

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。

Vitz

 TOYOTA

TABLE OF CONTENTS

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1 Before driving

It explains the operations and precautions required before driving.

2 When driving

Explains how to drive, stop and drive safely.

3 How to use indoor equipment

Instructions are provided for comfortable use of indoor equipment.

For How to care

Explains how to care for and maintain your car.

Five If you have trouble

Regarding what to do in the unlikely event of a breakdown or flat tire
There is an explanation.

6 Vehicle specifications

Contains information about car specifications and
customization features.

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You can search for the information contained in this manual
in alphabetical order.

If you have a navigation system installed, please also read the separate
"Navigation System Instruction Manual".

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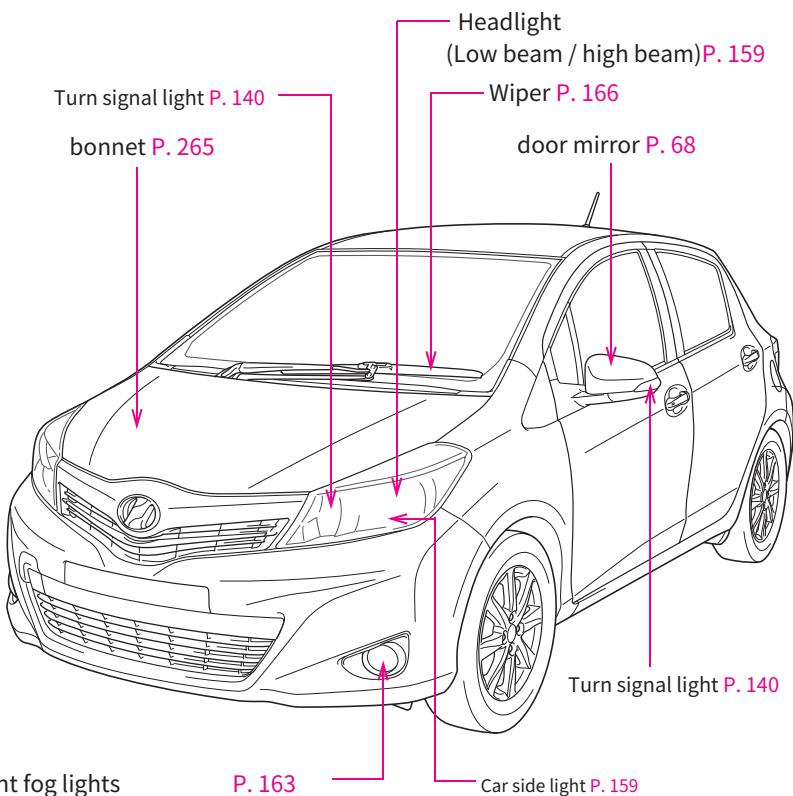
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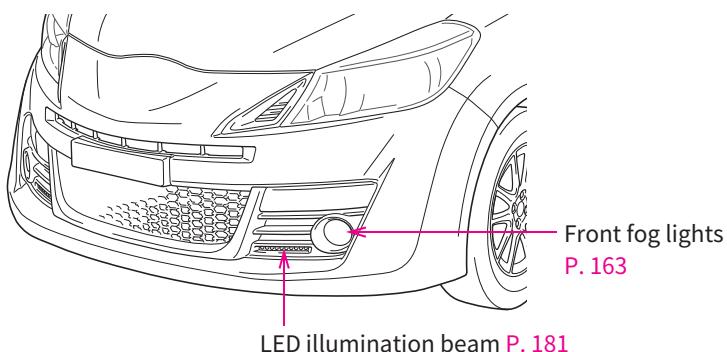
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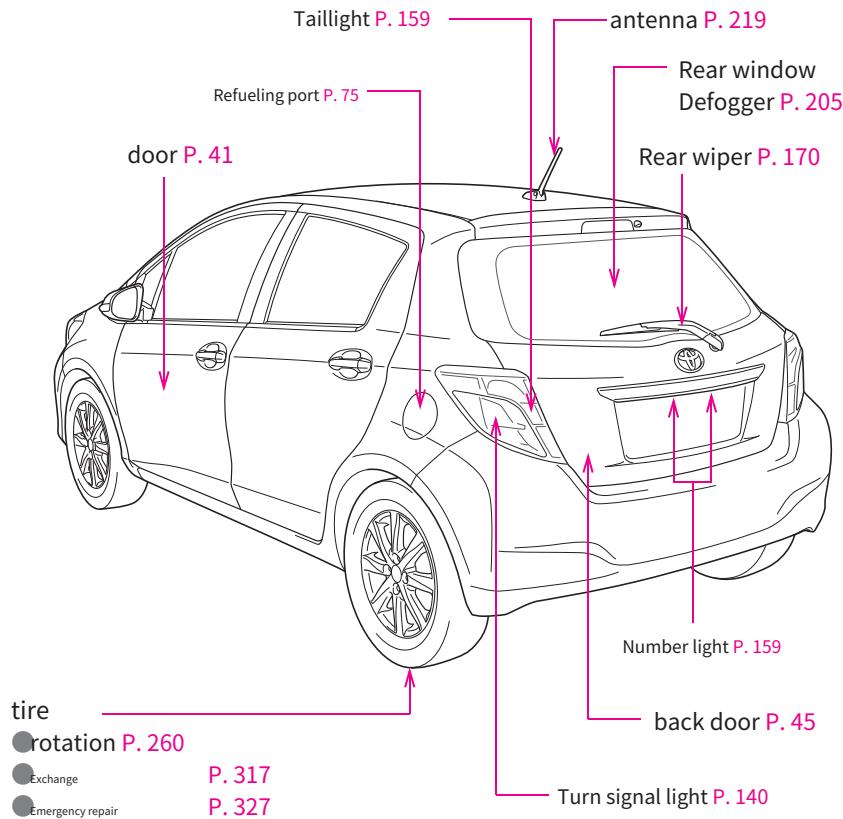
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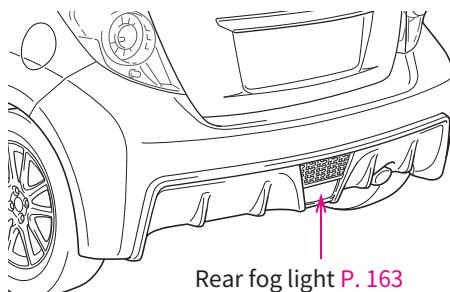
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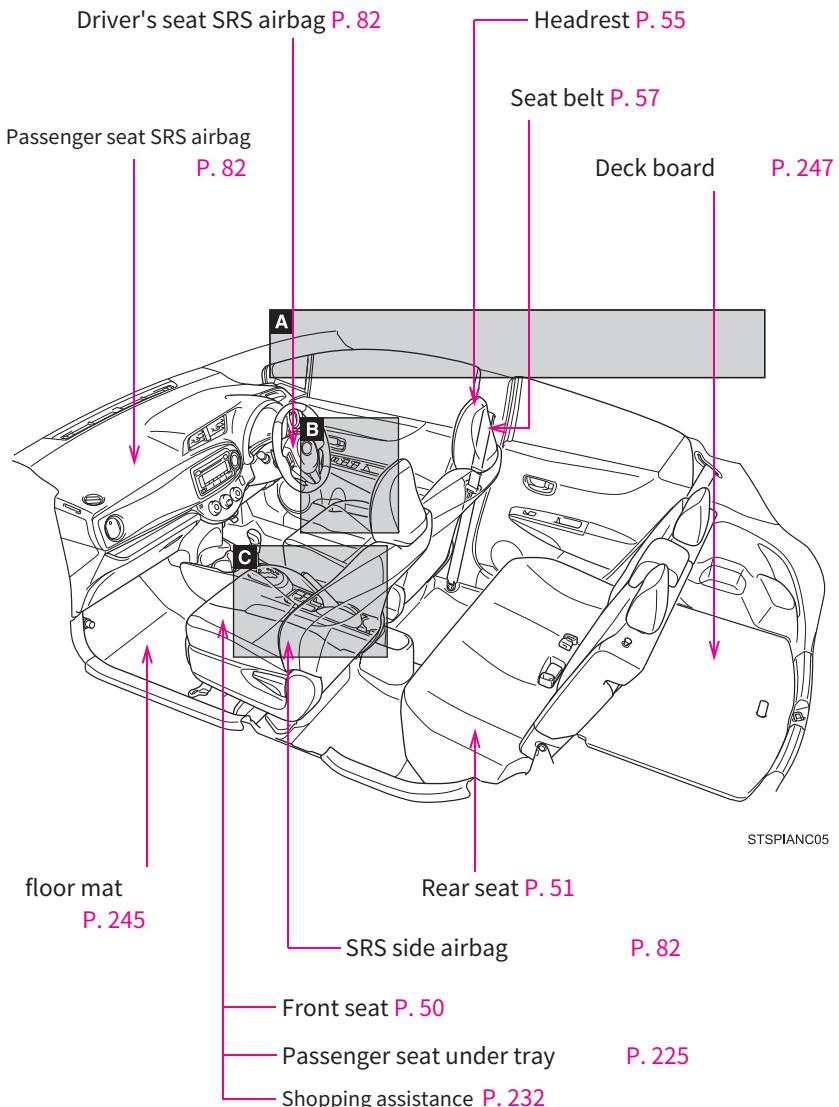
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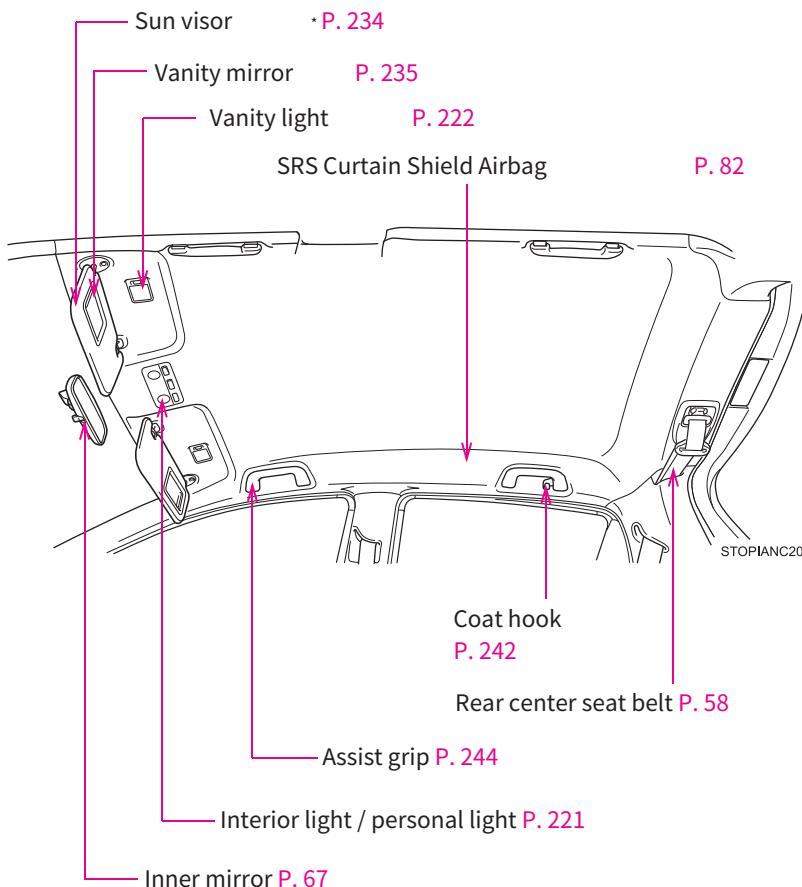


G's



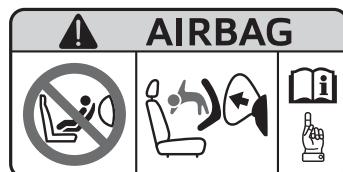
: Different equipment and optional equipment depending on the vehicle model, etc.

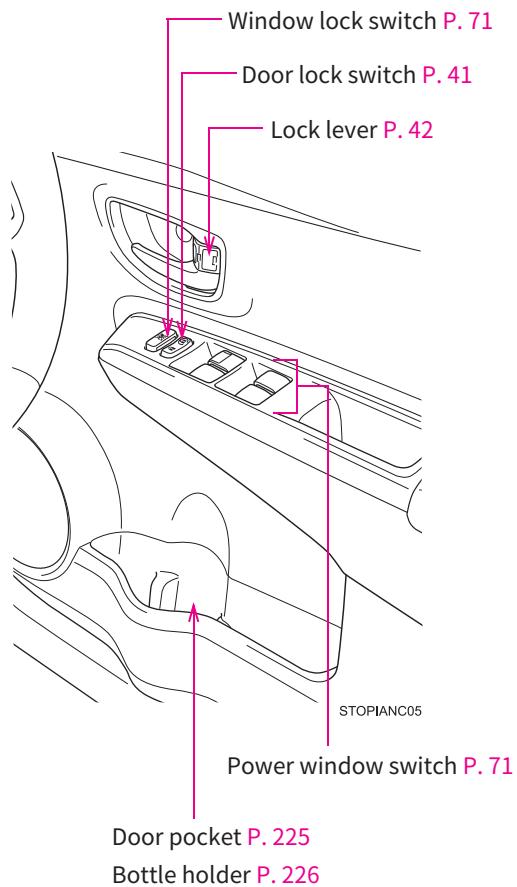


A

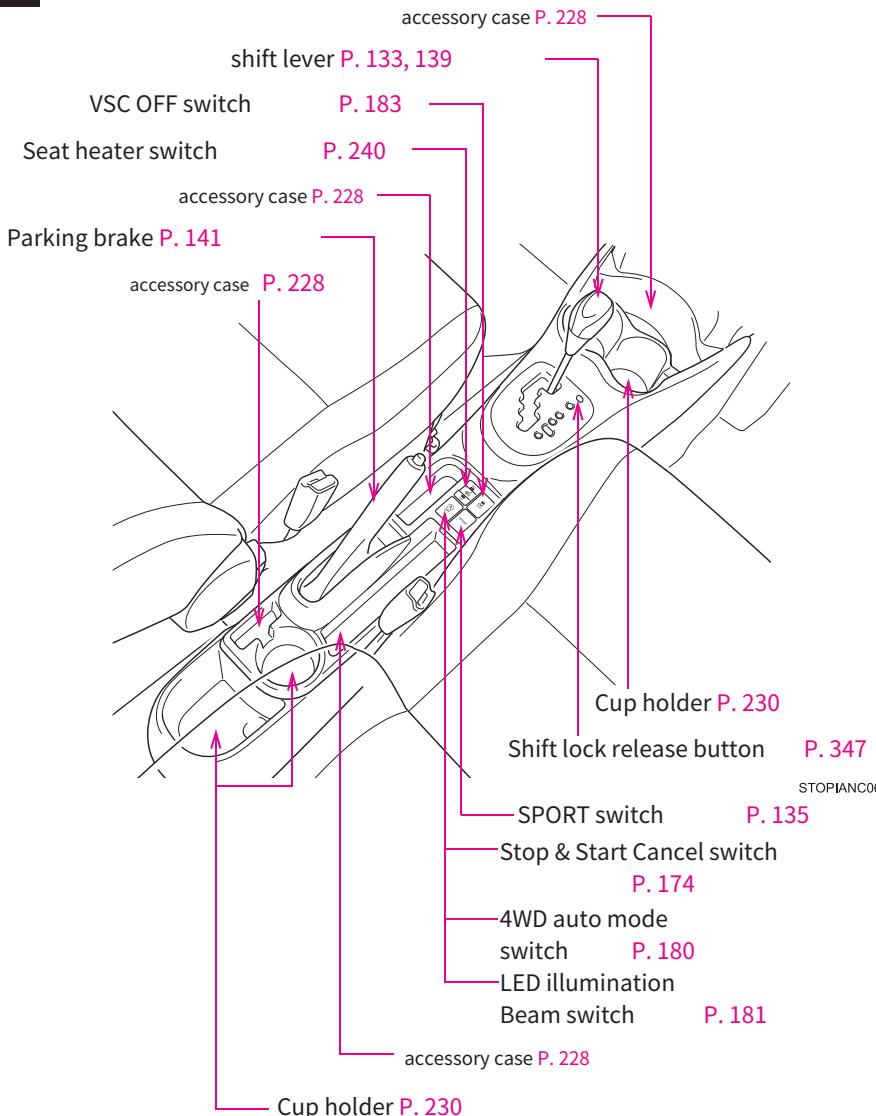
: Different equipment and optional equipment depending on the vehicle model, etc.

