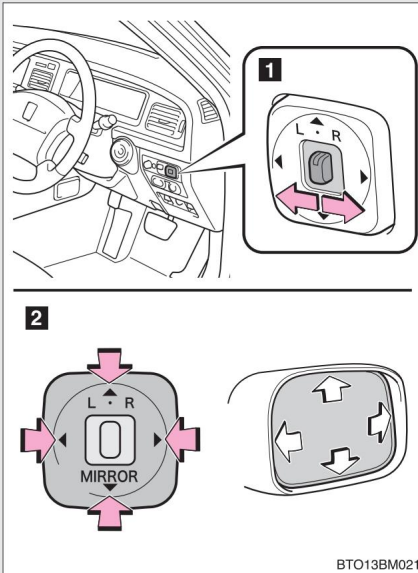
warning

⚠ Warning while driving

Do not adjust mirrors while driving. Driving errors can result in serious injury or death.

## 1-3. How to adjust the seat, steering wheel, and mirror **Outer mirror**

You can adjust the angle of the mirror surface with a switch.



**1** choose a mirror

(L: left, R: right)

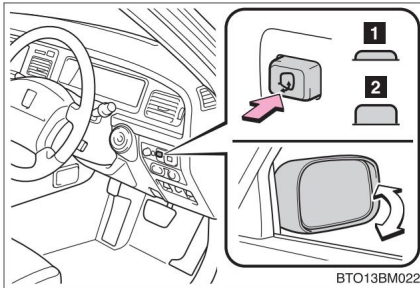
**2** Operate the switch to adjust the mirror angle  
up/down/left/right

After adjustment, set the switch to neutral  
return to

1

before

## When storing the outer mirror (vehicles with door mirrors)



Push the button to retract the door mirrors.

**1** house

**2** return



knowledge

• Operating conditions

When the engine switch is "ACC" or "ON"

• When the mirror is fogged

You can operate the mirror heater to remove the fog. (P.171)

• Rain clearing mirror

By spreading the water droplets adhering to the mirror surface in a film (hydrophilic effect) in rainy weather, etc. make it easier to see.

In the following cases, the hydrophilic effect will be temporarily lost, but the  
If you hit it, it will recover.

• When dirt on the mirror is wiped • When the mirror

becomes fogged • When the car is washed with wax

in an automatic car wash • When the car is parked in an

underground parking lot or other location where it is not exposed to the sun for a long time



warning

### • While driving

Be sure to observe the following while riding.

Failure to do so may lead to serious injury or death as a result of driving errors and unexpected accidents.

Do not adjust the mirror

Do not drive with the mirrors retracted (vehicles with door mirrors)

Always reset the driver's and passenger's side mirrors and adjust them correctly before driving.

### • When the mirror is moving (vehicles with door mirrors)

Please do not touch it.

Hands may be caught and injured, or the mirror may malfunction.

### • When the mirror heater is operating

Do not touch the mirror as it will get hot.



caution

### • When the mirror is frozen

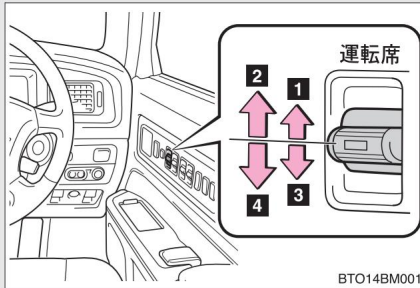
In order to maintain the effect of the hydrophilic film, do not scrape off the frozen portion of the mirror surface with a plastic plate or the like.

1

before

## 1-4. How to open and close the door glass **Power window**

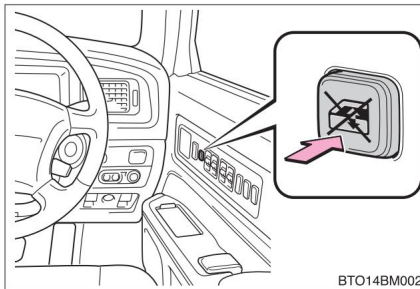
Door glass can be opened and closed with a switch.



- 1** Close
- 2** Fully closed\*
- 3** Open
- 4** Fully open\*

\* To stop in the middle, operate the switch to the opposite side.

### window lock switch



Pressing the switch disables the door glass except for the driver's seat.

You can prevent children from accidentally opening and closing the door glass.



#### Operating conditions

When the engine switch is "ON"

#### Pinch prevention function

If a foreign object gets caught between the window frame and the door glass while the door glass is closed, the operation will stop and the door will open slightly.



### • When the power window cannot be closed

If the anti-pinch function works abnormally and the door glass cannot be closed, perform the following operation with the power window switch of the door that cannot be closed.

- You can close the door glass by stopping the car, keeping the engine switch in the "ON" position, and pushing the power window switch to the "automatic fully closed" position.
- If the door glass does not close even after performing the above operations, perform the following procedure to initialize the anti-pinch function.

**Step 1** Continue to raise the power window switch to the "automatic fully closed" position, close the door glass, and then continue to raise the switch for 6 seconds.

**after fully** Opening the glass, the power window will continue to raise the switch fully for 2 seconds.

**and after** Again, keeping the door glass, window switch to the "automatic fully closed" position,

If the switch is released while the door glass is operating, the operation will start over from the beginning. If the lid does not turn over and close completely even after performing the above operations, have it inspected by your Toyota dealer.

### • Driver's seat switch

The front passenger seat/rear seat door glass can be opened automatically, but cannot be closed automatically.

### • Functions that can be set at the store

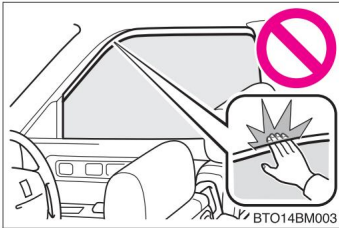
You can change settings such as the door key-linked open/close function (P. 28) and the door lock-linked door glass open/close function (P. 25). (List of customization functions P. 318)



warning

#### • When opening and closing the door glass

Be sure to observe the following. Failure to do so may result in serious injury or, in the worst case, death.



- When opening and closing the door glass, be careful not to pinch or get the hands, arms, head, neck, etc. of the occupants. In particular, please tell children not to put their hands out.
- Do not allow children to operate the door glass. There is a risk of being caught or caught in the door glass.

#### • Pinch prevention function

- Do not pinch the hands, arms, head, neck, etc. of the occupant in order to intentionally activate the anti-pinch function. Serious injury or, in the worst case, death may result.
- The anti-pinch function may not work if a foreign object is caught just before the door glass is completely closed. Also, the anti-pinch function will not work if the switch is kept pulled. Be careful not to pinch your fingers, etc. It is dangerous and may cause serious injury.



caution

#### • When opening and closing the door glass

Please observe the following.

- Do not move the driver's seat switch and other door switches in opposite directions at the same time.
- Do not keep pressing the switch in the same direction after the door glass is fully opened or closed.

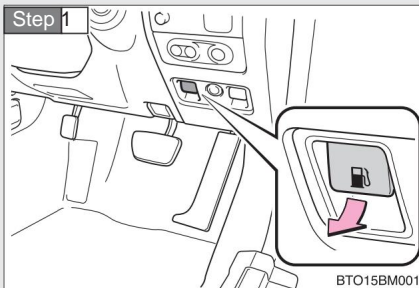
## How to open the refueling port

Follow the steps below to open the fuel filler port.

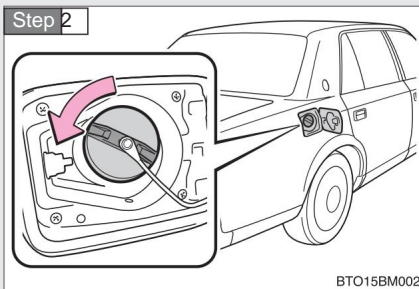
### Before refueling

Close the door and door glass, and turn the engine switch to "LOCK".

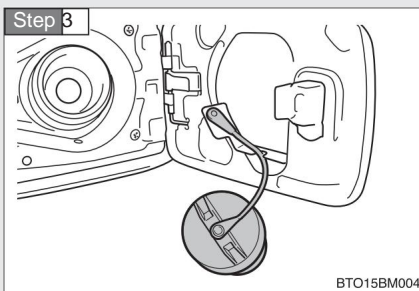
### How to open the fuel filler port



Pull up the opener to open the refueling port.

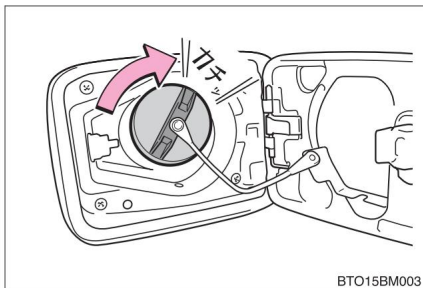


Gently turn the cap to open



hook the tether

### When closing the fuel filler cap



Close the cap by turning it until it clicks.

When you release your hand, the cap will return slightly in the opposite direction.



knowledge

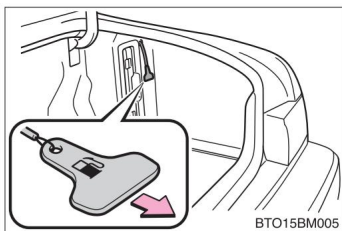
#### • Type of fuel

Unleaded premium gasoline (unleaded high-octane)

#### • Fuel tank capacity

About 95L

#### • When the fuel lid does not open with the fuel lid opener



Pull the plate inside the trunk to open it. Since the method of opening by pulling the plate is temporary, please have it inspected by your Toyota dealer.



warning

### γ About refueling

Be sure to observe the following before refueling. Failure to do so may result in serious injury or, in the worst case, death.

Remove static electricity from your body by touching metal parts such as the body.

If it is not removed, sparks from electrical discharge may ignite the fuel.

- If you hear a hissing sound when you loosen the cap, stop the sound. then slowly open it. When opening the cap, hold the knob part of the cap and open it slowly. If you do not open it slowly, fuel may blow back from the filler port when the temperature is high.

- Keep people who have not removed static electricity close to the fuel filler port.

Do not inhale vaporized fuel

Some fuel components contain toxic substances.

- Do not smoke.  
Doing so may ignite and cause a fire.
- Do not return to the vehicle or touch people who have not removed static electricity or touch charged objects.  
It may become charged again.

### γ Precautions when refueling

- When refueling, be sure to insert the nozzle into the refueling port.  
If you add fuel by floating the nozzle, the auto stop will not work and fuel may spill out.
- If you cannot refuel normally, call the station attendant and follow their instructions.

### γ Warning when exchanging the cap

Do not use non-Toyota genuine caps. Using non-genuine parts may cause a fire, etc., resulting in serious injury or, in the worst case, death.

1

before



caution

#### • When refueling

Do not use unspecified gasoline or other fuel (poor gasoline, light oil, kerosene, alcohol-based fuel) or spill fuel. The following situations may occur.

Poor startability of the engine

- Knocking occurs

- Engine output decreases

The exhaust control system does not work properly

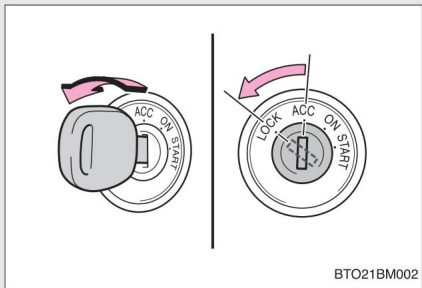
Damage to fuel system parts

The paint will be damaged.

# 1-6. Anti-theft

## system engine immobilizer system

The key has a built-in signal transmitter, and the engine can only be started with a pre-registered key. When leaving the vehicle, do not leave the key inside the vehicle.



It operates when the engine switch is set to "LOCK."

The system is released when the registered master key and sub key are inserted into the engine switch.



knowledge

### •Maintenance No

maintenance is required for the engine immobilizer system.

• When the system does not work properly

- When the key touches or is covered with a metal object

When the key overlaps or is close to another vehicle's security system key (key with built-in signal transmitter)

• Situations where functions may not work properly

P.27



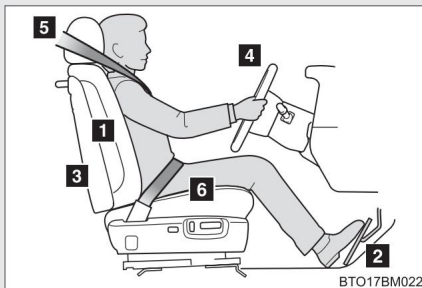
caution

• To operate the engine immobilizer system normally

Do not modify or remove the system. The system may not operate normally.

## 1-7. Correct driving posture for safe use

Drive in the correct posture that meets the following conditions.



- 1** Sit up straight and keep your back from the backrest ( P. 39) Position
- 2** the seat so that the pedals can be fully depressed ( P. 39)
- 3** Position the backrest so that each device can be easily operated ( P. 39) Position the steering wheel so that the SRS airbag faces your chest ( P. 52)
- 4** 39) Position the steering wheel so that the SRS airbag faces your chest ( P. 52)
- 5** The center of the headrest is behind your ears ( P. 44)
- 6** You can wear your seat belt correctly ( P. 47)





warning

## • While driving

- Do not adjust the driver's seat while driving.

It is dangerous because you may make a mistake while driving.

- Do not insert cushions or other objects between the backrest and the back.

Not only will you not be able to maintain a correct driving posture, but in the event of a collision, the effects of seat belts and head restraints may not be fully demonstrated, which is dangerous.

- Do not place anything under the front seat.

If an object gets caught in the seat, the seat will not be fixed, causing an unexpected accident, which is dangerous and may result in life-threatening serious injury. It may also cause the adjustment mechanism to malfunction.

## • When adjusting the seat

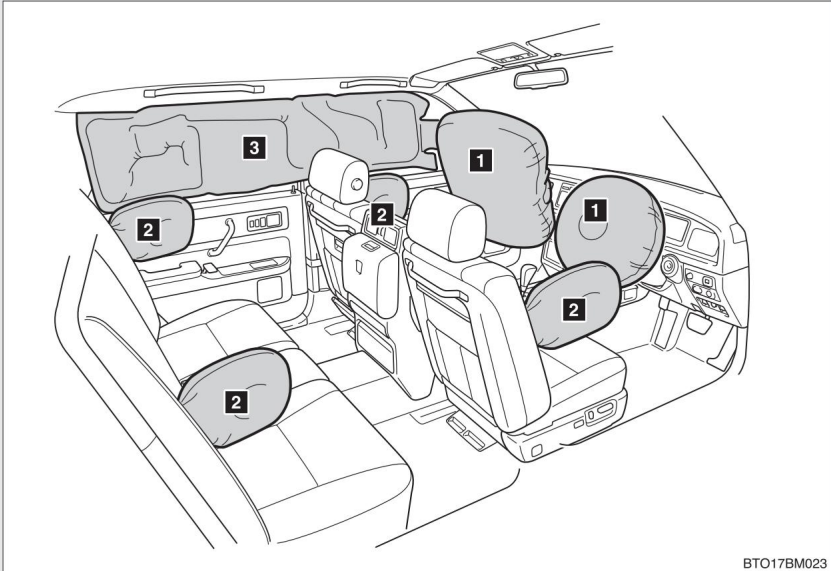
- Be careful not to injure the passenger by hitting the seat.

- Keep your hands away from under the seat or moving parts.

There is a danger of getting your fingers or hands pinched and getting injured.

## 1-7. SRS airbags for safe use

SRS airbags inflate when the occupant receives a strong impact that could cause serious injury, and the seat belt works to restrain the occupant's body, reducing the impact on the occupant.



BTO17BM023

- 1** Driver's seat SRS airbag/Passenger's seat SRS airbag (mitigates the impact on the head and chest of the driver and passenger's seat)
- 2** SRS side airbags (mitigates the impact on the chests of front and rear seat occupants)
- 3** SRS curtain shield airbag (mitigates front and rear seat occupants' head impacts)



knowledge

### • When the SRS airbag deploys

- Contact with the SRS airbag may result in bruises or scratches.

vinegar.

- White gas is generated along with the operating sound.
- Not only the front seats, front pillars, roof side rails, etc., but also each part of the airbag module (steering wheel hub, airbag cover, inflator) may become hot for several minutes. The airbag itself also heats up.

- The front window glass may be damaged.

### When the SRS airbag activates (front SRS airbag)

The impact strength of the front SRS airbag is a set value (a value equivalent to the impact strength of a head-on collision with a fixed wall that does not move or deform at a speed of approximately 20 to 30 km/h). It works in the above cases. However, if the vehicle collides with an object that moves or deforms due to impact, such as a parked car or a sign, or if the vehicle crashes into the vehicle (e.g., the front part of the vehicle crawls under, goes under, or is hit by a truck, etc.), the deployment vehicle speed will be higher than the set value.

- In the case of a frontal collision when the impact strength is close to the set value, the front SRS airbag and seatbelt pretensioner may not operate at the same time.

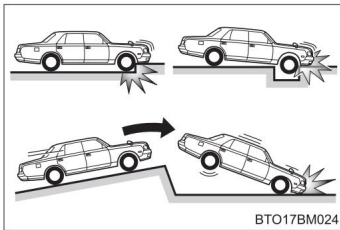
## 1-7. For safe use

- When SRS airbags operate (SRS side airbags & SRS curtain shield door airbag)

SRS side airbags and SRS curtain shield airbags have a set value for impact strength (equivalent to the impact strength when a vehicle weighing approximately 1.5 tons collides with the passenger compartment at a right angle at a speed of approximately 20 to 30 km/h). value) or higher.

- When activated in situations other than collisions (front SRS airbags)

In the following situations, it may also operate when the lower part of the vehicle receives a strong impact.



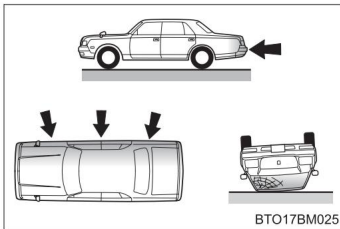
When hitting a hard object such as a curb or the edge of a sidewalk

When falling into a deep hole or ditch or riding over it

When you jump and hit the ground or fall off the road

When the SRS airbag does not operate (front SRS airbag)

Front SRS airbags are not designed to deploy in side or rear impacts, rollovers, or low speed frontal impacts. However, if those impacts are sufficient to cause forward deceleration, the front SRS airbags may deploy.



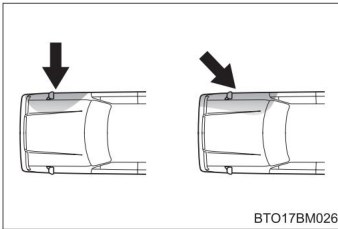
- Collision from the side

• Collision from behind

Overturn

## • When SRS airbags do not operate (SRS side airbags & SRS curtain side airbag)

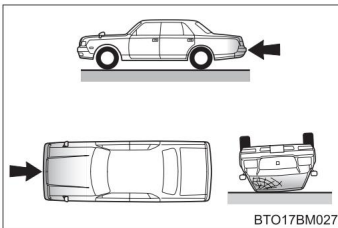
If you receive an impact from an angle, or if you receive an impact on the side other than the passenger compartment, SRS side airbags and SRS curtain shield airbags may not operate.



• Impact to the side other than the passenger compartment

Oblique impact

SRS side airbags and SRS curtain shield airbags are not designed to deploy in frontal or rear impacts, rollovers, or side impacts at low speeds.



• Collision from the front

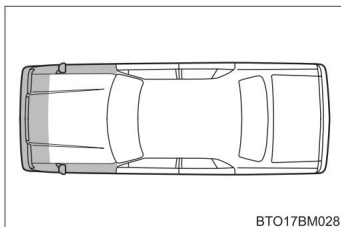
• Collision from behind

Overturn

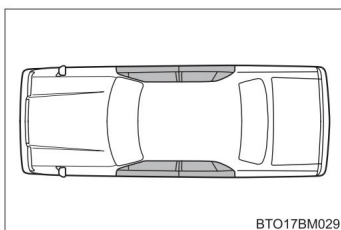
• If you need to contact a Toyota dealer

In the following cases, please contact your Toyota dealer as soon as possible.

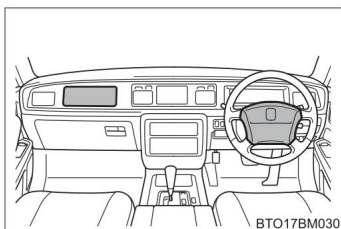
• When one of the SRS airbags inflates



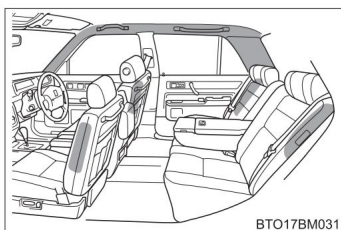
- When the front SRS airbag did not inflate, but the front of the vehicle collided in an accident, or when it is damaged or deformed.



- If the SRS side airbag/SRS curtain shield airbag did not inflate, but the door was hit in an accident, or if it was damaged or deformed.



- When the steering wheel pad, the passenger side SRS airbag area on the dashboard, or the lower part of the instrument panel is scratched, cracked, or otherwise damaged.



- When the surface of the seat with built-in SRS side airbag is scratched, cracked, or otherwise damaged
- When the front pillar or roof side section where the SRS curtain shield airbag is built in is scratched, cracked, or otherwise damaged.



warning

### • About SRS airbags

Be sure to observe the following.

Failure to do so may result in serious injury or, in the worst case, death.

- All drivers and passengers must wear seat belts correctly.

The SRS airbag is for assisting the seat belt.

- Since the passenger side SRS airbag also inflates with great force, it may lead to serious injury or, in the worst case, death. This is especially dangerous if the occupant is close to where the SRS airbag will inflate. Adjust the seat backrest so that the seat is as far away from the SRS airbag as possible and sit up straight.
- If the child does not sit firmly in the seat, the impact of the SRS airbag inflating may cause serious injury or, in the worst case, death. If your child is too small to use a seatbelt, secure him or her in a child restraint system. We recommend that you put your child in the rear seat and use a child seat or seat belt. (P.79)

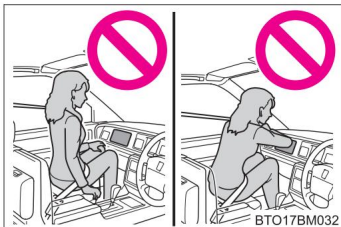
1

before

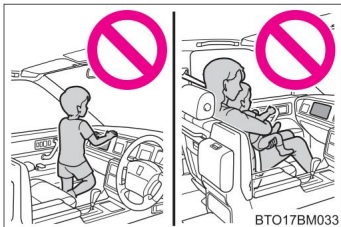


warning

### ⚠ About SRS airbags



- Do not sit on the edge of the seat or lean against the dashboard.



Do not let a child stand in front of the passenger seat SRS airbag or hold the child on your lap.

- The driver and front passenger should not hold anything above their knees.



Do not lean on the doors, front pillars, center pillars, or roof side rails.



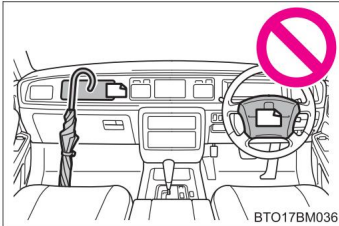
Do not kneel facing the door in the front passenger seat or rear outer seat, and do not put your face or hands out of the window.





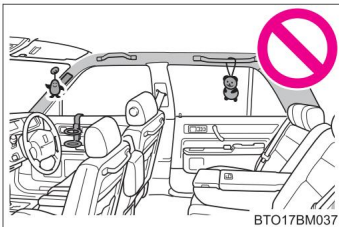
warning

## • About SRS airbags



BTO17BM036

Do not attach or place anything on the dashboard, steering pad, or under the instrument panel.



BTO17BM037

Do not attach anything to the doors, windshield, door glass, front and rear pillars, roof side rails, assist grips, etc.

## • About SRS airbags

- Use a seat accessory that covers the area where the SRS side airbag inflates.

Do not use

Do not apply excessive force, such as hitting the area around the SRS airbag system components.

please don't

The SRS airbag may not operate normally.

Do not touch immediately after the SRS airbag is inflated as the component parts are hot.

please leave

- If you find it difficult to breathe after the SRS airbag has inflated, open the door or door glass to let air in, or confirm safety before exiting the vehicle. Wash off residue as soon as possible to prevent skin irritation.
- If the pad part where the SRS airbag is stored or the front pillar garnish part is scratched or cracked, do not use it as it is and replace it at your Toyota dealer.



warning

• About remodeling and disposal

Do not modify or dispose of the following without consulting your Toyota dealer.

If the SRS airbag does not work properly or inflates by mistake, it may lead to serious injury or, in the worst case, death.

- SRS airbag removal/installation/disassembly/repair

- Repair, remove, and modify steering wheel, instrument panel, dashboard, seat, seat upholstery, front pillar/center pillar, and roof side rail.

Inappropriate repair or modification of the front fender, front bumper, or side of the passenger compartment of the vehicle

- Grill guard (bull bar, kangaroo bar, etc.), snow removal device, winch, etc.  
attachment

Modification of suspension

Installation of electrical appliances such as CD players and radios

1-7. Passenger seat

occupant detection system for safe use

The presence or absence of an occupant is detected by the occupant detection sensor built into the seat surface of the passenger seat and the switch inside the passenger seat seat belt buckle (turns ON when the seat belt plate is inserted into the buckle).

What you need to know

When the passenger seat detection system determines that there is no occupant in the passenger seat, the following systems are deactivated.

- Passenger seat pretensioner
- Passenger seat SRS airbag
- Passenger seat SRS side airbag

Passenger detection sensor	seat belt buckle switch	Passenger seat pretensioner Passenger seat SRS airbag Passenger seat SRS side airbag
Occupant non-detection	OFF (inactive)	<b>System stop</b> (judgment that there is no crew)
	ON (wearing)	<b>System operable state</b> (judging that there is an occupant)
Occupant detection	OFF (inactive)	
	ON (wearing)	



knowledge

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#### • About the occupant detection sensor



- The occupant detection sensor detects when a certain amount of weight is applied to the front passenger seat. Therefore, even when luggage is placed, it may be detected and the passenger seat belt non-fastening warning light (p. 277) may light up.
- If you put a cushion on the floor, the sensor may not detect the occupants and the warning light may not work.

# 1-7. Safety seat for children

The child restraint system can be used to secure the child restraint system.

## What you need to know

- Select an appropriate child seat according to the specifications of the car and the age and build of the child.
- For details on how to install and remove child seats, read the instruction manual attached to each child seat.
- This car is compatible with ISOFIX, which conforms to the safety standards enforced on October 1, 2006. A special bar for fixing the child seat is standard equipment.

## About the Child Seat Compatibility Chart

### • About mass groups

Child seats that meet the ECE R44 \* standard are classified into the following five types according to the weight of the child.

Group 0: up to 10 kg Group 0+ : up  
to 13 kg Group I: 9 to 18 kg Group  
II: 15 to 25 kg Group III: 22 to 36 kg

This book introduces how to secure the following three typical types of children's seats with seat belts.

\* ECE R44 is an international regulation for child seats.

• Regarding size grades and fasteners, the classification symbols displayed on the child-only seat and the accompanying symbols for the mounting equipment.

## Baby Seat



Equivalent to group 0, 0+ of ECE R44 standard

## child seat



Equivalent to group 0+, I of ECE R44 standard

## junior seat



Equivalent to Groups II and III of ECE R44 standards

Child-specific seat compatibility table by seat position (installation with a seat belt)

mass group	Seated position (or other location)		
	front seat	rear seat	
	Passenger seat	right and left seat	middle seat
0 (up to 10kg)	xUx		
0+ (up to 13kg)	xUx		
I (9-18kg)	Forward UF	U	x
	Back facing x		
II (15-25kg)	UF	U	x
III (22-36kg)	UF	U	x

• Description of the characters to be entered above

U: Children's only category of universal category approved for use in this mass group. suitable for seats.

UF: Suitable for universal category forward-facing child seats approved for use in this mass group.

x: Child seat cannot be installed.

When installing a child-only seat, please also check the instruction manual for the child-only seat.

1

before

**Child Seat Compatibility Table by Seat Position**  
(Installation with ISOFIX compatible top tether anchor)

mass group	size grade	Fixture	Vehicle ISOFIX position
			Rear seat left and right
calicot	F.	ISO/L1	×
	G.	ISO/L2	×
0 (up to 10kg)	E.	ISO/R1	IL
0+ (up to 13kg)	E.	ISO/R1	IL
	D.	ISO/R2	×
	C.	ISO/R3	×
I (9-18kg)	D.	ISO/R2	×
	C.	ISO/R3	×
	B.	ISO/F2	IUFMore
	B1	ISO/F2X	IUFMore
	A.	ISO/F3	×
II (15-25kg)		(1)	×
III (22-36kg)		(1)	×

• Description of characters to be entered in the table above

(1): Consult the child-specific seat manufacturer or distributor for ISOFIX child-specific seat retention mechanisms for each seat position on child-specific seats not labeled (A to G) .

IUF: ISOFIX of universal category permitted for use in this mass group  
Suitable for compatible forward facing child seats.

IL: 'Specific Vehicle', 'Limited' or 'Semi-Universal' as shown in the list of ISOFIX Child Seats  
Suitable for category child seats.

×: ISOFIX child seats cannot be fitted.

When installing a child-only seat, please also check the instruction manual for the child-only seat.



List of ISOFIX child seats

mass group	size grade	Fixtures	ISOFIX child seats Category	
0 (up to 10kg) E		ISO/R1	Toyota genuine NEO G-Child ISO BABY	Semi-general purpose
0+ (up to 13kg) E		ISO/R1	Toyota genuine NEO G-Child ISO BABY	Semi-general purpose

If you are using a child-specific seat not listed in the table, please consult the child-specific seat manufacturer or distributor.



About the special bar for securing the child seat for ISOFIX

The ISOFIX-compatible child seat fixing bar, which is standard equipment on this car,  
Only for installation of child seats conforming to ECE R44. You cannot use anything else.

Selection and use of child-only seats

For the best child seat for your child, please contact the child seat manufacturer or  
Please consult your dealer.

- Keep your child safe until he or she is old enough to wear a seat belt properly.  
Use appropriate child seats.

If your child is big enough and does not need a child seat, place them in the rear seat.  
and use your car seat belt.

Regarding the selection of a child-only seat that can be attached with a seat belt

Refer to the "Children's Seat Compatibility List by Seat Position" (P. 81) to check the positions where a child's seat can be installed and the type (symbol) of the corresponding child's seat, and select the one that is suitable for you. please choose.

Selecting an ISOFIX-compatible child-only seat conforming to ECE R44

Check the "Child Seat Compatibility Chart by Seat Position" (P. 82) to select the appropriate seat.

**Step 1** Determine the corresponding "mass group" from the child's weight

(Example 1): If the child weighs 12 kg, the mass group is "0+". (Example 2): If the weight is 15 kg, the mass group is "I".

**Step 2** Choose a size class

**Check** the applicable size class from the "mass group" checked in 1. \*

(Example 1): If the mass group is "0+", the size classes are "C", "D", and "E".  
is applicable.

(Example 2): If the mass group is "I", the size classes are "A", "B", "B1",  
"C" and "D" are applicable.

\*However, even if the corresponding size class is listed as "X" in the "Vehicle ISOFIX position" of the compatibility list, it cannot be selected. Also, if it says "IL", use a product specified in the "ISOFIX Child Seat List" on page 83.



Check the markings/labels on child-specific seats to ensure that they comply with the standards

The following marks and labels are displayed on universal child seats. \*

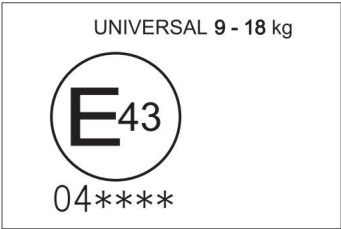
\* The displayed position, symbol, etc. may differ depending on the product.  
different than



**1** Indicating that it is an ISOFIX-compliant child-only seat

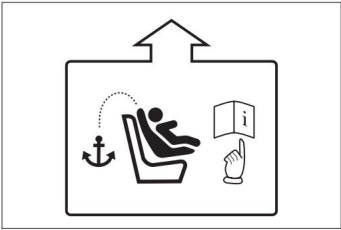
Size classes are indicated. (The displayed characters differ depending on the product.)

**Step 2** conforms to the size class identified in  
Please select the one that is



**2** Approval mark for universal child seats

UNIVERSAL indicates that the product is approved for universal use, and also describes the weight range of the child to be covered.



**3** Marking for Top Tether (p. 89)

The design differs depending on the position of the product's mounting device.

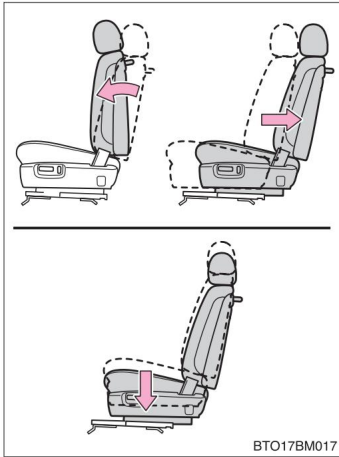
Types of ISOFIX-compatible child seats (by size grade)

A-ISO/F3	Full-height forward-facing infant car seat
B-ISO/F2	Low-profile forward-facing infant car seat
B1-ISO/F2X	Low-profile forward-facing infant car seat (Different shape from B-ISO/F2)
C-ISO/R3	Large rear-facing infant car seat
D-ISO/R2	Small rear-facing infant car seat
E-ISO/R1	rearward facing infant car seat
F-ISO/L1	Child seat for left-facing position (caricot)
G-ISO/L2	Child seat for right-facing position (caricot)

• When attaching a child seat to the front passenger seat

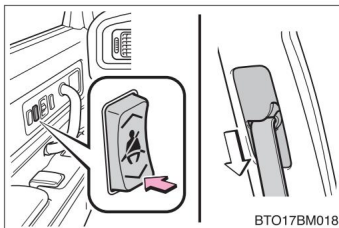
If it is unavoidable to install a child seat on the front passenger seat, adjust the front passenger seat as follows and install the child seat facing forward.

First, make sure that the central part of the backrest of the ottoman seat is firmly fixed. (P.41 )



Keep your backrest upright

- Lower the seat all the way back
- Lower the seat to the bottom



- Lower the seat belt height to the lowest position.

• About Calicot

A carrycot is a baby seat that can be installed horizontally. Ask the child seat manufacturer or distributor for details.



warning

• When not using child seats

- Keep the child seat properly and securely attached to the seat even when not in use ( P. 90, P. 91). Avoid placing it in the room in a loose state.
- If it is necessary to remove the child seat, remove it from the vehicle and store it. Store it in the trunk so that it does not move easily.

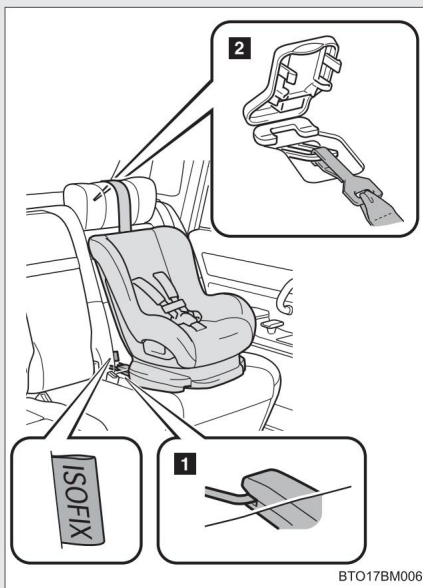
## 1-7. For safe use

## Installing a child seat (child seat)

Please use a child seat when carrying a small child who cannot wear the seat belt correctly. For your child's safety, install the child restraint system on the outer rear seat. Be sure to follow the instruction manual attached to the product for the installation method.