*: It is unavoidable to attach a child seat to the passenger seat
In that case, do not attach the child seat to the back.
It can result in serious injury or, in the worst case,
death. (P. 105)

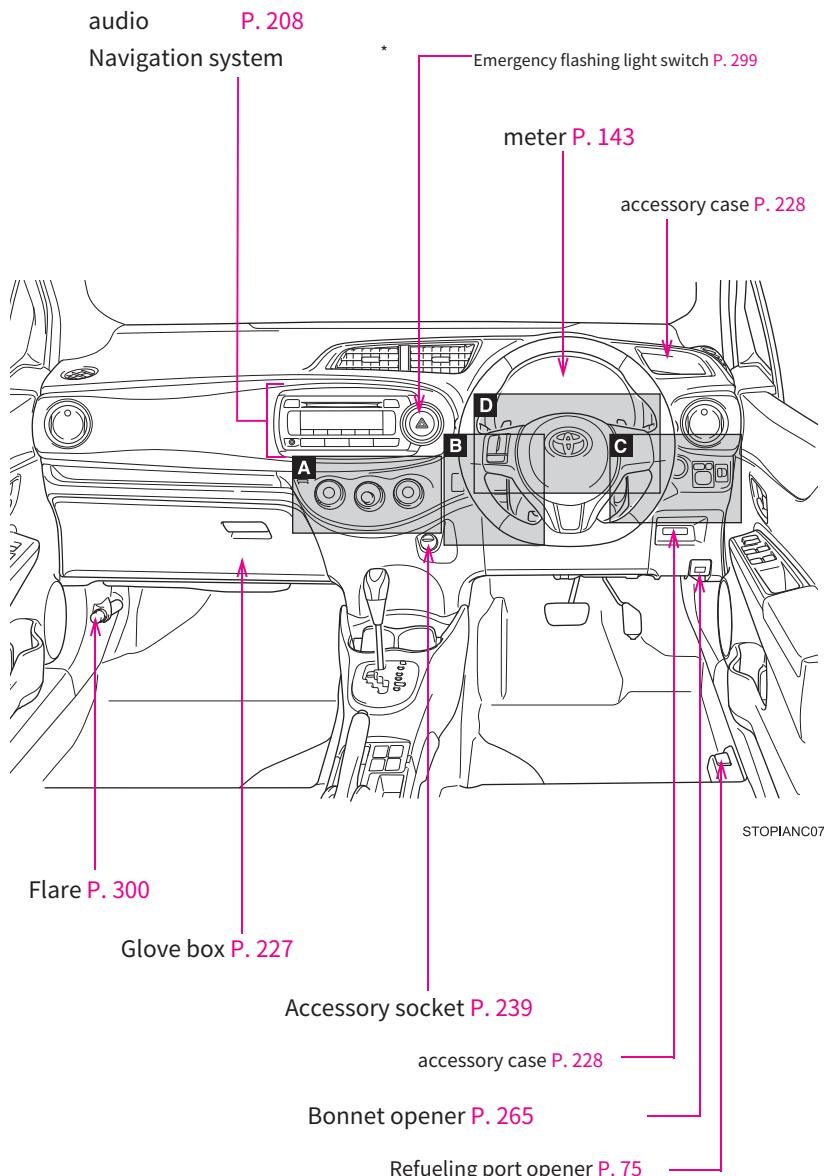


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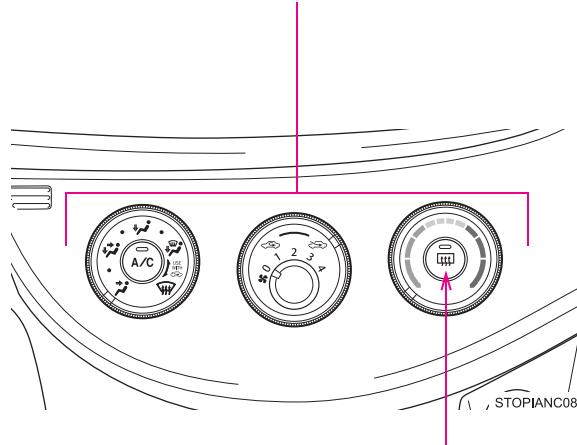
: Different equipment and optional equipment depending on the vehicle model, etc.



A

Manual air conditioner

Manual air conditioner **P. 194**



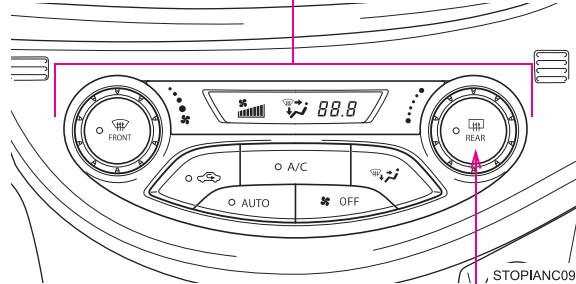
Rear window defogger switch **P. 205**

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

*: Please refer to the separate volume "Navigation System Instruction Manual".

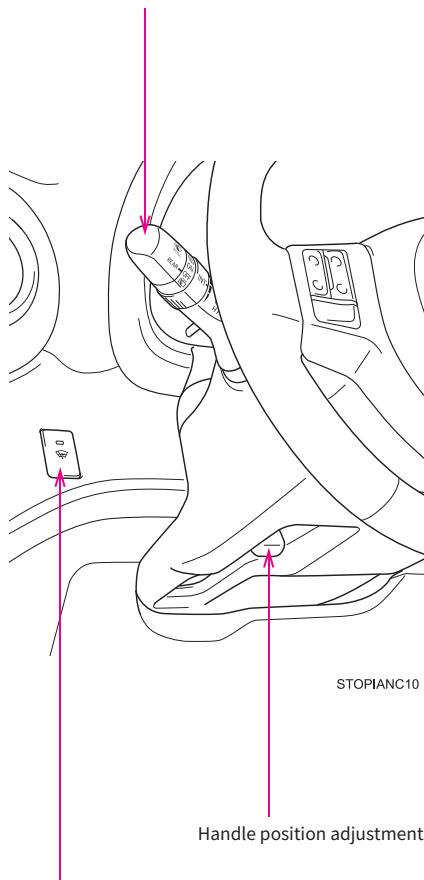
A

Auto air conditioner

Auto air conditioner **P. 199**Rear window defogger switch **P. 205**

B

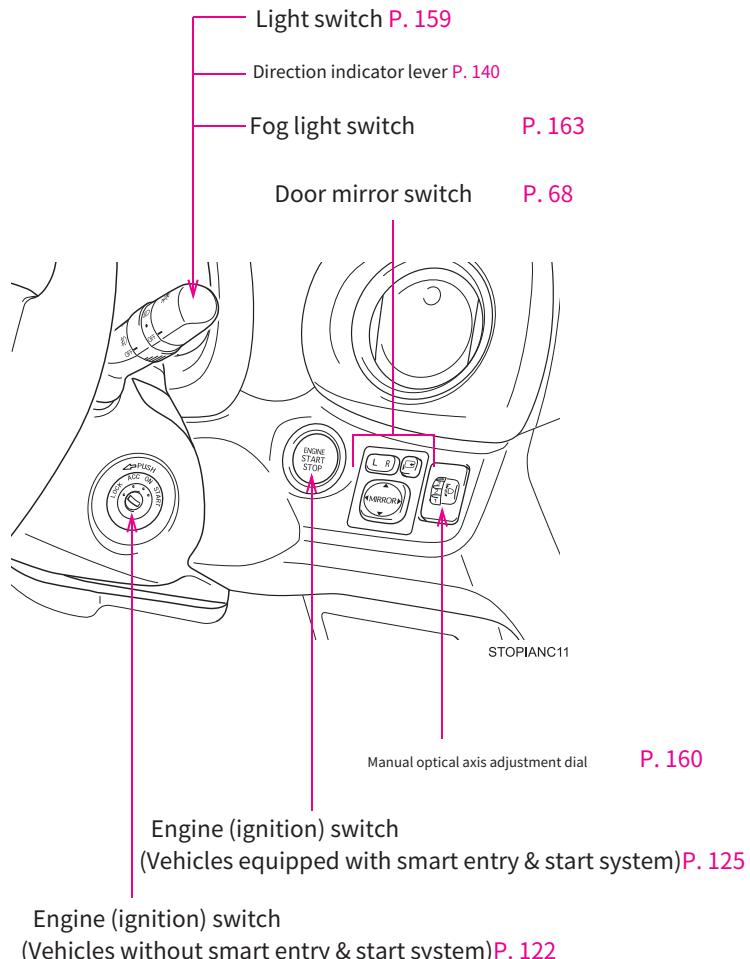
Wiper & washer switch P. 166, 170



Front wiper deicer switch

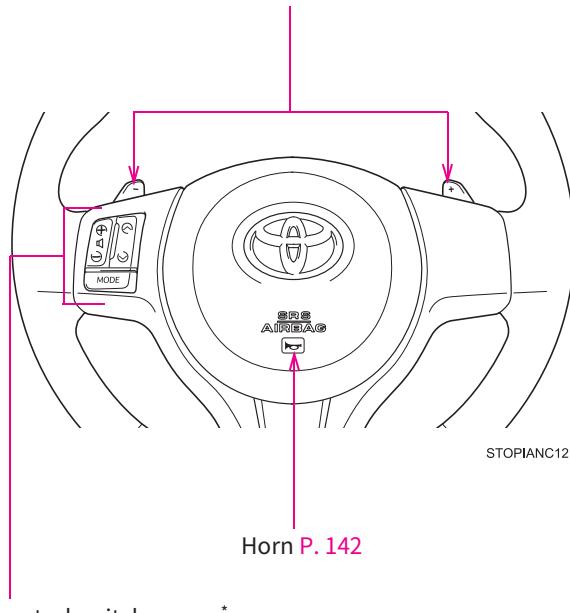
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: Different equipment and optional equipment depending on the vehicle model, etc.

C

D

Paddle shift switch P. 136



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

*: Please refer to the separate volume "Navigation System Instruction Manual".

What you need to know

About the contents of this book

This document describes all equipment, including options. Therefore, there may be a description of equipment that is not available in your vehicle. Also, please note that the contents may not match the car due to changes in the specifications of the car.

For the handling of equipment installed at Toyota dealers (dealer option), please read the instruction manual attached to the product.

The illustrations may not match the equipment of your vehicle due to differences in the specifications described.

About unauthorized modification

- If Toyota installs parts other than those notified to the Ministry of Land, Infrastructure, Transport and Tourism, it may be tampered with.
- Installing parts that are not suitable for the performance or function of the vehicle, such as lowering the vehicle height or installing wide tires, may cause a malfunction, cause an accident, and cause serious injury, which is dangerous.
- Never modify the handle. The handle has a built-in SRS airbag that, if handled improperly, can result in malfunction, accidental swelling, serious injury or, in the worst case, death.
- Please contact your Toyota dealer in the following cases.
 - Replacement of tires, disc wheels, and wheel mounting nuts
If you use a different type or other than the specified one, it may adversely affect driving or may be tampered with.
 - Installation and removal of electrical components and radios
It is dangerous because it may adversely affect electronic device parts and lead to accidents such as breakdowns and vehicle fires.
- Do not attach colored film (including transparent film) to the front window glass and the door glass of the driver's seat and passenger's seat. Not only will it obstruct your view, but it may also lead to unauthorized modification.

Precautions about driving

Always pay attention to the surrounding conditions such as other cars and pedestrians, and try to drive safely.

Never drive under the influence of alcohol. Drinking alcohol can diminish your attention and judgment and can lead to unexpected accidents. Also, refrain from driving when taking medicine that may cause drowsiness.

Do not use your mobile phone or adjust the device while driving. It is very dangerous because you will not be careful about the surrounding conditions. It is prohibited by law to use a non-hands-free car phone or mobile phone while driving.

About recording vehicle data

The car is equipped with multiple computers that record data related to vehicle control and operation, and mainly records the following data.

- Engine RPM
- Accelerator operation status
- Brake operation status
- Vehicle speed
- Shift position (excluding manual transmission vehicles)

The data items recorded differ depending on the grade and optional equipment. The computer does not record audio or video such as conversations.

● About data handling

Toyota may acquire and use the data recorded on the computer for the purpose of vehicle failure diagnosis, research and development, and quality improvement.

Except for the following cases, Toyota will not disclose or provide the acquired data to a third party.

- When there is the consent of the car user (for leased cars, the consent of the borrower)
- When based on legally enforceable requests from police, courts, government agencies, etc.-
- Processed so that users and vehicles are not identified for the purpose of statistical processing.
- When providing the collected data to research institutes, etc.

Event data recorder

Your car is equipped with an Event Data Recorder (EDR). EDR records data on the operating status of the vehicle system in the event of a constant or near-collision condition (such as SRS airbag activation and contact with road obstacles). EDR is designed to record short-term data on vehicle movements and safety systems.

EDR records the following data:

- Operating status of each system of the vehicle
- Accelerator pedal and brake pedal operation status

Vehicle speed

These data will help you understand the situation in which a collision or injury occurred.

Note: EDR records data in the event of a collision. Data is not recorded during normal driving. In addition, personal information (eg name, gender, age, location of collision) will not be recorded. However, when investigating an accident, a third party such as a law enforcement agency may use a combination of EDR data and personally identifiable data collected as a normal procedure. Special equipment must be connected to the vehicle or EDR to read the data recorded by EDR. Information can be read even when a third party who owns special equipment such as a law enforcement agency, in addition to Toyota, connects to the vehicle or EDR.

● Information disclosure of EDR data

Toyota will not disclose the data recorded by EDR to third parties except in the following cases.

- When there is the consent of the car user (for leased cars, the consent of the borrower)
- When based on legally enforceable requests from police, courts, government agencies, etc.-

When used by Toyota in proceedings

However, Toyota

- Data may be used for research on vehicle safety performance.