Attaching with a seat belt  
( P. 90)



**1** ISOFIX compatible child seat  
fixing bar ( P. 91)

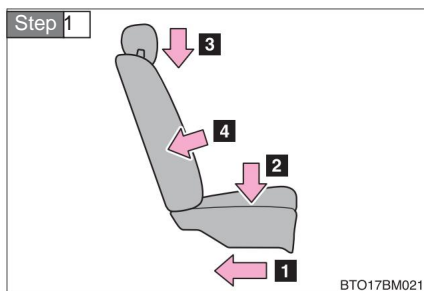
It is equipped on the seat outside the rear seat. (There is a tag attached to the seat indicating that it is equipped with a fixed-only bar.)

**2** top tether anchor  
(P.92)

Used to secure the tether belt.  
is.

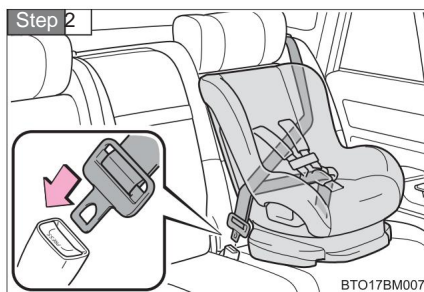
A top tether anchor is located in the package tray behind the rear seat. It has been.

## fasten with a seat belt



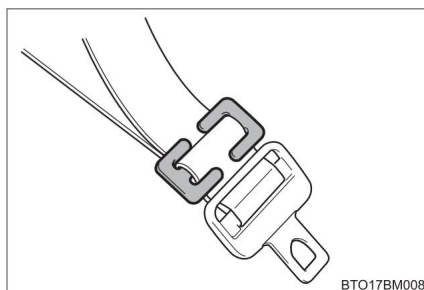
adjust the seat

- 1** Put the seat all the way back ( P. 39)
- 2** Lower the seat cushion to the lowest position ( P. 39)
- 3** Lower the headrest to the lowest position ( P. 44)
- 4** Set the lumbar support to the softest state ( P. 39)



Attach the seat belt to the child seat and insert the plate into the buckle until it clicks. Make sure the belt is not twisted

Securely fasten the seat belt to the child seat according to the instructions supplied with the child seat.



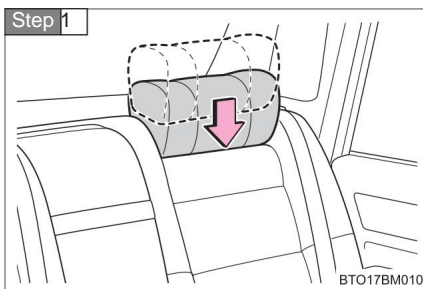
If the child seat is not equipped with a seat belt fixing device, secure it using the locking clip (sold separately)

To purchase the locking clip, please consult your Toyota dealer. (Locking clip part number: 73119-22010)

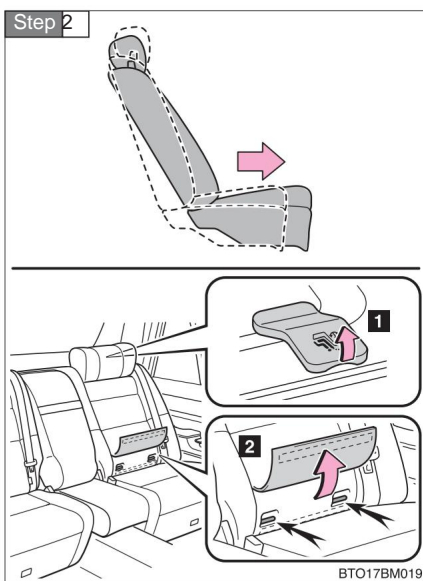
After installation, lightly shake the child seat to make sure it is firmly fixed.



## Secure with ISOFIX-compatible child seat fixing bar and top tether anchor



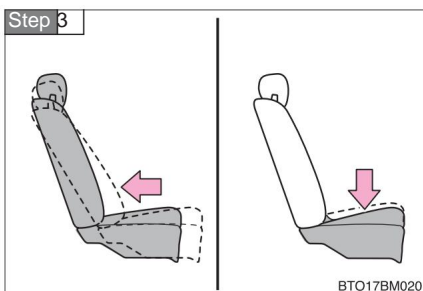
Lower the headrest all the way down  
( P. 44 )



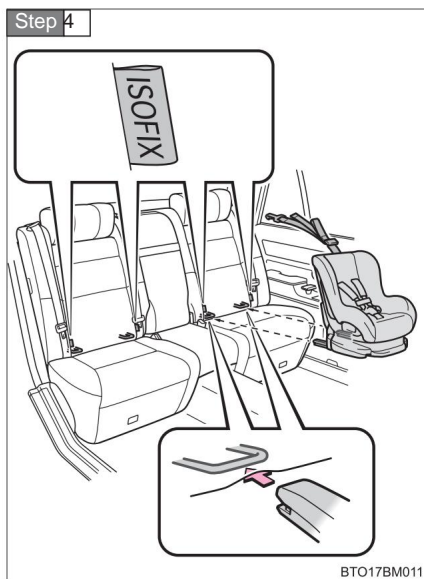
After moving the sheet to the front  
( P. 39), do the following

- 1** Open the lid of the top tether anchor Turn over the cover and
- 2** check the position of the dedicated bar for fixing the ISOFIX child seat

A dedicated fixing bar is located behind the lower part of the backrest.

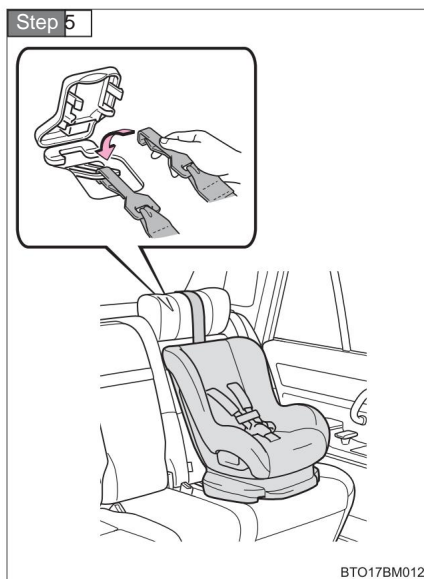


Move the seat all the way back ( P. 39), and then lower the seat cushion all the way down ( P. 39).



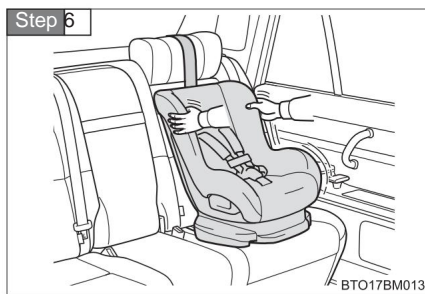
Check the position of the special fixing bar and attach the child seat to the seat.

Attach the child seat mounting hardware to the special bar for fixing the child seat. Follow the instruction manual attached to each product for the installation method.



Secure the hook to the top tether anchor and tighten the tether belt

Tighten the tether belt and make sure the hook is firmly fixed To do.



Gently shake the attached child seat to confirm that it is securely attached.

1

before



warning

### • About child seats

- In order to effectively protect your child in the event of an accident or sudden stop, always use a seat belt or child safety seat appropriate for your child's age and body size. Carrying your child in your arms is no substitute for a child safety seat. In an accident, children can hit the windshield, occupants, or interior equipment, causing serious injury or even death.

Use a child seat that matches the child's age and body size

Please attach it to the

- Do not let the child's head or body rest against the door, seat, front pillar, or roof side rail, even when the child is seated in the child seat. An inflated SRS airbag is extremely dangerous and can result in serious injury or even death.
- Depending on the child seat, it may be impossible or difficult to install. Be sure to carefully read the instruction manual that comes with the child seat, install it securely, and follow the instructions for use. If you use it incorrectly or if it is not securely fixed, there is a risk of serious injury or, in the worst case, death, in the event of sudden braking or a collision.

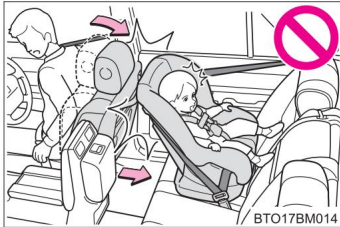
### • When installing a child seat

- Do not let your child play with the seat belt. If the belt should get wrapped around your neck, it may cause serious injury such as suffocation, or in the worst case, death. If you accidentally end up in such a situation and you cannot remove the buckle, cut the seat belt with scissors or the like.
- Check that the seat belt and buckle are fastened and that the belt is not twisted. please.
- Move the child seat to the left and right to check if it is firmly fixed. when.
- Do not adjust the seat after securing the child seat.



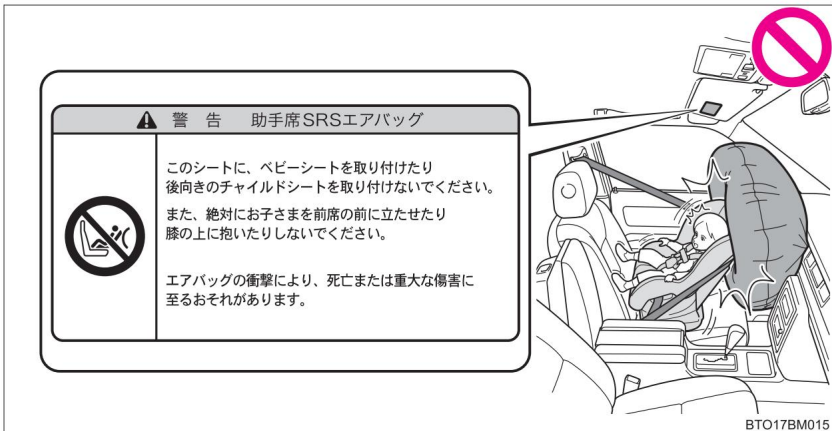
warning

### When installing a child seat



BTO17BM014

- If the child seat interferes with the driver's seat and the child seat cannot be installed correctly, install it on the rear passenger seat.
- Adjust the passenger seat so that it does not interfere with the child seat.



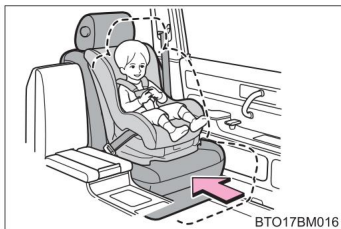
BTO17BM015

- If you have no choice but to attach a child seat to the front passenger seat, Do not install the port backwards. If it is installed facing backwards, when the front passenger side SRS airbag inflates in an accident, etc., there is a risk of serious injury or, in the worst case, death. The same warning message is displayed on the passenger side sun visor. See also.



warning

### • When installing a child seat



- If you have no choice but to install a child seat facing forward on the front passenger seat, lower the front passenger seat to the rearmost position. Passenger SRS airbags inflate with considerable speed and force and, if not observed, can result in serious injury or even death.

- When using a junior seat, always keep the shoulder belt centered over the child's shoulder. Make sure the belt does not fall off your shoulders when you remove it from your neck. Failure to do so may result in serious injury or even death in the event of an accident or sudden braking.
- When using an ISOFIX-compatible child seat fixing bar, check that there are no obstacles around it, and that the seat belt is not caught.



caution

### • About the top tether anchor

Please close the lid securely when not in use. Leaving it open may damage the lid.

# 2 when driving

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# 2-1. How to drive

Please drive safely and follow the steps below.

ÿ Start the engine (P. 106) ÿ Shift the shift lever to D while depressing the

**Step 1** brake pedal (P. 110, P. 115) Release the parking brake (P. 120)

**Step 2**

**Step 3** Gradually remove your foot from the brake pedal and slowly depress the accelerator pedal to start the vehicle.

ÿ Keep the

**Step 1** shift lever in D and step on the brake pedal. If

**Step 2** necessary, apply the parking brake.

Shift the shift lever to P or N when stopping for a long time. (P.110, 115)

ÿ Depress

**Step 1** the brake pedal while keeping the shift lever in D for

**Step 2** parking Apply the parking brake (P. 120) Shift the

**Step 3** shift lever to P (P. 110, P. 115)

If necessary, use wheel chocks when parking on a slope.

stomach.

\*Wheel chocks can be purchased at Toyota dealers.

**Step 4** Turn the engine switch to stop the engine

**Step 5** Make sure you have the key with you and lock the door



### How to start uphill

- Step 1** Firmly apply the parking brake and shift the shift lever to D.
- Step 2** Slowly depress the accelerator pedal.
- Step 3** When you feel the car start to move, release the parking brake and start driving.



knowledge

### • About driving in the rain

On rainy days, the visibility is poor, the glass is fogged up, and the road surface is slippery. Please drive carefully.

- Ride carefully as the road surface becomes more slippery when it starts to rain.
- When driving at high speed in the rain, a film of water may form between the tires and the road surface, making the steering and brakes ineffective.

### • Installation of driving signs

Magnet-type beginner driving signs and elderly driving signs cannot be attached to the aluminum body.

## 2-1. How to drive



warning

## • When starting

Always depress the brake pedal when the vehicle is stationary with the engine running. Prevents the car from moving due to creep phenomenon.

## • When driving

• Be sure to know the position of the brake pedal and the accelerator pedal to avoid stepping on the wrong pedal.

Do not drive in poor condition.

- If the accelerator pedal is mistaken for the brake pedal, the vehicle may start suddenly and cause an accident, which may result in serious injury or, in the worst case, death. • When reversing, the body is twisted, making it difficult to operate the pedals.

I will. Make sure that the pedal can be operated reliably.

- Maintain a correct driving posture and make sure that you can press the brake and accelerator pedals firmly, even when moving the vehicle slightly. • Operate the brake pedal with your right foot. Brake operation with your left foot is dangerous as it may lead to an unexpected accident such as a delayed reaction in an emergency.
- Do not drive on flammable materials or park the vehicle near flammable materials.

stomach. Exhaust pipes and exhaust gas become hot, and if combustible materials are nearby, there is a danger of fire.

- Reverse by inertia with the shift lever in the shift position on the forward side, or  
Never move forward by inertia with the The engine may stop, the effectiveness of the brakes may deteriorate, or the steering may become heavy, resulting in an unexpected accident or breakdown.
- If you smell exhaust gas in the car, open the door glass and make sure the trunk is closed. A large amount of exhaust gas may cause drowsiness and cause an accident, which may lead to serious health problems or, in the worst case, even death.
- Never move the shift lever to the P position while driving.  
Severe damage to machinery and loss of vehicle control may result.



warning

- Never move the shift lever to the R position while driving forward.  
Serious damage to the transmission and loss of control of the vehicle may result.
- Do not shift the shift lever to N while driving.  
If set to N, engine braking will not work at all, which may lead to an unexpected accident.
- Do not stop the engine while driving.  
The power steering and brake boosters will only work when the engine is running.
- Use the engine brake to slow down on steep downhill. Excessive continuous use of the footbrake will overheat the brake and prevent it from functioning properly.  
(P.110, P.115)
- Do not adjust the steering wheel, seat, door mirrors, or inner mirrors while driving.  
Driving incorrectly may cause an unexpected accident, resulting in serious injury or death.
- All occupants should keep their heads, hands, and other body parts out of the vehicle. Serious injury or, in the worst case, death may result.

#### • When driving on slippery roads

- Sudden braking, sudden acceleration, and sudden steering will cause the tires to slip, making it impossible to control the vehicle.  
It is dangerous and may lead to an unexpected accident.
- Sudden changes in engine speed, such as engine braking due to upshifts or downshifts, can cause the vehicle to skid, resulting in an unexpected accident.
- After driving through a puddle, lightly depress the brake pedal to check that the brakes work properly. If the brake pads get wet, the effectiveness of the brakes may be reduced, or only the non-wet side may work and the steering wheel may be pulled, which can lead to an unexpected accident, which is dangerous.

#### • When operating the shift lever

Be careful not to operate with the accelerator pedal depressed. If the shift lever is in any position other than P or N, the vehicle may start suddenly and lead to an accident, which is dangerous.

## 2-1. How to drive



warning

If you hear a creaking or scratching sound (brake pad wear indicator)

Have the brake pads inspected by a Toyota dealer as soon as possible, and replace the brake pads.

stomach. Failure to replace pads when required may result in rotor damage. Parts such as brake pads and disc rotors wear out as they fulfill their roles. Driving beyond the limit of wear not only causes failure, but also may lead to an unexpected accident, which is dangerous.

### When stopping

- Do not idling.

If the shift lever is in a position other than P or N, the vehicle may start suddenly and lead to an accident, which is dangerous.

- Do not leave the engine running for a long time.

If absolutely necessary, park your car in an open area and make sure that exhaust fumes cannot enter the car.

- Always keep the brake pedal off while the engine is running to prevent accidents caused by the car starting to move. and apply the parking brake if necessary.

- When stopping on a slope, always depress the brake pedal and apply the parking brake if necessary to prevent the vehicle from moving forward or backward, which could lead to an accident.

- Do not rev the car while it is stopped. If the

exhaust pipe overheats and combustible materials are nearby, it may lead to a fire, which is dangerous.

### When parking

- Do not leave glasses, spray cans, carbonated drink cans, etc. in the car in the hot sun. If left unattended, the following things may occur and are dangerous.

- A lighter or spray can may leak gas or cause a fire

- Plastic lenses or glasses made of plastic material may deform or crack.

- wake up

- Cans of carbonated beverages may burst and stain the interior of the vehicle, or cause electrical parts to short out.

Become



warning

- Do not leave the lighter in the car. If the lighter is left in the glove box, etc., or if it is left inside the vehicle, the operation part of the lighter may malfunction when stuffing luggage or moving the seat, which may lead to a fire. am.
- Do not stick suction cups on window glass. Also, do not place air freshener containers on the instrument panel or dashboard. Suction cups and containers act as lenses, which can lead to vehicle fires and are dangerous.
- Do not leave the door or window open if a silver-colored metallized film is pasted on the curved glass. Direct sunlight reflects on the inside of the curved glass and acts as a lens, which is dangerous as it may lead to a fire.
- When leaving the vehicle, be sure to apply the parking brake, shift the shift lever to P, stop the engine, and lock the vehicle. Do not leave your vehicle while the engine is running.
- Do not touch the muffler while the engine is running or immediately after stopping.  
Doing so may result in burns. ]
- Do not leave the engine running when it is snowing or in an area covered with snow. Exhaust gas accumulates in the surrounding snow and enters the vehicle, which is dangerous as it may lead to serious health problems or death.

#### Exhaust gas

Exhaust gas contains carbon monoxide (CO), which is colorless, odorless and harmful, and inhaling it can lead to serious health problems and even death.

- Stop the engine in a poorly ventilated place.  
Especially in an enclosed space such as a garage, the exhaust gas fills up and may lead to serious health problems or, in the worst case, death.
- Check the exhaust pipe from time to time. If you notice holes or cracks due to corrosion of the exhaust pipe, damage to joints, or other abnormalities in the exhaust pipe, be sure to have it inspected and serviced at your Toyota dealer. Continuing to use the vehicle as it is may cause exhaust gas to enter the vehicle, leading to serious health problems or, in the worst case, death.

## 2-1. How to drive



warning

## • When taking a nap

Always stop the engine. If you take a nap with the engine running, you may unintentionally move the shift lever or step on the accelerator pedal, which may cause an accident or fire due to abnormal engine overheating. Furthermore, if the vehicle is parked in a poorly ventilated area, the exhaust fumes may enter the interior of the vehicle and cause serious health problems or, in the worst case, death.

## • When braking

- When the brakes are wet, drive more carefully than usual.

If the brakes are wet, the braking distance will be longer and there may be a difference in the application of the brakes between the left and right. Also, the parking brake may not apply properly.

- Do not approach other vehicles when the brake booster is not functioning. stomach. Also, avoid downhills and sharp turns. The brakes will work in this case, but you have to press harder than usual. Braking distance is also longer.
- If the engine stops, do not step on the brake pedal repeatedly. Every time you step on the pedal, you use up the brake assist reserves.
- The brake system consists of two independent systems, and even if one hydraulic system fails, the other will operate. In this case, the brake pedal must be pressed harder than usual, and the braking distance will be longer. Never drive with only one brake system activated. Have the brakes serviced immediately.



caution

## • While driving

Do not use the accelerator pedal or depress the accelerator and brake pedals at the same time to stop the vehicle on a slope.



caution

### • When parking

Be sure to shift the shift lever to P. If you do not leave it in P, the car may start to move, or if you accidentally depress the accelerator pedal, it may suddenly start.

### • To prevent damage to parts

- To prevent damage to the power steering motor, do not turn the steering wheel all the way for a long time.
- To prevent damage to the disc wheel, etc., be careful when passing over steps.  
Please drive slowly.

### • If a tire blows out while driving

A tire may be punctured or damaged in the following situations. Hold the steering wheel firmly and apply the brakes gradually to slow down.

- Handle is taken
- Abnormal vibration
- Vehicle leans abnormally

If the tire is punctured, replace it with a new tire. (P.290)

### • Notes on driving on flooded roads

Do not drive on roads that have been flooded due to heavy rain, etc., as it may cause serious damage such as the following.

- Engine stall
- Electrical equipment shorts
- Engine damage due to inhalation of water

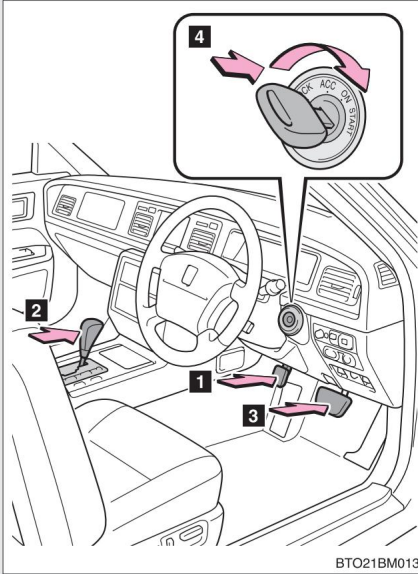
In the unlikely event that you drive on a flooded road and become submerged in water, be sure to have your Toyota dealer perform the following inspections.

#### Effectiveness of brake

- Changes in quantity and quality of oil and fluid in engines, automatic transmissions, differentials, etc.
- Poor lubrication of the propeller shaft, bearings, joints, etc.

## 2-1. How to drive Engine (ignition) switch

How to start the  
engine **Sequential shift car**



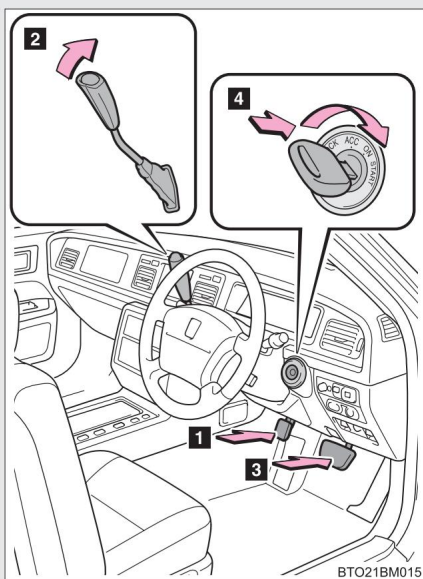
- 1 Make sure the parking brake is engaged
- 2 Make sure the shift lever is in the P position Sit in the driver's
- 3 seat and firmly depress the brake pedal Turn the engine
- 4 switch to the " START" position"

Turn the engine switch to " START "

If you turn it clockwise and immediately release it, it will keep the starter spinning until the engine starts. The starter will run for up to 30 seconds until the engine starts.



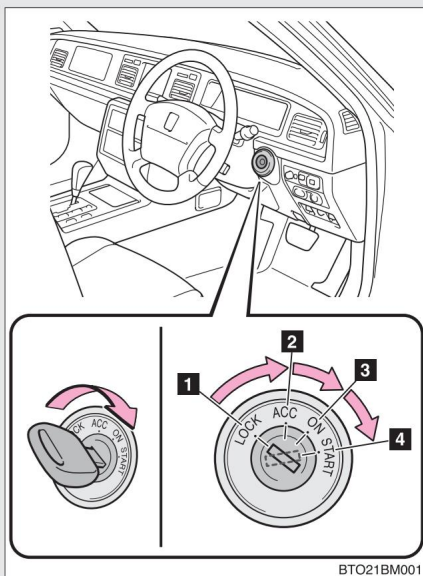
## column shift car



BTO21BM015

- 1** Make sure the parking brake is engaged
- 2** Make sure the shift lever is in the P position
- 3** Sit in the driver's seat and depress the brake pedal firmly.
- 4** Turn the engine switch to the "START" position.  
If you turn the engine switch to "START" and immediately release it, the starter will keep rotating until the engine starts. The starter will rotate for up to 30 seconds until the engine starts.

## Switching the position of the engine switch



BTO21BM001

- 1** "LOCK" (OFF)  
Steering is locked. When the shift lever position is P, the key can be removed and inserted.
- 2** "ACC"  
Electrical equipment such as audio can be used to come.
- 3** "ON"  
All electrical equipment can be used.
- 4** "START"  
The engine can start.

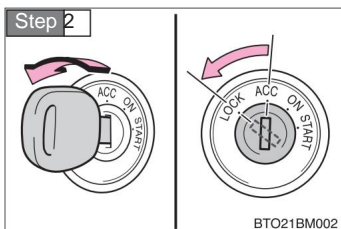
## 2-1. How to drive



knowledge

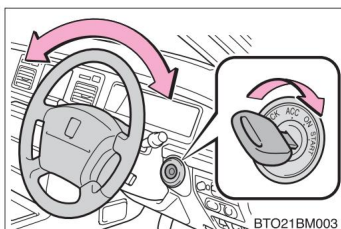
ÿ To turn the key from "ACC" to "LOCK"

**Step 1** Make sure the shift lever is in the P position



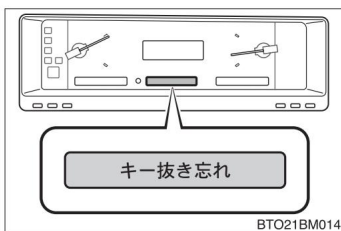
While pressing the key, turn it to "LOCK".

ÿ To release the steering lock



Turn the engine switch while moving the steering wheel left and right.

Forgetting to pull out the key warning chime / Forgetting to pull out the key warning display



If the key is inserted and the engine switch is set to "ACC" or "LOCK" and the driver's door is opened, a warning beep will sound and a warning will be displayed on the multi-information display. (P.132)

ÿ When the engine does not start

The engine immobilizer system may not be deactivated.

(P.65)

ÿ Functions that can be set at the store

You can change the volume of the keyless chime.

(List of customization functions P. 317)



warning

### • When starting the engine

Be sure to sit in the driver's seat. Never step on the accelerator pedal at this time. An unexpected accident may occur, resulting in serious injury or, in the worst case, death.

### • Warning while driving

Do not turn the engine switch to "LOCK" while driving. In an emergency, turn off the engine while driving and set it to "ACC". If the engine stops while driving, it may lead to an unexpected accident, which is dangerous.



caution

### • To prevent dead battery

Do not leave the engine switch in the "ACC" or "ON" position for a long time when the engine is not running.

### • When starting the engine

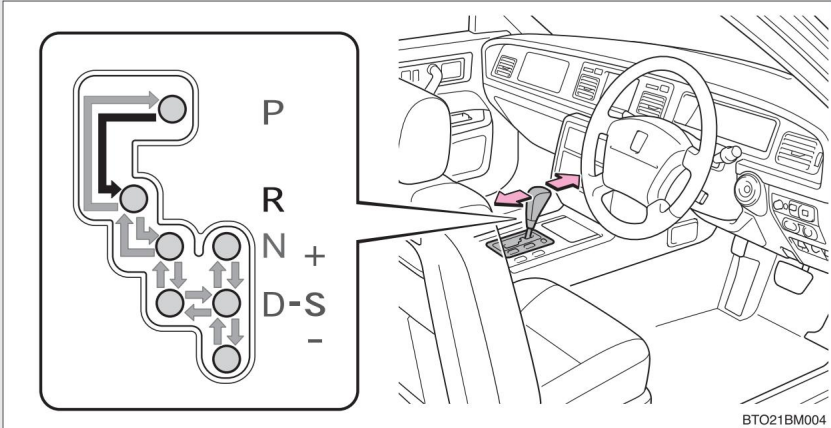
- Do not turn the starter for more than 30 seconds at a time.
- Do not rev the engine when it is cold.
- If the engine is difficult to start or stalls frequently,  
Have the engine checked immediately.

## 2-1. How to drive Automatic transmission

Please choose the shift

position according to the **sequential shift car** situation.

ÿ How to move the shift lever



With the engine switch in the "ON" position, depress the brake pedal.

Before operating between P and D, depress the brake pedal and bring the vehicle to a complete stop.

### ☞ Purpose of using the shift position

Shift position	Purpose
P.	Parking or engine start/stop
R.	Recession
N.	Power not transmitted
D.	Normal driving*
S.	1 Sequential shift driving* 2 (P. 113)

\* 1 Normally, use the D position to improve fuel efficiency and reduce noise.

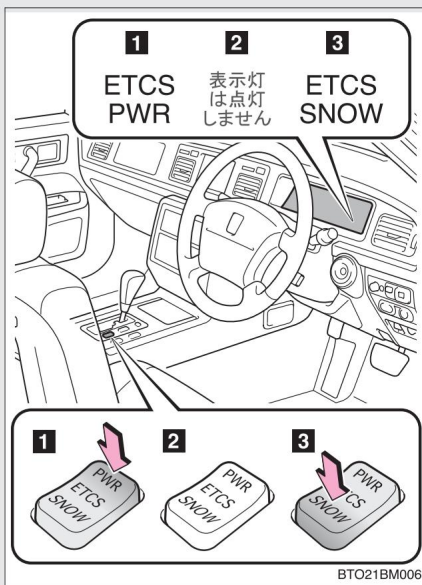
\*2 Engine braking force can be selected in sequential shift driving. again,  
Acceleration response is improved because the engine speed is controlled higher than in  
the D position.

2

when

### Selection of driving mode

You can select the following modes according to driving usage conditions.



#### 1 power mode

Suitable for mountain roads with many curves and when driving at high speeds.

#### 2 Normal driving mode

The engine output is set to ensure a comfortable ride in the rear seats against accelerator operation.

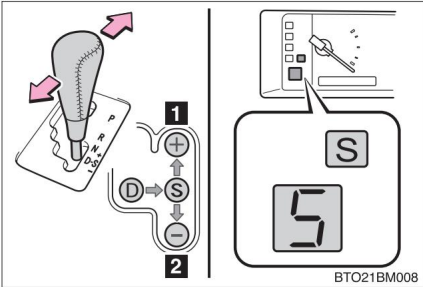
#### 3 snow mode

Suitable for starting and driving on slippery roads such as snowy roads.

To turn off each mode, press the same mode switch again or another mode switch. Also, after driving in snow mode, turning the engine switch to "ACC" or "LOCK" automatically switches to normal driving mode.

Shift range switching in sequential shift driving

Move the shift lever to the S position and operate the shift lever.



- 1 increase shift range
- 2 lower the shift range

The initial shift range when operating to the S position is normally set to 5 ranges. However, if the S position is set during AI-SHIFT control, AI SHIFT will be canceled and the shift ranges (5 range, 4 range, 3 range) that were automatically selected at that time will be set. (P.114)

Shift range function

shift range	function
6	1st to 6th gears are automatically changed according to speed and driving conditions.
Five	1st to 5th gears are automatically changed according to speed and driving conditions.
Four	1st to 4th gears are automatically changed according to speed and driving conditions.
3	1st to 3rd gears are automatically changed according to speed and driving conditions.
2	1st and 2nd gears are automatically changed according to speed and driving conditions.
1	The gear is locked in 1st gear.

The smaller the shift range number, the greater the engine braking force.

## 2-1. How to drive



knowledge

### • Reverse warning buzzer

When the shift lever is put into R, a buzzer sounds to inform the driver that it is in R.

### • Downshift limit warning buzzer

(During sequential shift driving)

In order to ensure safety and driving performance, there are restrictions on shifting operations, and it may not be possible to shift even if the shift lever is operated. A warning buzzer will sound if the downshift operation is not performed.

### • When driving with cruise control

Engine braking does not work even if the shift lever is operated from D to S while driving. If deceleration is necessary, operate the cruise control switch or depress the brake pedal.

(P.140)

### • About automatic gear shifting for sequential shift driving

When accelerating with the 1 to 5 range selected and the engine speed nearing the red zone, the shift range is automatically increased by 1 range.

### • When the shift lever cannot be shifted from P

P.297

### • About AI-SHIFT

AI-SHIFT automatically switches to the optimum shift range according to the driver's driving operation and driving conditions. AI-SHIFT operates automatically when the shift lever is in D. (The function is canceled when the shift lever is set to S.)



warning

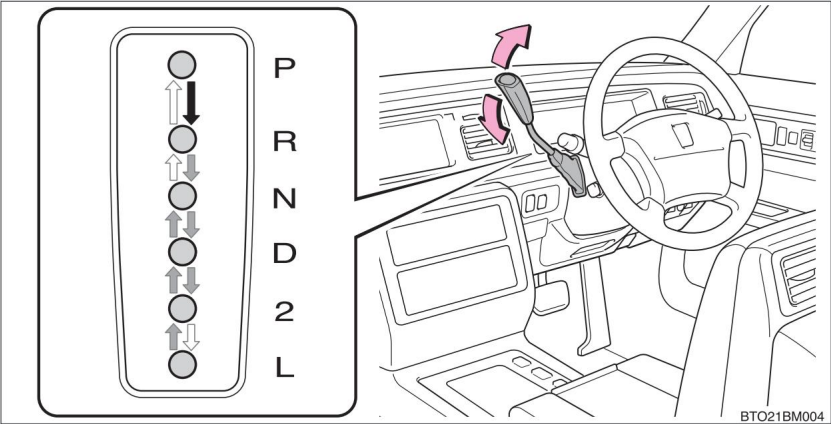
### • On slippery roads

Please be aware that sudden accelerator operation or sudden changes in engine braking force may cause sideslips or spins.



Please choose  
the shift position according to the **column shift car** situation.

• How to move the shift lever



- ◀ With the engine switch in the "ON" position, depress the brake pedal and pull the shift lever toward you.
- ◀ Operate the shift lever as it is.
- ◀ Pull the shift lever forward to operate.

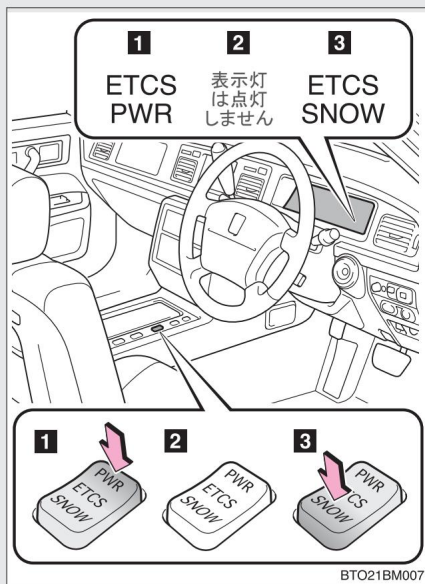
Before operating between P and D, depress the brake pedal and bring the car to a complete stop. • Purpose of using the shift position

Shift position	Purpose
P.	parking or engine start
R.	Recession
N.	State where power is not transmitted
D.	Normal driving*
2	Slope running
L.	steep downhill run

\* Normally use D for better fuel economy and less noise.

## Selection of driving mode

You can select the following modes according to driving usage conditions.



### 1 power mode

Do not drive on mountain roads with many curves or at high speeds.

Suitable when

### 2 Normal driving mode

Riding in the rear seat against accelerator operation

Engine output that ensures comfort

increase.

### 3 snow mode

Starting on slippery roads such as snowy roads

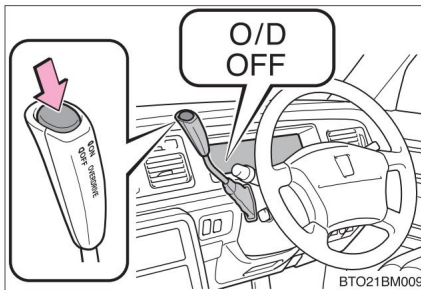
Suitable for running and running.

To turn off each mode, press the same mode switch again or another mode switch. Also, after driving in snow mode, turning the engine switch to "ACC" or "LOCK" automatically switches to normal driving mode.

### Overdrive (O/D) switch

If the switch is turned on, the gear will go up to 6th gear, improving fuel efficiency and quietness.

When turned off, 5th and 6th gears are not needed, which has the effect of preventing light engine braking on downhills and unnecessary shifting on uphills.



press the switch

The overdrive OFF indicator lights up when the overdrive is OFF.



knowledge

### • Reverse warning buzzer

When the shift lever is put into R, a buzzer sounds to inform the driver that it is in R.

### • When the shift lever cannot be shifted from P

P.205

### • When driving with cruise control

Engine braking will not work even if the O/D switch is turned OFF while driving. If deceleration is necessary, operate the cruise control switch or depress the brake pedal. (P.140)

### • About AI-SHIFT

AI-SHIFT automatically switches to the optimum shift range according to the driver's driving operation and driving conditions. AI-SHIFT operates automatically when the shift lever is in D.



warning

• On slippery roads

Please be aware that sudden accelerator operation or sudden changes in engine braking force may cause sideslips or spins.

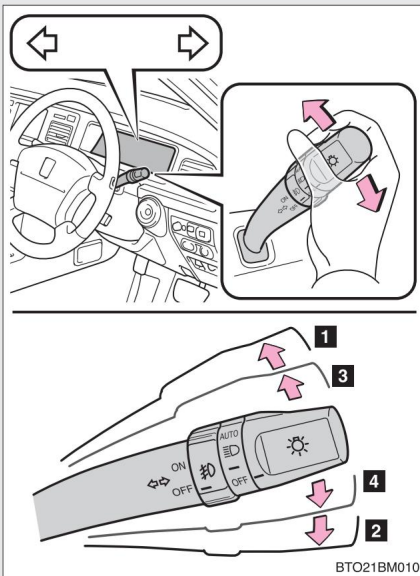
• Operation of the shift lever

When operating the shift lever (P. 115), do not pull the shift lever toward you. If you operate the lever by pulling it toward you all the time, you may inadvertently put it in P, R or L, which may lead to an unexpected accident and serious injury.

## 2-1. How to drive

## Direction indicator lever

By lever operation, the driver's intention can be displayed as follows.



**1** left turn

**2** Turn right

**3** Lane change to the left

(hold the lever halfway)

The left turn signal will flash until the lever is released.

**4** Lane change to the right

(hold the lever halfway)

The right turn signal will flash until the lever is released.



knowledge

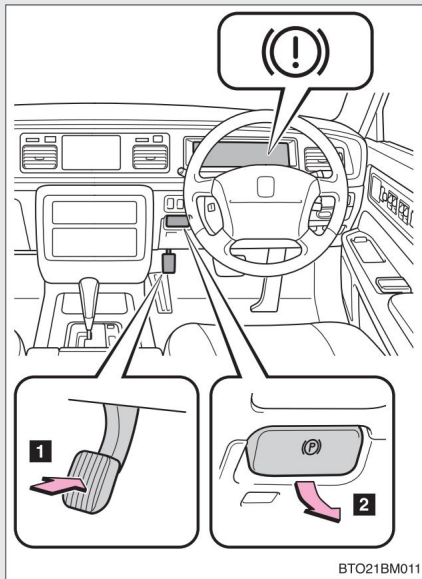
Operating conditions

When the engine switch is "ON"

When the blinking of the indicator light becomes abnormally fast

Check to see if the turn signal bulbs are out.

## 2-1. How to drive Parking brake



### 1 apply the parking brake

While depressing the brake pedal with your right foot, fully depress the parking pedal with your left foot.

### 2 Release the parking brake

While depressing the brake pedal with your right foot, pull the release lever.



knowledge

### Using the parking brake in winter

Refer to "Operation in cold weather" (P. 151).

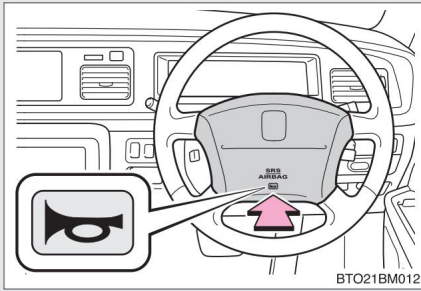


warning

### Precautions before riding

Fully release the parking brake. Driving with the parking brake applied can cause the brake components to overheat, resulting in reduced braking effectiveness and premature wear.

## 2-1. How to drive Horn

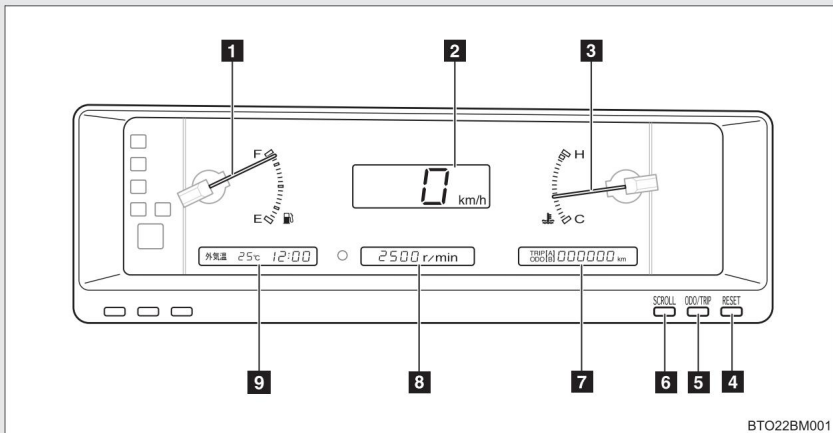


The horn sounds when you press the periphery of the handle.

## 2-2. How to read the meter

## Instruments

## sequential shift car



BTO22BM001

When the engine switch is turned "ON", the meter lights up.

**1** Fuel

Gauge Indicates remaining fuel.

**2** Speedometer indicates

the running speed of the vehicle.

**3** Water

temperature gauge Indicates the temperature of the engine coolant.

**4** Trip meter reset button Display either trip

meter A or trip meter B that you want to reset to 0, and press and hold the reset button until the display becomes 0.

**5** Display switching button

You can switch between odometer/trip meter A/trip meter B.

**6** Check the status of the

SCROLL switch car.



## **7** Odometer/trip meter

- Odometer

Displays the total distance traveled.

- Trip meter

Displays the distance traveled since the reset. You can use two types of section distance, Trip A and Trip B.

## **8** Multi-information display

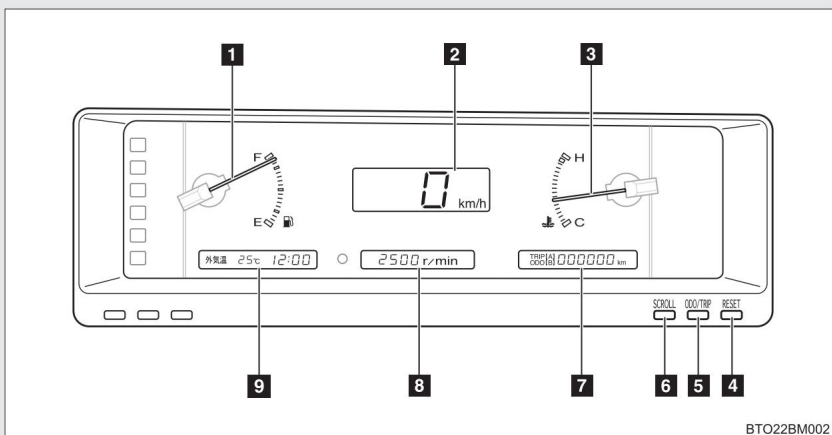
P.132

## **9** Outside temperature display/time

display When the engine switch is ON, the outside temperature is displayed.

• Time display P.208

## column shift car



When the engine switch is turned "ON", the meter lights up.

**1** Fuel

Gauge Indicates remaining fuel.

**2** Speedometer indicates

the running speed of the vehicle.

**3** Water

temperature gauge Indicates the temperature of the engine coolant.

**4** Trip meter reset button Display either trip meter

A or trip meter B that you want to reset to 0, and press and hold the reset button until the display becomes 0.

**5** Display switching button You

can switch between odometer/trip meter A/trip meter B.

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Displays the total distance traveled.

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Displays the distance traveled since the reset. You can use two types of section distance, Trip A and Trip B.

**8 Multi-information display**

P.132

**9 Outside temperature display/time**

display When the engine switch is ON, the outside temperature is displayed.

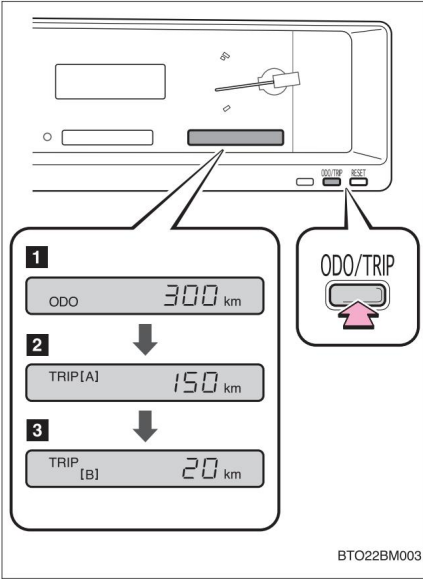
Ÿ Time display P.208

2

when c

Switching between odometer/trip meter A/trip meter B

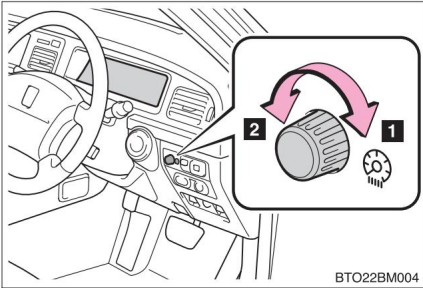
Each time the button is pressed, it switches as follows.



- 1 odometer
- 2 Trip meter A
- 3 Trip meter B

Meter brightness adjustment dial

You can adjust the brightness of the meter lighting by turning the dial.





knowledge

### • Adjusting the brightness of the meter

You can adjust the brightness of the meter lighting, etc. in the following cases.

When the engine switch is "ON" and the light switch is ON

- When the engine switch is "ON" and the light switch is OFF (in this case, the

Other than the main lighting, it does not light up. )

- When the engine switch is set to "ACC" or "LOCK" and the light switch is ON,

(In this case, the meter illumination does not light up.)

### • Dimming control of meter illuminance

When the light switch is turned on, the meter illumination is dimmed. However, when the meter illumination is at maximum, the meter illumination will not be dimmed even if the light switch is turned ON.

### • About outside temperature display

In the following cases, the correct outside temperature may not be displayed or the temperature display may be updated slowly, but this is not a malfunction.

When the vehicle is stopped or traveling at low speed (about 20 km/h or less)

When the outside temperature changes suddenly (in a garage, near the entrance of a tunnel, etc.)

- If the outside temperature is not measured correctly, "Outside temperature" or

"Outside temperature" may be displayed.



caution

### • To prevent damage to the engine and components

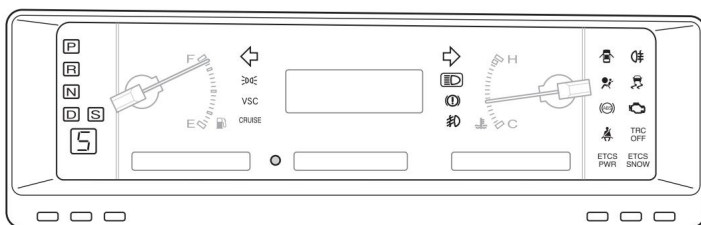
When the needle of the water temperature gauge enters the H red zone, overheating may occur, so please stop the vehicle immediately in a safe place. Check the engine after it has cooled completely. (P.304)

## 2-2. How to read the meter

## indicator light/warning light

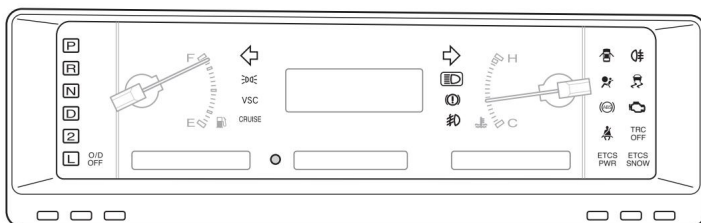
Indicator lights and warning lights in the meter and center panel inform you of the vehicle's status.

## sequential shift car

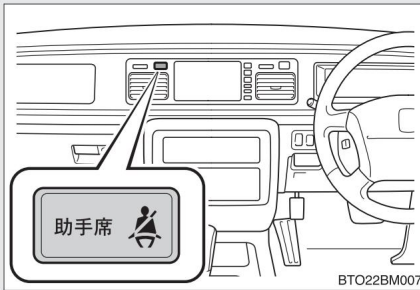


BTO22BM005

## column shift car



BTO22BM006














**center panel**

2

when c

Displays

the operating status of the indicator light system.

	Direction indicator lamp (P.119)		<sup>*</sup> TRC OFF indicator light (P.146)
	Headlight Up indicator lamp (P.133)		Cruise control indicator light (P.140)
	Width Light Indicator (P.133)		ETCS PWR indicator (P.112, P.116)
	Front fog light Indicator light (P.135)		ETCS SNOW indicator (P.112, P.116)
	Rear fog light indicator* (P.135)		Sequential shiftmatic indicator* (P.113)
	<sup>*</sup> Slip indicator (P.145)		Shift range display* (P.113)
			Overdrive OFF indicator* (P.117)

\* Lights up when the engine switch is turned "ON" to check operation, and goes out after a few seconds or when the engine is started. If the light does not come on or if it stays on, there may be a system malfunction. Have it checked at a Toyota dealer.

<sup>\*</sup> : Different equipment and optional equipment depending on the vehicle model, etc.



Warning

We warn system abnormalities of emergency. (P.275)



\*It lights up when the engine switch is turned "ON" to check the operation, and goes out after a few seconds or when the engine is started. If the light does not come on or if it stays on, there may be a system malfunction. Have it checked at a Toyota dealer.



warning

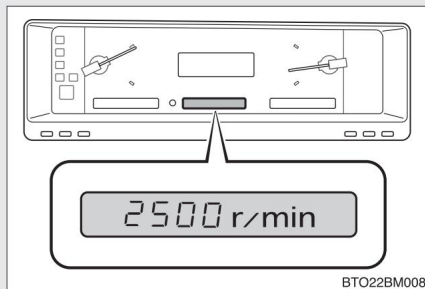
When the warning light of the safety device does not light

If warning lights for safety devices such as ABS and SRS airbags do not illuminate even when the engine switch is turned on, or if they remain lit, they may not operate properly in the event of an accident, resulting in serious injury. In the worst case, it may lead to death. Have your vehicle checked by a Toyota dealer immediately.

## 2-2. How to

# read the meter **Multi-information display**

The multi-information display shows the following information.



- **Engine speed display**

When the engine speed data cannot be received correctly, "ÿÿr/min" is displayed.

- Warning display for forgetting to remove the key (P.108)

- **Tire set display**  
(P.225)

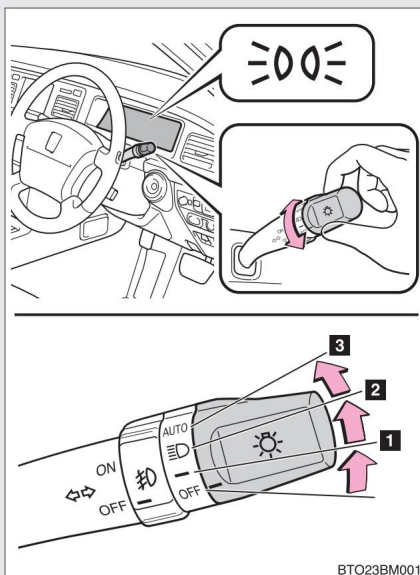
- **Warning message** (P.278)

It is automatically displayed when an error occurs in each system.

## 2-3. How to turn on the light and how to use the wiper **Light switch**

You can turn on the headlights etc. automatically or manually.

When you turn the end of the lever, the light turns on as follows.



- 1** Turn on the width lights, tail lights, number lights, and instrument panel lights.
- 2** Turn on the above lights and headlights
- 3** Automatically turn on/off headlights, side lights, etc.

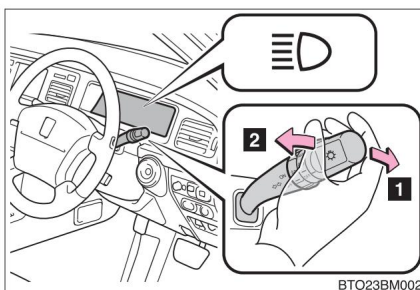
When the engine switch is "ON"

tree

2

when

### turn on high beam



- 1** Switch to high beam when lights are on

Return the lever to its original position to return to low beam.

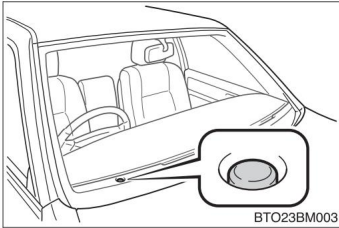
- 2** Turns on the high beams while the lever is pulled

The high beams will come on even if the lights are off. Releasing the lever returns the low beams or turns them off.



knowledge

### • Light sensor



Do not place anything on the sensor or stick anything on the window glass that may block the sensor. If the light from the surroundings is blocked, the automatic turn on/off function will not work properly.

### • Light-off prevention function

Turn the engine switch to "ACC" or "LOCK" and open the driver's door to turn off the headlights and taillights. To turn on the light again, turn the engine switch to "ON", or turn the light switch to OFF once and turn it to the or position again.



### • Functions that can be set at the store

You can change settings such as the sensitivity of the light sensor. (List of customization functions P. 318)



caution

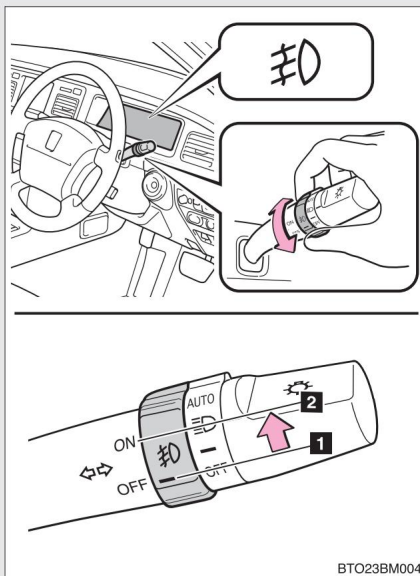
### • To prevent dead battery

Do not leave the lights on for a long time with the engine stopped.

## fog light switch

Ensure visibility in bad weather such as rain and fog.

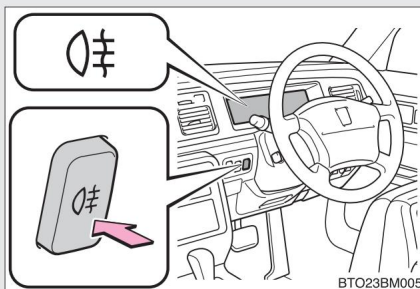
### front fog



**1** turn off

**2** Light

### Rear fog light (vehicles with rear fog light)



press the switch

If you press the switch again while the rear fog lights are on, only the rear fog lights will turn off.



knowledge

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• Lighting conditions

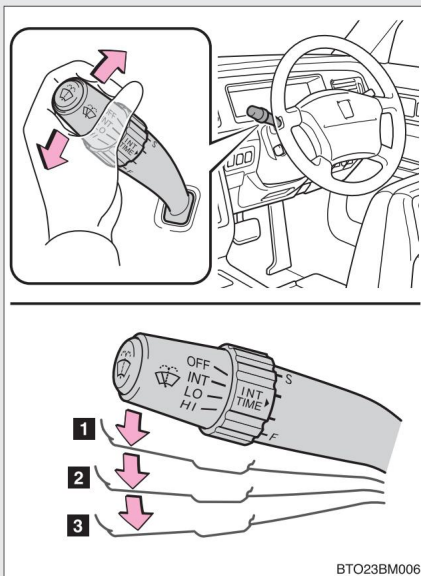
- Can be used when the headlights or side lights are on.
- The rear fog light of the car equipped with the rear fog light is the front fog light or can only be used when the headlights are on.

• About the rear fog light

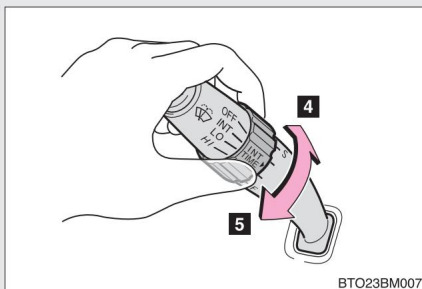
- The rear fog light prevents the vehicle from being rear-ended by the following vehicle.  
A red light to let you know.
- When the rear fog light is on, the indicator light in the meter lights orange.  
To do.
- To inform following vehicles of the presence of your vehicle when visibility is poor due to rain, fog, etc.  
use. If you  
use it except when visibility is poor, it may become a nuisance for the  
following vehicles. Do not use it unless necessary.
- Even when visibility is poor, use the  
Do not use

## 2-3. How to turn on the light and how to use the **wiper wiper & washer**

When you select "INT", you can adjust the intermittent operation time.

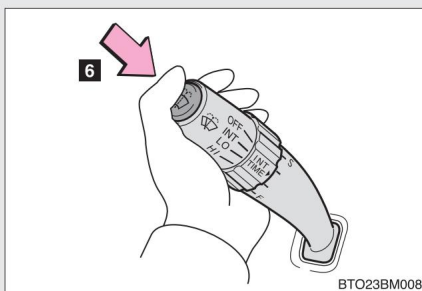


- 1 Intermittent operation (INT)
- 2 Low speed operation (LO)
- 3 High speed actuation (HI)



**4** Frequency of intermittent wiper operation (decrease)

**5** Frequency of intermittent wiper operation (increase)



**6** drain washer fluid

The wipers work together.

(After operating several times, it will  
operate once more to prevent dripping.)





knowledge

## • Operating conditions

When the engine switch is "ON"

## • Intermittent time control

When the lever is operated intermittently, the wiper operates according to the vehicle speed. (The faster the vehicle speed, the shorter the intermittent time.)

## • Operation switching when stopped

When the lever operates at low speed, it operates at low speed while driving and switches to intermittent operation when the vehicle is stopped.

•When the knob is set to "F", intermittent operation will not occur even if the vehicle is stopped.

## • When washer fluid does not come out

If the washer fluid does not come out even though the washer fluid level is not insufficient, check the nozzle for clogging.

## • Functions that can be set at the store

You can change the wiper stop position to the semi-concealed state, or change the anti-drip function/activation switching when the vehicle is stopped to be canceled. (List of customization functions P. 318)



caution

## • When the windshield is dry

Do not use wipers. Doing so may damage the glass.

## • When washer fluid does not come out

Do not operate the washer switch continuously. The pump may be damaged.

## • When the nozzle is clogged

Do not remove it with a pin or the like. Doing so may damage the nozzle.

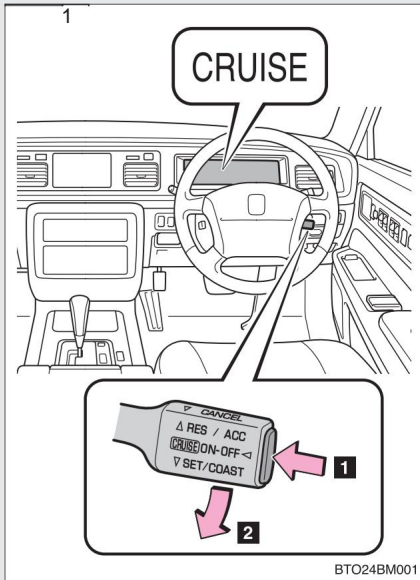
## 2-4. How to use other traveling devices **Cruise control**

You can drive at a constant speed without stepping on the accelerator pedal.

On highways and highways where it is easy to secure a safe distance from the vehicle ahead.

Please use it.

### Setting the speed



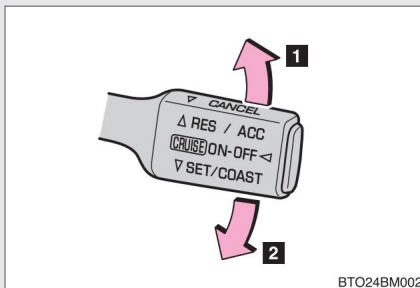
- 1 Turn ON-OFF switch to ON

Press the switch again to turn it off.

To do.

- 2 Accelerate/decelerate to the desired speed and lower the lever to set

### Change the set speed



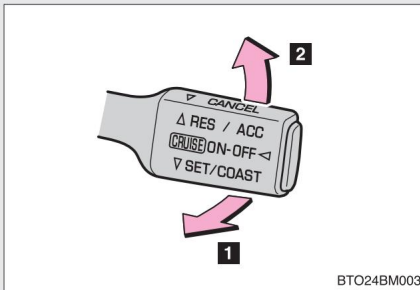
- 1 acceleration

- 2 deceleration

Hold the lever until the desired vehicle speed is reached.

You can fine-tune the set speed (approximately 1.5 km/h steps) by lightly moving the lever up or down and releasing it.

### Canceling/returning constant speed running



#### 1 lift

Pull the lever forward.

It is also released when the brake is stepped on.

#### 2 return

Raise the lever to return to the original control state. However, if the vehicle speed is less than approximately 40km/h, it will not return.



knowledge

### About setting conditions

- 4 to 6 ranges with a D or S shift lever (sequential shift vehicles), D This can be set when using an engine (column shift vehicle).
- Vehicle speed can be set in the range of approximately 40 km/h to 100 km/h.

### About acceleration

You can accelerate by operating the accelerator in the same way as normal driving. After accelerating, it returns to the set vehicle speed.

#### Automatic cancellation of constant speed running

Constant speed control is automatically canceled in the following cases.

- The actual vehicle speed is about 16 km/h or more lower than the set speed.
- Vehicle speed is less than 40 km/h
- VSC worked

### When the indicator light flashes while driving at a constant speed

Turn off the ON-OFF switch once and set it again. If it cannot be set, or if it is canceled immediately, there is a risk of system failure. Have it checked at a Toyota dealer.



warning

• To prevent erroneous operation

When not using cruise control, turn the ON-OFF switch to OFF.

• Situations in which cruise control should not be used

Do not use cruise control in the following situations. You may lose control of your vehicle and cause an accident resulting in serious injury or death.

- Roads with heavy traffic

A road with a sharp curve

A winding road

- Slippery roads such as rainy weather, frozen roads, and snow-covered roads

A steep downhill

On steep downhill, the vehicle speed may exceed the set vehicle speed.

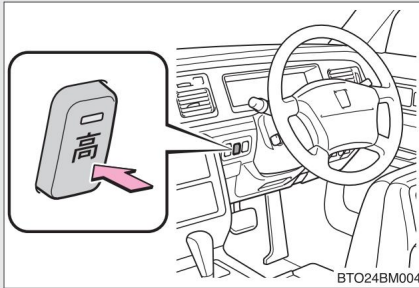
- When towing a vehicle

## 2-4. How to use other traveling

devices **Electronically controlled air suspension**

The vehicle height can be selected according to the road surface and driving conditions.

Ride height remains at the selected level regardless of occupant or cargo weight.

**"high" mode**

The indicator light on the switch lights up when the "high" mode is selected.

Press the switch again to turn off Become.

When the vehicle speed is about 80km/h or more, the vehicle height does not switch to "high".

**Infiniti TEMS function**

The damping force of the shock absorbers is optimally controlled independently for all four wheels in response to changes in vehicle behavior caused by uneven road surfaces and steering wheel operation, achieving both a soft ride and excellent steering stability.

**Operating noise of the air suspension compressor**

When the vehicle height is lowered due to riding or loading luggage, or when the "high" mode is selected, the compressor may operate and you may hear a whining noise, but this is not a malfunction.



warning

### • About the air suspension

Stop the engine in the following situations:

When parking on a curb, etc.

•When you run off the wheel

When jacking up

When lifting and towing a car with a tow truck, etc.

If the engine switch is left in the "ON" position, the height of the vehicle will change and it may lead to an unexpected accident, which is dangerous.

## 2-4. How to use other traveling

devices Equipment **that assists driving**

In order to improve driving safety and driving performance, the following devices operate automatically according to driving conditions. However, since these devices are ancillary Be very careful when driving without trust.

### ABS (anti-lock braking system)

It prevents the tires from locking during sudden braking or braking on slippery roads, and suppresses slippage.

### Brake assist

Generates greater braking force during sudden braking.

### VSC (Vehicle Stability Control)

It suppresses skidding during sudden steering operations or when turning on slippery road surfaces, contributing to maintaining the vehicle's posture.

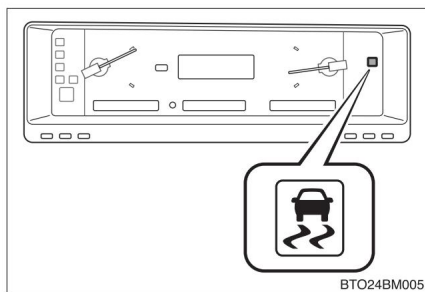
### TRC (traction control)

When starting or accelerating on slippery roads, it suppresses the spinning of the drive wheels and secures driving force.

#### When VSC and TRC are working

When the vehicle is about to skid or the rear wheels spin, the slip indicator light flashes to indicate the operation of VSC and TRC.

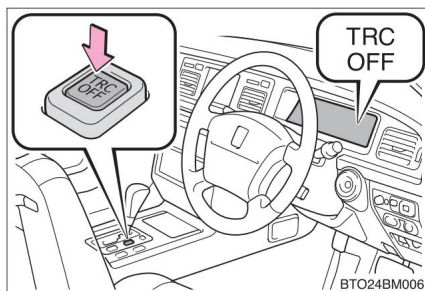
A buzzer (intermittent sound) sounds when the VSC is activated.



## To stop the TRC

When escaping from mud or fresh snow, if the TRC is activated, the engine output will not increase even if the accelerator pedal is depressed, making it difficult to escape. In such a case, pressing the TRC OFF switch will make it easier to escape.

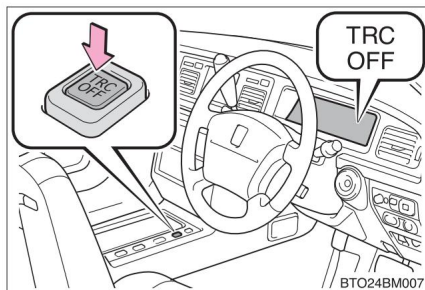
### sequential shift car



Press the switch to stop the TRC.

The slip indicator lights up.  
Press the switch again to return to the system operating state.

### column shift car



Press the switch to stop the TRC.

The slip indicator lights up.  
Press the switch again to return to the system operating state.



### TRC automatic recovery

After stopping the operation of the TRC, turning the engine switch to "ACC" or "LOCK" will automatically return the TRC to its return state.





warning

The following situations may result in an accident resulting in serious injury or, in the worst case, death.

⚠ When the effect of ABS cannot be demonstrated

When the limit of tire grip performance is exceeded

- Hydroplaning during high-speed driving on wet or slippery roads  
when the phenomenon occurs

⚠ When the braking distance becomes longer than usual due to the operation of ABS

ABS is not a device that shortens the braking distance. Always slow down and maintain a safe following distance from the vehicle ahead in the following situations:

- When driving on a muddy or gravel road or on a snow-covered road

- When tire chains are attached

When crossing a step such as a joint of a road

When driving on rough roads such as uneven roads or stones

⚠ When the effect of TRC cannot be demonstrated

On slippery roads, even if the TRC is activated, the vehicle may not have directional stability or drive power. Drive especially carefully in situations where the vehicle may lose stability or drive.

⚠ When the slip indicator light flashes and the operation warning buzzer sounds

It informs you that VSC is working. Always drive safely. Reckless driving may lead to an unexpected accident and is dangerous. Drive very carefully when the indicator light flashes and the buzzer sounds.

⚠ When turning off the TRC

TRC is a system that automatically controls brake and engine output to ensure driving force and directional stability of the vehicle. Therefore, do not deactivate the TRC function unless necessary.

When the TRC function is deactivated, drive at a speed suitable for the road surface conditions and be especially careful.



warning

### • When changing tires

Use tires of the same make, brand, tread pattern, and inflated to the recommended pressure on all four wheels. (P. 315) ABS and VSC will not work properly if different tires are installed. When replacing tires or wheels, consult your Toyota dealer.

For safe and comfortable driving, please observe the following when loading luggage.

- Put as much luggage in the trunk as possible.
  - **Make sure your luggage is in a safe place.**
  - In order to maintain balance while driving, load the vehicle so that the weight is evenly distributed.
  - Do not load the vehicle with unnecessary luggage in order to prevent fuel consumption from deteriorating.
- to



warning

• Items that should not be stacked

Stacking the following items may cause a fire and is dangerous.

A container containing fuel

- Spray can

• When loading luggage

- Do not load luggage in the following places. Failure to do so may result in the inability to operate the brake/accelerator pedal correctly, obstructing the visibility of luggage, or colliding with passengers, resulting in an unexpected accident.

• Driver's footwell

• Passenger seat or rear seat (when luggage is

stacked) • Package tray • Instrument panel •

Dashboard • Accessory compartment/tray without lid

- Stabilize all the luggage in the room. If it is not stable, it can be thrown out in the event of hard braking or an accident and injure the occupants.



warning

- Do not let anyone ride in the trunk room. Not designed for passengers.

Passengers must be seated and properly fastened with seat belts. Failure to do so could result in serious injury or even death in the event of sudden braking or a collision.

• About the weight of luggage and how to apply the load

- Do not overload the luggage.

- Do not apply the load unevenly.

This not only puts a burden on the tires, but also leads to an unexpected accident due to deterioration of steering operability and brake control, which may result in serious injury or, in the worst case, death.

In preparation for cold weather, please operate properly after taking proper measures such as preparations and inspections.

#### • Pre-winter

preparations • Use the following items that are appropriate for the outside temperature.

- Engine oil •
- Cooling water •
- Washer fluid •

Check the fluid level and specific gravity of the battery.

- Prepare winter tires (4 wheels) and tire chains (for the rear tires).  
please.

Prepare tires of the same brand and size for all four wheels,  
and tire chains that match the tire sizes. (P.315)

#### • Depending on

the situation, do the following before driving .