-Disclosure of data that does not identify the user or vehicle to a third party for the purpose of investigation

There is.

Warranty and inspection

Please also read the separate "Maintenance Note" for warranty and inspection and maintenance.

It is the customer's responsibility to carry out daily inspections and maintenance and regular inspections and maintenance. (It is required by law.)



warning

■ When carrying a child

Do not leave your child in the car. The temperature inside the car can become hot, causing heat stroke and dehydration, which can lead to serious health problems or, in the worst case, death.

In addition, it is dangerous for children to operate the equipment in the car, get caught in the door glass, get burned by a lighter, flare, etc., or move the driving equipment, which may lead to an unexpected accident.

When carrying a child in a car, refer to "Installing a child seat" (P. 100), which summarizes precautions for ensuring the safety of the child and how to install the child seat.

About the display in this manual

Warnings, cautions, knowledge



warning

Failure to follow the instructions here can result in life-threatening or serious injury. Be sure to read it to avoid or reduce the danger to yourself and those around you.



caution

Failure to follow the instructions here may result in malfunction or damage to your car or equipment.



knowledge

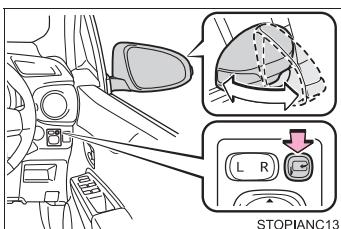
Explains what you need to know and what is useful to know other than the explanation of functions and operation methods.

About the display in the illustration



Safety symbol

It means "don't do", "don't do this", and "don't do this".



Arrow indicating operation

➡ Operation of switches, etc. (push, turn, etc.)
is shown.

➡ Indicates the operation after operation (such as opening the lid)
is.

1

Before driving

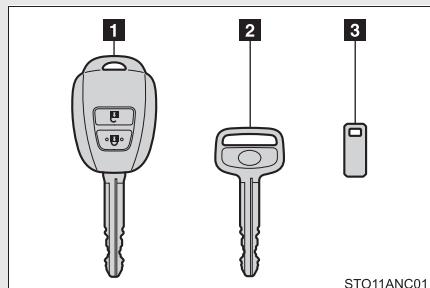
1-1. Handling of keys	Key	24
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	Door (front door,	
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	SRS airbag	82
	Children's seat	91
	Child seat	
	Installation	100

1-1. Handling of keys

Key

We will give you the following key.

Vehicles without smart entry & start system



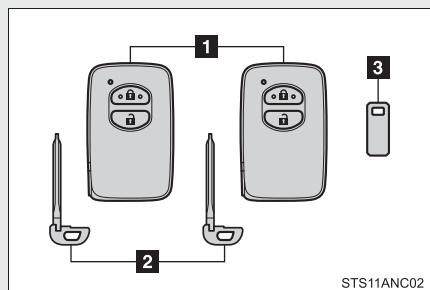
1 Key (with wireless function)

Operation of wireless function (P. 38)

2 Key (without wireless function)

3 Key license plate

Vehicles equipped with smart entry & start system



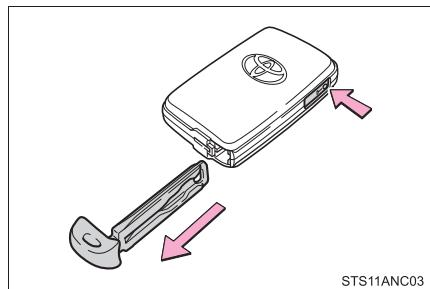
1 Electronic key

- Smart entry & star System operation (P. 27)
- Operation of wireless function (P. 38)

2 Mechanical key

3 Key license plate

To use the mechanical key (Vehicles equipped with smart entry & start system))



STS11ANC03

To remove the mechanical key

Press the release button and remove the key

vinegar

After use, put it back and use it with the electronic key.

Please carry it with you. Electronic key

When the pond runs out or smart ent

Lee & Start system works normally

Need a mechanical key when it doesn't work

Will be. (P. 349)



knowledge

■ Key license plate

Store it in a safe place other than in the car (such as in your wallet). In the unlikely event that you lose your key (vehicle without smart entry & start system) or mechanical key (vehicle with smart entry & start system), you can make a new key from the key number at a Toyota dealer. (P. 348)

■ When boarding an aircraft

If you bring the key into the aircraft, do not press the key switch inside the aircraft. Also, even if you store it in a bag, store it so that the switch is not easily pressed. When the switch is pressed, radio waves are emitted, which may interfere with the operation of the aircraft.



caution

■ To prevent key failure

Please observe the following.

- Do not drop, give a strong impact, or bend
- Do not leave it in a hot place for a long time
- Do not get wet or wash with an ultrasonic cleaner
- Do not attach or approach metal or magnetic products to the keys
- Do not disassemble
- Do not put stickers on the key surface
- Do not place near magnetic products such as TVs, audios, induction cookers, or electromedical devices such as low frequency therapy devices.

■ About the key

Wireless keys and electronic keys comply with the certification of the Radio Law. Be sure to observe the following.

- Do not disassemble carelessly except when replacing the battery. It is prohibited by law to use disassembled or modified products.
- Please be sure to use it in Japan.

1

luck
Turn
vinegar
NS
Previous
NS



caution

■ When carrying the key

Carry it at least 10 cm away from electrical appliances that are turned on. If it is within 10 cm, it may interfere with the radio waves of electrical appliances and may not function properly.

■ When you bring the vehicle to the dealer due to a malfunction of the smart entry & start system, etc.

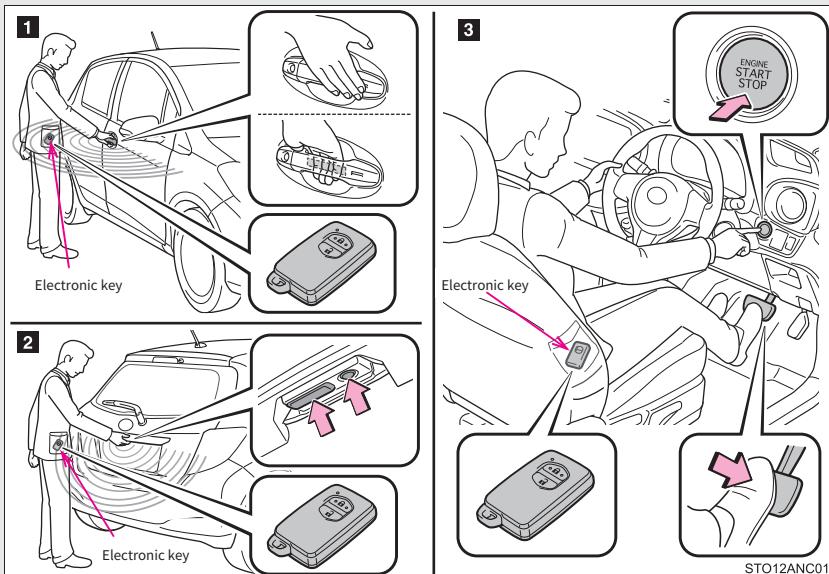
Bring all the electronic keys that came with your vehicle.

■ If you lose your key

If the key is left in a lost state, the risk of theft is extremely high. Bring all the remaining keys that came with your vehicle and contact your Toyota dealer immediately.

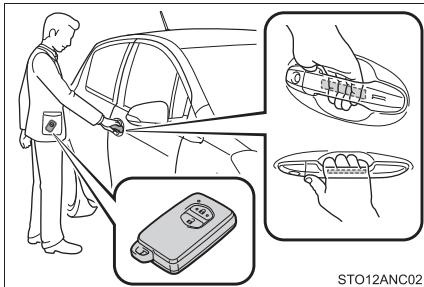
Smart entry & start system*

If you carry the electronic key in your pocket, you can perform the following operations. (Be sure to carry it with you)



- 1** Lock and unlock the door (P. 28)
- 2** Lock / unlock the back door (P. 29)
- 3** Start the engine (P. 125)

Door unlocking / locking (front seat door handle only)



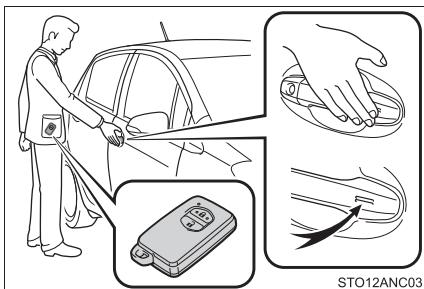
Grasp the door handle to unlock

Secure to the sensor on the back of the door handle

Please touch.

It cannot be unlocked for about 3 seconds after the locking operation.

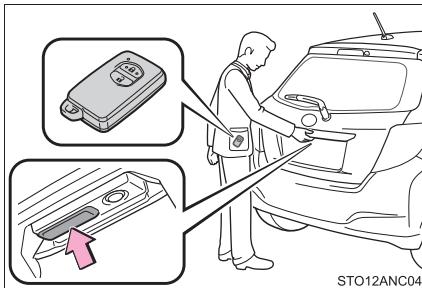
Hmm.



Locksen on the surface of the door handle

In the sir (dented part of the door handle)

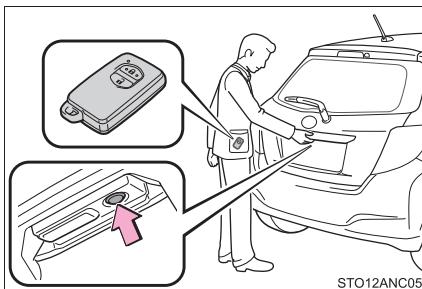
Touch and lock

Unlocking / locking the back door

**Press the backdoor open switch
And unlock**

It cannot be unlocked for about 3 seconds after the locking operation.

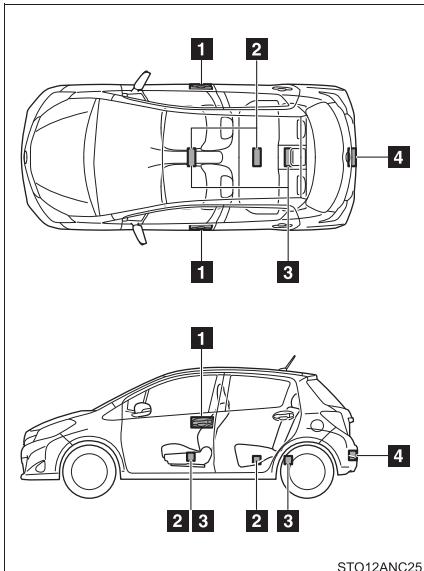
Hmm.



Press the lock switch to lock

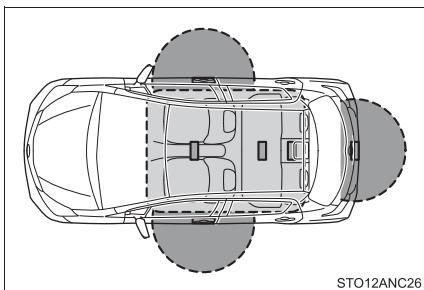
Antenna position and operating range

■ Antenna position



- 1 External antenna
- 2 In-car antenna (FF car)
- 3 In-car antenna (4WD car)
- 4 Antenna outside the luggage room

■ Operating range (electronic key detection area)



- : When locking / unlocking the door
About 70 cm around from each door handle
Carry an electronic key within 70 cm
It works when there is. (Electronic
Door hand detecting the key
Only works.)
- : When starting the engine or
When switching modes
I carry an electronic key in the car
Works in case.

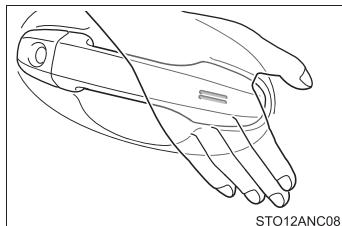


knowledge

■ Operation signal

You will be notified by a buzzer and a blinking emergency flashing light. (**Locking once, unlocking twice**)

■ When the lock sensor on the surface of the door handle cannot be locked



With your finger on the lock sensor on the surface of the door handle

If you can't lock it even if you touch it, use your palm
Please touch the lock sensor.

If you are wearing gloves, remove them
please.

■ About warning buzzer and warning light

To prevent unexpected accidents and theft due to malfunction, the warning buzzer may sound or the warning light may turn on inside or outside the vehicle. If the warning light comes on, take appropriate action according to the situation. (P. 314)

The situation and remedy when only the warning buzzer sounds are as follows.

Warning buzzer	Status	Workaround
"Pee" from inside the car Ring once "Pee" from outside the car Sounds for 10 seconds	With the electronic key in the car Open the front door and lock Door c with the lever on the locking side Close the door while pulling the dollar I tried to lock it	Take the electronic key from inside the car After taking it out, lock it again NS
I tried to "pee" from outside the car Sounds for 10 seconds	With the electronic key in the car Smart entry & star Lock the door with the system One of the doors is open Sometimes smart entry & Lock with the start system Tried	Take the electronic key from inside the car After taking it out, lock it again NS
	After closing all doors, re-	

Warning buzzer	Status	Workaround
From the inside of the car, say "Pee" to "Engine Starts" Keep ringing	The shift lever is other than P Turn off the top "switch" The driver's door opened without	Set the shift lever to P
From inside the car, "Pee," I switched to Lee mode (after switching to the accessor,	The driver's door is open In "Engine Starts" Accessor top "switch" Driver's door in Lee mode Opened)	"Engine Starts" Turn off the top "switch" the driver's door Please close.

■ Security function for unlocking operation

If the door is not opened within about 30 seconds after the unlocking operation, it will be locked automatically to prevent theft.

When locked by the security function, if the position of the electronic key detects that the electronic key is within the operating range of the room, it may be unlocked again.

■ Power saving function

The power saving function works to prevent the battery of the electronic key and the battery of the vehicle from running out during long-term parking.

● In the following situations, unlocking with the smart entry & start system may take some time.

-The electronic key was left for 10 minutes or more within about 2 m outside the car.

• I did not use the smart entry & start system for more than 5 days.

● If you do not use the smart entry & start system for 14 days or more, you will not be able to unlock it except in the driver's seat. In this case, hold the door handle of the driver's seat, or unlock it with the wireless remote controller or mechanical key.