- If the door or wiper is frozen, do not force it open or move it. Pour lukewarm water over it to melt the ice, and immediately wipe off the moisture.
- If there is snow on the outside air intake in front of the windshield, remove it so that the air conditioner fan can operate properly.
- If there is ice around your feet, remove the ice.
- If there is snow or ice on the fenders or the brake system, remove it.

#### • When driving

Start slowly and drive at a moderate speed.

### • If the parking

brake is applied when parking, the brake system may freeze and may not be released. Park the vehicle with the shift lever in P without applying the parking brake, and chock the wheels\*.

\*: Wheel chocks can be purchased at Toyota dealers.

### Switching the wiper stop position

If there is a risk of snow accumulation or freezing, switch the wiper stored under the hood in advance to the stop position for snow accumulation.

For details, please consult your Toyota dealer.



### About wiper blades for cold climates

- Wiper blades for cold climates used in the snow season have metal parts covered with rubber to prevent snow from adhering to them. Please purchase the blade specified for each vehicle at your Toyota dealer.
- When driving at high speeds, it may be more difficult to wipe off the glass than with normal wiper blades. and In that case, slow down.

### • About tire chains

Follow the instructions below for installation, removal, and handling.

- Work in a safe place
- Attach to the rear two wheels
- Follow the instruction manual attached to the tire chain
- Retighten after driving 0.5 to 1.0 km after installation



warning

### Warning when installing winter tires

Be sure to observe the following. Failure to do so could result in loss of vehicle control and serious injury or even death.

- Use tires of the specified size.
- Adjust the air pressure to the recommended value.
- Do not drive at a speed exceeding the maximum allowable speed or speed limit for your winter tires.

ATTENTION

### Warning when installing tire chains

Be sure to observe the following. If you do not follow these precautions, you may not be able to drive safely, which may lead to an unexpected accident, resulting in serious injury or, in the worst case, a fatal accident.

- The speed limit set for the attached chain or 30 km/h, whichever is lower

Do not drive faster than

Avoid road bumps and potholes

Avoid sharp steering and sudden braking

Avoid losing control of the car by slowing down enough before the entrance of the curve

### Warning when parking

When parking without applying the parking brake, be sure to chock the wheels. If the wheels are not chocked, the vehicle may move and cause an unexpected accident, which is dangerous.

### When installing winter tires or tire chains

Always stop the engine so that the height adjustment function of the electronically controlled air suspension does not operate.



caution

#### • Use of tire chains

- It is recommended to use genuine Toyota tire chains.

If you use tire chains that are not genuine Toyota products, there is a risk that they may hit the vehicle body and interfere with driving. For details, please consult your Toyota dealer.

- Installing a tire chain may damage the wheel.

#### • When removing ice from the windshield

Do not smash it by hitting it.

The inside of the window glass (inside the vehicle) may break.



## How to use indoor equipment 3

### 3-1. How to use the air

conditioner and defogger	
Front auto air conditioner .....	156
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### 3-4. How to use storage equipment

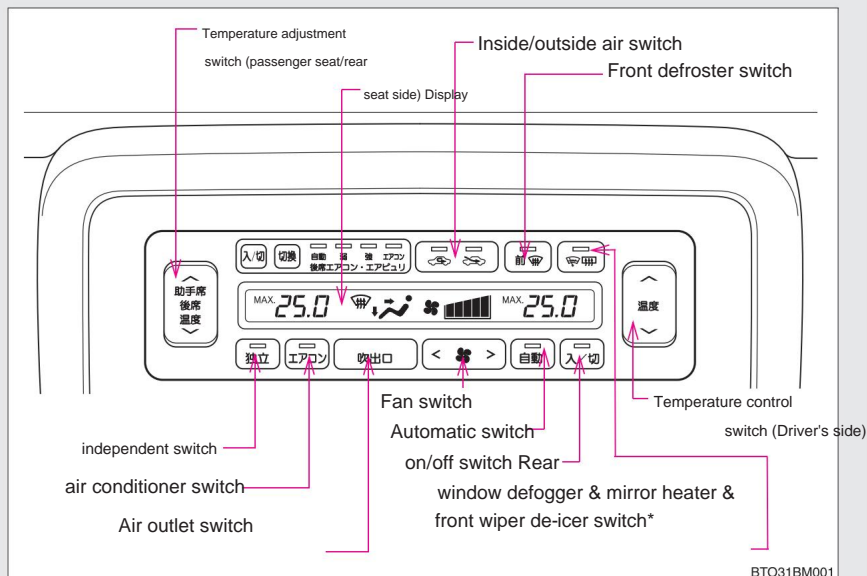
List of storage equipment .....	194
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### 3-5. How to use other interior equipment

Sun visor .....	203
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Seat heaters .....	209
Comfortable air seats	
(rear seats) .....	211
Floor	
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### 3-1. How to use the air conditioner and defogger **Front auto air conditioner**

It can be operated separately from the front seat or the rear seat. For the operation from the rear seat, please refer to the separate "Instruction Manual for Rear Seats". Automatically adjusts the air outlet and air volume according to the set temperature.



#### When using auto settings

• Interlocking mode Make

the setting temperature of the driver's seat and passenger's seat the same. (The set temperature for the front passenger seat is the same as that for the driver's seat.)

**Step 1**





push


The air conditioner operates and automatically adjusts the air outlet and air volume.

In the interlocking mode, the operation indicator light goes off.



\* : Different equipment and optional equipment depending on the vehicle model, etc.

 To increase the set temperature, press the  on the driver's seat.


Press to lower 


Independent mode



You can change the set temperature of the driver's seat and passenger's seat independently.

**Step 1**  push

The air conditioner operates and automatically adjusts the air outlet and air volume.

**Step 2**  Press (Operation indicator lights up)

Or press on the passenger seat 

**Step 3**  Press on the driver's side and on the passenger's side to adjust the temperature. 

again  When is pressed, the operation indicator light goes out and the interlocking mode is entered.

## 3-1. How to use air conditioner defogger

When using with your favorite settings

☞ To switch ON/OFF of the air conditioner



push

Each time you press the switch, the air conditioner turns on and off.

☞ To change the set temperature



Press on the driver's side and on the passenger's side to adjust the temperature.




When using the linked mode, the passenger side

Press to switch to independent mode.

☞ To change the air volume

Press (increase) or (decrease) on the air volume switching switch

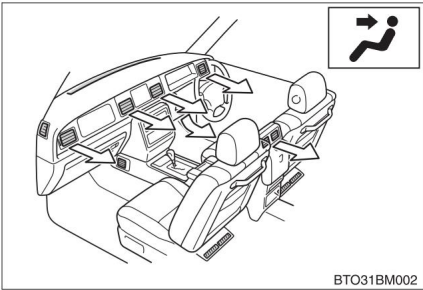
The air volume can be adjusted in 5 steps.

Press to stop blowing 

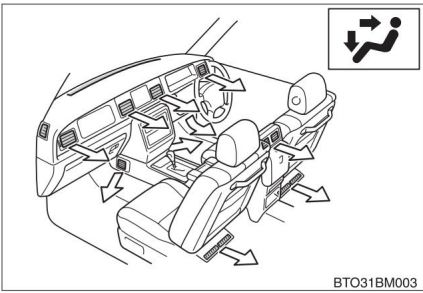
☞ To switch the outlet

 push

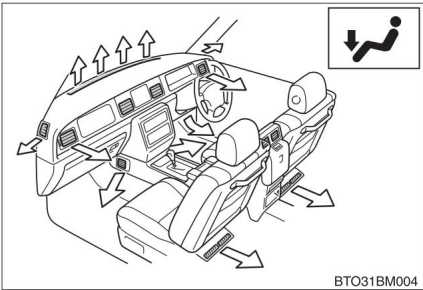
Each time you press the button, the air outlet will switch.



Blow upper body

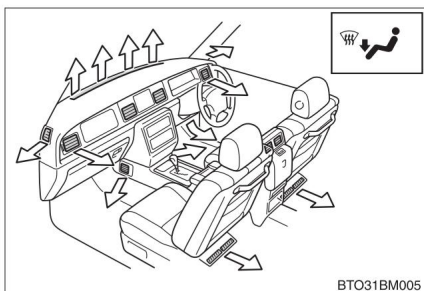


Blows air to the upper body and feet



Blow your feet

### 3-1. How to use air conditioner defogger



Blows air at your feet and clears the glass

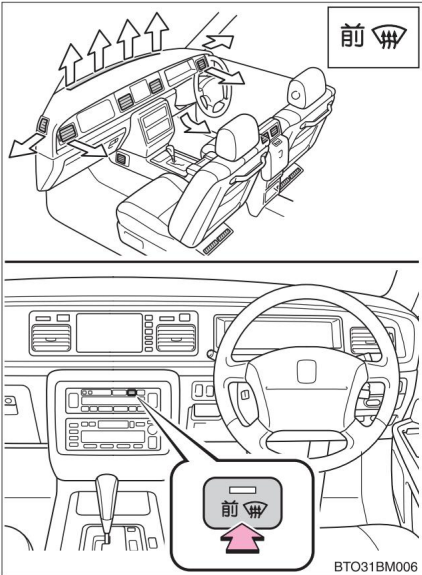
• To switch between outside air introduction and inside air circulation



push

Every time you press the switch, outside air introduction and inside air circulation are switched. The operation status is indicated by the operation indicator light.

To remove fog from the windshield

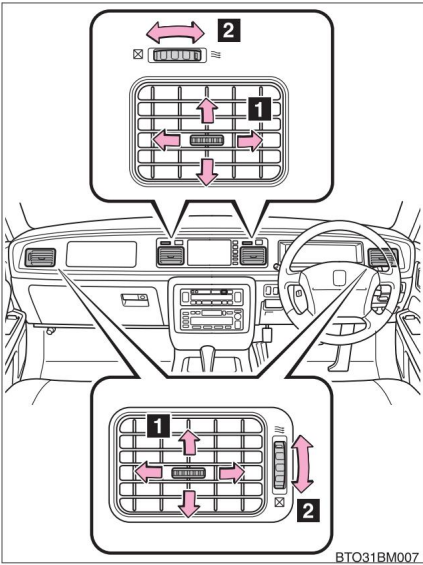


push

Air conditioner works.

3-1. How to use air conditioner defogger

Air direction adjustment and air outlet opening/closing




- 1 wind direction adjustment
- 2 Opening and closing the air outlet



• About the operation of the auto setting

The air volume is automatically adjusted according to the temperature setting and outside air conditions. The following controls may be used.

-  Immediately after pressing will stop

When heating, send cold air toward the upper body

• About air circulation

The glass may fog up when using internal air circulation.

• Switching between inside and outside air

Depending on the set temperature and room temperature, it may automatically switch to inside air circulation or outside air introduction.



• When the outside temperature is below 0°C



The air conditioner may not operate even if is pressed.

• When removing mist from the front windshield

Depending on the temperature of the inside and outside air, it may automatically switch to outside air introduction.

• About the smell of the air conditioner

- While using the air conditioner, various odors from inside and outside the vehicle are taken into the air conditioner unit and mixed together, and the air from the air outlet may smell.
- In order to suppress the smell that occurs when the air conditioner starts, let the outside air be introduced when the car is parked. recommended.
- When using the auto setting, in order to suppress the smell that occurs when the air conditioner starts. Immediately after starting the air conditioner, ventilation may stop for a while.

• About the front defroster switch

- Pressing the front defroster switch when the outside temperature is low will bring in outside air. mode.
- When you want to return to the inside air circulation mode, press the inside/outside air switch to return to inside air circulation mode.
- When you turn the engine switch to the "ON" position after removing and installing the battery, the indicator light of the front defroster switch may flash and the motor may make a sound. not.



warning

• To prevent fogging of the windshield

When the humidity is very high and the air conditioner is running at a low set temperature



Do not press The outside of the glass looks cloudy due to the temperature difference between the outside air and the glass.

It can push boundaries.



caution

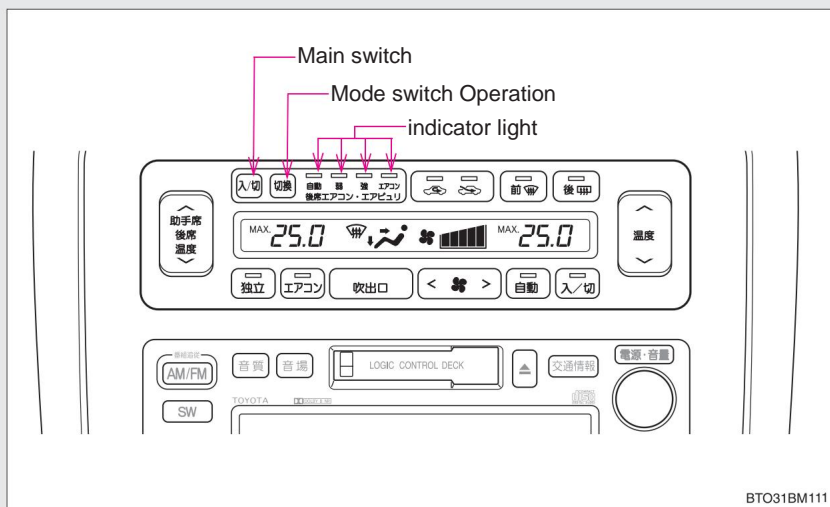
• To prevent a dead battery

- Do not use the air conditioner while the engine is stopped.
- If the operation indicator light of the air conditioner switch flashes, there may be a problem with the system. Park the car in a safe place, turn the air conditioner switch off, and then turn it on again. If the flashing continues, turn off the switch and have it inspected by your Toyota dealer.

### 3-1. How to use the air conditioner

## and defogger **Rear air conditioner and air purifier (air purifier)**

It can be operated separately from the front seat or the rear seat. For the operation from the rear seat, please refer to the separate "Instruction Manual for Rear Seats". However, when the air conditioner switch for the front air conditioner is turned off, the cooling and dehumidifying functions will not operate and only air will be blown.



#### To operate the rear air conditioner with air purifier

 push


Every time you press the switch, the rear air conditioner with air purifier  
Switches between ON and OFF.

To switch the operating state of the rear air conditioner with air purifier

 push

Each time you press the switch, the operation of the rear air conditioner with air purifier changes.


When the air conditioner switch of the front air conditioner is ON

 Each time is pressed, "Auto - Low - Low , A/C-High , A/C-Auto

The mode switches in order.

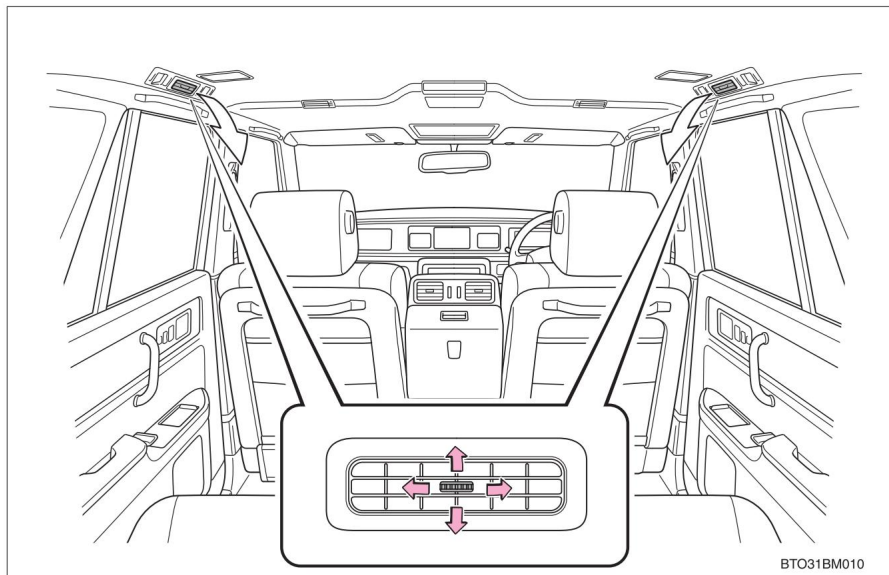
	Rear air conditioner Air purifier Air volume		
automatic	automatic adjustment		
weak	Stop	actuation	weak
weak , air conditioner	actuation		strength
strength , air conditioner			

When the air conditioner switch of the front air conditioner is OFF

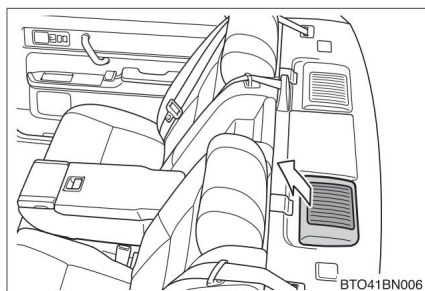
 Each time is pressed, the mode switches in the order of "Auto - Weak - Strong - Auto".

increase.

	Rear air conditioner Air purifier Air volume		
automatic	Stop	automatic adjustment	
weak		actuation	weak
strength			strength

**Wind direction adjustment (rear air conditioner)**

Adjust by moving the knob or the air outlet body

**air purifier outlet**

3

How  
to  
use  
the

room equip



knowledge

### • Filters

A filter is attached to the air purifier. Please consult your Toyota dealer for replacement. Replacement guideline: Every 15,000 km (but not more than 1 year)



caution

#### • To prevent a dead battery

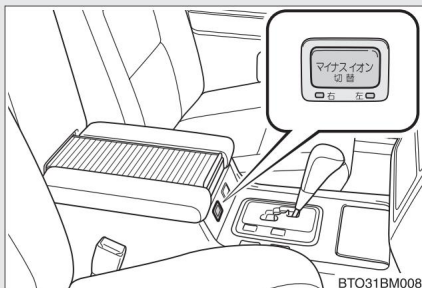
Continuous use for a long time may cause the battery to run out.

#### • To prevent failure

Always use the air purifier with the filter attached. Using the air purifier without a filter may cause malfunction.

### 3-1. How to use the air conditioner/ defogger **Negative ion generator**

A negative ion generator is installed to reform the air inside the car and improve comfort.



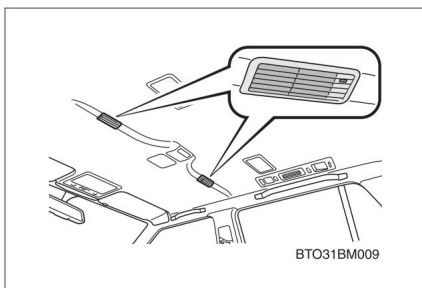
The activation indicator light for activated vents will illuminate.

To switch the operating state of the negative ion generator



Each time is pressed, the mode switches in the order of OFF → ON (right/left) → ON (right) → ON (left) → OFF.

Negative ion outlet



→ Operation indicator light

When the negative ion generator is activated, lighting of the operation indicator light on the air outlet may be delayed, but this is not a malfunction.



warning

• About negative ion generator

- The negative ion generator uses high voltage. It is dangerous, so be sure to consult your Toyota dealer for repairs.
- Do not spray or insert foreign objects such as sticks near the air outlet.

Please give me. Failure to do so may cause malfunction or electric shock.

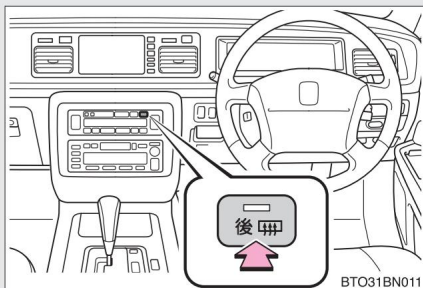


### 3-1. How to use air conditioner

## defogger Rear window defogger (defogger) & mirror heater

Use it to remove fog from the rear window, or to remove raindrops and frost from the outer mirror. For vehicles equipped with a front wiper de-icer, use it to prevent frost on the windshield and wiper blades.

Excluding cold-weather specification vehicles

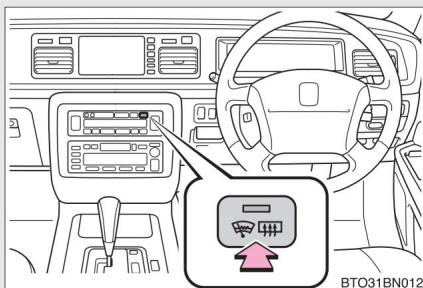


#### Switch ON/OFF

rear window defogger and mi

The heater will automatically turn off after about 15 minutes.

#### Cold climate model



#### Switch ON/OFF

The rear window defogger, mirror heaters and front wiper de-icers will automatically turn off after about 15 minutes.



knowledge

Operating conditions

When the engine switch is "ON"

About the front wiper de-icer

When the rear window defogger and mirror heater are turned on, the front wiper de-icer also operates at the same time.

### 3-1. How to use air conditioner defogger



warning

• Warning during mirror heater operation

The surface of the outer mirror becomes very hot. Do not touch it as it may cause burns.

• Warning when the front wiper de-icer is in operation (vehicles with front wiper de-icer installed)

Do not touch the lower part of the windshield and the surface next to the front pillar as they are hot and may cause burns.



caution

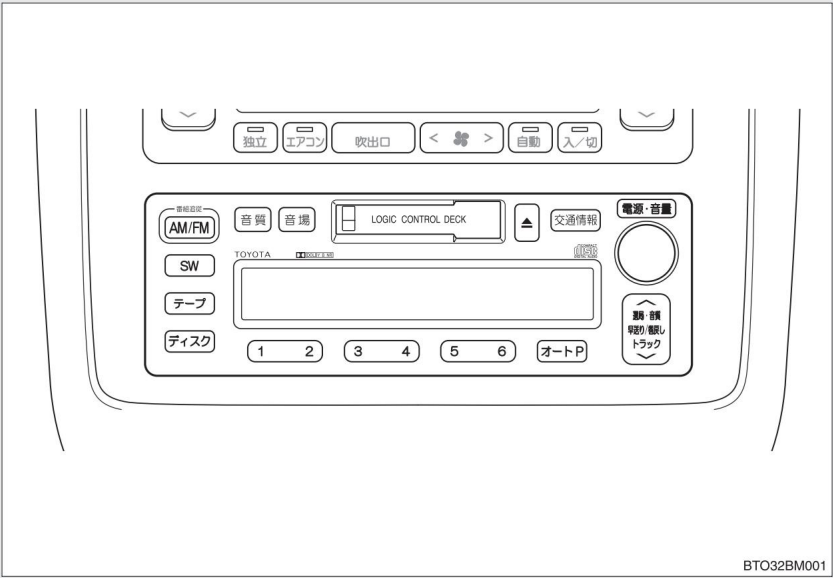
• To prevent a dead battery

Continuous use for a long time may cause the battery to run out.

## 3-2. How to use audioAudio

For DVD player and TV operations, refer to the separate "Electronic Multi-Vision Instruction Manual".

For audio operations in the rear seat, please refer to the separate "Instruction Manual for Rear Seats".



3

How  
to  
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title	Reference page
listen to the radio	P.175
Using the CD Autochanger	P.178
listen to a cassette tape	P.187
for comfortable listening	P.190

## 3-2. How to use audio



knowledge

---

### ÿ Use of mobile phones

If you use your mobile phone in or near your car while listening to audio, you may sometimes hear noise coming from the audio speakers.



caution

### ÿ To prevent dead battery

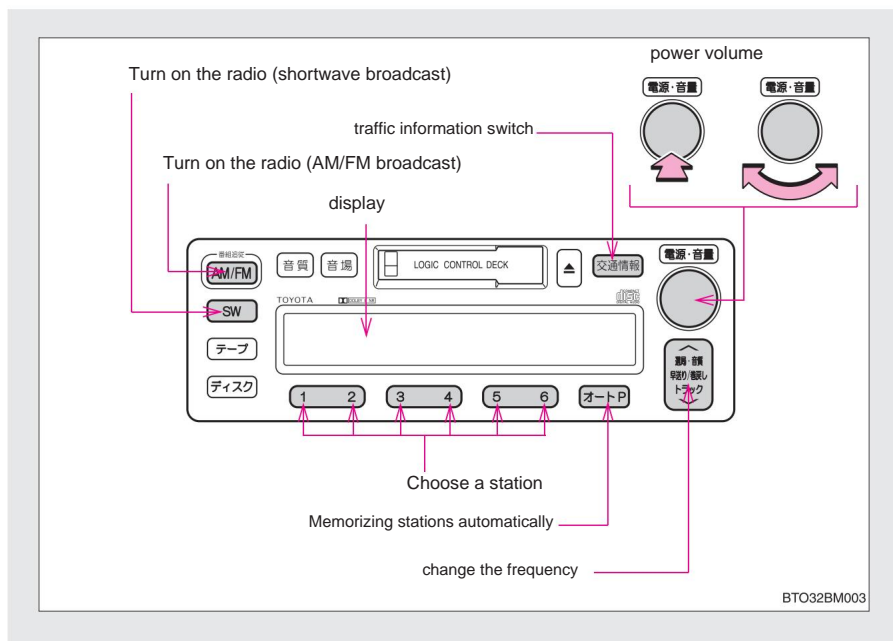
Do not use audio for long periods while the engine is off.

### ÿ Handling of audio

Be careful not to spill anything such as a drink on the audio.

## 3-2. How to use audio

## Listening to the radio




## listen to the radio

Press to listen to AM/FM



broadcasts.

"AM" and "FM" are displayed on the display. Press  while listening to the radio to switch between AM and FM.

Press to listen to SW (short-circuit)



broadcasts.

The selected band is displayed on the display.

## memorize the station

Manual setting

手順 1



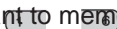
Press (higher frequency) or (lower frequency) of

to search for your desired station.

Press until you hear a beep to automatically select a receivable frequency.

手順 2

Press the switch you want to memorize until you hear a beep.



Automatic setting



until you hear a beep

Up to 6 stations are stored in descending order of frequency with good reception sensitivity.

## Receiving traffic information (cassette integrated AM/FM radio)



push

## To activate the network follow (program following) function

A beep sounds when the radio (AM/FM) is turned



Press until it rings.

When activated, "Follow program" is displayed on the display. again to unlock



until you hear a beep.



knowledge

### • About network follow

When you move out of the broadcasting area of the frequency you are currently listening to, you automatically switch to another frequency that provides the best reception of programs that were broadcast on that frequency.

### • Traffic information

- When the car is new, it is set to 1620kHz.
- In AM radio mode, press until you hear a beep to select that frequency. number can be memorized.

- When receiving traffic information,



Operate ... 6

オートP

However, the frequency does not change.

### • About SW (shortwave) broadcasting stations

1 Broadcasting stations are stored in 2.

It cannot be stored again.

### • When the connection with the battery is cut off

1 The station set to 2 will be deleted.

### • Receiving sensitivity

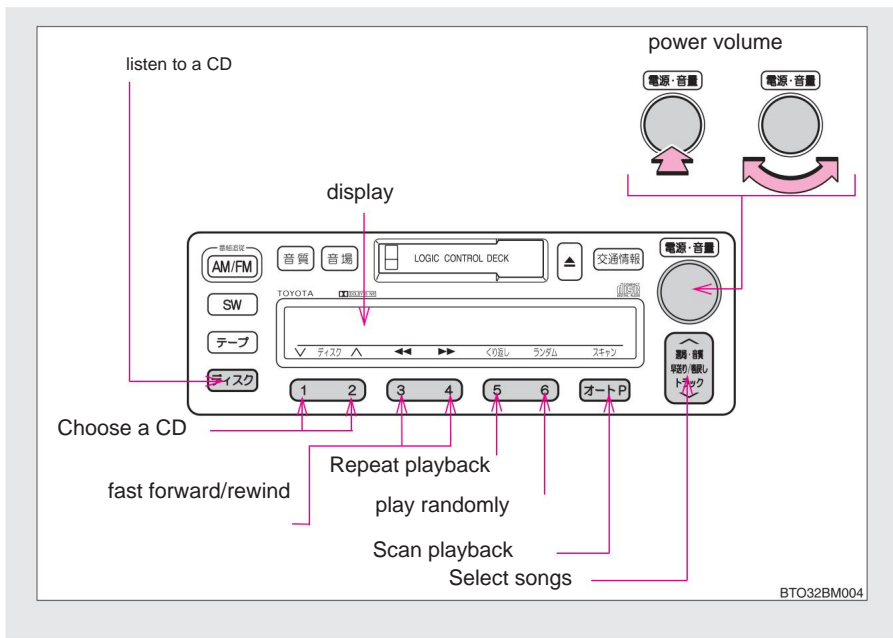
Since the position of the antenna changes from time to time, the strength of the radio waves may change, and it may be difficult to maintain good reception due to the effects of obstacles, trains, traffic lights, etc.

3

How  
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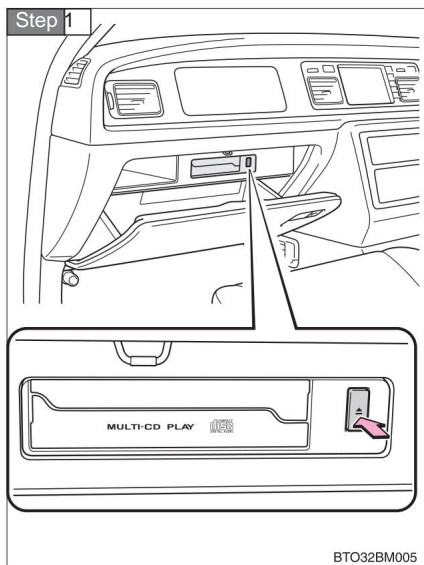
## 3-2. How to use

audio How to use the **CD** autochanger



**insert a CD**

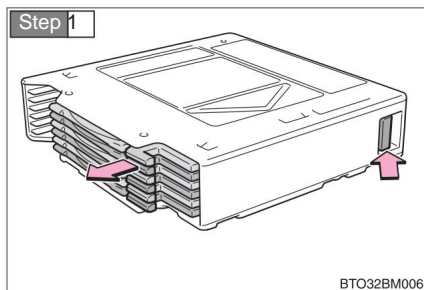
## • How to remove the magazine



Press the eject switch of the CD autochanger

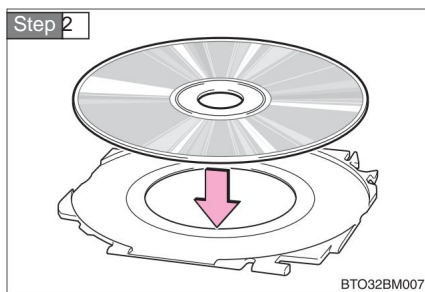
The magazine will automatically eject.

## • How to set the magazine



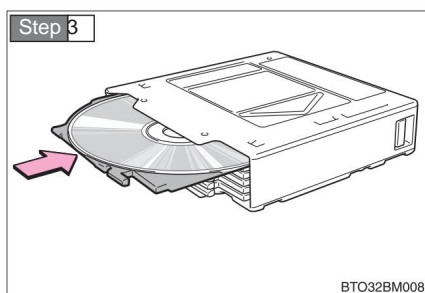
Pull out the tray while pressing the lever.

### 3-2. How to use audio

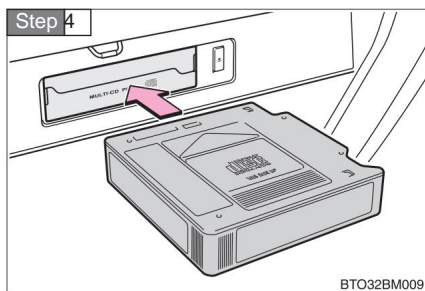


Place the CD with the label side down

It can hold up to 6 sheets.



put the tray back



Insert the magazine into the body

It automatically searches for the CD set status  
within about 30 seconds.

choose a song



Press ~~next~~ song) or (previous ~~song~~) on the number of the song you want to hear

display

rewind, fast-forward

To fast-forward 3 4 Press 4 (Fast Forward) or (3 Rewind) of

continue

Choose a CD

1 2 or of to select 2

play randomly

ÿ Press the same CD random

6 mode

"Random" is displayed on the display.

To cancel, press again. 6

ÿ Press all CD random

6 mode until you hear a beep.

"D Random" is displayed on the display.

To cancel, press again. 6

3

How  
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## Repeat playback


ÿ Press the repeat same

 song mode


"Repeat" appears on the display.

To cancel, press again. 

ÿ Press the same CD repeat


 mode until you hear a beep.

"D. Repeat" is displayed on the display.


To cancel, press again. 

## scan playback


ÿ Same CD Scan Mode

 Press to play the first part of all songs for about 10 seconds each.

"Scan" is displayed on the display.


When canceling, press again  Press

ÿ All CD scan mode

 Press until you hear a beep to play the beginning of the first track of all CDs.

The parts are played for about 10 seconds each.

"D.Scan" is displayed on the display.

When canceling, press again  Press



knowledge

### • Error display

- "Err 1": The CD is dirty and cannot be read.
- "Err 2": No CD is set in the magazine
- "Err 3": CD autochanger error
- "Err 4": CD autochanger error
- "WAIT": Appears when the temperature of the CD autochanger is abnormal, and the function of the CD autochanger stops automatically. After a while CD autochanger  
When the temperature returns to normal, the display disappears and it becomes ready for use.

In addition to the above, in order to protect the inside of the CD autochanger, the function of the CD autochanger is automatically stopped when an abnormality occurs. In this case, press . If the function still stops, have it inspected by your Toyota dealer.

### • Playable CDs

Discs with the following marks can be played. Playback may not be possible due to recording conditions, disc characteristics, scratches, dirt, or deterioration.



CDs with a copy protection function cannot be used.

### • CD player protection function

In order to protect the inside of the player, playback will automatically stop if an abnormality occurs during use.

### • If a CD is left in the magazine for a long time,

Doing so may damage the CD and render it unusable.

### • Lens cleaner

Do not use lens cleaner. Doing so may damage your player.



caution

• When using an 8cm CD

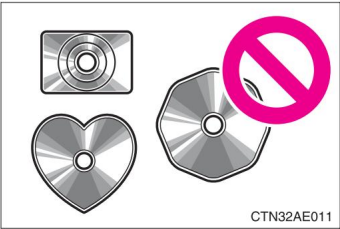
A genuine Toyota 8cm CD tray is required. Using an 8cm CD adapter or a tray other than a genuine Toyota product may cause the CD autochanger to malfunction. For the Toyota genuine 8cm CD tray, please consult your Toyota dealer.



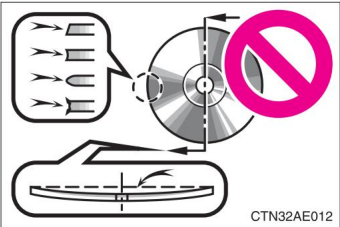
caution

Unusable CDs and adapters

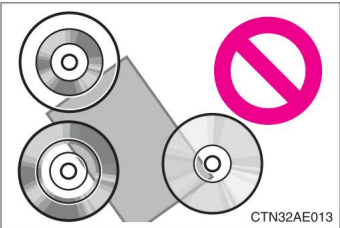
Do not use the following CDs, 8cm CD adapters, or Dual Discs. Doing so may damage the player or prevent the CD from being ejected.



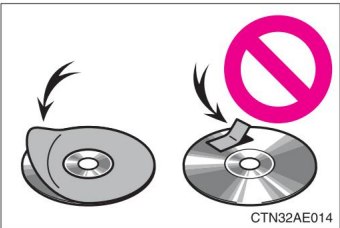
- Non-circular CDs with a diameter of 12 cm or 8 cm



A low-quality or deformed CD



CDs with a transparent or translucent recording area



CDs with cellophane tape, stickers, CD-R labels, etc., or CDs that have been peeled off



caution

#### Handling the CD player

If you do not observe the following, you may not be able to listen to the CD or the CD player may not work properly.

- Do not insert anything other than a magazine into the CD slot.

Do not oil the CD player

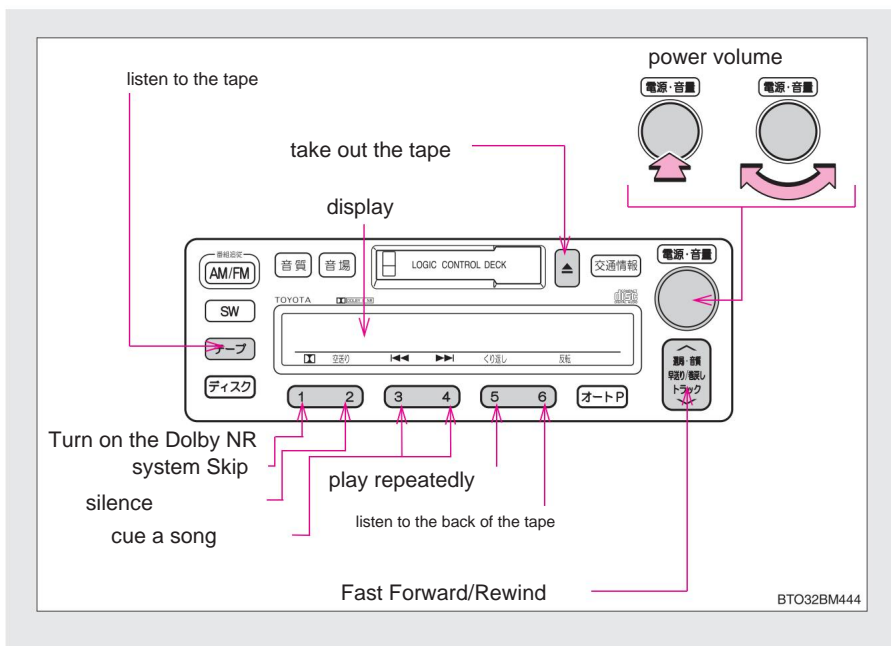
-Keep CDs out of direct sunlight

Do not disassemble the CD player

Do not use deformed discs



## 3-2. How to use

audio How to use a **cassette player****insert tape**

Insert the tape in the direction that matches the insertion slot.

**take out the tape**

to eject the tape.

**listen to the tape**

If a tape is loaded, press



### fast forward/rewind





of (~~fast~~ forward) or (rewind) ✓

To cancel, press (fast forward) (~~rewind~~) again. ✓



) or press  Press

### cue a song

  of (~~to~~ forward) or (~~back~~ward) of

When releasing  Press

### Switching the playback side of the tape

 push

The playback side will switch from side A to side B or from side B to side A.

### repeat playback

 push

The same song is played repeatedly.

"Repeat" appears on the display.

To cancel, press again.



### Fast forward through silence

 push

Silent passages are automatically fast-forwarded.

"Empty feed" is displayed on the display.

To cancel, press again.



### Turn on the Dolby NR system

Press when playing a tape recorded in Dolby (B) NR.

1

Reduces tape noise by approximately 10dB.

" " is displayed on the display.

To cancel, press again.

1



knowledge

#### • About the Dolby NR system

Dolby Noise Reduction is manufactured under license from "Dolby Laboratories Licensing Corporation". Dolby, DOLBY

and double D symbols are trademarks of Dolby Laboratories Licensing Corporation.

ration registered trademark.

#### • About cleaning

The area around the head (head, capstan, pinch roller) gets dirty easily, so clean it once a month with a cleaning tape.



caution

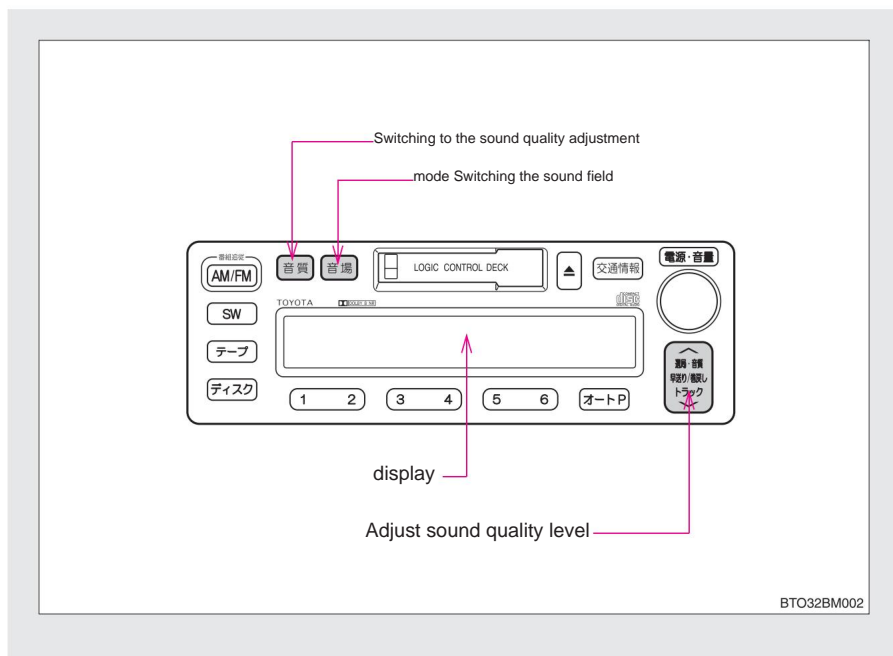
#### • Cassette players and tapes

Observe the following to prevent the player from malfunctioning or damaging the tape.

- Do not use tape that has a label that is peeling off or that has a name tape attached.
- Do not use tapes longer than 90 minutes.
- Store the tape away from direct sunlight.
- Do not apply oil to the player or insert metal or magnetic objects into the tape insertion slot.

## 3-2. How to use audio

## For comfortable listening



## To adjust the sound quality

Step 1



Press to select the mode you want to adjust.

Each time the button is pressed, it switches as follows.

BAS (bass) Mid (middle) TRE (treble) BAS (bass)

Step 2



Press to adjust the sound quality level.

Press to make it stronger, or to make it weaker.

The display shows the selected level.

Sound quality mode	display	Press the level "Y" side	Press the "V" side	
bass	BAS	-5 to 5	strength	weak
middle tone	Mid	-5 to 5		
treble	TRE	-5 to 5		

To adjust the sound field



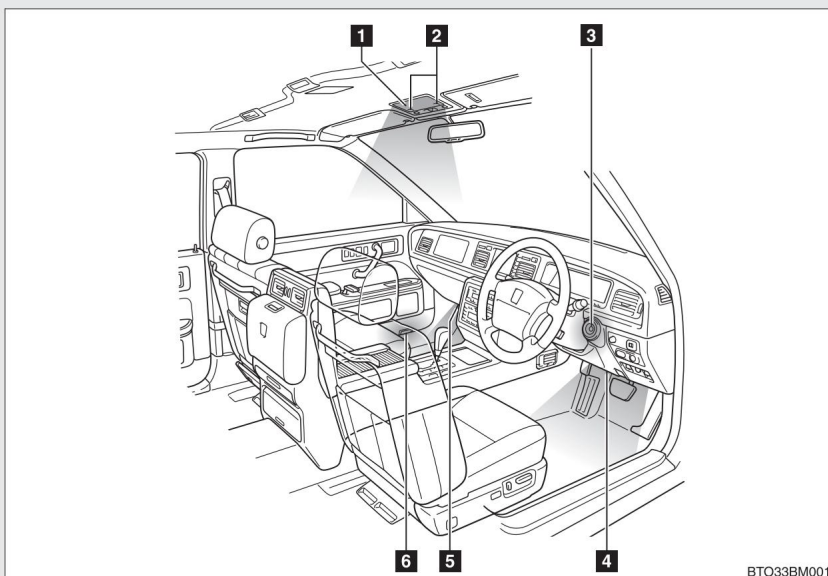
The mode switches each time is pressed.

- All-seat mode
- Front-seat mode
- Front-seat priority mode
- Rear-seat priority mode
- All seats mode

The selected mode is displayed on the display.

Sound field mode	display	Features
All seats mode		A mode that prioritizes the rear seats so that they can enjoy music comfortably in the rear seats.
front seat mode		A mode in which only the front seat can listen to traffic information, while the rear seat can work or rest (only the front speaker is used).
Front seat priority mode		A mode that creates sound with top priority on the driver's seat
Rear seat priority mode		A mode that creates sound with top priority on the rear seats

### light List of interior lights

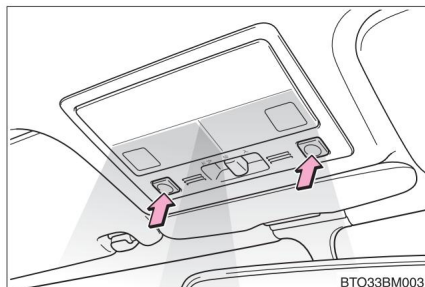


- 1** Front interior light (P. 193)
- 2** Front personal light (P. 193) Engine
- 3** switch lighting Driver's foot lighting
- 4** Passenger's foot lighting Courtesy light
- 5**
- 6**

## Front personal light, front interior light

## Front personal light, front interior light

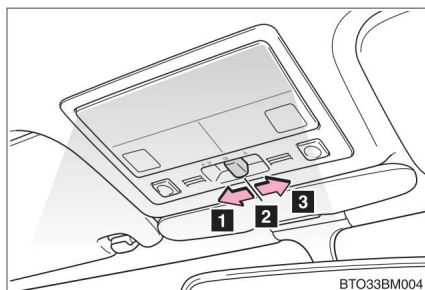
## Front personal light



BTO33BM003

Turn lights on/off

## Front room light



BTO33BM004

- 1** Switches the light on/off in conjunction with the opening and closing of the door (door position) Turning off the
- 2** light
- 3** turn on the light

3

How  
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room equip



## Illuminated entry system

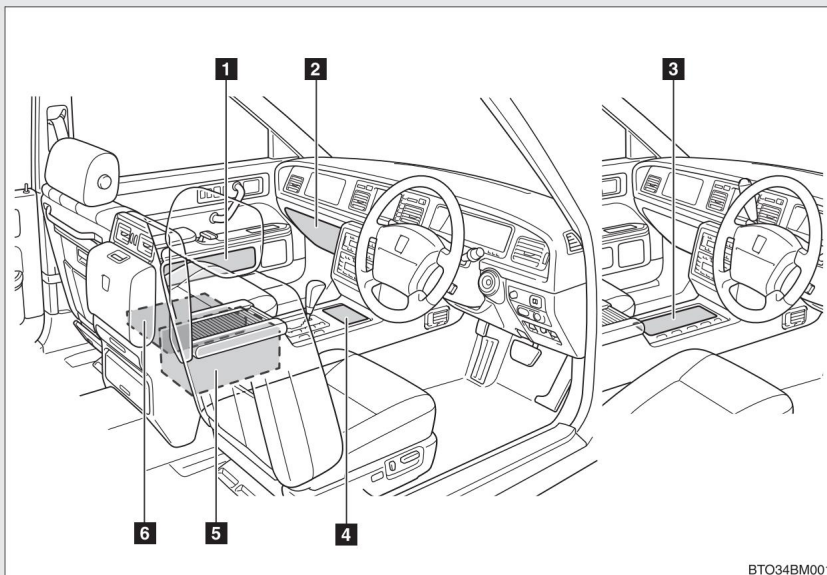
When the front interior light switch is in the door position, the lighting of each part automatically turns on and off depending on whether the door is unlocked/locked, whether the door is opened or closed, and the position of the engine switch.

## To prevent a dead battery

Do not leave the light on for a long time with the engine stopped.

## Functions that can be set at the store

You can change settings such as cancellation and the time until the interior light turns off. (List of customization functions P. 318)

**equipment List of storage equipment**

BTO34BM001

- |  |                           |
|--|---------------------------|
| <b>1</b> Front door pocket                         | <b>5</b> Console box Seat |
| <b>2</b> Glove box Electric                        | <b>6</b> under tray       |
| <b>3</b> hop-up storage box (column shift car) Cup |                           |
| <b>4</b> holder (sequential shift car)             |                           |

**warning**

⚠ Items that should not be left in storage equipment

Do not leave eyeglasses, lighters or spray cans unattended in storage equipment. If left unattended, the following things may occur and are dangerous.

- Glasses may be deformed due to heat when the room temperature rises or contact with other stored items.  
cause cracks

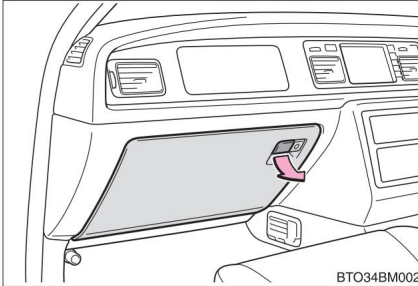
When the room temperature rises, lighters and spray cans may explode, or contact with other stored items may ignite the lighter or cause gas leaks from the spray can, resulting in a fire.



## glove box

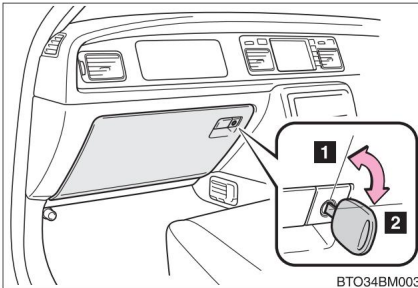
## glove box

## Open



To open the glove box, pull up on the lever

## Unlock/Lock



**1** Unlock

**2** locking

\*: Subkeys cannot be used

3

How  
to  
use  
the

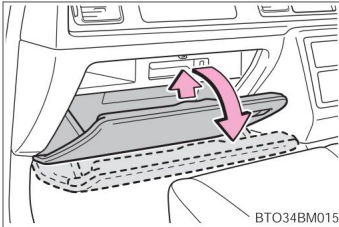
room equip



knowledge

• We can open to two phases (half opening, full opening).

When putting in or taking out large objects or removing or installing an air conditioner filter, please do so with the door fully open.



Slightly return the lid from the half-open state, and then open it.

• About the glove box light

If you open the glove box while the side lights are on, the lights will come on.



warning

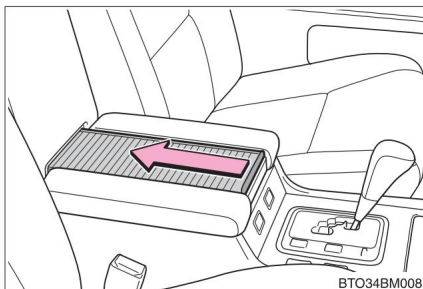
• Warning while driving

Be sure to close the glove box. During sudden braking, etc., the open glove box may hit your body or the stored items may fly out, which may lead to an unexpected accident, which is dangerous.

## front console box

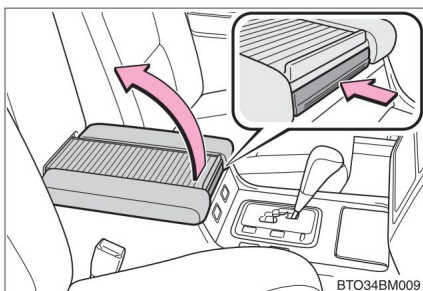
## front console box

## Upper box



slide the lid

## Lower box



Open while pressing the lever

\* ETC unit is installed.



warning

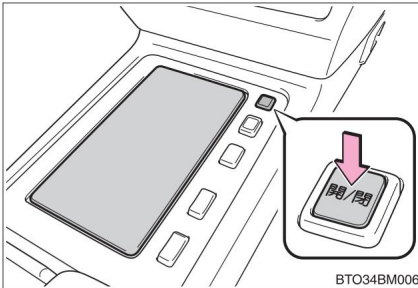
## Warning while driving

Be sure to close the console box. During sudden braking, etc.,

the opened console box may hit the body or the stored items may fly out, which may lead to an unexpected accident, which is dangerous.

## Electric hop-up storage box

## Electric hop-up storage box (column shift vehicle)



press the switch

Press the switch again to close the lid.



caution

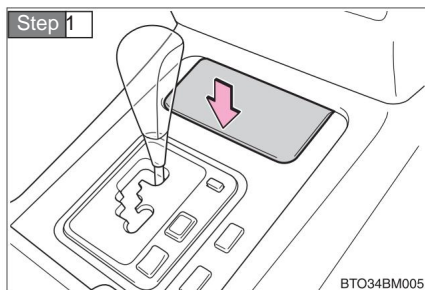
• To prevent failure

If pressing the switch does not open the lid, press the left side of the lid to open it slightly and you can open it by hand. However, this manual operation of opening the lid should be done only in an emergency and should not be done under normal circumstances. Doing it carelessly may cause a malfunction.

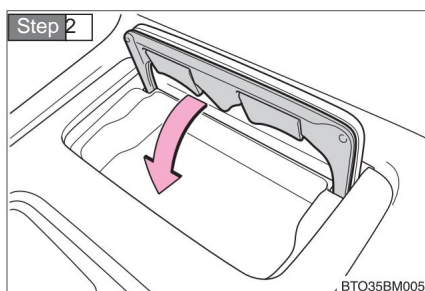
## cup holder

## cup holder

## sequential shift car

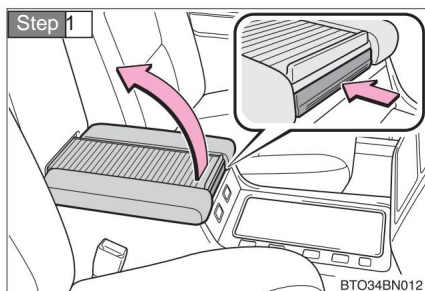


press the lid to open



knock down the holder

## column shift car



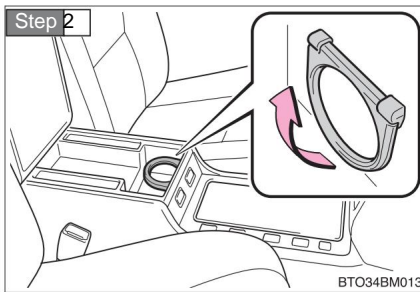
open the front console

Open while pressing the lever.

3

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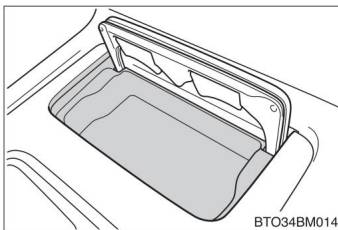


cause the holder



knowledge

• Use as an accessory case (sequential shift vehicle)



If the holder is not knocked over, it can also be used as an accessory case.



warning

• Items that should not be stored

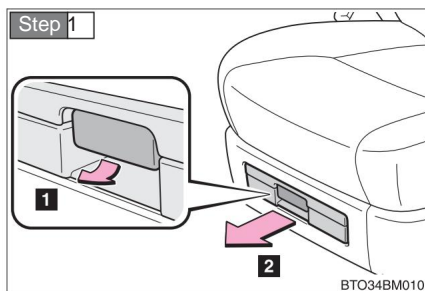
Do not place anything other than cups or cans in the cup holder. Sudden braking or an accident may cause the product to fall and cause injury. Keep hot drinks covered to prevent burns.

• When not in use

Be sure to close the lid. During sudden braking, etc., the open cup holder may hit your body or the stored items may fly out, resulting in an unexpected accident and injury.

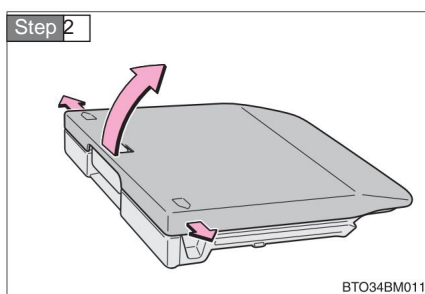
## seat under tray

## Seat under tray (passenger seat)



pull the lever to pull out the tray

Always make sure that the seat undertray is secured when driving.



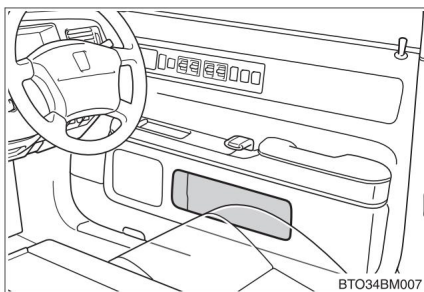
open the lid



⚠ About the seat under tray (passenger seat)

Do not place anything other than in the seat undertray. If something gets caught in the seat and the seat is not fixed, it is dangerous and may cause an unexpected accident. Also, it may cause the adjustment mechanism to malfunction.

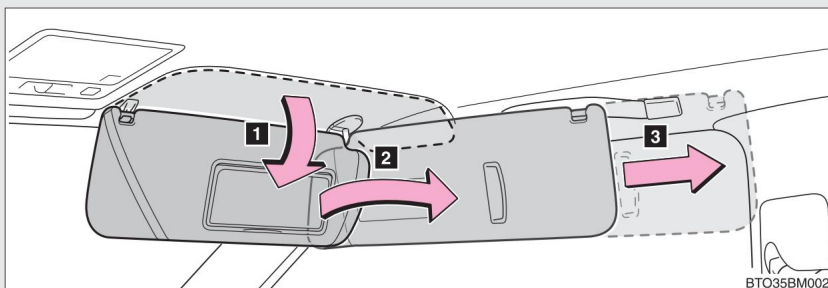
front door pocket





### 3-5. How to use other interior equipment **Sun visor**

• Driver's seat and passenger's seat

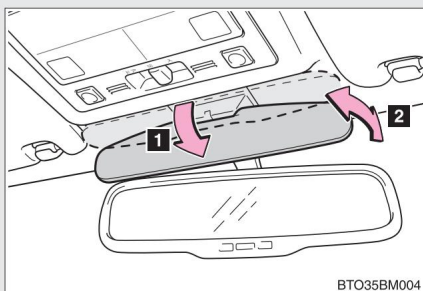


**1** To block the front, lower the visor To

**2** block the sides, remove the visor from the hook and turn it sideways Slide backward

**3**

• Center



**1** Lower the visor

**2** Adjust the angle

3

How  
to  
use  
the

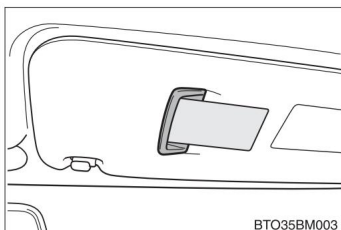
room equip



knowledge

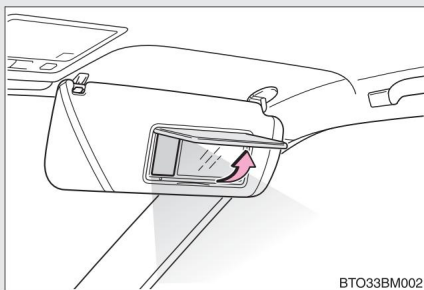
---

#### • Card holder (driver's seat side)



You can store tickets etc.

### 3-5. How to use other interior equipment **vanity mirror**



open the cover

The light turns on when the cover is opened  
increase.

The lights do not turn on when the  
sun visor is sliding.



caution

• To prevent a dead battery

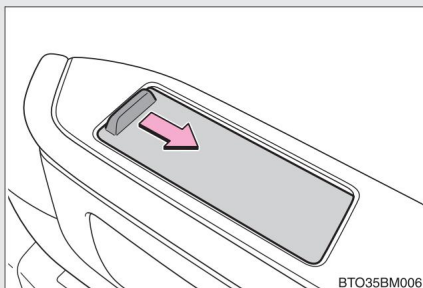
Do not leave the lights on for a long time with the engine stopped.

3

How  
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use  
the

room equip

## Ashtray



slide the lid open

When removing, hold the ashtray body and remove.



warning

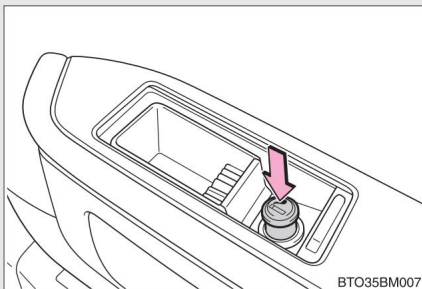
### • After use

Be sure to close the lid. There is a risk of injury due to an unexpected accident or sudden stop while driving.

### • To prevent fires

- Completely extinguish matches, cigarettes, etc. before placing them in the ashtray and securely close it. please.
- Do not put flammable items such as waste paper in the ashtray.

### 3-5. How to use other indoor equipment **Cigarette lighter**



Slide the lid open and push in the cigarette lighter

It can be used once it returns to its original position.

increase.



knowledge

Conditions of use

When the engine switch is "ACC" or "ON"



warning

To prevent burns

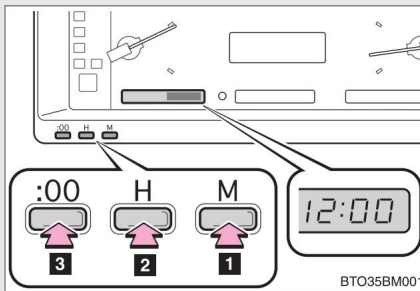
- Do not touch the metal part of the cigarette lighter.
- Do not hold down the cigarette lighter.
- Do not plug into the power socket of any electrical product other than genuine Toyota products.  
The socket may be deformed, and when the cigarette lighter is used later, the cigarette lighter may pop out or may not come out while being pushed in.

After use

Be sure to close the lid. There is a risk of injury due to an unexpected accident or sudden stop while driving.

### 3-5. How to use other room equipment

#### Clock



knowledge

• When the time is displayed

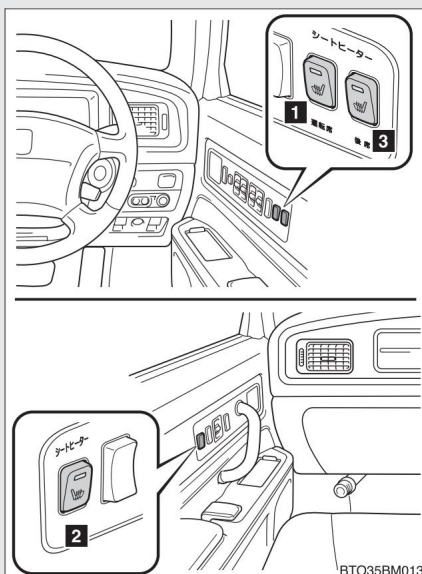
When the engine switch is "ACC" or "ON"

• When connecting or disconnecting the battery terminals

The clock data is reset when the battery terminals are attached or detached.

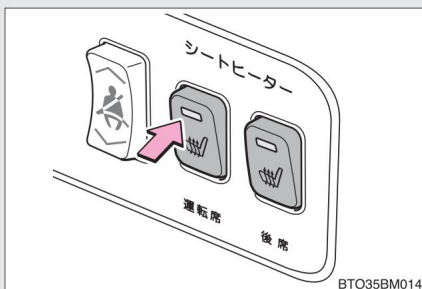
### 3-5. How to use other interior equipment **Seat heaters**

The driver's seat, passenger's seat, and rear seat can be heated separately.



- 1** driver's seat switch
- 2** passenger seat switch
- 3** rear seat switch

#### How to operate



press the top of the switch

The indicator lights up when the seat heater is on. When the seat warms up, it automatically switches to "weak".

Press the switch again to turn it off.



knowledge

• Operating conditions

When the engine switch is "ON"

• About the rear seat heater

Rear seat heaters can be used together with the Comfortable Air Seats (page 211) . cannot be used.



warning

• About burns

•The following people should be especially careful as there is a risk of low-temperature burns.

• Infants, children, the elderly, the sick, and the physically handicapped  
• Persons with sensitive skin  
• Persons who are severely fatigued  
• Persons who drink heavily or take drugs that induce drowsiness (sleeping pills, cold medicines, etc.)

• Do not use blankets or cushions on the seat.

Using a seat heater increases heat retention and may cause abnormal overheating.

• Do not use the seat heater more than necessary. It may cause low-temperature burns or abnormal overheating of the seat heater.



caution

• To prevent seat heater failure

Do not place heavy objects with unevenness on the seat, or pierce the seat with sharp objects such as wires or needles.

• To prevent dead battery

Do not use when engine is stopped.



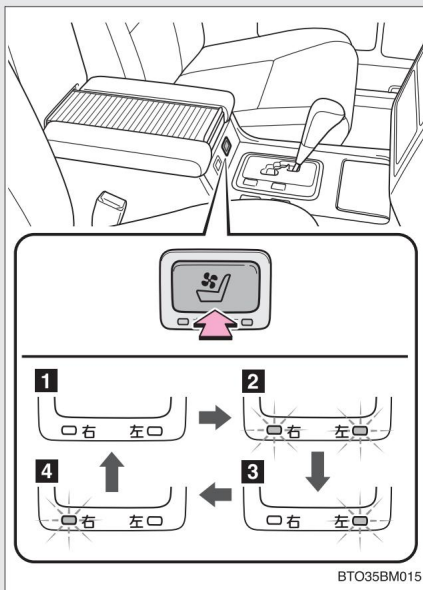
### 3-5. How to use other

## interior equipment **Comfortable air seats (rear seats)**

The surface of the rear seat can be cooled. You can

turn it on and off from the front seat. The intensity is adjusted with the knob on the rear seat.

Please refer to the separate "Instruction Manual for Rear Seats".



press the switch

Each time the switch is pressed, the operation is turned off.

To change.

- 1** OFF
- 2** ON (Left/Right)
- 3** ON (left side)
- 4** ON (right side)



Operating conditions

•When the engine switch is "ON"

• It cannot be used together with the rear seat heater (P. 209).

Filters

The comfortable air seat contains a filter. For replacement, please consult your Toyota dealer.

About maintenance

P.221



warning

**• To prevent overcooling**

•Because there is a risk of overcooling, please be especially careful in the following cases.

• Infants, children, the elderly, the sick, and the physically handicapped  
• Persons with sensitive skin  
• Persons who are severely fatigued  
• Persons who have taken heavy alcohol or drugs that induce drowsiness (sleeping pills, cold medicine, etc.)



caution

**• To prevent failure of comfortable air seats**

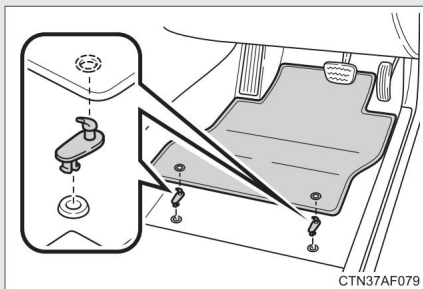
Do not place heavy objects with unevenness on the seat, or pierce the seat with sharp objects such as wires or needles.

**• To prevent dead battery**

Do not use when engine is stopped.

### 3-5. How to use other interior equipment **Floor mats**

Please use the one specifically for your car (model year) and fix it firmly on the floor carpet.



Use the fixing hooks (clips) supplied with the floor mat to fix it.

The shape of the fixing hook (clip) and the fixing method of the floor mat may differ from the illustration. For details on how to fix the floor mat, refer to the instruction manual included with the floor mat.



warning

Be sure to observe the following. Failure to do so may cause the floor mats to shift and interfere with the pedals while driving, resulting in a serious accident such as unexpected speed increase or difficulty in stopping the vehicle.

• When laying a floor mat in the driver's seat

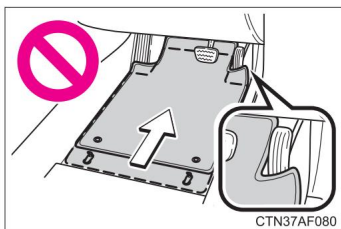
- Do not use floor mats from other models or from different years, even if they are genuine Toyota products.

Use a floor mat exclusively for the driver's seat

Use the attached hook (clip) to always fix firmly

- Do not overlap with other floor mats
- Do not turn the floor mat upside down or use it inside out.

• Before driving



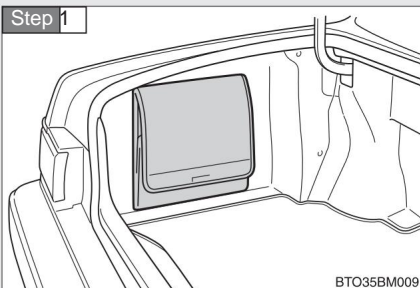
- Regularly check that the floor mats are securely fixed in place with all fixing hooks (clips), especially after washing the car.

**With** the engine stopped and the shift lever in the P position, fully depress each pedal and check that it does not interfere with the floor mat.

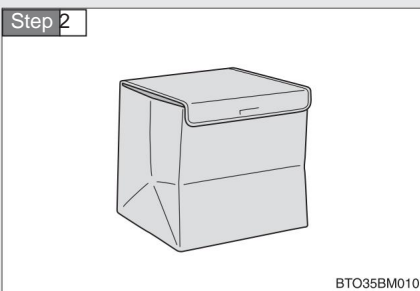
### 3-5. How to use other interior equipment

#### Equipment in the **trunk**

##### • Storage case



It's on the left side in the trunk.



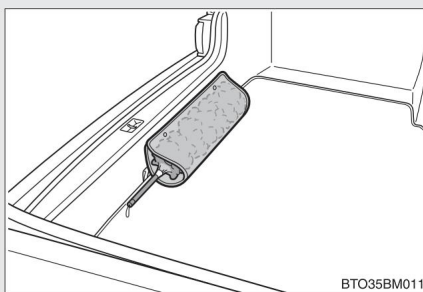
Unfold and use.

Fold when not in use

vinegar.

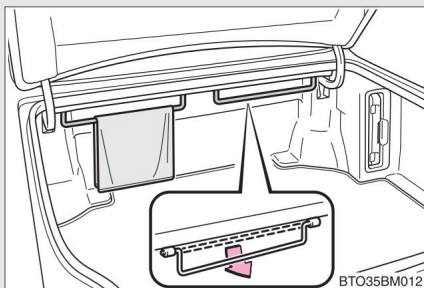
You can also remove it.

##### • Hair fluttering case



You can store fluff.

### Waste hanger



When using, remove the hanger from the clip and pull it down.



# Maintenance method 4

## 4-1. How to care Exterior

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care .....	
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the battery in the key.. ..	257
Replenishing the washer fluid .....	
259 Cleaning and replacing the air	
conditioner filter .....	
259 .....	260 Replacing the spark plugs.....

## 4-1. How to care

## Caring for the exterior

Carry out the following items for maintenance.

- Spray the body, undercarriage, and underside in order from top to bottom while spraying plenty of water.  
wash off the dirt.
- Wash the vehicle with a soft object such as a sponge or chamois.
- If the dirt is severe, use car shampoo and rinse thoroughly with water.  
vinegar.
- Wipe off the water.
- If the water repellency deteriorates, apply wax.

If the water does not form beads even after removing dirt from the surface of the body, apply wax when the body temperature is cold (approximately below body temperature).

If you have applied Toyota chemical products such as body coat, wheel coat, glass coat, etc., the cleaning method will be different. For details, please contact your Toyota dealer.



knowledge

• When using an automatic car wash

- Before putting the vehicle in an automatic car wash, make sure that the fuel filler port of the vehicle is tightly closed.  
please.
- Wash the vehicle from the front side. For vehicles with door mirrors, store the door mirrors. Also, be sure to return the door mirrors to the reset state before driving.
- The brush may scratch the vehicle body and damage the paint.
- Stop blowing air from the air conditioner, or turn on internal air circulation.