Situations where the function may not work properly

The smart entry & start system uses weak radio waves. In the following cases, communication between the electronic key and the vehicle may be interrupted, and the smart entry & start system, wireless remote controller, and immobilizer system may not operate normally(P. 349)

- When the battery of the electronic key is exhausted
- When you are in a place where strong radio waves or noise are generated, such as a TV tower, a power plant, a gas station, a broadcasting station, a large display, or an airport nearby.
- When the electronic key is in contact with or covered with a metal object such as:
 - Card with metal such as aluminum foil
 - Cigarette box using aluminum foil
 - Metal purses and bags
 - Coins
 - Cairo
 - Media such as CDs and DVDs
- When using another radio-controlled wireless remote control nearby
- When carrying an electronic key at the same time as a product that emits the following radio waves
 - Wireless communication devices such as radios, mobile phones and cordless phones-
 - Electronic keys of other cars and radio-controlled wireless remote controls-PCs and personal digital assistants (PDAs, etc.)
 - Digital audio player
 - Portable game equipment
- When a film containing metal is pasted on the rear window glass
- When an electronic key is placed near an electronic device such as a charger

■ Things to keep in mind

- Even if the electronic key is within the operating range (within the detection area), it may not operate correctly in the following cases.
 - When the electronic key is too close to the door glass or door handle when locking / unlocking the door, or when it is near the ground or in a high place.
- When the electronic key is placed on the instrument panel, floor, door pocket, glove box, etc. when the engine is started or the mode is switched.
- If you go out of the car with the electronic key placed on the upper surface of the instrument panel or near the door pocket, it may be detected by the antenna outside the car and door lock from outside the car may be possible depending on the radio wave condition, and the electronic key is inside the car. Be careful as you may be trapped.
- As long as the electronic key is within the operating range, it can be locked and unlocked by anyone other than the person carrying the electronic key. However, it can only be unlocked at the door that detects the electronic key.
- If the electronic key is within the operating range, the door may be unlocked if the door handle is exposed to a large amount of water due to a car wash or heavy rain. (If the door is not opened and closed, it will be locked automatically after about 30 seconds.)
- If you lock the electronic key with a wireless remote controller when it is close to the vehicle, you may not be able to unlock it with the smart entry & start system. (It will recover when unlocked using the wireless remote control)

■ Precautions when locking

- If you wear gloves and touch the lock sensor, locking may be delayed or unlocked. In that case, remove the gloves and touch the lock sensor.
- The locking operation is valid up to 2 times in a row, and the locking operation does not operate after the 3rd time.
- If you carry an electronic key and splash water on the door handle to wash the car, the locking / unlocking operation may be repeated. In that case, store the electronic key at least 2 m away from the vehicle and wash the car. (Be careful of theft of electronic keys)

- If there is an electronic key inside the car and water is splashed on the door handle, such as by washing the car with a car wash machine, the buzzer outside the car may sound.
- If ice, snow, or mud adheres to the surface of the lock sensor, the sensor may not respond. If it does not respond, remove ice, snow, and mud from the surface and try again.

■ Precautions when unlocking

- The door handle may not be unlocked if you suddenly operate the door handle or if you suddenly enter the operating range of the antenna outside the vehicle and operate the door handle. In that case, return the door handle to its original position, check that it has been unlocked, and then pull the door handle.
- If you wear gloves and squeeze the door handle, unlocking may be delayed or may not be unlocked. In that case, remove the gloves and touch the sensor on the back of the door handle.
- If you carry an electronic key and splash water on the door handle to wash the car, the locking / unlocking operation may be repeated. In that case, store the electronic key at least 2 m away from the vehicle and wash the car. (Be careful of theft of electronic keys)
- If there are other electronic keys within the operating range, it may take a little longer to unlock the door handle.

■ When not driving for a long time

- Keep the electronic key at least 2m away from the car to prevent theft.
- You can deactivate the smart entry & start system in advance.

Please contact your Toyota dealer for details.

■ To make the system work properly

Be sure to carry the electronic key with you before operating it. Also, when operating from outside the vehicle, do not bring the electronic key too close to the vehicle.

Depending on the position and holding of the electronic key during operation, the electronic key may not be detected correctly and the system may not operate correctly. (The warning buzzer may sound accidentally or the key lock prevention function may not work.)

■ When the smart entry & start system does not work properly

● Doors and back doors cannot be locked / unlocked

- Wireless remote control (P. 38)
- Mechanical key (P. 349)

● The engine cannot be started (P. 349)

■ About battery consumption

● The standard battery life is 1-2 years.

● When the battery level is low, a warning buzzer sounds from inside the vehicle when the engine is stopped. (P. 314)

● Since the electronic key is constantly receiving radio waves, the battery will be consumed even when it is not in use. The battery may be exhausted in the following situations. Replace with a new battery.

- Smart entry & start system or wireless remote control does not work

• The operating range has become narrower

• The LED of the electronic key does not light

● To prevent significant battery drain, do not store electronic keys within 1 m of magnetically generated appliances such as:

- TV
- computer
- Mobile phones, cordless phones, and chargers
- Desk lamp

• Electromagnetic cooker

■ When the battery runs out

P. 290

■ Functions that can be set at the store

You can make changes such as deactivating the smart entry & start system.

(Customization list P.376)



warning

■ Warning about the effects of radio waves

- If you have an implantable cardiac pacemaker, an implantable biventricular pacing pulse generator, or an implantable cardioverter-defibrillator, keep away from the indoor and outdoor antennas (P. 30) within approximately 22 cm. Radio waves can affect the operation of implantable cardiac pacemakers, implantable biventricular pacing pulse generators, and implantable cardioverter-defibrillators.
- When using medical electrical equipment other than implantable cardiac pacemakers, implantable biventricular pacing pulse generators and implantable cardioverter-defibrillators, check with the medical electrical equipment manufacturer in advance about the effects of radio waves. Please. Radio waves may affect the operation of medical electrical equipment.

You can also deactivate the smart entry and start system. Please contact your Toyota dealer for details.

1

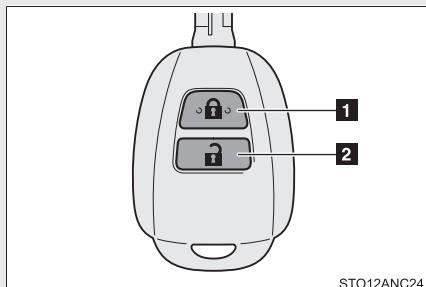
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1-2. How to open and close the door, how to lock

Wireless remote control

The door can be locked and unlocked.

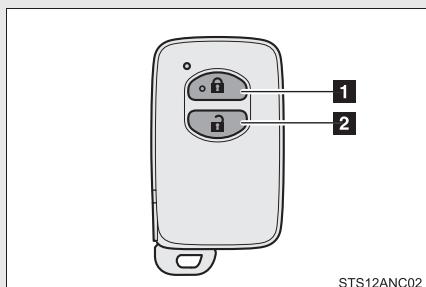
Vehicles without smart entry & start system



1 Lock all doors

2 Unlock all doors

Vehicles equipped with smart entry & start system



1 Lock all doors

2 Unlock all doors



knowledge



Vehicles without smart entry & start system

You will be notified by the blinking emergency flashing light. (Locking once, unlocking twice)

Vehicles equipped with smart entry & start system

You will be notified by a buzzer and a blinking emergency flashing light. (Locking once, unlocking twice)



If you try to lock the door when it is not completely closed, the buzzer will sound.

Close the door completely and then lock it again.

■ Security function for unlocking operation

Vehicles without smart entry & start system

If the door is not opened within about 30 seconds after the unlocking operation, it will be locked automatically to prevent theft.

Vehicles equipped with smart entry & start system

P. 32

■ Situations where the function may not work properly

Vehicles without smart entry & start system

The wireless remote control may not work properly in the following cases.

- When there are equipment that generates strong radio waves, such as TV towers, power plants, broadcasting stations, and airports, electronic devices that generate radio waves, such as radio wave audio equipment, and large displays.
- When carrying a wireless communication device such as a radio, mobile phone, or cordless phone
- When multiple wireless remote controls are nearby
- When the wireless remote control is in contact with or covered with metal objects
- When using a radio-controlled wireless remote control nearby
- When the wireless remote control is placed near an electric appliance such as a personal computer

Vehicles equipped with smart entry & start system

P. 33

■ If the wireless remote control does not work properly,

vehicles without the smart entry & start system

- Key (P. 41)

Vehicles equipped with smart entry & start system

- Smart entry & start system (P. 27)

- Mechanical key (P. 349)

■ About battery consumption

Vehicles without smart entry & start system

- The standard battery life is 1-2 years.
- The battery will drain even if you do not use the wireless remote control. The battery may be exhausted in the following situations. Replace with a new battery.

- Wireless remote control does not work

- The operating range has become narrower

Vehicles equipped with smart entry & start system

P. 36

■ When the battery runs out

P. 290

■ Functions that can be set at the store

You can make changes such as deactivating the wireless remote control. (Customization list P.376)

Doors (front door, rear door)

It can be locked and unlocked using the smart entry & start system, wireless remote controller, key, and door lock switch.

■Smart entry & start system *

P. 28

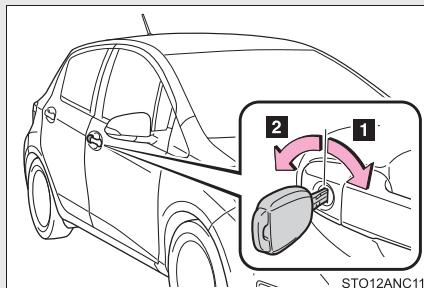
■Wireless remote control

P. 38

■Key

When you operate the key, the door operates as follows.

Vehicles without smart entry & start system



1 Lock the driver's door

2 Unlock the driver's door

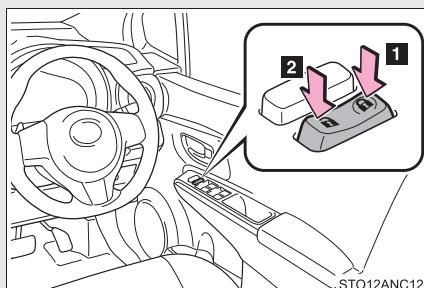
Doors other than the driver's seat are locked / unlocked

It will not be.

Vehicles equipped with smart entry & start system

You can lock and unlock the door using the mechanical key. (P. 349)

■Door lock switch

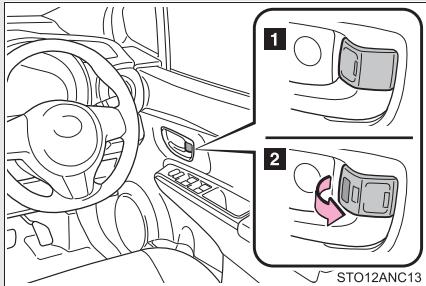


1 Lock all doors

2 Unlock all doors

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

■ Lock lever



1 Lock the door

2 Unlock the door

The driver's door has a lock lever

Even if it is on the lock side, the door inside the car

You can open it by pulling the lever.

When locking the front seat door from the outside without using a key

手順 1 Set the lock lever to the lock side

手順 2 Close the door while pulling the door handle

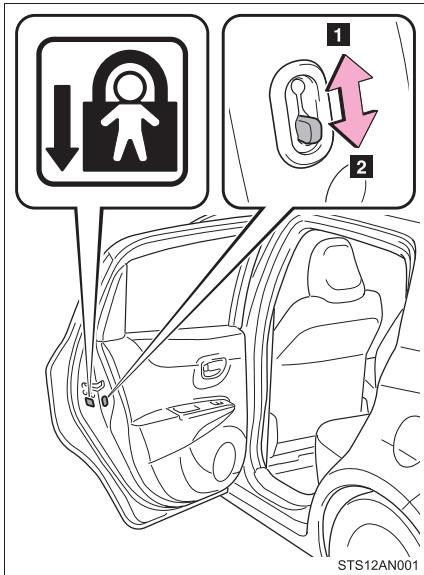
Vehicles without smart entry and start system: The key is not locked when it is inserted in the engine switch.

Vehicles equipped with smart entry & start system:

It is not locked when the "engine start / stop" switch is in accessory mode or ignition ON mode, or when the electronic key is left in the car.

The key may not be detected correctly and may be locked.

Child protector



When on the locked side, the rear seat door is a car
Will not open from within

1 Unlock

2 locking

Children open the rear seat door from inside the car

You can prevent it from being kicked. Both sides

Set the door to the lock side.



knowledge

■ How to open the door when using the child protector

Unlock the door and pull the door handle outside the car to open it. If you should open it from inside the car, lower the door glass, reach out, and pull the door handle outside the car.



warning

■ To prevent accidents

Be sure to observe the following while driving.

If not followed, the door may open unexpectedly, resulting in serious injury or even death in the worst case.

- Be sure to use your seat belt
- Lock all doors
- Make sure all doors are closed
- Do not pull the door handle inside the door while driving

Doors can open and be thrown out of the vehicle, resulting in serious injury or, in the worst case, death.

In particular, be aware that the driver's seat door will open even if the lock lever is on the locked side.

- When you put your child in the rear seat, use a child protector to prevent the door from opening from inside the car.

■ 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 securely to open and close the door so that you can handle unexpected movements.

1-2. How to open and close the door, how to lock back door

The backdoor can be locked, unlocked and opened in the following ways.

■ Locking / unlocking the back door

Smart entry & start system*

P. 29

Wireless remote control

P. 38

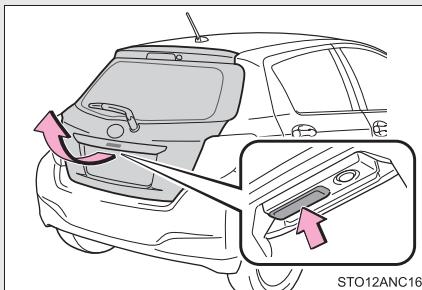
Key

P. 41

Door lock switch

P. 41

■ To open the back door from outside the car



Backdoor open switch

Hold down and hold the backdoor increase

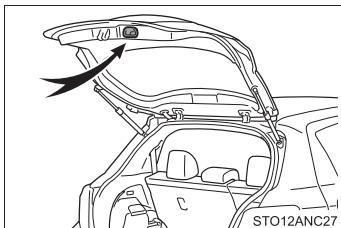
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knowledge

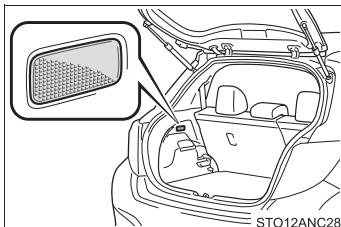
■ When closing the back door



Hold the back door handle and open the back door
Pull it down and be sure to push it from the outside to close it.
stomach.

I pressed the backdoor open switch
And close the back door for about 1 second
can not.

■ Luggage room light



Luggage room when the back door is opened
The light will turn on.



warning

■ Warning while driving

● Close the back door while driving.

If you drive with the back door open, the back door may hit something outside the vehicle or your luggage may be thrown out, resulting in an unexpected accident.

In addition, exhaust gas may enter the vehicle and lead to serious health problems and death. Make sure the back door is closed before riding.

- Make sure the back door is completely closed before riding. If the back door is not completely closed, the back door may suddenly open while driving, which may lead to an unexpected accident.
- Never put people in the luggage room. In the event of a sudden brake or collision, it can cause serious injury or even death in the worst case.

■ When carrying a child

Be sure to observe the following.

Failure to observe can result in serious injury or, in the worst case, death.

- Do not allow your child to play in the luggage room. If you are accidentally trapped, it may cause heat stroke.
- Do not allow children to open or close the back door. The back door may move unexpectedly, or you may pinch your hands, head, neck, etc. when closing it.



warning

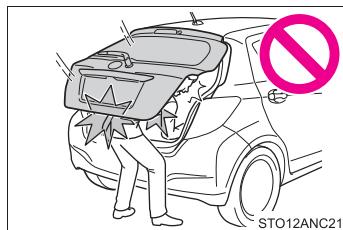
■ In operating the back door

Be sure to observe the following.

If you do not observe it, you may get seriously injured by pinching your body, or in the worst case, you may die.