• When using a high-pressure car wash

Do not place the tip of the nozzle near the door glass or door frame, as water may enter the vehicle.  
Do not get too close to

- Before washing the car, make sure that the fuel filler port is securely closed.
- Stop blowing air from the air conditioner, or turn on internal air circulation.



## • Aluminum wheels

- Use a neutral detergent to remove dirt as soon as possible. Do not use abrasive cleaners or hard brushes as they will damage the paintwork.
- Do not use detergent when the wheels are hot, such as after driving long distances in the summer. when.
- After using the detergent, rinse thoroughly as soon as possible.

## • Bumpers and moldings

Use a neutral detergent to remove dirt as soon as possible. Do not use abrasive cleaners or hard brushes. Do not use strong chemical detergents. Use mild detergents and waxes similar to those used for paint.

## • About the hydrophilic coating of the outer mirror

Pay attention to the following to maintain the effect of the hydrophilic film.

- Clean with car shampoo or glass cleaner that does not contain silicone or compounds, and rinse thoroughly with water.
- Exposure to sunlight for 1-2 days in fine weather.



warning

## • When washing the car

Do not pour water into the engine compartment. If water splashes on electrical parts, it may lead to a vehicle fire, which is dangerous.

## • About the exhaust pipe

The exhaust pipe becomes hot due to the exhaust gas. Allow the exhaust pipe to cool sufficiently before touching it when washing the car. Doing so may result in burns.

## 4-1. How to care



caution

• To prevent paint deterioration and corrosion of car bodies and parts (wheels, etc.)

• In the following cases, please wash the car immediately.

• After driving in coastal areas

After driving on roads that have been sprayed with

antifreeze

• When coal tar, pollen, tree sap, bird droppings, dead insects, etc. adhere to the vehicle

• Smoke, oily smoke, dust, iron powder, chemicals

Driving in a place where there is a lot of falling material, etc.  
after

• When heavily soiled with dust or mud

When organic solvent such as benzene or gasoline adheres to the coating

• If the paint is damaged, repair it as soon as possible.

• When storing the wheel, remove dirt to prevent corrosion and store in a dry place.  
please.

• Cleaning the light

• Wash with care. Do not use organic solvents or hard brushes.  
It may damage the light.

• Do not wax the light. Doing so may damage the  
lens.

## 4-1. How to care

### Caring for the interior

Please follow the steps below for maintenance.

#### • Indoor care

Remove dust with a vacuum cleaner, etc., and wipe off with a cloth moistened with water or lukewarm water.

#### • Maintenance of synthetic leather parts

- Use a vacuum cleaner to remove rough dirt
- Use a sponge or soft cloth to soften the synthetic leather part.  
use detergent
- Let it sit for a few minutes, then wipe off the dirt, and  
Wipe off the detergent with a soft cloth

#### • Caring for genuine leather

- parts • Use a vacuum cleaner to remove rough dirt
- Use a sponge or soft cloth to wash the genuine leather with a gentle wash.  
apply an agent
- After soaking in the detergent for several minutes, remove the dirt, and  
Wipe off the detergent with a soft cloth

## 4-1. How to care



knowledge

## • Guidelines for cleaning genuine leather parts

In order to maintain the quality for a long time, we recommend regular maintenance about twice a year.

## • Carpet cleaning

It is recommended to keep the carpet dry at all times. A commercially available foam type cleaner can be used for cleaning.

Use a sponge or brush to spread the suds onto the carpet and work in circular motions. Do not pour water directly on it, wipe it off before drying.

## • Seat belt

Clean with a mild detergent and lukewarm water using a cloth or sponge. Periodically check the seat belt for wear, fraying, scratches, etc.



warning

## • Water intrusion into vehicles

- Do not pour water or spill liquids inside the vehicle. water on electrical parts  
This is dangerous as it may lead to malfunction or vehicle fire.
- Do not get the SRS airbag components or wiring wet. (P. 68) Electrical failures can cause airbags to deploy or malfunction, leading to serious injury or even death.

## • When cleaning the interior (especially the instrument panel)

Do not use polish wax or polish cleaners. The instrument panel may be reflected on the windshield, obstructing the driver's field of vision, leading to an unexpected accident, which may result in serious injury or, in the worst case, death.



caution

• Solvents used for cleaning

- Do not use the following solvents as they may cause discoloration, stains, or paint peeling.
  - Parts other than the seat: Benzine, gasoline and other organic solvents, acid or alkali  
Lithic solvents, dyes and bleaches
  - Seat area: thinner, benzene, alcohol, and other volatile solvents
- Do not use polishing wax or polishing cleaner. Doing so may cause the paint on the instrument panel or other interior parts to peel off, melt, or deform.

• To avoid damage to the leather

To avoid damage and wear to the leather parts, please observe the following:

- Immediately remove dust and sand from the leather.
  - Do not expose to direct sunlight for a long time. Keep your car in the shade, especially in the summer.
- Items made of vinyl, plastic, or that contain wax may damage the leather if the inside of the vehicle becomes hot.
- Do not place on leather upholstery as it may stick.

• When water splashes on the floor

Do not wash with water. If water splashes on the audio system or electric parts under the floor carpet, it may cause the car to malfunction or cause the body to rust.

• When cleaning the inside of the rear window glass

- Do not use glass cleaner, etc., as it may damage the heating wire and antenna. Wipe gently along the heating wire and antenna with a cloth moistened with water or lukewarm water.
- Be careful not to scratch or damage the heating wire or antenna.

Four

How

## 4-1. Caring for Tires

Tire inspections are required by law. Be sure to check the tires as a daily inspection. To even out tire wear and extend tire life, perform a tire rotation every 10,000km.

### • Check items for tires

Check the following items for tires. For the inspection method, read the separate "Maintenance Note".

- Tire pressure

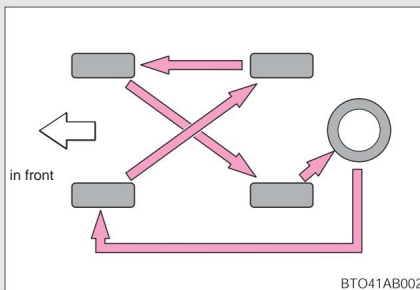
Check the air pressure when the tires are cold.

- Presence or absence of cracks or damage on tires

- Tire tread depth

- Presence or absence of abnormal tire wear (such as excessive wear on one side of the tire, or a significantly different degree of wear than the other tires).

### • How to rotate tires



Rotate the tires in the order shown.

To even out tire wear and extend the life of your tires, Toyota recommends rotating your tires at regular check-ups.

### • Tire pressure warning system

It has a tire pressure warning system that gives early warning of low tire pressure.

Initializing the tire pressure warning system

When initialization is required

If the tire pressure is changed due to changes in driving speed, weight, etc., initialize the tire pressure.

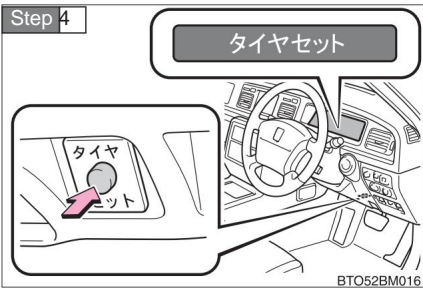
When initializing the system, the current tire pressures are memorized as standard values.

How to initialize Park

1 Adjust the tire pressure to the standard value and stop the engine

Tire pressure should be adjusted when the tires are cold.

3 to turn the engine switch to "ON"



Setting tire pressure

With the car stopped, press and hold the switch until "Tire set" is displayed on the multi-information display.

Step 5

I will run for a while.

After driving for a while, the system detects that the tire pressure is normal, and the initial adjustment is completed and ready for operation.

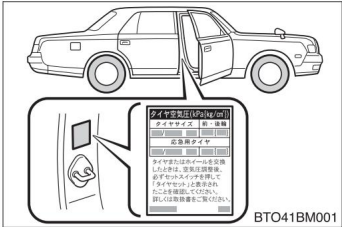
How

4-1. How to care



knowledge

• Tire pressure values



The specified tire pressure can be found on the driver's side tire pressure label.

tire size	Air pressure* [kPa(kg/cm <sup>2</sup> )]
	front and rear wheels
225/60R 16 98H	200 (2.0)

\*: Air pressure when the tire is cold

• When replacing tire-related parts

When replacing tires, disc wheels, or wheel mounting nuts, consult your Toyota dealer.

• How to initialize the tire pressure warning system correctly

Be sure to initialize the air pressure to the specified reference pressure.

• When initialization of the tire pressure warning system does not go well

In the following cases, it is not initialized and the system may not work properly, so please initialize it again. If it still does not work, have it inspected at your Toyota dealer.

- The warning light does not flash when the switch is operated, and the multi-information display If there is no message in B (initialization is not accepted while driving)





warning

Warnings during inspection and replacement

Be sure to observe the following. Failure

to do so may result in serious injury or even death due to driveline component damage or unstable handling characteristics.

- All tires are of the same manufacturer, same brand, and have the same tread pattern.

use no tires

- Do not use tires or wheels other than those specified by the manufacturer.

Mixed use of radial tires, bias belted tires, and bias ply tires

don't use

Do not mix summer tires, all-season tires, and winter tires.

Do not use tires with abnormalities

If you leave the tire with the problem as it is, the steering wheel may be pulled or you may feel an abnormal vibration while driving. In addition, the following situation may occur, which may lead to an unexpected accident, which is dangerous.

Cause irreparable damage such as explosion

- The vehicle slides sideways.
- The original performance of the vehicle (fuel efficiency, vehicle stability, braking distance, etc.) is not exhibited.

Four

How

## 4-1. How to care



caution

### • If an air leak occurs while driving

Do not continue running. Tires or wheels may be damaged.

### • About the tire pressure warning system

If the initial adjustment is performed using the set switch without adjusting to the specified air pressure, the normal tire pressure cannot be detected, so the warning will not be displayed even if the tire pressure drops, or the warning will be given even though the tire pressure is normal. may be displayed.

• Even if you keep pressing the set switch while driving, the initial adjustment will not be performed.

• Even if you keep pressing the set switch, the multi-information display will appear.

タイヤセット

If is not displayed, the system may be malfunctioning.

Have it checked at a Toyota dealer.

• Wireless door lock buzzer with the same shape next to the tire set switch

There is an ON/OFF switch (p. 27), so be careful not to press it by mistake.

### A warning display (P.

279) lights up and the multi-information display shows

タイヤ圧システム

of

A warning is displayed.

Even if the warning is displayed, it does not hinder driving, but please have the vehicle inspected at your Toyota dealer.

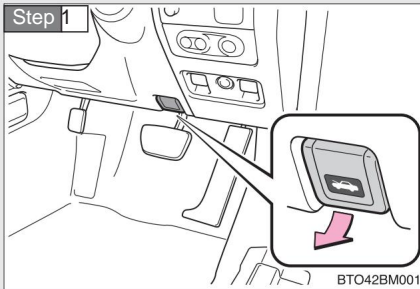
### • Precautions when driving on bad roads

Be careful when driving on bumpy or bumpy roads. The air in the tire is released and the cushioning action of the tire is reduced. It can also damage tires, wheels, bodywork and other parts.

## 4-2. Simple inspection/part

### replacement **bonnet**

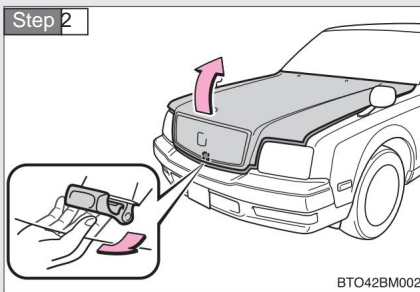
Unlock from inside and open the hood.



pull the bonnet release lever

The bonnet pops up a little.

vinegar.



Pull up the lever to open the bonnet

Four

How



warning

• Confirmation before running

Make sure the hood is securely locked. Driving without locking can cause the hood to open suddenly while driving, which could result in serious injury or even death.

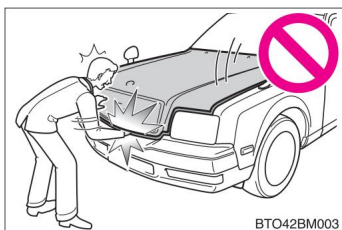
• To prevent injury

- The inside of the engine room is hot after running. touching hot parts  
Serious injury such as burns may occur.
- Set the engine switch to “LOCK” before opening the hood. There is a risk of serious injury such as being caught in moving parts. Open the hood after a while.

• After inspecting the engine room

Make sure that no tools or cloths are left behind in the engine compartment. If tools or cloths used for inspection or cleaning are left in the engine room, it may cause a malfunction, and the high temperature inside the engine room may lead to a vehicle fire, which is dangerous.

• When closing the hood



Be careful not to get your hands caught when closing the hood. It is dangerous and may cause serious injury.



caution

• To prevent damage to the bonnet and damper stay

- When closing the bonnet, do not push it forcefully by putting your weight on it.  
The bonnet may be dented.

- A damper stay is attached to the bonnet to support it. Observe the following to prevent damage or malfunction of the damper stay.

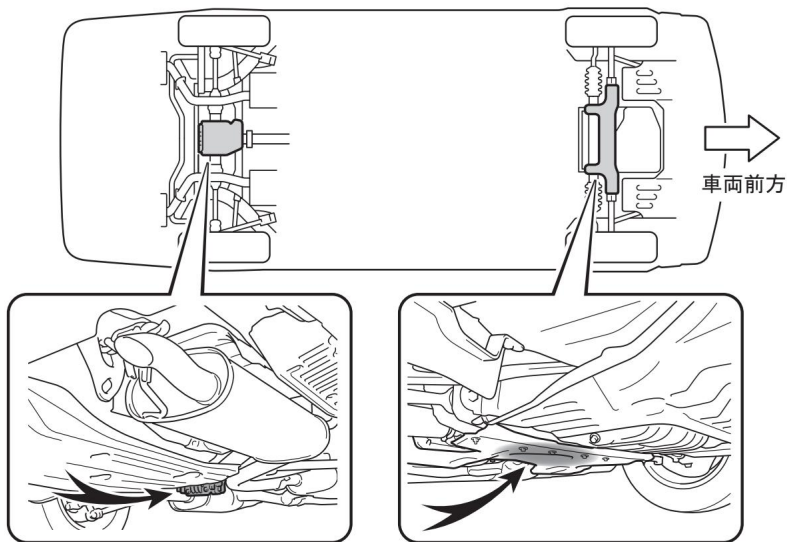
• Do not remove foreign objects such as pieces of vinyl, stickers, or adhesive materials from the rod of the stay.  
do not adhere to

• Do not touch the rod with work gloves,

etc. • Do not attach accessories other than genuine Toyota products to the bonnet • Do not put your hand on the stay or apply force to the side.

## 4-2. Simple inspection and part replacement **garage jack**

When using a garage jack to lift the vehicle, make sure the garage jack is in the correct position. Incorrect installation may damage the vehicle or cause injury. Also, when lifting the front side, put a thick cloth between the garage jack and the vehicle to prevent damage.



BTO42BM004

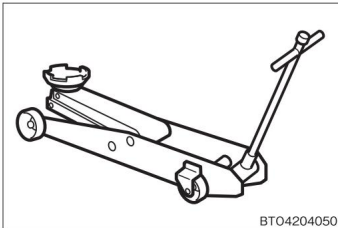


warning

### When lifting the vehicle

Be sure to observe the following.

Failure to do so may result in serious injury or, in the worst case, death.



- Use a garage jack as shown to lift the vehicle.

- When using a garage jack, be sure to read the instruction manual attached to the garage jack. Please use it after confirming enough.

- Do not use the jack installed in the car. Vehicle may fall there is.
- Put a part of your body under the vehicle supported only by the garage jack, or crawl under it. Don't be lazy. Use garage jacks and car jack stands on firm, flat floors without tilts.

- Do not start the engine while the vehicle is jacked up.
- Park the vehicle on flat, hard ground, firmly apply the parking brake, and Move the lever to P.
- Be sure to attach the garage jack correctly to the jack up point.

stomach.

Lifting the vehicle without a properly installed garage jack will damage the vehicle. Also, the vehicle may fall off the garage jack.

- Do not lift the vehicle when there are passengers in the vehicle.
- When lifting the vehicle, do not place anything on the top or bottom of the garage jack.

stomach.

Four

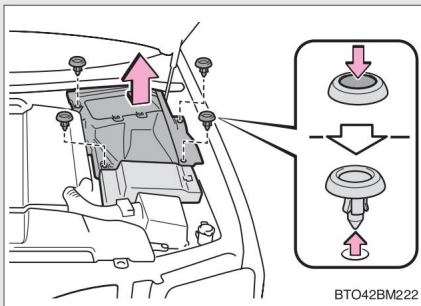
How

## 4-2. Easy inspection/part

### replacement **Engine room cover**

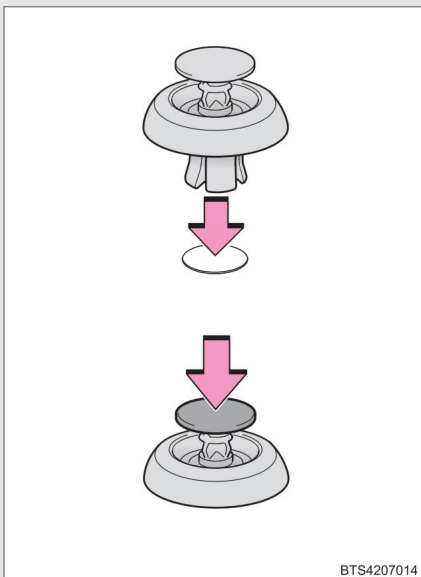
Remove when replacing fuses or performing daily inspections.

#### How to remove the engine room cover



Remove the clip and remove the cover

#### How to attach the clip







warning

• To prevent injury

Set the engine switch to "LOCK" before removing the engine room cover. Hot parts can cause burns or entanglement in moving parts.



caution

• When removing the engine room cover

Be careful not to drop the clip into the engine compartment.

• After installing the engine room cover

Make sure it is securely attached to its original location.

## 4-2. Simple inspection/part

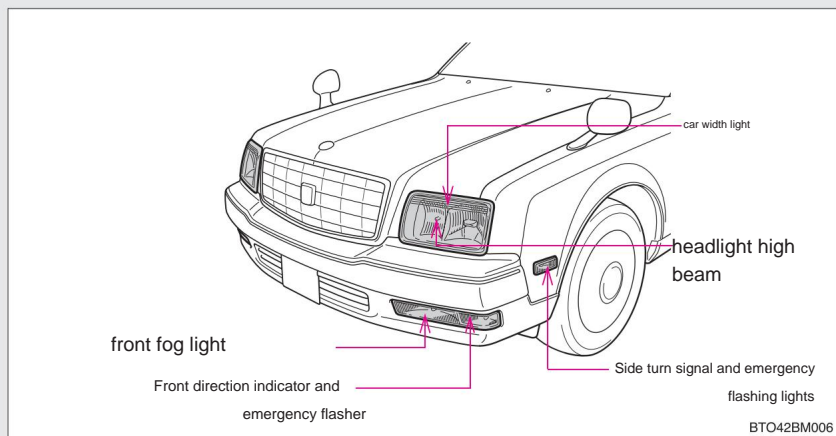
replacement **Light bulb replacement**

You can replace the bulbs listed below. If you are unsure of the details or for other bulb replacements, please consult your Toyota dealer.

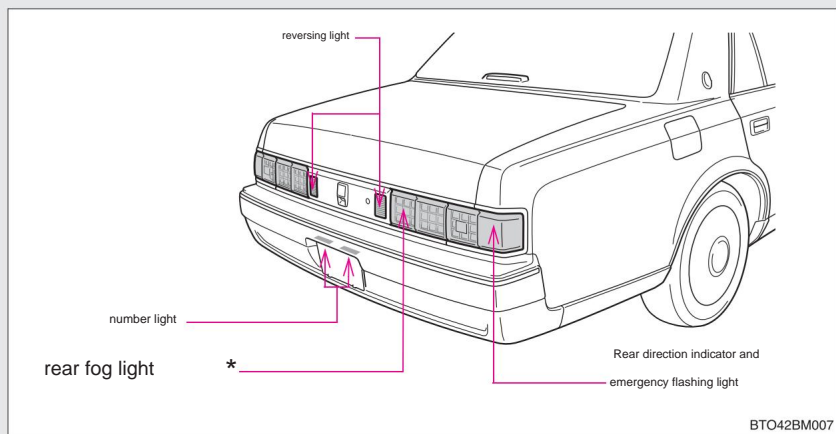
• Bulb out of

stock Check the wattage of the bulb. (P.315)

• Front valve position



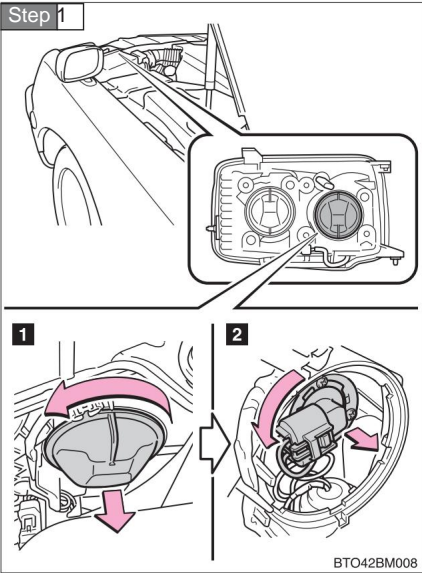
• Rear valve position



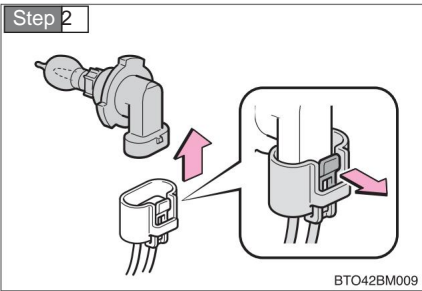
\* : Different equipment and optional equipment depending on the vehicle model, etc.

How to change the light bulb

• Headlight (high beam)



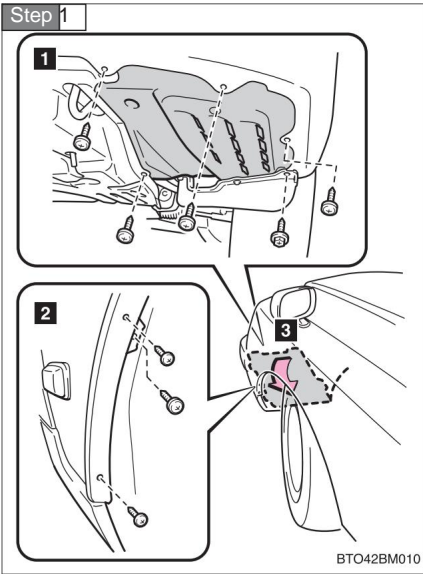
Open the hood, remove the cover, and disconnect the connector



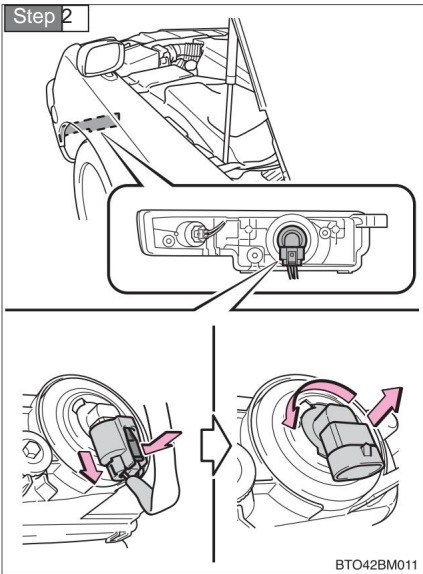
Remove the bulb from the connector

Step 3 When installing, follow the removal procedure in reverse order.

Front fog light



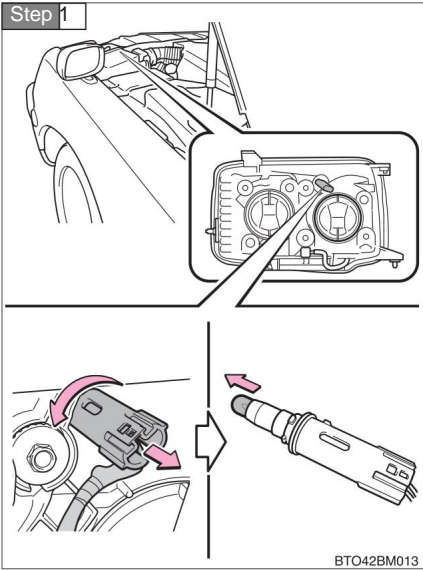
Turn the steering wheel fully to the right, remove the bolts, and peel off the fender liner.



Remove the connector, then remove the bulb

When installing, perform 3 in the reverse order of removal.

Width lights



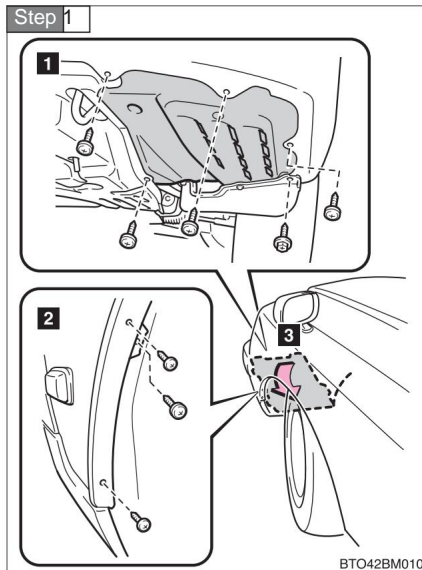
Open the hood, remove the socket and pull the bulb out of the socket

When installing, perform 2 in the reverse order of removal.

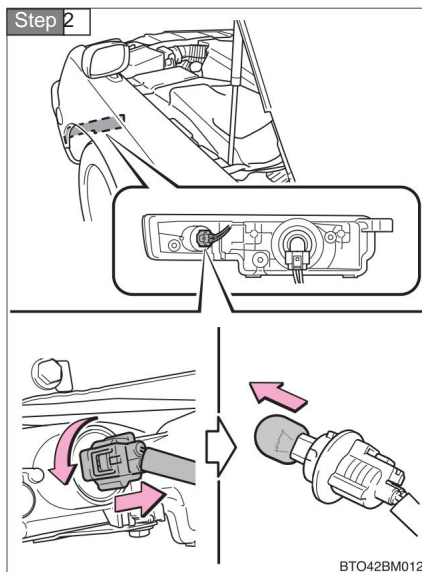
Four

How

Front direction indicator and emergency flashing light



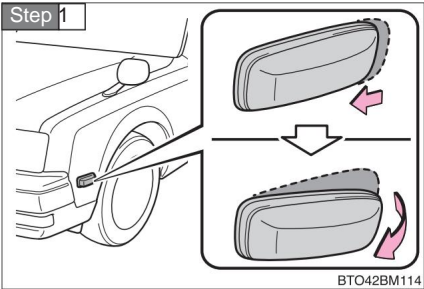
Turn the steering wheel fully to the right, remove the bolts, and peel off the fender liner.



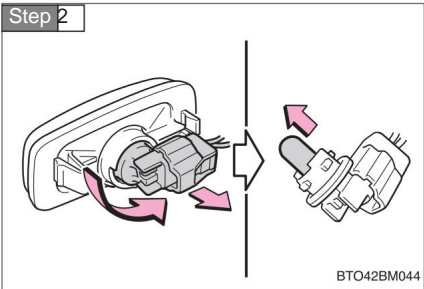
Remove the socket and pull the bulb out of the socket

**Step 3** When installing, follow the removal procedure in reverse order.

Side direction indicator and emergency flashing light



Remove the light body by sliding it toward the front of the vehicle.



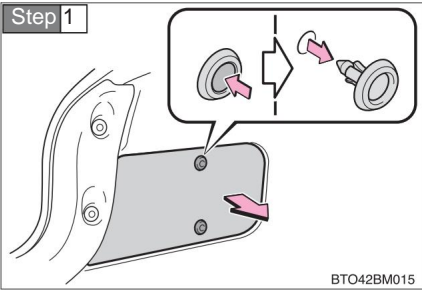
Remove the socket and pull the bulb out of the socket

 When installing, perform 3 in the reverse order of removal.

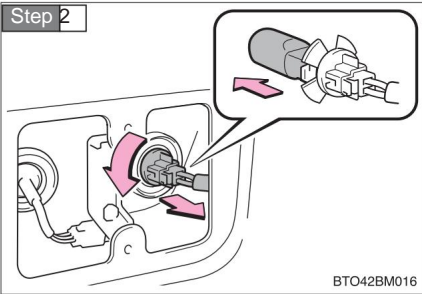
Four

How

• Rear direction indicator and emergency flashing light



Open trunk, remove clip, remove cover

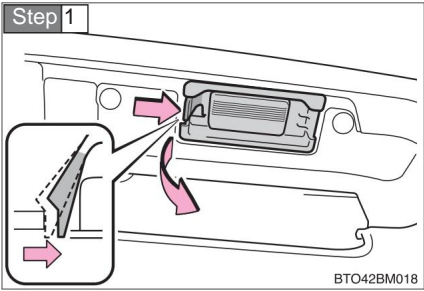


Remove the socket and pull the bulb out of the socket

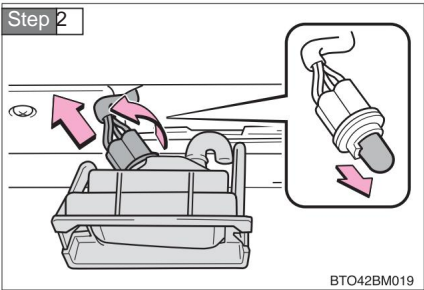
 When installing, perform 3 in the reverse order of removal.



Number light



Remove the body from the vehicle while pressing the claws.



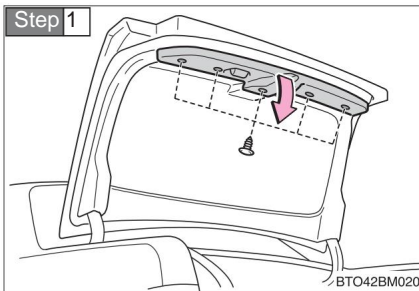
Remove the socket and remove the bulb

When installing, perform 3 in the reverse order of removal.

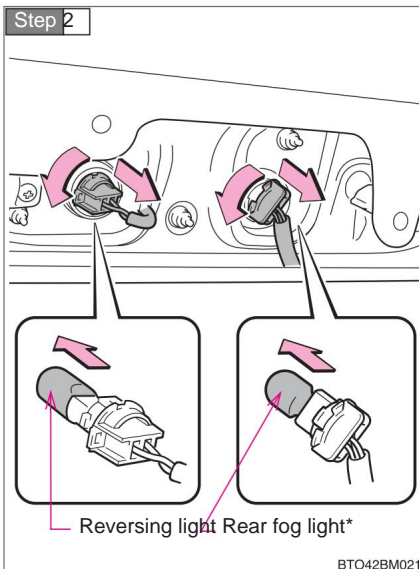
Four

How

## • Reversing light, rear fog light\*



Open trunk, remove clip, remove cover



Remove the socket and remove the bulb

**Step 3** When installing, follow the removal procedure in reverse order.

\* : Different equipment and optional equipment depending on the vehicle model, etc.

### • Other light bulbs

When the following light bulbs burn out, have them replaced at your Toyota dealer.

- Headlight low beam (discharge valve)
- Brake light
- Taillight
- High mount stop light



knowledge

---

### • Operation of discharge headlights

If the operating voltage is out of range, the light will turn off or will not turn on. Lights up again when the voltage returns to normal.

### • About the LED light

Taillights, brake lights and high-mounted stoplights consist of several LEDs. If even one LED does not light up, have it replaced at your Toyota dealer.

### • Water droplets and cloudiness in the lens

In the following cases, please consult your Toyota dealer. However, temporary fogging inside the lens does not affect functionality.

There are large droplets of water on the inside of the lens.

There is water inside the light.

### • Replacing the light bulb

If you are concerned about damage to parts, etc. when replacing the light bulb, please consult your Toyota dealer.

Four

How



warning

## • When replacing the light bulb

- Turn off the lights. Do not replace the battery immediately after it is turned off as it will be hot.  
Please give  
me. Doing so may result in burns.
- Do not touch the glass part of the bulb with bare hands.  
Hold the plastic part or the metal case part. Also, if the bulb is damaged or dropped, it may break or explode.
- Be sure to attach the light bulb and the parts for fixing the light bulb firmly. Insufficient installation may cause heat generation or fire, malfunction due to water entering the inside of the headlight, or clouding of the lens.

## • Discharge headlights

- When replacing (including bulb replacement), be sure to consult your Toyota dealer.
- Do not touch the high voltage socket while the light is on.  
A voltage of 20,000 volts is generated momentarily, and an electric shock may result in serious injury or, in the worst case, death.
- Do not attempt to repair or disassemble the bulb, socket, electrical circuit, or component parts.  
Electric shock can result in serious injury or even death.

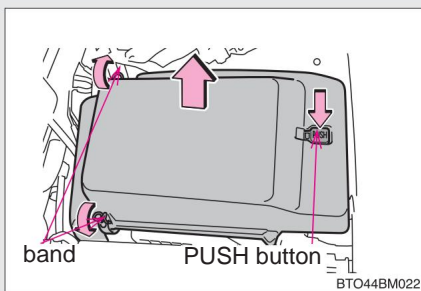
If the lights do not come on or the electrical system does not work, the fuse may be blown. Check the fuses.

**Step 1** Set the engine switch to "LOCK"

**Step 2** When opening the (P. 234) in the engine room, remove the

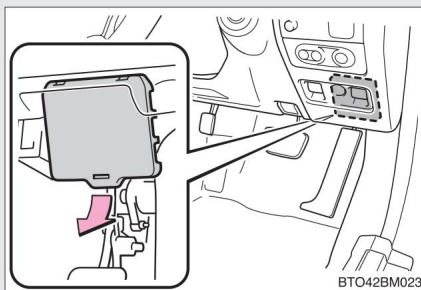
**Step 3** open the fuse box

**in the engine room**



After removing the engine room cover (P. 234), remove the two bands and remove the "PUSH" button and remove the fuse box cover

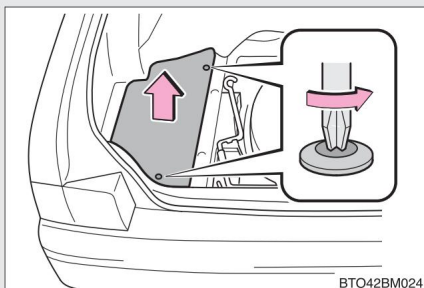
foot of driver's seat



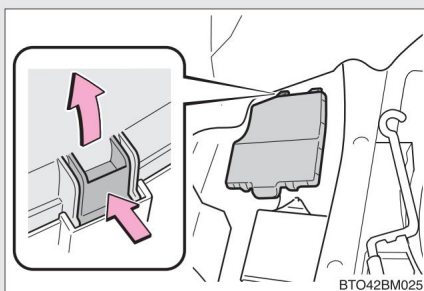
Remove the fuse box cover

Four

How

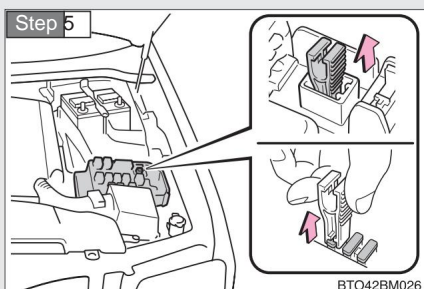
**in the trunk**

- 1 Open the trunk, remove the trunk mat, then remove the clip and remove the board

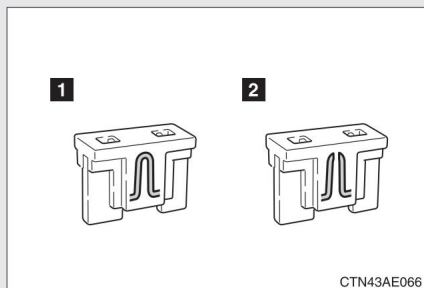


- 2 Remove the fuse box cover

**Step 4** Based on the failure situation, check the fuse to be inspected in "Fuse Arrangement and Load" (P. 250).



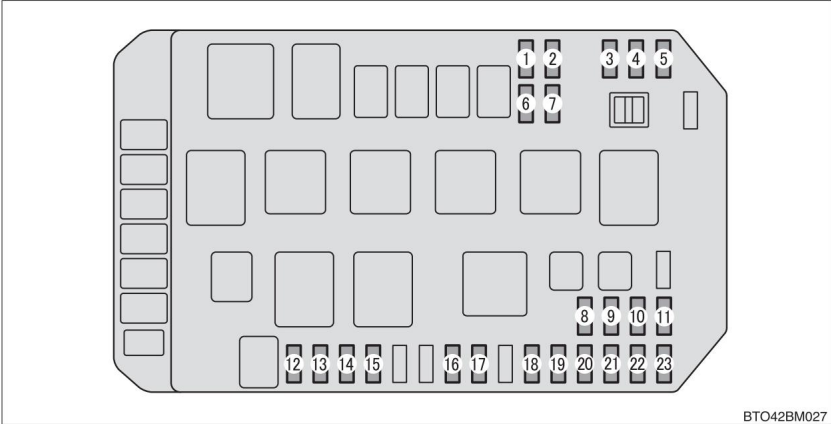
Pull out the fuse with the fuse remover.