- Before opening the back door, remove heavy objects such as snow and ice from the back door. The weight may cause the back door to fall after opening.
- When opening or closing the back door, make sure that your surroundings are safe.
- When there are people, check their safety and make a "call" to let them know that they will move.
- Be careful when opening and closing in strong winds.

The back door may be blown by the wind and open and close vigorously.



- The back door drops when used in the half-open state.
There is a risk of serious injury.

vinegar. Flat place, especially on sloping places

It is harder to open and close the back door than

The back door opens and closes

There is it. Be sure to fully open the back door

Make sure it is stationary and use

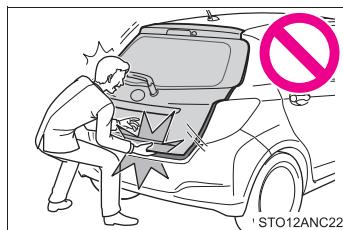
Please give me.

- When closing the back door, pinch your fingers etc.
Please be careful not to miss it.

- Be sure to lightly push the back door from the outside to close it.
please. Have a backdoor handle

If you close the back door while holding it, your hands and arms will be lifted.

There is a risk of pinching.





warning

- Do not hold the back door damper stay to close or hang the back door.

If you pinch your hands or damage the back door damper stay, it may lead to an unexpected accident.

- If you attach a heavy object such as a carrier to the back door, the door may fall after opening and pinch your hands, head, neck, etc. We recommend that you use genuine Toyota products to attach accessories to the back door.

1

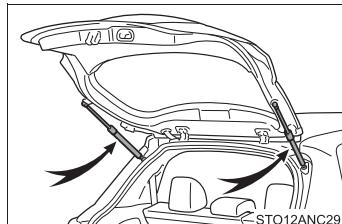
luck
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caution

■ About damper stay

A damper stay is attached to the back door to support the back door. Observe the following to prevent damage and malfunction of the damper stay.



- Vinyl pieces, stickers, adhesives, etc.

Foreign matter adheres to the rod part (bar part) of the stay

Don't let me

- Do not touch the rod part with work gloves

Non-genuine Toyota accessories on the back door

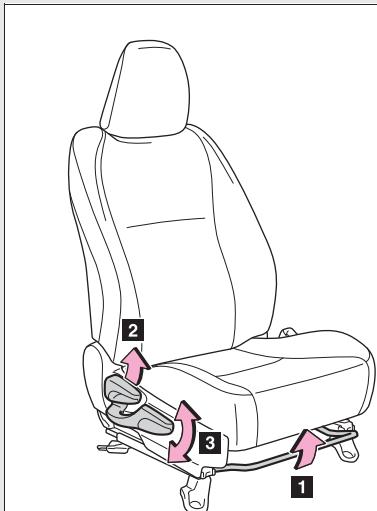
Do not attach sari supplies

- Put your hand on the stay or apply lateral force

Don't kick

1-3. How to adjust the seat, handle and mirror

Front seat



1 Front-back position adjustment

2 Reclining adjustment

3 Vertical adjustment of the entire seat
(Driver's seat only)

STO13ANC01



warning

■ About reclining adjustment

- Do not tilt the backrest more than necessary.

If you tilt it too much, your body will go under the seat belt in an accident, and you will be under strong pressure on your abdomen or your shoulder belt, which may cause serious injury or, in the worst case, your neck. It may result in death.

- After adjusting the seat, make sure that the seat is firmly fixed.

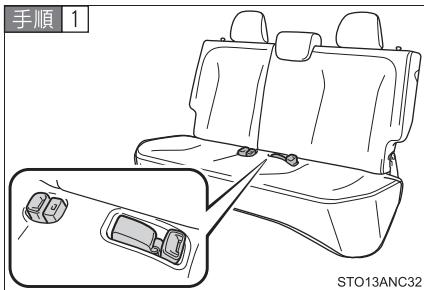
1-3. How to adjust the seat, handle and mirror

Rear seat

The rear seat can be folded.

Tilt the backrest forward

■ Before operating



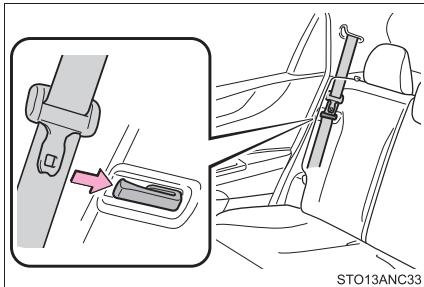
Rear seat belt buckle
To pay

手順 2 Store seat belt

Rear center seat

P. 58

Rear outside seat



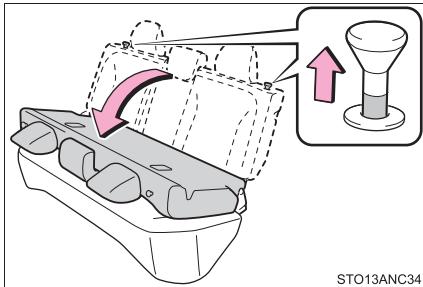
Use your seat belt as a belt hanger
times

手順 3 Lower the headrest to the bottom

1-3. How to adjust the seat, handle and mirror

■ When defeating forward

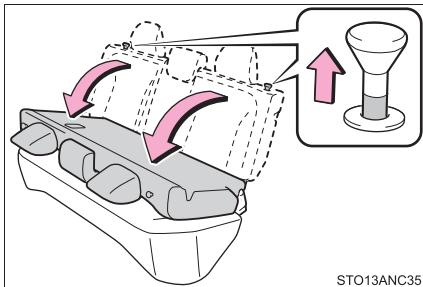
Vehicles with one-piece foldable seats



Pull the unlock knob and backrest
Tilt forward.

When unlocked, unlock
You can see the red label.

Vehicles with split foldable seats

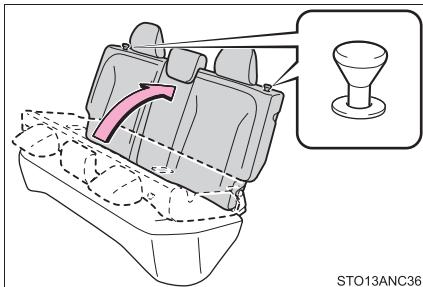


Pull the unlock knob and backrest
Tilt forward

When unlocked, unlock
You can see the red label.

■ When returning to the original

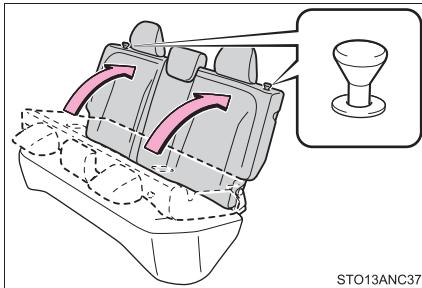
Vehicles with one-piece foldable seats



Raise the backrest and fix it

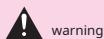
When fixed, the red lever of the unlock knob
I can't see the bell.

Vehicles with split foldable seats

**Raise the backrest and fix it**

When fixed, the red lever of the unlock knob

I can't see the bell.

**■ When operating the rear seat**

Be sure to observe the following.

Failure to observe can result in serious injury or, in the worst case, death.

- Do not operate the rear seat while driving
- Make sure to apply the parking brake on a flat surface, and set the shift lever to P for automatic cars and R for manual cars.
- Be careful not to get your hands or feet caught in the moving parts or joints when operating.
- Do not drive with people on the backrest or luggage room
- Be careful not to let your child enter the luggage room



warning

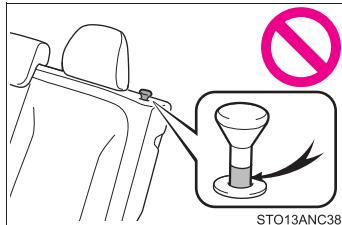
■ After returning the backrest

Be sure to observe the following.

Failure to observe can result in serious injury or, in the worst case, death.

● Shake the seat back and forth lightly to make sure it is securely fastened.

● Make sure there are no seat belts caught between the seats



● I can't see the red label on the unlock knob
Make sure you are



caution

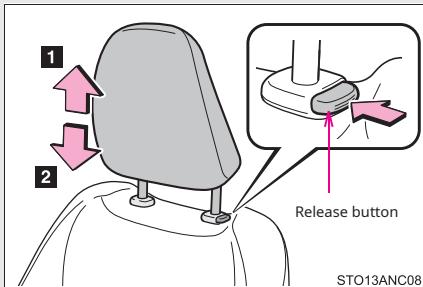
■ When moving the backrest forward

Be sure to retract the seat belt before tilting the backrest.

1-3. How to adjust the seat, handle and mirror

Headrest

Vehicles with adjustable headrests



1 increase

2 Lower

To lower it, press the release button
Operate while.

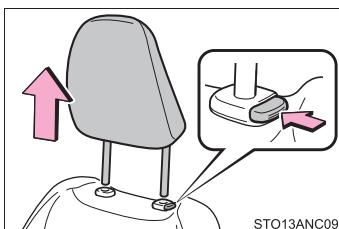
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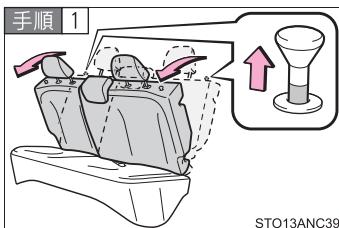
knowledge

- When removing the headrests on the front seats (vehicles with adjustable headrests) and the rear center seats



Remove while pressing the release button.

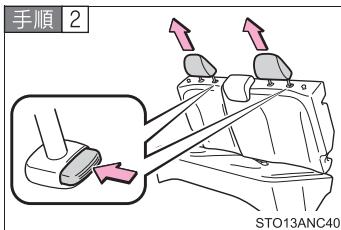
- When removing the headrest of the rear outer seat



Pull the unlock knob and tilt the backrest forward
vinegar.

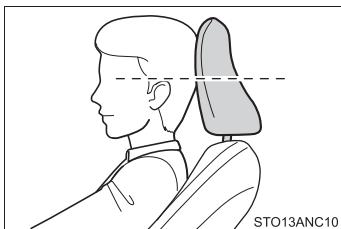
Position where the headrest can be removed
Please defeat it before.

1-3. How to adjust the seat, handle and mirror



Hold down the release button and hold the headrest
Remove.

■ About the height of the headrest of the front seat (vehicles with adjustable headrest)



The center of the headrest is always the best of both ears
Please adjust so that it is near the top.

■ About the use of the rear seat headrest

When using it, always raise it one step from the storage position.



warning

■ About headrests (vehicles with adjustable headrests)

Please observe the following.

Failure to observe can result in serious injury or, in the worst case, death.

- Use headrests dedicated to each seat
- Adjust the headrest to the correct position
- After adjusting the headrest, make sure it is fixed
- Do not drive with the headrest removed

1-3. How to adjust the seat, handle and mirror

Seat belt

All occupants must wear seat belts properly before riding

stomach.

■ To wear properly



- Put the shoulder belt on your shoulders

Don't hang on your neck or off your shoulders

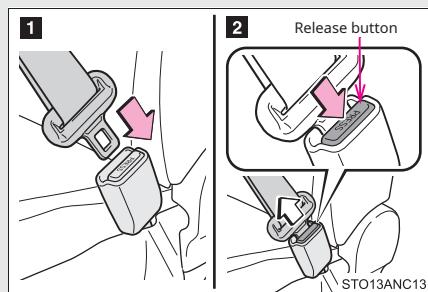
Please do.

- Be sure to make the waist belt a hip bone
Adhere to as low a position as possible

- Adjust the backrest and raise your upper body
Sit deeply and sit down

- Avoid twisting

■ How to put on and take off



- 1 To fix the belt,

Play until you hear a click

Insert the to buckle

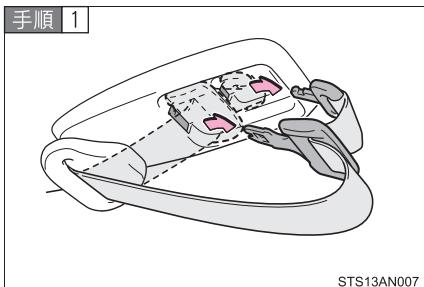
- 2 To release the belt, release

I press the button

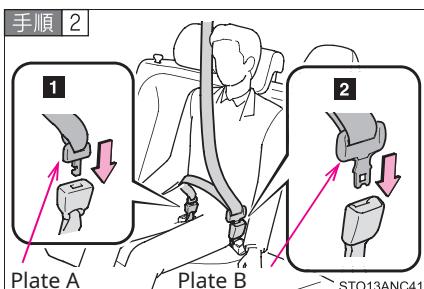
Rear center seat belt

■How to wear

The rear center seat is a three-point seat belt with two buckles. Make sure to insert the seatbelt buckle in the correct position for proper operation.



Take the plate from the ceiling holder
Get out



1 Insert plate A into the buckle

nothing

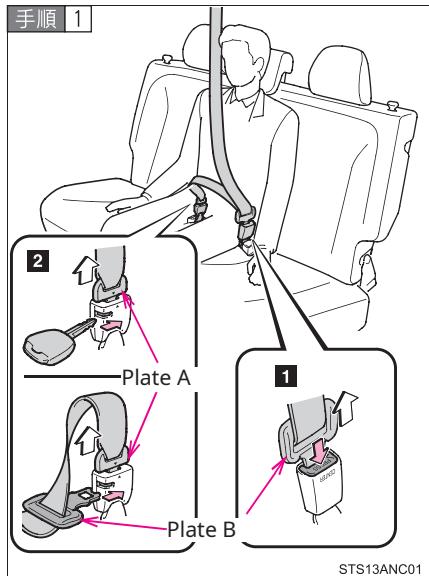
2 Insert plate B into the buckle

nothing

Insert until you hear a "click"

■ How to separate and store

The rear center seat belt can be separated and stowed when needed, such as when folding the rear seats. For safety, always store the plate in place when the belt is separated.



1 Press the release button on the buckle

Remove rate B

2 Insert the key (P. 24) or plate B into the hole in the buckle.

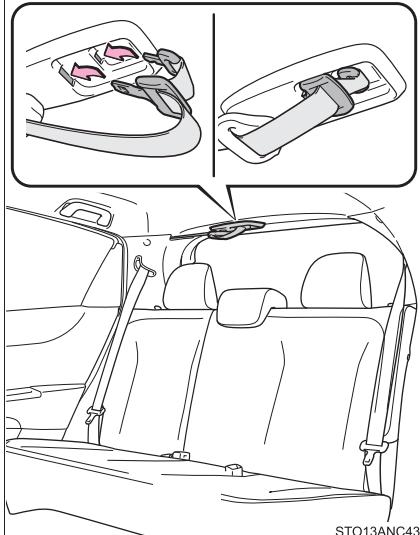
When separating and splitting the seat belt

Slowly wind while holding the belt

I will return.

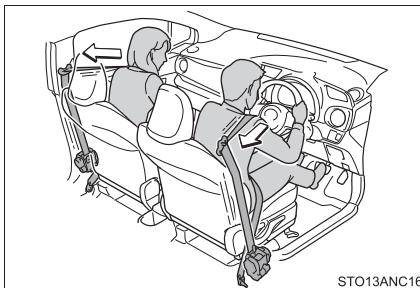
1-3. How to adjust the seat, handle and mirror

手順 2



Insert it all the way into the ceiling holder

Seatbelt pretensioner (front seat)



When receiving a strong impact from the front
Suitable for pulling in the seat belt
Ensuring a serious occupant restraint effect.

When the impact from the front is weak or lie down
Does not work when impacted from the margin
It may be.

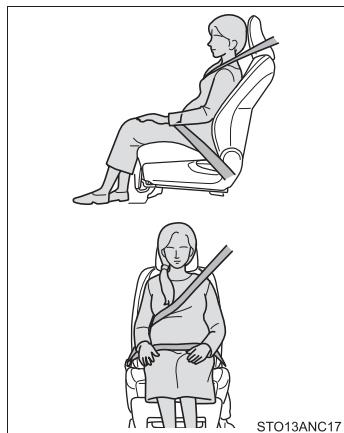


knowledge

■ Emergency seatbelt fixing mechanism

The belt locks when there is a sudden stop or impact. It may lock even if you suddenly lean forward or pull out the seat belt quickly. You can pull out the belt by pulling it strongly, loosening it, and moving it slowly.

■ For pregnant women



STO13ANC17

Check with your doctor and be sure to wear it correctly
please use it. (P. 57)

Pregnant people are the same as normal wearing

As the waist belt is as low as possible on the hipbone

Under the bulge of the abdomen so that it rests on the right position

Please wear it. Also, the shoulder belt

Make sure you pass through your shoulders and avoid bulging your stomach

Please wear it so that it covers your chest.

If you don't wear the belt properly, you will collide

Not only the mother but also the foetation

Serious injury or, in the worst case, death

There is a risk of connection.

■ For those with illness

Please check with your doctor and be sure to wear it properly.

■ How to use your child's seat belt

The seat belts in this car are designed for people with an adult physique enough to wear a seat belt.

- For small children who cannot fasten their seat belts in the correct position, use a child seat that fits your child's body. (P. 100)
- If your child can wear the seatbelt in the correct position, follow the instructions for wearing the seatbelt. (P. 57)

■ About seat belt pretensioners

The seatbelt pretensioner only works once. Even if you receive a continuous impact due to a billiard collision, etc., once it has been activated, it will not operate in subsequent collisions.



warning

To avoid sudden braking or injury in the event of an accident, be sure to observe the following. Failure to observe can result in serious injury or, in the worst case, death.

■ About wearing a seat belt

- Everyone wears seat belts
- Wear your seat belt properly
- Seat belts are used by one person per pair
 - Even children do not use a pair of belts by multiple people
- Have your child sit in the rear seat and fasten their seat belt
- Do not tilt the backrest more than necessary
 - Raise your upper body and sit deep in the seat
- Do not wear the shoulder belt under your arm
- Wear the waist belt in close contact with the lowest possible position.

■ When carrying a child

Do not allow your child to play with the seat belt. Should the belt wrap around your neck, it can cause serious injury such as suffocation or even death in the worst case.

If you accidentally get into such a state and cannot remove the buckle, cut the seat belt with scissors.



warning

■ About seat belts with pretensioners

When the seatbelt pretensioner is activated, the SRS airbag / pretensioner warning light comes on. In that case, the seat belt cannot be reused, so be sure to replace it at a Toyota dealer.

■ About damage / failure of seat belt

- Be careful not to damage the belt, plate, buckle, etc. by pinching them between the seat or door.
- If your seatbelt is damaged, do not use it until you have repaired it.
- Make sure the plate is securely inserted into the buckle and that the seat belt is not twisted. If you cannot insert it properly, contact your Toyota dealer immediately.
- In the event of a serious accident, replace the seat belt even if there is no apparent damage.
- Do not install, remove, disassemble, or dispose of the seatbelt with pretensioner except at a Toyota dealer.

Improper handling can result in malfunction, serious injury and, in the worst case, death.

■ About separate retractable seat belts



- When using a separate retractable seat belt
Be sure to connect the plate A and the buckle please. Use without binding
And the seat belt is effective enough
Not serious injury or, in the worst case
It may result in death.



warning

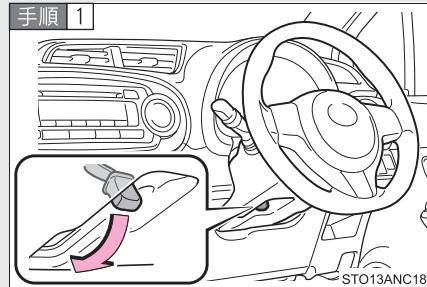
- Vehicles with split foldable seats: Do not sit in the rear center seat with the right rear seat tilted forward. The seatbelt buckle of the rear center seat is caught in the fallen seat, so it cannot be installed correctly. In the event of an accident, the seatbelt may not be fully effective and may result in serious injury or even death in the worst case.
- When retracting the separable retractable seat belt, securely insert and secure the plate. If it is not stored properly, the plate may pop out while driving and may hit the occupants, resulting in injury.

1-3. How to adjust the seat, handle and mirror

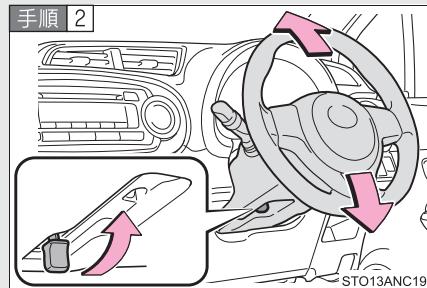
handle

You can adjust the handle position to make it easier to drive.

Vehicles with tilt steering



Hold the handle and lower the lever
NS



Move the handle up and down to make it appropriate
Position

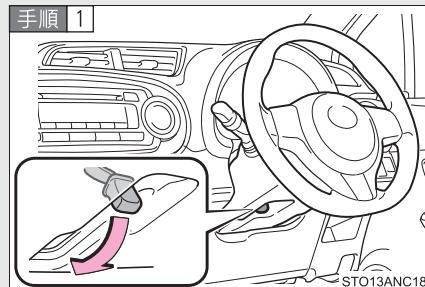
Once the position is decided, raise the lever
Please fix the handle.

1

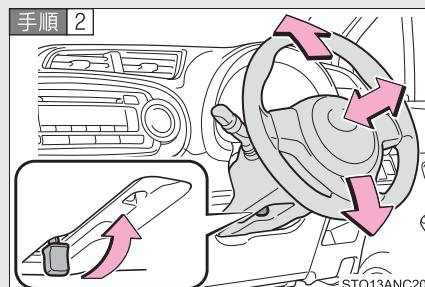
luck
Turn
voltage
NS
Previous
NS

1-3. How to adjust the seat, handle and mirror

Vehicles equipped with tilt and telescopic steering



Hold the handle and lower the lever
NS



Move the handle up and down, back and forth,
Put it in the right position
Once the position is decided, raise the lever
Please fix the handle.



warning

■ Warning while driving

Do not adjust the steering wheel position while driving. Misoperation can result in serious injury or even death in the worst case.

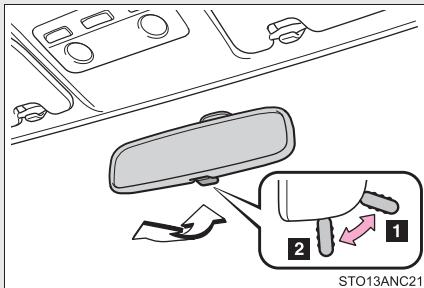
■ After adjusting the handle position

Make sure the handle is securely fastened. Inadequate fixation can cause the handle to change position suddenly, leading to unexpected accidents, serious injury or even death in the worst case.

1-3. How to adjust the seat, handle and mirror

Inner mirror

When the light of the following vehicle is dazzling, you can operate the lever to reduce the reflected light (anti-glare).



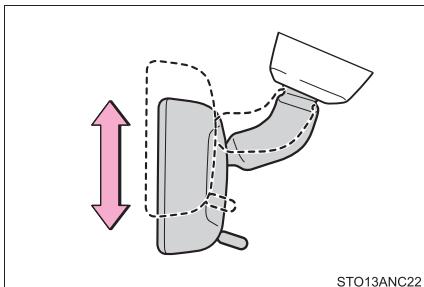
1 During normal use

2 When anti-glare

1

luck
Turn
NS
Previous
NS

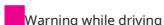
How to adjust up and down



Hold the inner mirror body and go up
Adjust downward



warning



Warning while driving

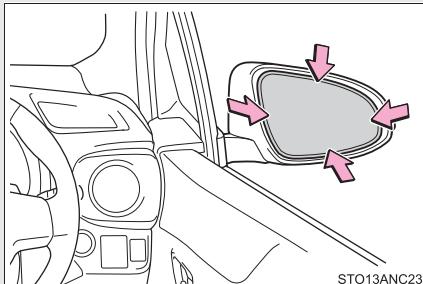
Do not adjust the mirror while driving.

Misoperation can result in serious injury or even death in the worst case.

1-3. How to adjust the seat, handle and mirror door mirror

Adjust the angle of the mirror surface.

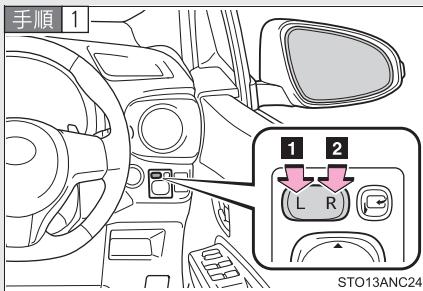
Vehicles with manual mirror



Push the mirror surface by hand to adjust the angle
adjust

After adjusting, sit in the driver's seat
You can check backwards with Amirror
Please check.

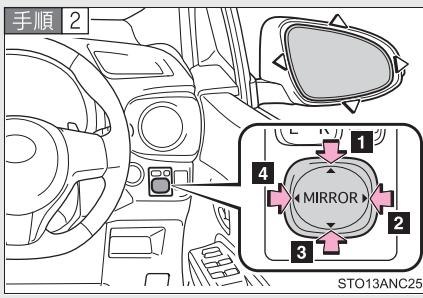
Vehicles with electric retractable mirror



Press the switch to adjust
Choose a ra

1 left

2 right



Operate the switch to mirror the mirror surface
Adjust up, down, left and right

1 Up

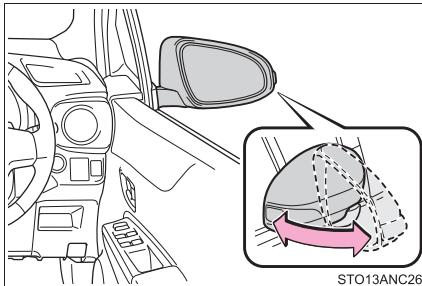
2 right

3 under

4 left

When storing the door mirrors

Vehicles with manual mirror



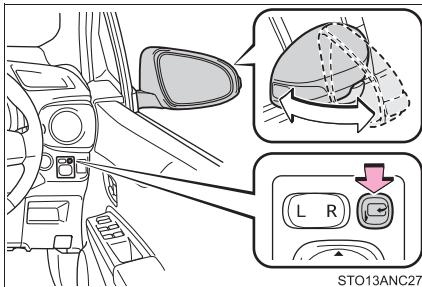
Push the door mirror backwards by hand

To pay

Push it forward with your hand to return it to its original position

To do.

Vehicles with electric retractable mirror



Press the switch to rank the door mirror

To pay

Press the switch again to get the original position

I will return to the place.



knowledge

Operating conditions (vehicles with electrically retractable mirrors)

Vehicles without smart entry & start system

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

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in accessory mode or ignition ON mode



warning

■ When driving

Be sure to observe the following while driving.

Failure to comply can result in accidental driving and serious injury or, in the worst case, death.

● Do not adjust the mirror

● Do not run with the door mirror retracted

Before driving, be sure to return the door mirrors on the driver's side and passenger's side to their original positions and adjust them correctly.

■ When the mirror is moving (vehicles with an electrically retractable mirror)

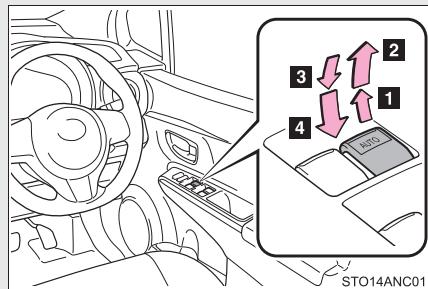
Please do not touch it.

It may cause injury or mirror failure by pinching your hands.

Power window

You can open and close the door glass with a switch.

When you operate the switch, the door glass moves as follows.



1 close

2 Automatically fully closed (driver's seat only)*

3 Open

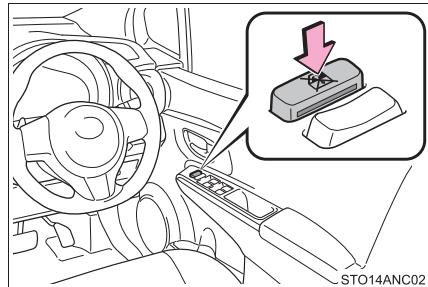
4 Automatic fully open (driver's seat only)*

*If you want to stop in the middle, turn on the switch
Operate to the other side.

1

luck
Turn
vinegar
NS
Previous
NS

Window lock switch



When you press the switch, other than the driver's seat

Door glass becomes inoperable

Your child accidentally opens and closes the door glass

You can prevent it from happening.



knowledge



Operating conditions

Vehicles without smart entry & start system

When the engine switch is "ON"

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode

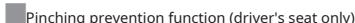


Vehicles without smart entry & start system

Even after the engine switch is set to "ACC" or "LOCK", the door glass can be opened and closed for about 45 seconds. However, if the driver's door is opened or closed during that time, it will not operate.

Vehicles equipped with smart entry & start system

The door glass can be opened and closed for approximately 45 seconds even after the "engine start / stop" switch is turned off or in accessory mode. However, if you open or close the driver's door during that time, it will not work.



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 glass will open slightly.

When the power window cannot be closed

If the pinch prevention function operates abnormally and the door glass cannot be closed, use the power window switch in the driver's seat to perform the following operations.

- Power window switch with the vehicle stopped and the engine switch "ON" (vehicles without smart entry & start system) or the "engine start / stop" switch in ignition ON mode (vehicles with smart entry & start system). You can close the door glass by continuing to pull the button in the "automatic fully closed" position.

- If the door glass does not close even after performing the above operations, initialize the pinch prevention function according to the following procedure.

手順 1 Continue pulling the power window switch in the "automatic fully closed" position, close the door glass, and then continue pulling the switch for another 6 seconds.

手順 2 Press and hold the power window switch in the "automatic fully open" position, fully open the door glass, and then press and hold the switch for another 2 seconds.

手順 3 Continue pulling the power window switch again in the "automatic fully closed" position, close the door glass, and then continue pulling the switch for another 2 seconds. If you release the switch while the door glass is operating, you will have to start over from the beginning. If the product does not turn over and close completely even after performing the above operations, have a Toyota dealer check it.



warning

- When opening and closing the door glass

Be sure to observe the following.

Failure to observe can result in serious injury or, in the worst case, death.