**Step 6** Pull out the fuse and check if the fuse is blown**1** normal**2** blown fuse

Replace the fuse with the specified capacity according to the indication in the fuse box.

Fuse placement and loading

ÿ Inside the engine room

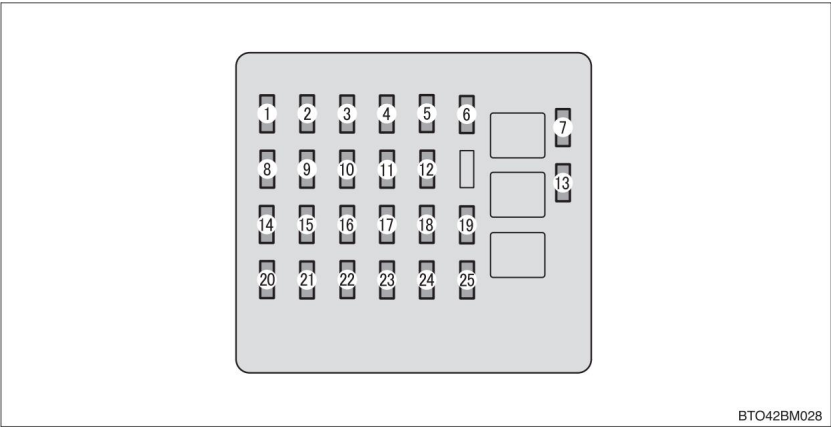


Fuse name Amperage		Name of the main equipment handled by the fuse	
1	injector LH 15 A		Injector, igniter, IG coil
2	injectors RH 15 A		Injector, igniter, IG coil
3	SPARE	ÿ Spare	
4	SPARE	ÿ Spare	
5	SPARE	ÿ Spare	
6	AMPs	25 A Electro	Multivision
7	Radio NO.1	8	20A audio
Hazard		15 A	emergency flashing light
9F /PMP		20A	fuel pump
10 domes		7.5 A	Interior lighting
11 air conditioner		7.5A	air conditioner
12 horn		10 A	horn
13 Throttle R		10 A	electronically controlled throttle motor (right side)
14 H-LP R LWR		15 A	headlight down (right side)
15 H-LP L LWR		15 A	headlight down (left side)



Fuse name Amperage		Name of the main equipment handled by the fuse	
16	EFI NO.2L	7.5 A	O2 sensor, air flow meter
17	MIR HTR	15 A	mirror heater
18	IG2 _	25 A	ignition system
19	H-LP UPR	20 A	Headlight Upward
20	EFIs	20A	EFI computer
21	Throttle L	10 A	electronically controlled throttle motor (left side)
22	MPX -B	7.5 A	body ECU, door ECU, meters
23	Electronics B 7.5 A		Meters, electric tilt & telescopic steering ECU, wireless door lock ECU

Foot of the driver's seat



BTO42BM028

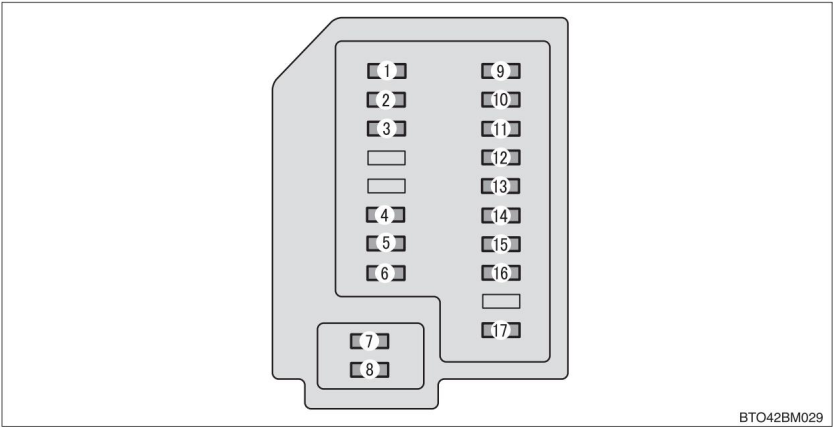
Fuse name Amperage		Name of the main device that the fuse is	
1	turn	7.5A	responsible for Cornering lights, side indicator lights, indicator lights, front indicator lights, rear indicator lights
2	meters	7.5A	Meter, SRS airbag indicator
3	STOP LAMP S/W	7.5 A	STOP LAMP SWITCH
4	Radio NO.3	10A	audio
5	panels	7.5A	Meter illumination, meter illumination adjustment, each switch illumination
6	Front seat heater	15 A	Front seat heater
7	Rear seat heater LH	20 A	Heated rear seat, comfortable air seat (left)
8	wiper	20 A	Wiper & Washer
9	Power IG	7.5A	VSC ECU, power steering ECU, alternator
10	front door LH	20 A	Front door ECU (left), power window (left), electric door lock (left), courtesy light (left)

Fuse name Amperage		Name of the main device handled by the fuse
11	Tilt & Telescopic 30 A	Electric tilt & telescopic steering
12	starters	7.5 A Neutral Start Switch
13	Rear seat heater RH 20 A	Heated rear seat, comfortable air seat (right)
14	heater	10 A Air conditioner magnetic clutch
15	Electronics IG 7.5 A	Shift lock, front door ECU, body ECU, multimedia ECU, electric tilt & telescopic steering ECU, rheostat (meter, etc. illumination adjustment switch) Electric remote control mirror, audio, body ECU,
16	Radio NO.2	10A TELBOX
17	front seats RH 30 A	Power driver seat, adjustable shoulder anchor
18	tail lamp	7.5 A side lights, fender marker lights
19	air suspension 20 A	electronically controlled air suspension
20	FR fog	15 A front fog lights
21	ignition 7.5 A	EFI computer, SRS airbag ECU, Passenger seat occupant detection system ECU
22	Front writer 15 A	Front cigarette lighter, SRS airbag ECU, passenger seat occupant detection system Stem ECU
23	Rear lighter	15A Rear coconut lighter, air conditioner ECU
24	engine NO.2 RH 7.5 A	ÿ2 sensor, air flow meter
25	front door RH 20 A	Front door ECU (right), power window (right), electric door lock (right), courtesy light (right)

Four

How

Inside the trunk



Fuse name		Amperage	Name of main device handled by fuse	Brake
1	stop & tail	4 10 A	light, rear fog light, tail light, reversing light, high mount stop light	
2	stop & tail	1 10 A	brake light, tail light, number light	
3	rear door	RH	20A	Rear door closer (right), door ECU (right), power window (right), electric door lock (right), courtesy light (right) Rear door closer (left), door ECU
4	rear door	LH	20A	(left), power window (left), electric Type door lock (left), courtesy light (left)
5	Rear seat	LH	30 A	rear power seat (left)
6	front seats	LH	30 A	Adjustable shoulder belt anchor, power passenger seat
7	Fuel open	10 A	Fuel lid, trunk	
8	rear	IG	10A	Seatbelt tension reducer, rear air conditioner, rear curtain, rear seat ECU, TEL radio, refresh seat ECU, rear door ECU

Fuse name	Amperage	Name of the main equipment handled by the fuse
9 Stop & Tail 2 10 A Stop		Light / Tail Light
10 Stop & Tail 3 10 A		Brake lights, rear fog lights, tail lights, reversing lights, high mount stop lights
11 RR LAMP RH	20A lighting	ECU (right)
12 RR LAMP LH	20A lighting	ECU (left)
13 TEL _	20A TEL,	TEL radio
14 Rear seat RH	30 A rear	power seat (right)
15 rear ACC	10A	TEL, TEL radio audio, cigarette lighter power supply
16 Electronics B 10 A		Rear air conditioner, audio system, trunk room light
17 Rear MPX-B	10 A Body	ECU, Door ECU, Light ECU



knowledge

ÿ After replacing the fuse

- If the lights do not turn on even after replacement, replace the bulb.  
(P.236)
- If the fuse blows again after replacing the fuse, have it inspected by your Toyota dealer.  
when.

ÿ When excessive load is applied to the circuit from the battery

Designed to blow the fuse before the wiring is damaged.

Four

How



warning

• To prevent car breakdowns and vehicle fires

Please observe the following.

Failure to do so may result in vehicle breakdown, fire, or injury.

- Do not use a fuse other than the specified capacity or anything other than a fuse.
- Be sure to use genuine Toyota fuses or equivalents.
- Do not modify the fuse or fuse box.

replacement **Key battery replacement**

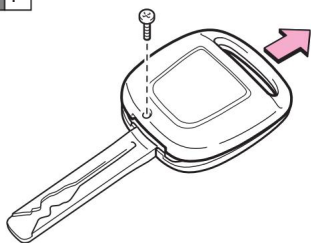
When the batteries are exhausted, replace them with new batteries.

• Things to prepare •

Small Phillips screwdriver

• Lithium battery (CR1616)

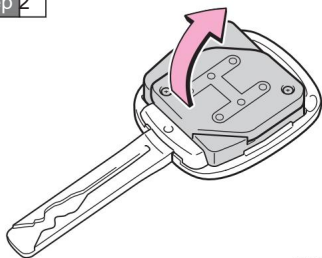
• How to replace the battery

**Step 1**

BTO42BM030

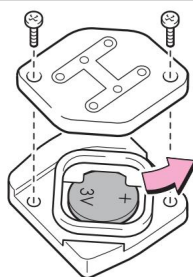
Remove the screw (1 piece) and remove the cover.

Remove the cover while pushing it in the direction of the arrow.

**Step 2**

BTO42BM031

take out the module

**Step 3**

BTO42BM032

Remove the screws (2), remove the module cover, and remove the depleted battery.

Install the new battery with the + pole facing up.

Make sure there is an o-ring when fitting the module lid.  
when.

**Step 4** When installing, follow the removal procedure in reverse order.



knowledge

• If the battery is exhausted

The following situations occur:

- Wireless function does not work

Shorter working distance

• Acquisition of lithium battery CR1616

Lithium batteries can be purchased at Toyota dealers, watch stores, and camera stores.

• When you replace the key battery

Press the key switch and check that the LED on the main unit lights up.



warning

• Removed batteries and parts

Do not let children touch it. Since the parts are small, if swallowed by mistake, it may cause choking, and in the worst case, it may lead to death.



caution

• To function properly after replacement

Be sure to observe the following.

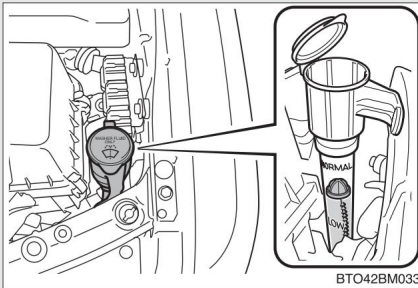
- Do not replace the battery with wet hands. It may cause rust.

Do not touch or move parts other than the battery.

Do not bend electrodes



## 4-2. Simple inspection/part

replacement **Replenishing washer fluid**

Make sure the top of the float is between NORMAL and LOW on the scale on the side.

When the top of the float approaches the LOW position, replenish the washer fluid. please.



warning

#### • When replenishing the washer fluid

Do not add washer fluid when the engine is hot or running. Since the washer fluid contains an alcohol component, it is dangerous as it may cause a fire if it comes in contact with the engine.



caution

#### • Washer fluid

Do not use soapy water or engine antifreeze instead of washer fluid. The paint on the vehicle body may be stained.

#### • How to dilute the washer fluid

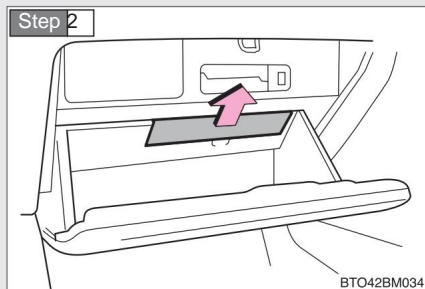
Dilute with water if necessary. For the ratio of water and washer fluid, refer to the freezing temperature indicated on the washer fluid container.

To use the air conditioner comfortably, clean or replace the air conditioner filter regularly.

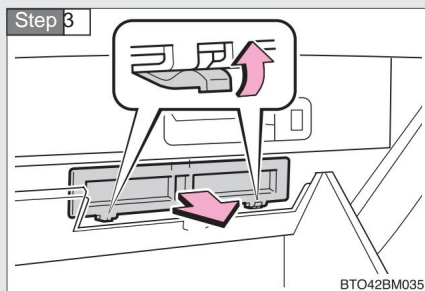
## Replacing the front air filter

### Step 1

Set the engine switch to "LOCK"

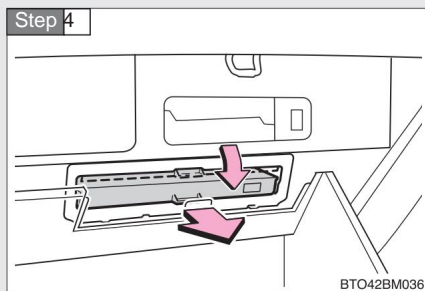


Fully open the glove box (P. 196) and pull the cover upwards.



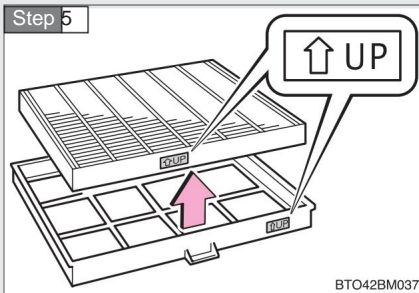
Remove the filter cover.

Pinch the left and right lock knobs to release the lock, and then pull forward to remove. Remove it.



Remove the filter body.

Lower the filter body and pull it forward.



Remove the filter from the filter case and replace it with a new filter.

Install so that the arrow of the "UP" mark points upwards

**Step 5** When installing, perform the removal procedure in reverse order.



knowledge

---

ÿ About cleaning and replacing the front air conditioner filter

Clean or replace the air conditioner filter at the following intervals.

Cleaning: 10,000km [5,000km \* ] every

Replacement: Every 30,000km

\* Areas with a lot of traffic and dust, such as large cities and cold regions

ÿ When the air volume of the air conditioner decreases

The filter may be clogged. Clean or replace the filter. For cleaning the filter, please consult your Toyota dealer.

ÿ About the air filter of the rear air conditioner with air purifier

A filter is attached to the air purifier. For the rear air conditioner with air purifier, please refer to the separate "Instruction Manual for Rear Seats".



caution

ÿ Precautions when using the air conditioner

Using the air conditioner without a filter may cause malfunction. Be sure to attach the filter.

This car uses special spark plugs.



caution

• About exchange

Since a special spark plug is used, installing a spark plug purchased at a mass retailer may cause a misfire and the engine warning light in the meter will light up (P. 276). When replacing spark plugs, please consult your Toyota dealer.



## Troubleshooting 5

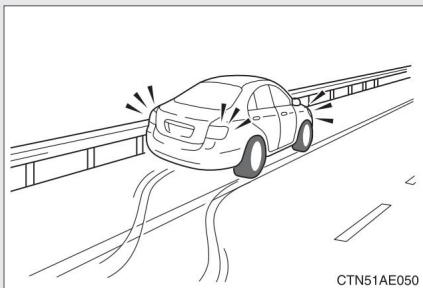
### 5-1. In case of first

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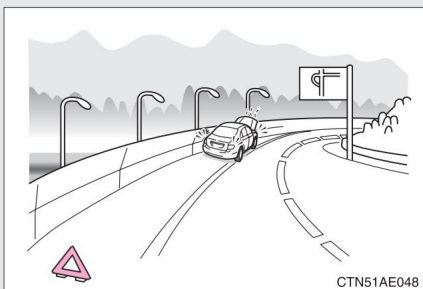
In the event of a failure, immediately follow the instructions below.



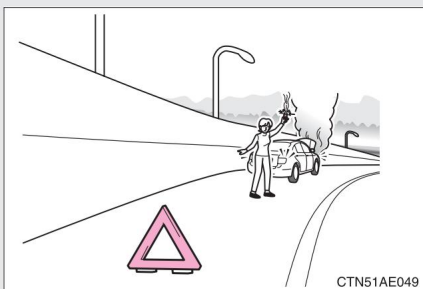
With the emergency flashing lights flashing, pull the car to the side of the road and stop.

(P. 267)

Emergency flashing lights are used to notify other vehicles when parking on the street is unavoidable due to breakdowns, etc.



Place a stop sign or stop light behind your vehicle on highways and motorways. (It is also legally required.)

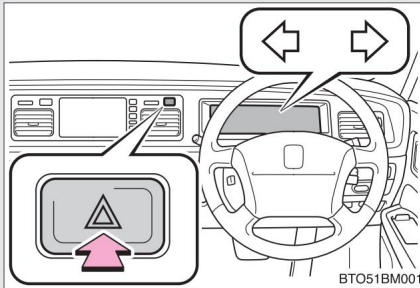


In the event of an emergency, signal with a flare. ( P.268)



## emergency flashing lights

Please use it in the event of an accident or breakdown.



Press the switch to flash all directional lights and press again to turn them off.



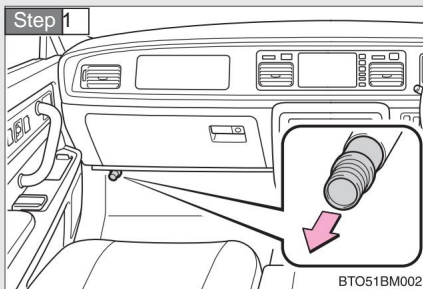
caution

### • To prevent a dead battery

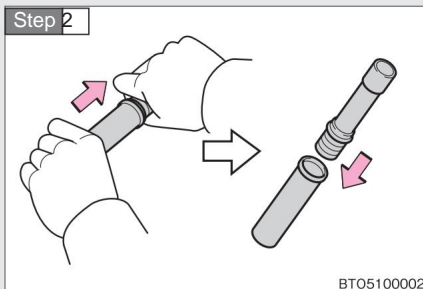
Do not use the emergency flashing lights for a long time while the engine is stopped.

## 5-1. First, the flare

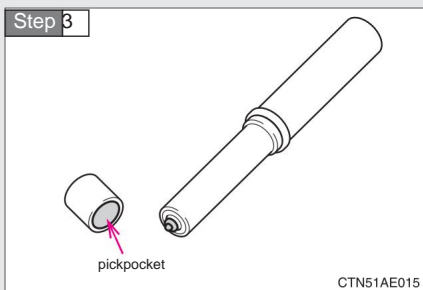
Please use it in an emergency such as an accident or breakdown. Flame time is approximately 5 minutes. Please use it together with the emergency flashing light.



Take out the flare at the foot of the passenger seat



Pull out the main unit while turning it, and insert the main unit upside down.



Remove the cap from the tip and rub the tip of the scouring agent with the tip of the flare to ignite it.



knowledge

### • Expiration date of flares

Please purchase it from your Toyota dealer before the displayed validity period expires.



warning

## • Places where flares cannot be used

Do not use flares in the following locations. It is dangerous because the smoke may impair visibility and it may catch fire.

## • In the tunnel

Near flammable materials such as gasoline

## • Regarding the handling of flares

Be sure to observe the following. Failure to do so may result in serious injury and is dangerous.

## • Do not point the flare toward your face or body while using it.

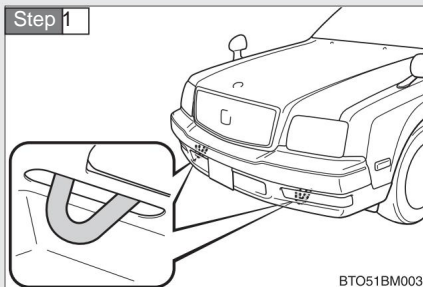
Do not let children touch the flare

## 5-1. First of all, about towing

If possible, have the vehicle towed by a Toyota dealer or a specialist.

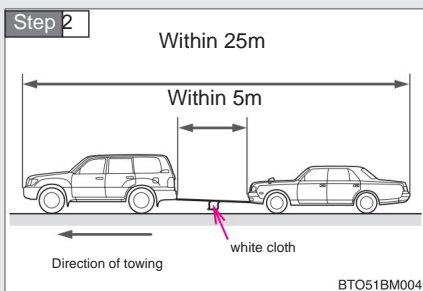
stomach.

### When being towed



Hang the rope on the towing hook so as not to damage the vehicle.

Tow in the forward direction.



Attach a white cloth to the center of the rope

Fabric size:

0.3 m square (30 cm x 30 cm) or more

**towed** **Step 3** to start the engine of the vehicle to be

If the engine does not start, turn the engine switch to "ACC" or "ON".

**proce** **Step 4** to start the engine of the vehicle to be towed to N, and then release the parking

While towing, pay attention to the brake lights of the car in front and do not allow the rope to become slack.

### before towing

In the following cases, it is possible that the drive system has failed, so please contact your Toyota dealer.

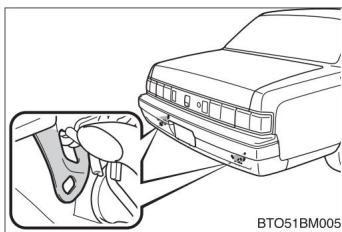
- The engine starts but the car does not move
- Abnormal sound



### • Purpose of use of towing hook

The tow hook is for towing, not for towing another vehicle.

### • Towing another vehicle



The towing hook on the rear side is used when you have no choice but to tow a lighter vehicle on a general road with a rope.

## 5-1. First of all



warning

### Driving while towing

- Please be careful when towing.

Avoid sudden starts or erroneous vehicle maneuvers that overload the tow hook or rope. The towing hook or rope may be damaged. In the unlikely event that a broken piece hits a nearby person, it is dangerous and may cause serious injury.

- Please drive the car to be towed carefully.

If the engine is stopped, the effectiveness of the brakes will be reduced and the steering wheel will be heavier than usual.

- Do not set the engine switch to "LOCK".

It is dangerous because the steering wheel will be locked and you will not be able to operate the steering wheel, which may lead to an unexpected accident.



caution

### To prevent damage to the vehicle

Be sure to observe the following when towing.

#### Do not use wire rope

Towing at a speed of 30 km/h or less and within a distance of 80 km

-Towing in the forward direction

- Do not hang the rope on the suspension part.
- Do not tow other vehicles or boats (trailers) with this vehicle.  
There is a risk of serious damage to drive system parts.

### When towing on a long downhill

Please tow it with a tow truck. If you

do not tow the vehicle with a tow truck, the brakes may overheat and become ineffective.

## 5-1. First, the event data recorder

Your vehicle is equipped with a computer that helps maintain optimum vehicle performance. This computer diagnoses that the system is working properly and is equipped with an Event Data Recorder (EDR) that records data during crashes and near-crash conditions.

### data to record

The event data recorder installed in the airbag computer records the following data at the time of a collision or in a state close to a collision.

- Engine speed
- vehicle speed
- Operation status of the brake pedal
- Accelerator pedal operation status
- Shift position of automatic transmission
- Whether or not the driver seat occupant wears a seat belt
- Seat position of the driver's seat
- Information on airbag activation
- Trouble diagnosis information of the airbag system

The event data recorder does not record audio or video such as conversations. (Items to be recorded differ depending on the vehicle type.)

#### Data disclosure

Toyota and third parties entrusted by Toyota may obtain and use the data recorded in the event data recorder for the purpose of vehicle research and development. Toyota and third parties entrusted by Toyota will not disclose or provide acquired data to third parties except in the following cases.

- When there is consent from the user of the vehicle
- When it is based on a legally enforceable request such as a court order
- Processing such as statistical processing so that the user or vehicle cannot be identified.


When providing the data obtained from research to research institutes, etc.



If the warning light remains lit or flashing, keep calm and take the following measures. Even if it lights up or blinks, if it goes off after that, it is not an error. However, if the same phenomenon occurs again, have the vehicle inspected by your Toyota dealer.





Please stop immediately. It is dangerous to continue running.

The following warnings mean that there is a risk of brake failure. Immediately stop the vehicle in a safe place and contact your Toyota dealer.

warning light	Warning light name/warning details
	<p>Brake warning light /Insufficient</p> <p>brake fluid/Brake system</p> <p>abnormality This lights even when the</p> <p>parking brake is not released. It is normal if the light turns off after releasing.</p>




Get it checked immediately.

The following warnings mean that if left unattended, the system may not work properly, resulting in unexpected danger or failure. Have it checked by a Toyota dealer immediately.

warning light	Warning light name/warning details
	engine warning light • Engine electronic control system malfunction • Electronic control throttle malfunction • Automatic transmission electronic control system malfunction
	SRS airbag/pretensioner warning light • Malfunction of SRS airbag system • Malfunction of seat belt system with pretensioner
	ABS & brake assist warning light • Abnormality of ABS & Brake Assist • TRC abnormality • VSC abnormality
	VSC warning light Malfunction in one of the following functions • VSC abnormality • TRC abnormality • EFI system error

Please take action immediately.

For the following warnings, take appropriate measures and check that the warning lights go out.

warning light	Warning light name/warning details	Workaround
	door ajar warning light  One of the doors is not closed securely	close an open door
	Driver's seat belt non-wearing warning light (warning buzzer) * Driver's seat belt non-wearing	wear seat belt
	Passenger seat belt non-use warning light (warning buzzer) * Passenger seat belt non-use	wear seat belt

\* Warning buzzer for driver/passenger seat belt unfastened: If the vehicle speed exceeds approximately 20 km/h with the driver/passenger seat belt unfastened, a warning buzzer sounds intermittently for 120 seconds. (About 30 seconds after the buzzer starts sounding, the sound of the buzzer will change.)

 knowledge

ÿ About the operation of the occupant detection sensor of the front passenger's seat belt non-wearing warning light

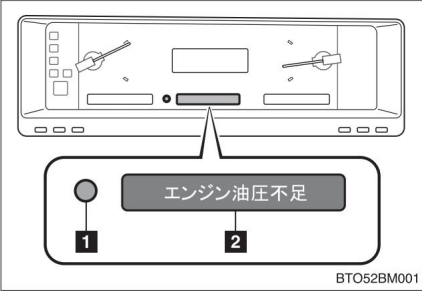
(P.78)

Five

Troubl

5-2. What to do in an  
emergency When a **warning message is displayed**

If a warning message appears on the multi-information display, keep calm and take the following actions.



**1** warning light

Multi-information display  
Lights/blinks when a warning  
message is displayed in Play.

**2** Multi-information display

\*The illustration shows a sequential shift  
vehicle.

If the message is displayed again after taking action, please contact your  
Toyota dealer.

Please stop immediately.

The following warnings mean that damage to your vehicle or unexpected danger  
may result. Immediately stop the vehicle in a safe place and contact your Toyota  
dealer.

warning message	Content of warning
<div>エンジン油圧不足</div> <div>(flashing)</div>	Abnormal engine oil pressure Appears when the engine oil pressure is abnormally low.

Please stop immediately.

The following warnings mean that if left unattended, the system may not work properly, resulting in unexpected danger or failure. Have it checked by a Toyota dealer immediately.

warning message	Content of warning
<div>ブレーキ パッド</div> <div>(flashing)</div>	brake pads are worn out
<div>充電系統</div> <div>(flashing)</div>	Abnormal charging system
<div>タイヤ圧システム</div> <div>(lit)</div>	Electrical fault in the tire pressure warning system
<div>E F I</div> <div>(lit)</div>	Abnormalities in the engine electronic control system, etc.
<div>エアサス</div> <div>(lit)</div>	Electrical malfunction of the electronically controlled air suspension
<div>エアサスOFF</div> <div>((lit))</div>	Air suspension system is turned off

Please take action immediately.

Treat the following warnings according to their respective countermeasures, and confirm that the warning message is turned off.

warning message	Content of warning	Workaround
<div>運転席 ドア</div> <div>(flashing)</div>	<p>Each door or trunk is not securely closed</p> <p>Appears when the vehicle speed exceeds approximately 5km/h while the displayed door or trunk is not securely closed. (Lights up when the vehicle speed is less than 5 km/h.)</p>	<p>Close each door or trunk</p>
<div>助手席 ドア</div> <div>(flashing)</div>		
<div>後席右 ドア</div> <div>(flashing)</div>		
<div>後席左 ドア</div> <div>(flashing)</div>		
<div>トランク 開</div> <div>(flashing)</div>		
<div>ブレーキ液不足</div> <div>(flashing)</div>	<p>Insufficient brake fluid If there is an abnormality in the brake hydraulic pressure, a warning beep sounds in conjunction with it.</p>	<p>top up brake fluid</p>

warning message	Content of warning	Workaround
<div>パーキング ブレーキ</div> <div>(flashing)</div>	Apply the parking brake With the parking brake released, the vehicle speed exceeds 5 km/h.	
<div>タイヤ圧不足</div> <div>(lit)</div>	Low tire pressure while driving	Adjust to specified air pressure (P. 315)
<div>バックランプ</div> <div>(lit)</div>	It will turn on when it detects that the light bulb is out in the following cases: Backlight (reversing light) when the shift lever is in R	Replace the bulb (p. 244)
<div>リヤフォグランプ</div> <div>(lit)</div>	γ When the lighting conditions for the rear fog lights* are satisfied (P. 136)	
<div>電子アクセル</div> <div>(lit)</div>	Electronically controlled throttle (ETCS-i) System electrical abnormality	Take action according to the remedy on the next page.

★ : Different equipment and optional equipment depending on the vehicle model, etc.

### Electronic Control Throttle (ETCS-i) How to deal with electrical abnormalities in the system

**Step 1** Stop the vehicle in a safe place, depress the brake pedal firmly, shift the shift lever to P, and apply the parking brake.

**2** to check if the engine speed increases when the accelerator is stepped on

#### If the engine speed increases

You can drive the vehicle as you normally would, but please have it inspected at your Toyota dealer immediately.

#### If the engine speed does not increase

Accelerator pedal system failure. Please contact your Toyota dealer immediately.

Also, if you want to move the vehicle to a safer place, you can move the vehicle according to the following "How to move the engine when the accelerator pedal does not increase the engine speed". Please read it carefully before moving it, and contact your Toyota dealer immediately.

### How to move when the engine speed does not increase with the accelerator pedal

Unlike the normal driving method, the speed is adjusted only with the brake pedal.

**Step 1** depress the brake pedal firmly

**Step 2** Put the shift lever in D

**Step 3** Release the parking brake while depressing the brake pedal firmly.

**Step 4** By gradually loosening the brake pedal, the vehicle moves and can be moved.

**Step 5** Depress the brake pedal when decelerating or stopping



warning

#### To prevent accidents

Since this is a method of driving only with the brake pedal without using the accelerator pedal, please be careful not to step on the wrong pedal.



Please take action immediately.

Treat the following warnings according to their respective countermeasures, and confirm that the warning message is turned off.

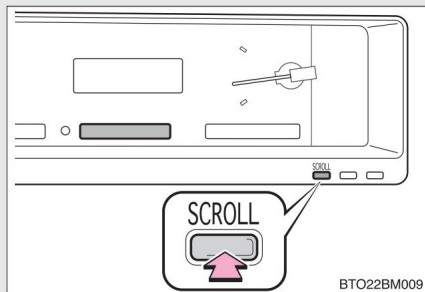
warning message	Content of warning	Workaround
<div>CRUISE</div> <div>(lit)</div>	Electrical fault in the cruise control system	ON-OFF switch once Set it again after turning it off.
<div>冷却水不足</div> <div>(lit)</div>	Lack of cooling water	Supply cooling water.
<div>ガソリン 少</div> <div>(lit)</div>	Fuel level is less than approx. 14L	Please refuel.

Five

Troubl

warning message	Content of warning	Workaround
<div>運転席 ドア</div> <div>(lit)</div>	<p>When the vehicle speed at which each door or trunk is not securely closed is less than 5km/h, it indicates that the displayed door or trunk is not securely closed. (When the vehicle speed is about 5 km/h or more, the display blinks.)</p>	<p>Close each door or trunk</p>
<div>助手席 ドア</div> <div>(lit)</div>		
<div>後席右 ドア</div> <div>(lit)</div>		
<div>後席左 ドア</div> <div>(lit)</div>		
<div>トランク 開</div> <div>(lit)</div>		

Check the vehicle status again and display the names of the devices being checked in order on the multi-information display.



Press the "SCROLL switch" while the engine speed is displayed on the multi-information display.

## 5-2. What to do

### in case of emergency

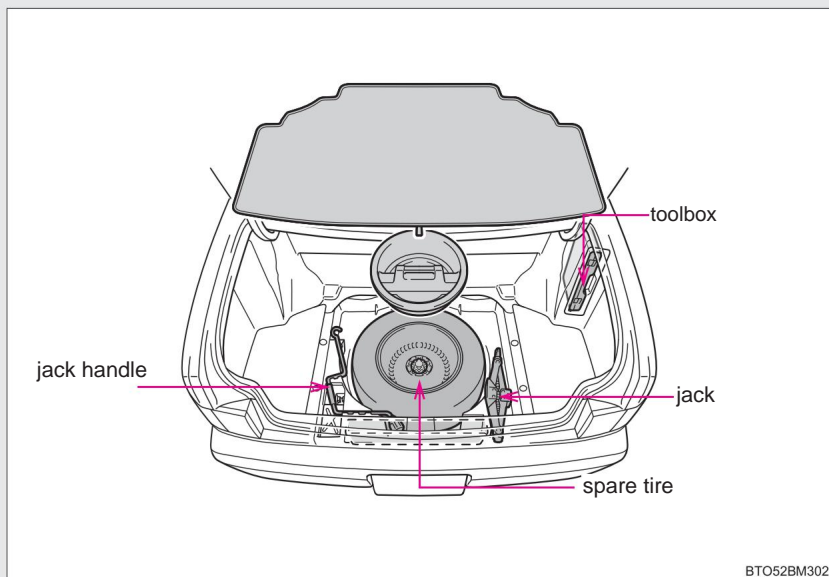
Replace the punctured tire with the spare tire provided. (See page 224 for a detailed explanation of tires.)