STO14ANC03

- When opening and closing the door glass, the hands of the occupants You can pinch or entangle your arms, head, neck, etc.
Please do not. Especially children
Call out to Mahe not to put out his hands
please.
- Let your child operate the door glass
Please do not.
Being caught or caught in the door glass
There is a risk of.

- Pinching prevention function (driver's seat only)

- Do not pinch the occupant's hands, arms, head, neck, etc. to intentionally activate the pinch prevention function. It can result in serious injury or, in the worst case, death.
- The pinch prevention function may not work if a foreign object is pinched just before the door glass is completely closed. Also, the pinch prevention function does not work when the switch is held down. Be careful not to get your fingers caught. It is dangerous because it may cause serious injury.

1-5. How to refuel

How to open the fuel filler

Follow the steps below to open the fuel filler port.

■ Before refueling

Vehicles without smart entry & start system

Close the door and door glass and set the engine switch to "LOCK".

1

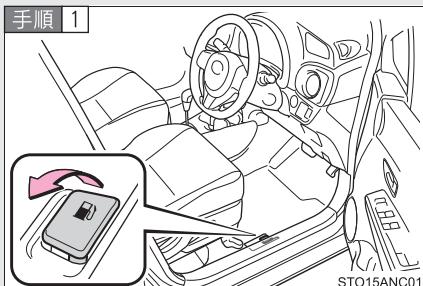
luck
Turn
viniger
NS
Previous
NS

Vehicles equipped with smart entry & start system

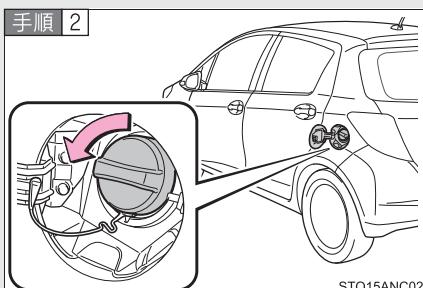
Close the door and door glass, Turn on the "engine start / stop" switch

Please turn it off.

■ How to open the fuel filler

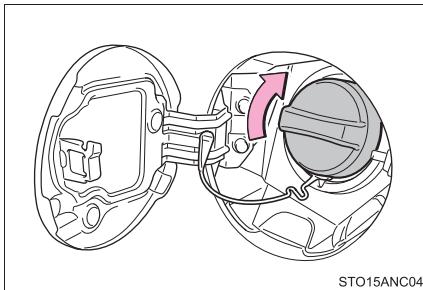


Raise the opener and open the fuel filler
Open



Slowly turn the cap to open
Keru

When closing the fuel filler cap



The cap makes a clicking sound
Turn to close

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

go back.



knowledge

■ Fuel type

Unleaded regular gasoline

■ About ethanol mixed fuel

Ethanol mixed fuel (Ethanol mixing ratio 3% or less, Oxygen content of oxygen-containing compounds 1.3% or less) can also be used.

■ Fuel tank capacity (reference value)

42 L



warning

■ About refueling

Be sure to observe the following when refueling.

Failure to observe can result in serious injury or, in the worst case, death.

- Touch metal parts such as the body to remove static electricity from your body. If you do not remove it, sparks from electric discharge may ignite the fuel.

- When you loosen the cap If you hear a "shoe" sound, the sound stops Then open slowly

When opening the cap, hold the knob part of the cap and open it slowly. If you do not open it slowly, fuel may spurt out from the fuel filler port when the temperature is high.

- Keep people who have not removed static electricity away from the filler port

- Avoid inhaling vaporized fuel

Some fuel components contain harmful substances.

- Do not smoke

It may catch fire and cause a fire.

- Do not return to the car or touch people who have not removed static electricity or charged objects.

There is a possibility of recharging.

■ Precautions when refueling

- When refueling, be sure to insert the nozzle into the refueling port. If the nozzle is floated and refueling is performed, the auto stop will not operate and fuel may spill.

- If you are unable to refuel normally, call the staff at the stand and follow the instructions.

■ Warning when replacing the cap

Do not use caps other than genuine Toyota products. If you do not use genuine products, it may cause a fire, resulting in serious injury or, in the worst case, death.



caution

■ When refueling

Please use the specified gasoline.

Do not use or spill fuel other than specified gasoline or other fuels (poor gasoline, light oil, kerosene, fuel containing high-concentration alcohol). The following situations may occur.

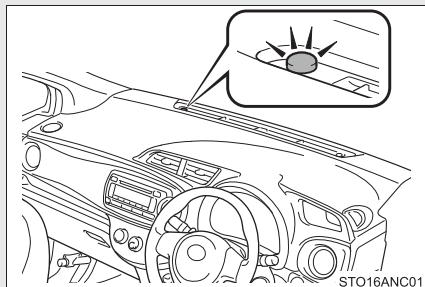
- Engine startability deteriorates
- Knocking occurs
- Engine output drops
- Exhaust control system does not work properly
- Fuel system parts are damaged
- The paint is damaged

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 in the vehicle.

This system is a feature that helps prevent vehicle theft and does not guarantee complete security against all vehicle theft.



"Engine start / stop"

When the switch is turned off, the system To inform the operation of the system The indicator flashes.

Carry the registered key and Enji Start / Stop "switch Accessory mode or igu When the nickion ON mode is set, The stem is released and the indicator Turns off.



knowledge

■ About maintenance

No maintenance is required on the engine immobilizer system.

■ When the system does not work properly

- When the key is in contact with or covered with metal
- When the key overlaps or is close to the security system key (key with built-in signal transmitter) of another vehicle



caution

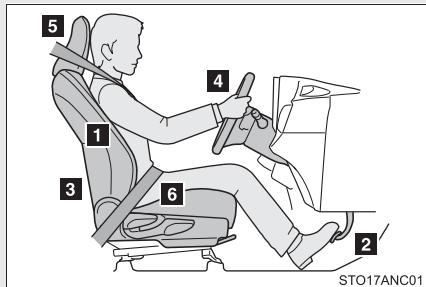
■ To operate the engine immobilizer system normally

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

1-7. For safe use

Correct driving posture

Please drive in the correct posture that meets the following conditions.



- 1** Sit straight, from the backrest
Keep your back (P. 50)
- 2** The pedal is fully depressed on the seat
Position the seat so that it can be inserted
(P. 50)
- 3** Backrest for easy operation of each device
Make this angle (P. 50)
- 4** SRS airbag on my chest
Of the handle that faces toward
Position (P. 65)
- 5** Vehicles with adjustable headrests:
The center of the headrest is deaf
To be around the top
(P. 55)
- 6** The seat belt is properly worn
Yes (P. 57)



warning

■ While driving

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

There is a risk of driving mistakes.

- Do not put cushions between the backrest and back. Not only will you not be able to take the correct driving posture, but in the event of a collision, the seatbelts and headrests will not be fully effective, resulting in serious injury or even death in the worst case.

- Do not place anything under the front seats (except for passenger seats with seat under trays).

If something gets caught, the seat will not be fixed and may cause an unexpected accident, resulting in serious injury or even death in the worst case. It may also cause a malfunction of the adjustment mechanism.

■ When adjusting the seat

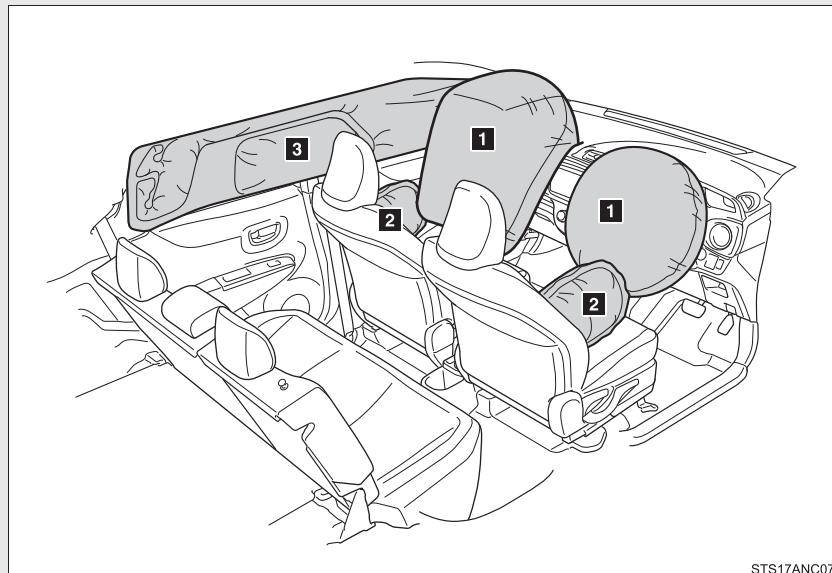
- Be careful not to injure your passengers on the seat.

- Keep your hands away from under the seat or moving parts. It is dangerous because it may pinch your fingers or hands and cause serious injury.

1-7. For safe use

SRS airbag

SRS airbags inflate in the event of a strong impact that could cause serious harm to the occupant, and the seat belt acts as a restraint to cushion the occupant.



STS17ANC07

Front SRS airbag

- 1** Driver SRS airbag / Passenger seat SRS airbag (Reduces impact on the head and chest of the driver and passenger seat occupants)

SRS Side Airbags & SRS Curtain Shield Airbags*

- 2** SRS side airbag

(Relieves the impact on the chest of front seat occupants)

- 3** SRS Curtain Shield Airbag

(Reduces the impact on the head of the front and rear outside seat occupants)

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



knowledge

When the SRS airbag is deployed

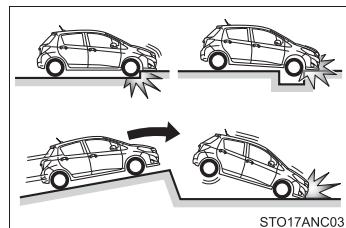
- Contact with the SRS airbag may cause bruising or scratches.
 - White gas is generated with the operating noise.
 - Vehicles without SRS curtain shield airbags: Not only the front seats, but also the parts of the air bag module (steering wheel hub, airbag cover, inflator) may get hot for several minutes. The airbag itself also gets hot.
 - Vehicles equipped with SRS curtain shield airbags: Not only front seats, front pillars, center pillars, rear pillars, roof side rails, etc., but also each part of the air bag module (handle hub, airbag cover, inflator) for a few minutes It may get hot. The airbag itself also gets hot.
 - The front window glass may be damaged.
- When the SRS airbag is activated (front SRS airbag)**
- The front SRS airbag has an impact strength equal to or greater than the set value (a value equivalent to the impact strength when a head-on collision occurs with a fixed wall that does not move or deform at a speed of approximately 20 to 30 km / h). It works in the case of. However, if you collide with a parked car or something that is deformed by an impact such as a sign, or if you collide with something that sneaks in (for example, the front part of the vehicle sneaks in, goes underneath, becomes the underlay of a truck, etc.) In the case of, the deployed vehicle speed is higher than the set value.
 - Depending on the collision conditions, only the seatbelt pretensioner may operate.

■ When the SRS airbag is activated
(SRS Side Airbag & SRS Curtain Shield Airbag)*

The SRS side airbags and SRS curtain shield airbags have a set impact strength (the impact strength when a vehicle of about 1.5 tons collides with the cabin at a right angle at a speed of about 20 to 30 km / h). It operates when it is equal to or more than (value corresponding to).

■ When operating other than in a collision (front SRS airbag)

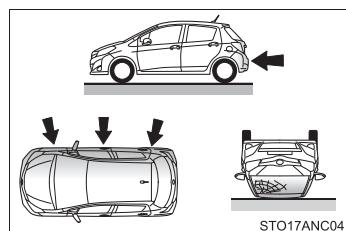
It may operate even when the lower part of the vehicle receives a strong impact in the following situations.



- Hit a hard object such as a curb or the edge of a sidewalk
When it was
- When you fall into or get over a deep hole or groove
- Jump and hit the ground or the road
When falling from

■ When the SRS airbag does not work (front SRS airbag)

Front SRS airbags are not designed to operate on side or rear impacts, rollovers, or forward impacts at low speeds. However, the front SRS airbag may be activated if those impacts cause sufficient forward deceleration.

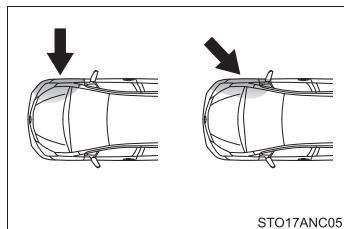


- Collision from the side
- Collision from behind
- Rollover

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

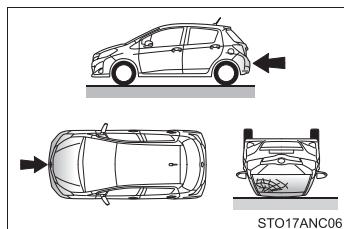
■ When the SRS airbag does not work
(SRS Side Airbag & SRS Curtain Shield Airbag)*)

The SRS side airbags and SRS curtain shield airbags may not operate when impacted from an angle or when impacted on sides other than the cabin.



- Impact on sides other than the guest room
- Impact from an angle

SRS side airbags and SRS curtain shield airbags are not designed to operate with front or rear impacts, rollovers, or side impacts at low speeds.

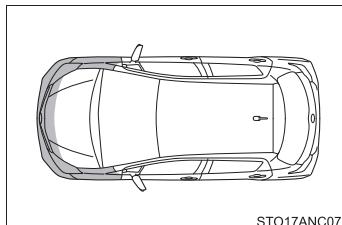


- Collision from the front
- Collision from behind
- Rollover

■ If you need to contact a Toyota dealer

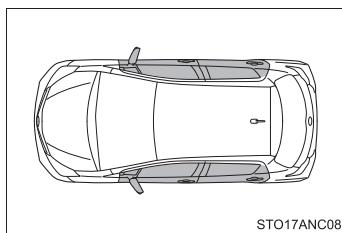
In the following cases, please contact your Toyota dealer as soon as possible.

● When one of the SRS airbags is inflated



● The front SRS airbag was inflated, but crashed into the front of the vehicle in an accident.

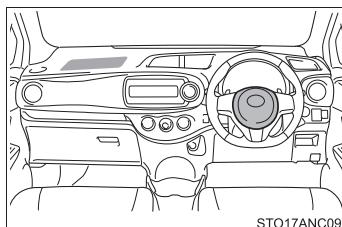
When, or when there is damage or deformation



● SRS side airbags and SRS curtain shield airbags did not inflate

However, when the door part collided in an accident,

Or when there is damage or deformation

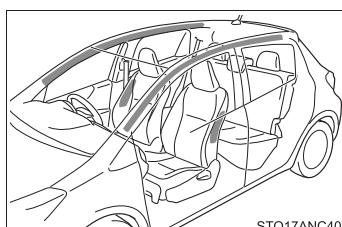


● Handle pad part / dashboard

The passenger seat SRS airbag area was damaged

Damaged, cracked or otherwise damaged

When



● Built-in SRS side airbag

The surface of the sheet is scratched or cracked,

When other damage is received

● Built-in SRS curtain shield airbag

Front pillars and rear pillars

The rat and roof side parts may be scratched or scratched.

When cracked or damaged



warning

■ About SRS airbags

Be sure to observe the following.