• Before lifting the vehicle with a jack •

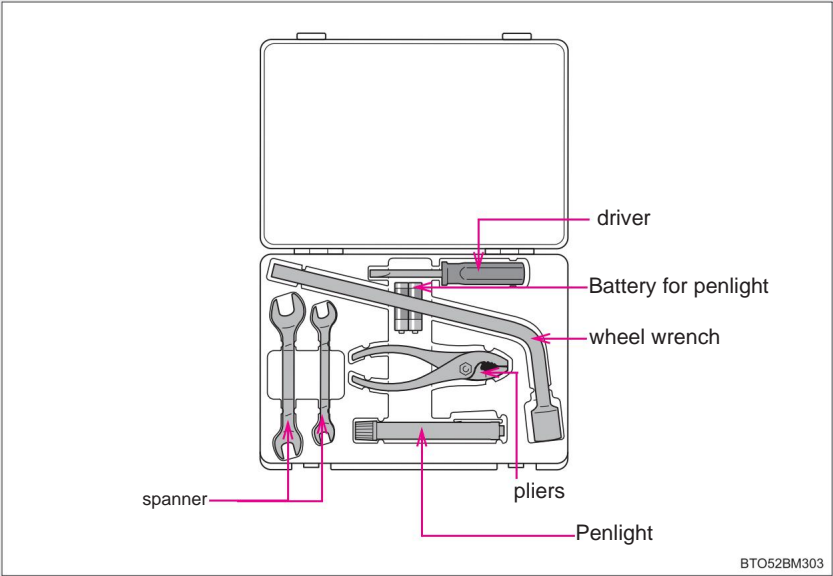
Move to a hard and flat place.

- Engage the parking brake
- Put the shift lever in P
- Stop the engine
- Blink emergency flashing lights

• Positions of tools, jacks, and spare tires



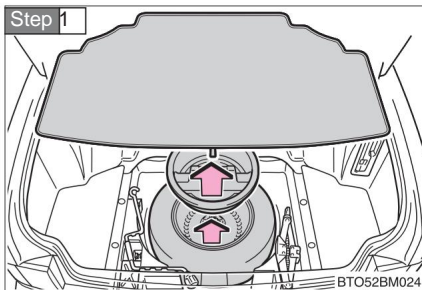
Tools



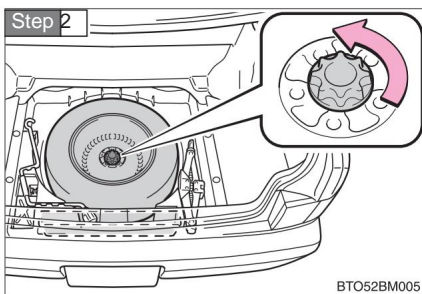
Five

Troubl

## How to remove the spare tire



Take out the luggage mat and remove the spare tire cover.

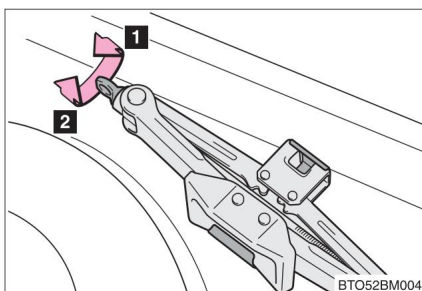


remove the spare tire

Remove the stopper and remove the tire

vinegar.

## How to remove the jack



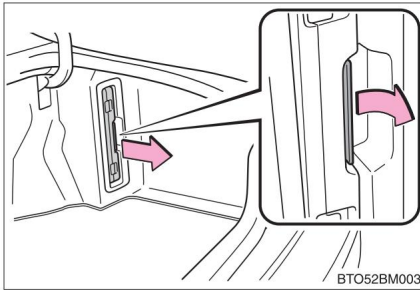
take out the jack

**1** Tighten

**2** loosen

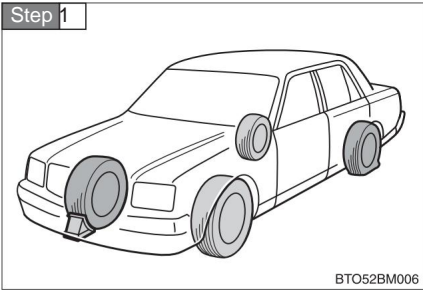
When storing, be sure to secure the jack and fixtures so that they mesh.

### How to take out the tool box



Pull out the tool box while pulling the handle

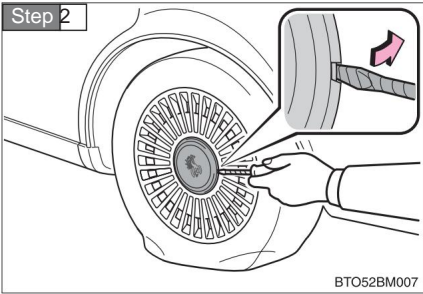
Replacing a punctured tire



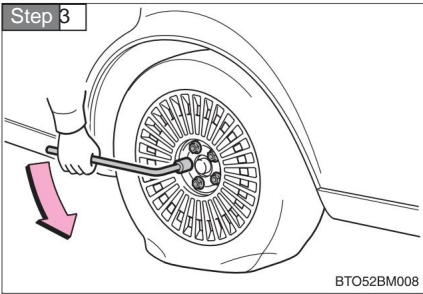
chock the wheels\*

Punctured tire Chock position		
front wheel	left rear	right rear wheel
	Right Rear	left rear wheel
Rear wheel	left front	right front wheel
	right front	left front wheel

\* Wheel chocks can be purchased at your Toyota dealer.

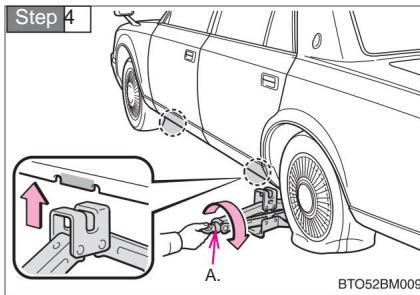


remove the center ornament

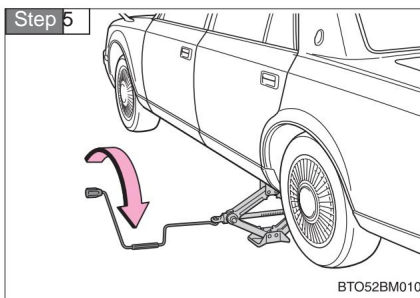


Slightly loosen the nut (about 1 turn)

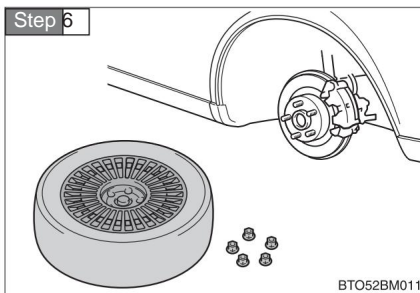




Rotate the A part of the jack by hand, and hook the jack groove firmly to the jack set position.



Raise the vehicle until the tires are slightly off the ground

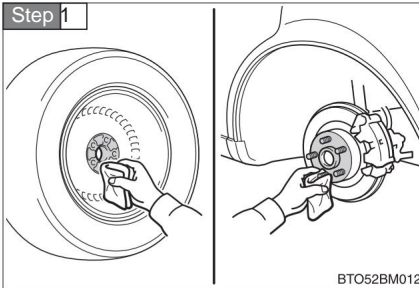


Remove all nuts and remove the tire

When placing the tire directly on the ground, place the design side up so that the design side of the wheel is not damaged.

Five

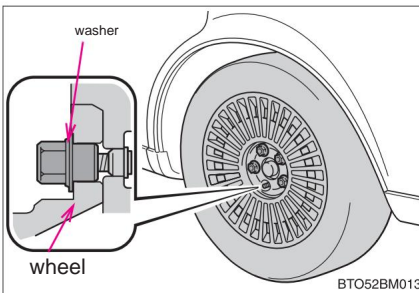
Troubl

**tire mounting**

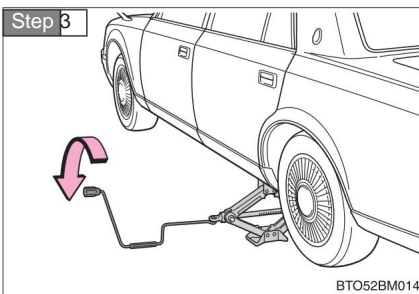
Wipe off the dirt on the wheel contact surface

If the contact surface of the wheel is dirty, the nut may loosen while driving and the tire may come off.

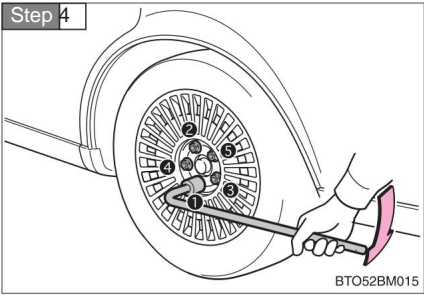
**Step 2** Install the tire and temporarily tighten the nut by hand until the tire does not rattle.



Turn until the washer of the nut touches the wheel



lower the car



Tighten the nuts 2 or 3 times in the numerical order shown in the figure.

Tightening torque:  
103 N•m (1050 kgf•cm)

punctured tire. Install the spare tire on the jack and store the  
6. (P. 286)



### • Spare tire

Always check the air pressure. ( P.315)



warning

### • Using a jack

Improper handling of the jack can cause the vehicle to fall, resulting in death or injury.  
Please observe the following.

- Do not use the jack for purposes other than changing tires, attaching or removing tire chains.  
don't use
- The provided jack can only be used on your vehicle, so it should not be used on other vehicles.  
or use another vehicle's jack on your vehicle.
- Make sure that the jack is correctly set at the jack setting position.

Do not put your body under a car that is supported by a jack.

- Do not start or run the engine while it is being supported by a jack.

Do not lift the car with people in it

Do not place anything on or under the jack when lifting the car.

- When lifting the car, do not lift it higher than the height at which the tire can be changed.

Use jack stands when working under a vehicle

- Be sure to stop the engine when jacking up the vehicle so that the vehicle height adjustment function of the electronically controlled air suspension does not operate.

Take care not to injure yourself or others, especially when lowering the vehicle.



warning

### • About tire replacement

To reduce the risk of injury, always observe the following:

- Immediately after driving, do not touch the disc wheel or around the brake.

Immediately after driving, the disc wheels and areas around the brakes are hot, so if your hands or feet come into contact with them when changing tires, you could get burned.

- Do not apply oil or grease to the threads.

Tightening the nut more than necessary may damage the bolt or damage the disc wheel. In addition, the nut may loosen and the wheel may fall, resulting in a serious accident. Wipe off any oil or grease on the threads.

- Immediately after replacing the wheel, tighten the nut with a force of 103 N•m (1050 kgf•cm).

If there is an abnormality such as crushing or cracking in the screw part of the bolt or nut, or the bolt hole in the wheel,

If there is, have it inspected at a Toyota dealer.

Failure to do so could result in the nut coming loose and the wheel falling off, which could result in death or serious injury.

### • When storing the spare tire

Be careful not to get your fingers caught between the body and the spare tire.



caution

### • Driving with a flat tire

Do not continue driving with a flat tire. Driving even short distances can damage tires and wheels beyond repair.

### • When storing a punctured tire

- Make sure nothing is caught between the tire and the vehicle.
- After storing the spare tire, make sure it is securely fixed. If they are not fixed, the tires will rattle and may come off while driving.

## 5-2. What to do in an

emergency When the **engine does not start**

If the engine does not start even after following the correct procedure for starting the engine (P. 106) and disengaging the steering lock (P. 108), check the following.

• The engine does not start even though the starter rotates normally

In this

case, the possible causes are:

- There may be no fuel in the tank. Please refuel.
- You may be sucking in too much fuel.  
Start the engine again following the correct procedure (p. 106).
- There may be an abnormality in the engine immobilizer system.  
(P.65)

• If the starter rotates slowly/the room light/headlight is dim/the horn sound is weak or does not sound, the following causes are possible.

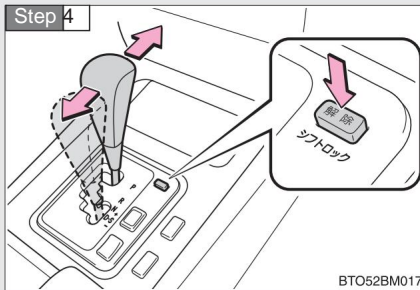
- The battery may be dead. (P. 300)
- The battery terminals may be loose.

## 5-2. What to do in

an emergency When the **shift lever cannot be shifted**

If the shift lever cannot be shifted while the brake pedal is depressed, the shift lock system (a device that prevents erroneous operation of the shift lever) may be malfunctioning. Have it checked by a Toyota dealer immediately. However, as a temporary measure, the shift lever can be shifted by the following method.

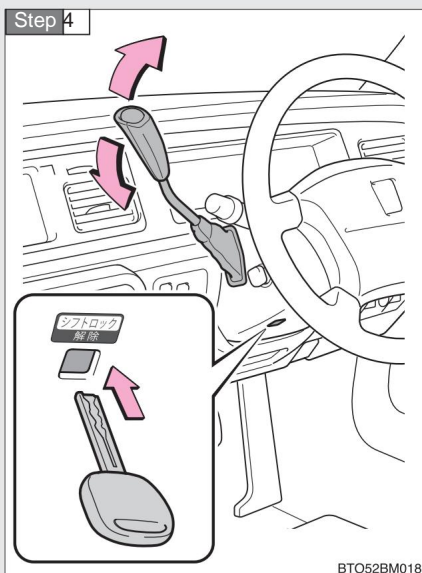
- Step 1** Apply the parking brake Turn the  
**Step 2** engine switch to "ACC" **Step 3** of stepping on the  
 brake pedal

**sequential shift car**

Press the shift lock release button

Hold the lever while pressing the button.  
 can shift.

## column shift car



Insert the key into the hole under the column cover

The lever can be shifted while the key is inserted vertically and the inner plate is pushed up.



A new genuine Toyota key can be made at a Toyota dealer from the key number stamped on the key number plate and the rest of the key.  
(P.22)

## 5-2. What to do in

### an emergency When the battery is dead

If the battery is dead, the engine can be started by the following procedure.

If you have a set of booster cables and a rescue vehicle with a 12V battery, you can start the engine by following these steps.

**Step 1** Remove the engine room cover (P. 234)

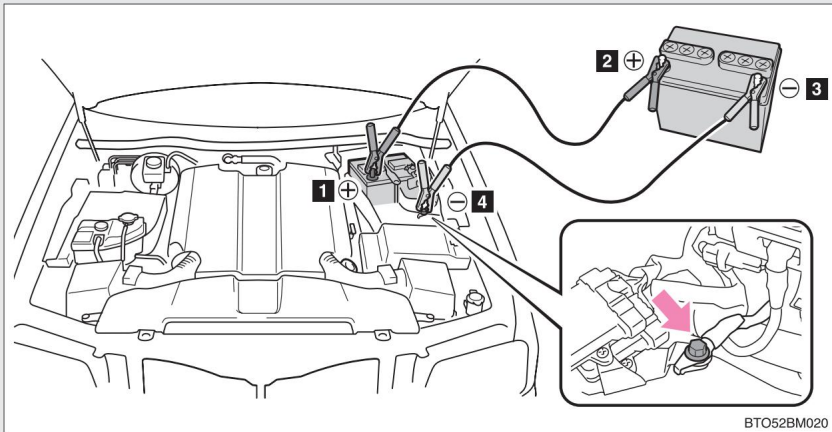
**Step 2** Remove the + terminal cover of the battery and connect the booster cables in the following order: Connect the red booster cable to the

**1** + terminal of your vehicle's battery Connect the other end of the red booster cable to the + terminal of the rescue vehicle's battery Connect

**2** Connect the black booster cable to the – terminal of the ambulance battery Connect the other end of the black booster cable to the

**3** unpainted metal part (fixed part as shown) away from the battery

**4**



**Step 3** Start the engine of the rescue vehicle, increase the rpm a little, and charge the battery of your vehicle for about 5 minutes.

**Step 4** While maintaining the engine rotation of the rescue vehicle, once turn the engine switch to "ON" and then start the engine of your vehicle.

**Step 5** After the vehicle's engine starts, remove the booster cable in the reverse order of connection.

After disconnecting the booster cable, replace the + terminal cover on the battery.

Even if the engine starts, have it inspected at a Toyota dealer as soon as possible.



knowledge

---

### • About starting when the battery is dead

This vehicle cannot be started by pushing.

### • To prevent a dead battery

- Turn off lights and audio when the engine is not running.  
when.
- Turn off unnecessary electrical equipment when the vehicle is parked for a long time due to traffic jams, etc.  
when.

### • When the battery is dead

Information stored in the computer will be erased. If the battery is dead, have it checked at a Toyota dealer.



warning

### • To prevent the battery from catching fire or exploding

The combustible gas emitted from the battery may ignite and explode, which is dangerous. Observe the following to prevent fire and sparks from occurring.

Do not accidentally touch the booster cable to terminals other than the correct terminals or connections.

- Never touch the “+” and “-” terminals of the booster cable.

Do not smoke or start fire with matches or lighters near the battery.

### • Handling of batteries

The battery contains a toxic and corrosive acid electrolyte, and the related parts contain lead or lead mixtures.

•Wear safety glasses when handling the battery, and be careful not to let the liquid (acid) come into contact with your skin, clothes, or vehicle body.

keep out of touch

Do not lean on the battery

- If the battery fluid accidentally gets on your body or in your eyes, wash immediately with plenty of water.

In addition, keep a wet sponge or

cloth on the affected area until you receive a doctor's diagnosis.

- Wash hands after handling battery posts, terminals, and other related parts

Keep children away from the battery



caution

### • Handling of booster cables

When connecting or disconnecting the booster cable, be careful not to get it caught in the cooling fan or belt.

Five

Troub

## 5-2. What to do in an emergency When **overheating**

When it overheats:

**Step 1** Park the car in a safe place and turn off the air

**Step 2** conditioner Check if steam is coming out of the engine compartment

**If steam is coming out:**

Stop the engine. If no steam comes out, carefully open the hood and restart the engine . **If no steam comes out:** carefully open the hood with the engine running. Check if the radiator cooling fan is running.

**Step 3**

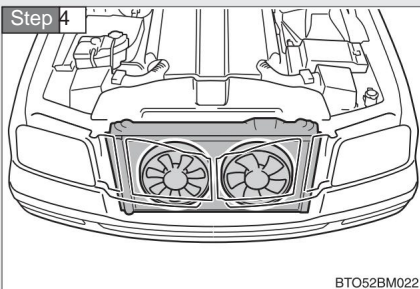
**If the fan is running:** Stop the

engine after the needle on the water temperature gauge drops.

**If the fan is not running:** stop the

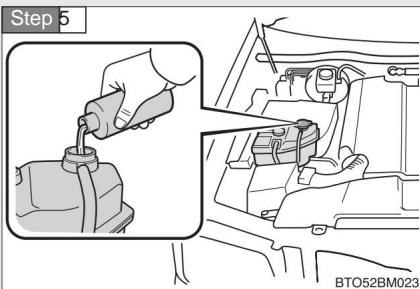
engine immediately and contact your Toyota dealer

**Step 4**



After the engine cools down sufficiently, check the amount of cooling water and coolant leakage in the radiator core (heat radiation part).

**Step 5**



If the cooling water is insufficient, replenish the cooling water.

If there is no cooling water, add water as an emergency measure.

Please have it checked at your nearest Toyota dealer as soon as possible.



knowledge

### ¿ What is overheating?

Overheating is the next condition.

- If the needle of the water temperature gauge in the meter enters the red zone or the engine output decreases,

Ru

-Steam coming out of the engine room



warning

### ¿ To prevent accidents and injuries during inspection of the engine room

- If steam is coming out of the engine compartment, do not open the hood until the steam stops coming out.

Serious injury such as burns may occur due to the high temperature inside the engine compartment.

- When the engine is running, keep your hands and clothes away from the fan and belt.

stomach.

- Precautions for bonnet (P. 229) and engine compartment cover (P. 234)

Please also read the section.

- Do not open the radiator cap while the engine and radiator are hot.

please Hot steam

or cooling water may shoot out due to pressure and cause serious injury such as burns.



caution

### ¿ Precautions when adding cooling water

Allow the engine to cool sufficiently before turning it on. Add the cooling water slowly. Adding cold coolant suddenly when the engine is hot can damage the engine.

## 5-2. What to do in an emergency When **stuck**

If the tires spin or become stuck in muddy, sandy or snowy roads, use the following method to escape.

**Step 1** Apply the parking brake, shift the shift lever to P, and stop the engine.

**Step 2** Remove dirt and snow in front of and behind the tires

**Step 3** Place a piece of wood or stone under

**Step 4** the tire Restart the engine

**Step 5** Firmly put the shift lever in D or R and step on the accelerator carefully.

If it is difficult to escape with the TRC activated, stop the TRC. (P.146)



warning

### • Warning when escaping

If you cycle forward and backward to get out of a stack, make sure your surroundings are clear to avoid colliding with other vehicles, objects or people. Be especially careful when getting out of a stack, as the car may fly forward or backward.

### • When operating the shift lever

Be careful not to operate with the accelerator pedal depressed. It is dangerous because the car may start suddenly and lead to an unexpected accident.



caution

### • To avoid damage to the transmission and other parts

- Avoid spinning the tires and do not rev the engine.
- If you are unable to escape using this method, you will need to be towed to help.



## emergency How to stop the vehicle in an emergency

In the unlikely event that the vehicle does not stop, use the following procedure to stop the vehicle only in an emergency.

**Step 1** Firmly press the brake pedal with both feet

Do not step on the brake pedal repeatedly. More force is required than usual, and the braking distance is longer.

**Step 2** Put the shift lever in N

### When the shift lever is in N

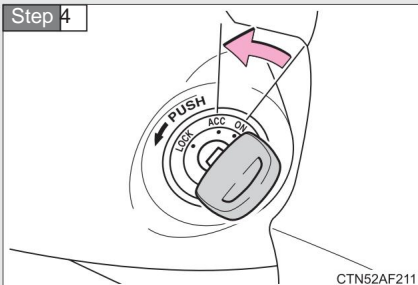
**Step 3** After decelerating, park the vehicle on the side of the

**Step 4** road safely Turn off the engine

### If the shift lever does not enter N

**Step 3** Keep both feet on the brake pedal to slow down as much as possible.

**Step 4**



Turn the engine switch to "ACC" and stop the engine.

of the road **Step 5** to park the car safely on the side



warning

When you have no choice but to turn off the engine while driving

- Because the brakes will not be effective and the steering will become heavy, it will be difficult to control the vehicle, which is dangerous. Be sure to slow down enough before turning off the engine.

- Do not remove the key as the handle will be locked if the key is removed.

stomach.



# Vehicle specification6

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Maintenance data (capacity and brand of oils and fats)

The quality of the oil you use has a significant impact on the life of your vehicle. We recommend using genuine Toyota oils and fluids that are most suitable for Toyota vehicles. If you use oils other than genuine Toyota oils, use oils of equivalent quality.

fuel

Brand	Capacity [L] (reference value)
Unleaded premium gasoline (unleaded high-octane)	95

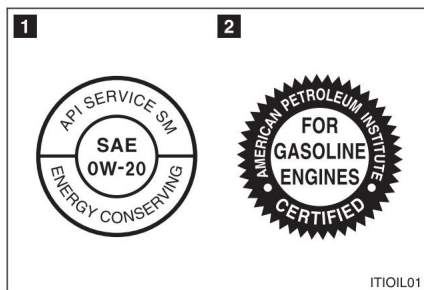
engine oil

Brand	Capacity [L] (reference value)	
	change oil only	oil and oil filter change
Toyota Genuine Motor Oil SM 0W-20 *	7.3	8.4
API SM, EC/ILSAC GF-4, SAE 0W-20		
Toyota Genuine Motor Oil SM 5W-30		
API SM, EC/ILSAC GF-4, SAE 5W-30		
Toyota genuine motor oil SM 10W-30		
API SM, EC/ILSAC GF-4, SAE 10W-30		
Toyota Genuine Motor Oil SL 5W-20		
API SL, EC SAE 5W-20		
Toyota Genuine Motor Oil SL 10W-30		
API SL, EC SAE 10W-30		

\* 0W-20 is the most fuel-saving oil that is filled in new cars.

## Specified engine oil API

standard SM/EC, SL/EC or ILSAC standard approved oil is recommended. In addition, cans of ILSAC standard compliant oil have the ILSAC CERTIFICATION mark.

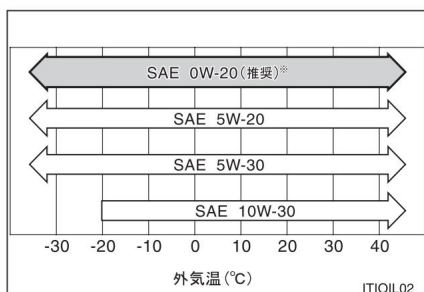


**1** API mark

**2** ILSAC CERTIFICATION mark

## Recommended Viscosity of Engine Oil

Based on the table below, use the viscosity that is suitable for the outside temperature.



\* 0W-20 is the most fuel-saving oil that is filled in new cars.

Regarding oil viscosity:

- 0W in the oil viscosity display indicates engine starting characteristics at low temperatures. The smaller the number before W, the easier it is to start the engine in winter or in cold weather.
- 20 in 0W-20 indicates the hardness of oil viscosity. Oils with high viscosity are suitable for high speed or heavy load driving.

**radiator**

Brand	Capacity [L] (reference value)
Toyota Genuine Super Long Life Coolant Guaranteed freezing temperature Concentration 30% -12°C Concentration 50% -35°C	11.0

**automatic transmission**

Brand	Capacity [L] (reference value*)
Toyota Genuine Auto Fluid WS	8.9

\* The capacity is a reference value. If replacement is required, please consult your Toyota dealer.

## Differential

Brand (recommended viscosity)	Capacity [L] (reference value)
Toyota genuine differential gear oil LT (API GL-5, SAE 75W-85)	1.35

## power steering fluid

Brand	Capacity [L] (reference value)
Toyota genuine power steering fluid	0.9

## break

### Brake fluid

Brand
Toyota Genuine Brake Fluid 2500H

### Brake pedal

item	Reference value [mm]
play	1 to 4
Clearance between floorboards when stepped on*	73 or more

\* Minimum clearance to floor plate when pedal force of 490 N (50 kgf) is applied with engine running

### Parking brake

item	Reference value (number of times)
Footstep Number of notches* when operating force is 300N (30.6 kgf)	5-7

\* A notch is the moderation ("click" sound) when applying the parking brake.



washer

Capacity [L] (reference value)	4.0
--------------------------------	-----

tire

tire size	Air pressure when tires are cold kPa (kg/cm2)	
	front wheel	Rear wheel
225/60R16 98H	200 (2.0)	

light bulb

light bulb		Watts
outside the car	Headlight	
	High beam (bulb type: HB3) Low beam	60
	(discharge headlight)	35
	car width light	Five
	Front fog light (bulb type: HB4)	51
	Front direction indicator and emergency flasher	twenty one
	Side direction indicator and emergency flasher	Five
	Rear direction indicator and emergency flashing light	twenty one
	brake light & tail light	LED *
	reversing light	twenty one
	high mount stop light	LED *
	number light	Five
	Rear fog light*	twenty one

\* LED stands for Light Emitting Diodes and is a semiconductor light-emitting electronic device.

\* : Different equipment and optional equipment depending on the vehicle model, etc.

light bulb		Watts
in the car	front interior light	8
	front personal light	Ten
	rear interior light	Ten
	trunk light	3.8
	vanity mirror light	3
	courtesy light	4.9
	glove box light	1.4
	Rear seat foot light	1.4
	angle adjustable reading light	Ten
	brake light/tail light	LED *
	Tail light (vehicle with rear fog light )	LED *

\* LED stands for Light Emitting Diodes and is a semiconductor light-emitting electronic device.

Vehicle specifications
------------------------

name	Model	engine	Drive system
Century GZG50		1GZ-FE (5.0L gasoline)	FR (rear wheel drive)

6-2 Customization

function List of user customization functions

Your car has a number of features that you can change settings for. Operation and other settings can be changed at your Toyota dealer.

Depending on the function, some settings may change in conjunction with other functions. For details, please contact your Toyota dealer.

item	Function content	Initial setting	After change
Wireless Door Locks (page 25)	wireless function	Configuration	lift
	Operation when unlocking	Unlock all doors in one go	Unlocks only the driver's door with one press, unlocks all doors with two successive presses
	Time until automatic locking	about 30 seconds	long
	Wireless door lock buzzer volume	During -	Big
			small
	unlocking the trunk	Press and hold once	Press once
			double press
			none
engine switch (P.108)	ajar door warning buzzer	Configuration	lift
	Volume of the chime to prevent forgetting to remove the key	During -	Big
			small

item	Function content	Initial setting	After change
Door lock (P. 28)	Vehicle speed sensitive door lock	can be	none
			Only the rear doors are automatically locked when the vehicle speed reaches approximately 20km/h or more.
	Automatic unlock function (B)	Configuration	lift
	Automatic locking function	lift	Configuration
	Unlocking with door key	Unlock all doors in one go	Unlocks the driver's door with one click, unlocks all doors with two consecutive clicks
power window (P.58)	Door key interlocking opening and closing function	Configuration	lift
	Wireless remote control linked opening/closing function	Configuration	lift
Automatic light on/off system (p. 133)	Light sensor sensitivity adjustment	Level 3	Level 1-5
wiper & washer (P.137)	Stop operation switching	Configuration	lift
	wiper stop position	Flucon Shield	semicon shield
	Anti-drip function	Configuration	lift
illumination (P.192)	time until lights out	15 seconds	7.5 seconds
			30 seconds
			OFF
	Operation after engine switch "LOCK"	can be	none
	Operation when unlocking	can be	none
	Turning on foot lighting	can be	none

settings **Items that require initial settings**

The following items require initial settings for the system to work properly after reconnecting the battery or performing maintenance.

item	When initial settings are required	Reference
Tire pressure warning system	• When adjusting tire air pressure • When changing tires or disc wheels, or performing tire rotation	P.225
Back guide monitor	• When reconnecting after charging or replacing the battery • After replacing the fuse	Separate volume "Electro Multivision Instruction Manual"



# Sakuin



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List of

abbreviations List of alphabetical abbreviations

Alphabet Abbreviations	Katakana notation
ABS	antilock braking system
ACC	accessories
ECO	Economy/Ecology
ECU	electric control unit
EDR	event data recorder
LED	light emitting diode
SRS	Supplemental restraint system
TRCs	traction control
VSC	vehicle stability control



# Japanese syllabary order

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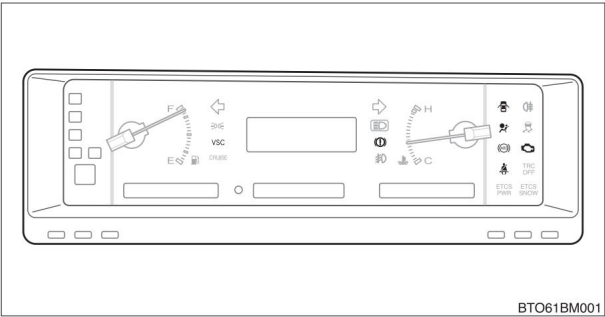
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# Symptom analysis

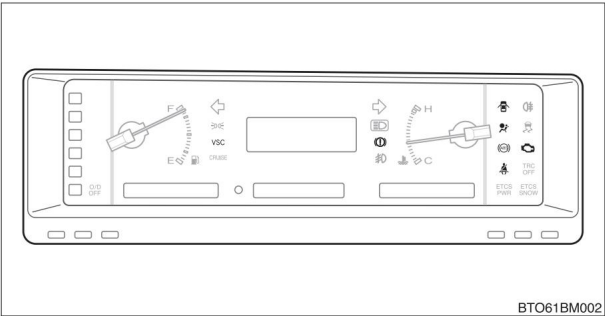
Tire is punctured	P. 286 When you get a puncture
engine won't start	P. 296 When the engine does not start P. 65 Engine immobilizer system P. 300 When the battery is dead
shift lever does not move	P.297 When the shift lever cannot shift
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sequential shift car



column shift car



• List of warning lights

	brake warning light P.275		Driver's seat belt unfastened warning light P.277
	ABS & Brake Assist Warning Light P. 276		Passenger seat belt unfastened warning light P. 277
	VSC warning light P.276		Door Ajar Warning Light P. 277
	SRS airbag/pretensioner warning light P.276		engine warning light P.276

A warning message is displayed P. 275

When a warning message is displayed

an alarm sounded

• Check the lighting or blinking of the warning light or the warning message on the multi-information display.

- A warning light is lit or flashing (P. 275) • A warning message is displayed (P. 278)

• If the warning light lights up or flashes, there is no warning message on the multi-information display, or you hear a warning sound outside the vehicle, check the following.

car situation	Situation when ringing	Reference page
When the vehicle is stopped/parked	When the door is opened	P.108
Running	When the shift lever is in R	P.114 P.117
	when downshifting	P.114
	when you step on the brake	P.102

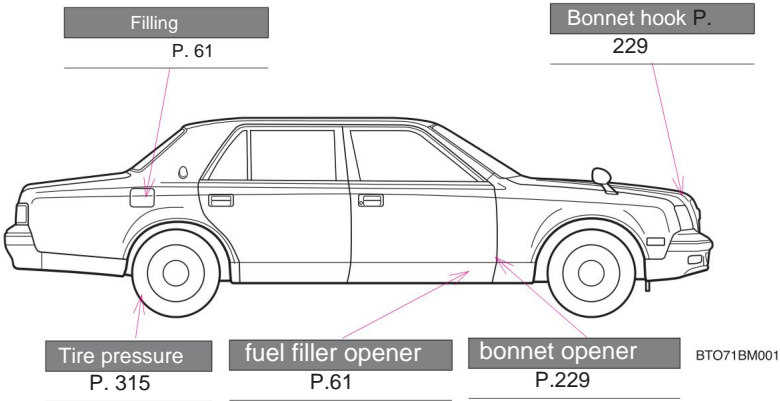






## Information at gas stations

Items necessary for refueling and replacement are summarized.



Fuel capacity (reference value)	95L
type Fuel	unleaded premium gasoline P.62, 310
type Air pressure when tires are cold	200 (2.0) kPa (kg/cm2)
Engine oil capacity (reference value)	When changing oil only 7.3L oil and filter change 8.4L
engine oil type	Toyota genuine motor oil •SM 0W-20 (API SM, EC/ILSAC GF-4, SAE 0W-20) •SM 5W-30 (API SM, EC/ILSAC GF-4, SAE 5W-30) •SM 10W-30 (API SM, EC/ILSAC GF-4, SAE 10W-30) •SL 5W-20 (API SL, EC, SAE 5W-20) •SL 10W-30 (API SL, EC, SAE 10W-30)



センチュリー

セ-13



お問い合わせ、ご相談は  
下記へお願いいたします。

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「個人情報保護方針」については、  
<http://www.toyota.co.jp/>にて掲載しております。

**トヨタ自動車株式会社**  
**<http://toyota.jp>**

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●印刷 18-2010年 8 月16日 ●発行 -2010年 8 月23日 初版

M 40434  
01999-40434