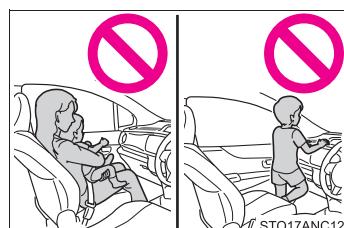
Failure to observe can result in serious injury or, in the worst case, death.

- All drivers and occupants should wear their seat belts properly.
SRS airbags are intended to assist seat belts.
- The passenger SRS airbag inflates with great force and can cause serious injury or even death in the worst case, especially if the occupant is too close to the airbag. This is especially dangerous if the occupant is close to the inflated area of the SRS airbag. Adjust the seat back to keep the seat as far away from the SRS airbag as possible and sit straight.
- If your child is not seated firmly in the seat, the inflating impact of the SRS airbag can cause serious injury or even death in the worst case. If your child is too small to use the seat belt, secure it with a child seat.

We recommend that children sit in the rear seats and wear child seats or seat belts. (P. 100)



- Sit on the edge of the seat or dashboard
Don't lean against



- Place your child in front of the passenger seat SRS airbag
Do not stand or hold on your lap
- The driver and passenger seat occupants should be on the lap
Have nothing



warning

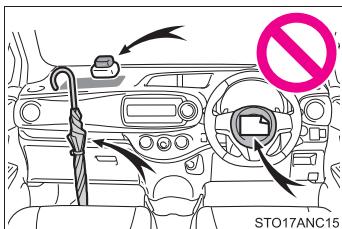
■ About SRS airbags



- Vehicles equipped with SRS side airbags & SRS curtain shield airbags: doors and floors
Top Pillar, Center Pillar, Rear Pillar
From leaning on the roof side rail
No



- Vehicles equipped with SRS side airbags & SRS curtain shield airbags: passenger seats and rear
On the outer seat, knee toward the door
Or put your face or hands out of the window
No



- Pad part of dashboard handle
You can attach or put anything on
No



- Vehicles equipped with SRS side airbags & SRS curtain shield airbags: Door Flo
Window glass, door glass,
Ronto pillar and rear pillar roof
For side rails, assist grips, etc.
Does not attach anything (speed limit label
Excluding P. 335)



warning

■ About SRS airbags

- Vehicles with SRS Side Airbags & SRS Curtain Shield Airbags: Do not hang hangers or other hard objects on the coat hooks.
When the SRS curtain shield airbag is activated, it can be thrown out and cause serious injury or even death in the worst case.
- Vehicles with SRS Side Airbags & SRS Curtain Shield Airbags: Do not use seat accessories that cover the inflated area of SRS side airbags. Accessories can interfere when the airbag is deployed. Such accessories can prevent the airbag from working properly, disabling the system, or accidentally deploying the airbag, resulting in serious injury or, in the worst case, death. ..
- Do not apply excessive force, such as tapping, around the SRS airbag system components.
The SRS airbag may not work properly.
- Immediately after the SRS airbag is inflated, the components are hot and should not be touched.
- If you have difficulty breathing after the SRS airbag is inflated, open the door or door glass to let in air, or check the safety and get out of the car. Rinse the residue as soon as possible to prevent skin irritation.
- Vehicles without SRS Side Airbags & SRS Curtain Shield Airbags: If the pad where the SRS air bag is stored is scratched or cracked, do not use it as it is and replace it at a Toyota dealer.
- Vehicles equipped with SRS side airbags and SRS curtain shield airbags: If the pad or front pillar garnish where the SRS airbag is stored is scratched or cracked, do not use it as it is and replace it at a Toyota dealer. please.



warning

■ About remodeling / disposal

Do not modify or dispose of the product without consulting with a Toyota dealer. SRS airbags can malfunction or accidentally inflate, resulting in serious injury or, in the worst case, death.

- Removal / installation / disassembly / repair of SRS airbags
- Repair, removal, and modification around the steering wheel, instrument panel, dashboard, seat, seat skin, front pillar, center pillar, rear pillar, and roof side rail.
- Repair and modification of front fenders, front bumpers, and side parts of vehicle cabins
- Installation of grill guards (bulbars, kangaroos, etc.), snow removal devices, winches, etc.
- Suspension modification
- Installation of electrical appliances such as CD players and radios

Children's seat

You can use the child-only seat fixing mechanism to fix the child-only seat.

What you need to know

- Choose the right child-only seat for your car's specifications, your child's age and physique.
- For information on how to attach and remove the children's seat, please read the instruction manual attached to each child's seat.
- This car comes standard with an ISOFIX-compliant child seat fixing bar that meets the safety standards enforced on October 1, 2006.

About the compatibility list of children's seats

■ About mass group

ECE R44 *Children's seats that meet the above criteria are classified into the following 5 types according to the weight of the child.

Group 0:10 up to 10kg

Group 0+: Up to 13kg

Group I: 9-18kg

Group II: 15-25kg

Group III: 22-36 kg

This book will show you how to fasten the following three types of children's seats with seat belts.

* ECE R44 is an international law regarding children's seats.

■ About size grade and fixtures

It is the classification symbol displayed on the children's seat and the accompanying equipment symbol.

Baby Seat



ECE R44 Criteria Group 0,0+

Equivalent to

child seat



ECE R44 Criteria Group 0+, I

junior seat



Equivalent to ECE R44 standard group, II, III

Seat compatibility list for children by seat position (attachment with seat belt) FF car

(front wheel drive)

Mass group	Seating position (or elsewhere)		
	Front seat		Rear seat
	Passenger seat	Left and right seats	Central seat
0 (up to 10 kg)	×	L1, L2, L3	L2, L3
0+(Up to 13 kg)	×	L1, L2, L3	L2, L3
I (9-18kg)	Positive UF * 1,2	L2, L3 * 3	L2* 3, L3
	Behind ×		
II (15-25kg)	UF * 1,2	L4 * 2	×
III (22-36 kg)	UF * 1,2	L4 * 2	×

4WD vehicle (4 wheel drive)

Mass group	Seating position (or elsewhere)			
	Front seat		Rear seat	
	Passenger seat	Right seat	Left seat	Central seat
0 (up to 10 kg)	×	L1	L1, L2, L3	L2, L3
0+(Up to 13 kg)	×	L1	L1, L2, L3	L2, L3
I (9-18kg)	Positive UF * 1,2	L3 * 3	L2, L3 * 3	L2 * 3, L3
	Behind ×			
II (15-25kg)	UF * 1,2	L4 * 2	L4 * 2	×
III (22-36 kg)	UF * 1,2	L4 * 2	L4 * 2	×



U: Children's exclusive in the universal category allowed for use in this mass group
Suitable for sheets.

UF: Positive in the universal category allowed for use in this mass group
Suitable for children's seats.

L1: "Toyota genuine NEO G-Child ISO baby" approved for use in this mass group
Suitable for.

L2: "Toyota genuine NEO G-Child ISO tether" approved for use in this mass group
Suitable for.

L3: Allowed for use in this mass group "Toyota genuine NEO G-Child baby(2012)
Suitable for (scheduled to be released around July 2014).

L4: Suitable for "Toyota genuine junior seats" approved for use in this mass group
is.

✗: Children's seats cannot be attached.

* 1: Make the backrest of the front seat upright.
Lower the front seat to the back.

* 2: When installing the children's seat, remove the vehicle headrest.

* 3: When installing the children's seat, put the headrest of the vehicle on the top.

If you use a child-only seat not listed in the table, please contact the child-only seat manufacturer or distributor.

Please also check the instruction manual for the children's seat regarding the installation of the children's seat.

Compatibility list of children's seats by seat position (installation with ISOFIX compatible top tether anchor)

Mass group	size grade	Fixture	Vehicle ISOFIX position
			Rear seat left and right seat
Calicot	F	ISO / L1	×
	G	ISO / L2	×
0 (up to 10 kg)	E	ISO / R1	IL1, IL2
0+(Up to 13 kg)	E	ISO / R1	IL1, IL2
	D	ISO / R2	IL2
	C	ISO / R3	IL2
I (9-18kg)	D	ISO / R2	×
	C	ISO / R3	×
	B	ISO / F2	IUF*1, IL2
	B1	ISO / F2X	IUF*1, IL2
II (15-25kg)	A	ISO / F3	IUF*1, IL2
		(1)	×
		(1)	×
III (22-36 kg)			

● Description of the characters to fill in the table

(1) : ISOFIX compatible at each seat position of children's seats without size grade display (A to G)
 For the handling of the child-only seat fixing mechanism, please consult the child-only seat manufacturer or distributor.

IUF: ISOFIX in the universal category allowed for use in this mass group

Suitable for compatible forward-looking children's seats.

IL1: "Toyota genuine NEO G-Child ISO baby" approved for use in this mass group
 Suitable for.

IL2: "Toyota genuine NEO G-Child ISO leg" approved for use in this mass group
 (Scheduled to be released around July 2012) Suitable for.

✗: Children's seats cannot be attached.

* 1: When installing the children's seat, remove the vehicle headrest. Please also check the instruction manual for the children's seat regarding the installation of the children's seat.

1
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 NS
 Previous
 NS

List of ISOFIX children's seats

Mass group	size grade	Fixture	ISOFIX Children's seat	Category
0 (up to 10 kg)	E	ISO / R1	Toyota genuine NEO G-Child ISO baby	Semi-general purpose
	E	ISO / R1	Toyota genuine NEO G-Child ISO leg <small>(Scheduled to be released around July 2012)</small>	Semi-general purpose
0+(Up to 13 kg so)	E	ISO / R1	Toyota genuine NEO G-Child ISO baby	Semi-general purpose
	E	ISO / R1	Toyota genuine NEO G-Child ISO leg	Semi-general purpose
	D	ISO / R2		
	C	ISO / R3 (scheduled to be released around July 2012)		
I (9-18kg)	B	ISO / F2	Toyota genuine NEO G-Child	Semi-general purpose
	B1	ISO / F2X	ISO leg	
	A	ISO / F3 (scheduled to be released around July 2012)		



knowledge

■ About ISOFIX-compatible child seat fixing bar

The ISOFIX-compliant child seat fixing bar that comes standard with this car is dedicated to the installation of ECE R44 compliant children's seats. You cannot use anything else.

■ About selection and use of children's seats

- Please contact your child seat manufacturer or distributor for the best children's seats for your child.
- Until your child grows up and is able to wear a seatbelt properly, use a child-specific seat that suits your child.
- For children who are large enough and do not need a child seat, place them on the rear seat and use the car seat belt.

■ About selection of children's seats that can be fastened with seat belts

"List of suitability for children's seats by seat position" Refer to (P. 93) for children only

Check the position where the seat can be attached and the type (symbol) of the corresponding child-only seat, and then select the appropriate one.

■ ECE R44 compliant ISOFIX compliant children's seat selection

"List of suitability for children's seats by seat position" Check (P. 95) and make it appropriate

Please select a sheet.

手順 1 Check the applicable "mass group" from the weight of the child

(Example 1): When the body weight is 12 kg, the mass group is "0".+Will be.

(Example: If you weigh 15 kg, the mass group will be "I".

手順 2 Select size grade

手順 1 Check the corresponding size grade from the "mass group" confirmed in increase.*

(Example 1): The mass group is "0"+In the case of ", the size grade is" C " "D" "E"
Is applicable.

(Example 2)If the mass group is "I", the size grade is "A" "B" "B1" •
"C" • "D" is applicable.

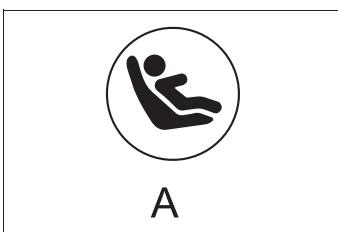
* However, even if the size grade is applicable, the one with "x" in "Vehicle ISOFIX position" in the compatibility list cannot be selected. again, Described as "IL" If so "List of ISOFIX children's seats" Specified in (P. 96)
Please use the products that are available.



Mark displayed on the children's seat /
Check the label and meet the standards
Confirm that.

For general-purpose (universal) children's seats,
The following marks and labels are displayed
increase.*

*The displayed position, symbol, etc. depend on the product.
It is different.

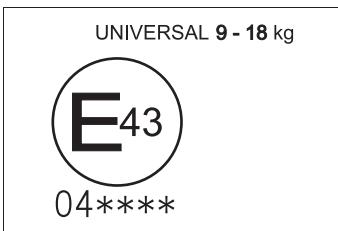


1 Must be an ISOFIX compliant children's seat

Display indicating

The size grade is shown. (Displayed
Characters vary depending on the product)

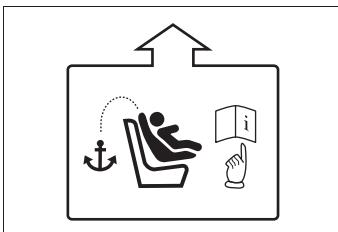
手順 2 Conforms to the size grade confirmed in
Please select the one you have.



2 General-purpose (universal) children's seat

Certification mark

UNIVERSAL is a general-purpose product approval
In addition, the target child
The range of your weight is listed.



3 Mark indicating top tether (P. 100)

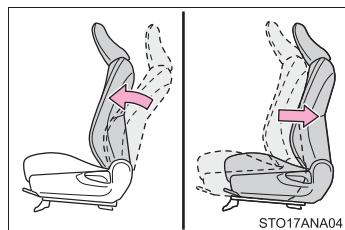
Design depending on the position of the product mounting device
Is different.

■ Types of ISOFIX-compatible children's seats (by size grade)

A-ISO / F3	Height forward child seat for toddlers
B-ISO / F2	Low-profile forward-looking child seat for toddlers
B1-ISO / F2X	Low-profile forward-looking child seat for toddlers (A different shape from B-ISO / F2)
C-ISO / R3	Large rear-facing infant child seat
D-ISO / R2	Small rear-facing infant child seat
E-ISO / R1	Rearward baby seat
F-ISO / L1	Child seat for left facing position (Calicot)
G-ISO / L2	Child seat for right facing position (Calicot)

■ When attaching a child-only seat to the passenger seat

If it is unavoidable to attach the child seat to the passenger seat, adjust the passenger seat as follows and attach the child seat forward.



- Make the backrest upright
- Lower the seat to the back

■ About Calicot

A calicotte is a baby seat that can be mounted sideways. For more information, please contact the child seat manufacturer or distributor.



warning

■ When not using a child-only seat

- Even when you are not using the child-only seat, keep it properly and firmly attached to the seat. Please avoid putting it in the room in a loosened state.
- If you need to remove the child seat, remove it from the vehicle and store it, or store it in the trunk so that it does not move easily.

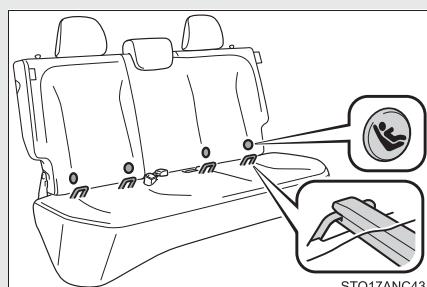
Child seat installation

Use a child seat when carrying small children who cannot fasten their seat belts properly. For your child's safety, attach the child seat to the rear seat.

Be sure to follow the instruction manual that came with the product for the installation method.



Seat belt attachment
(P. 101)



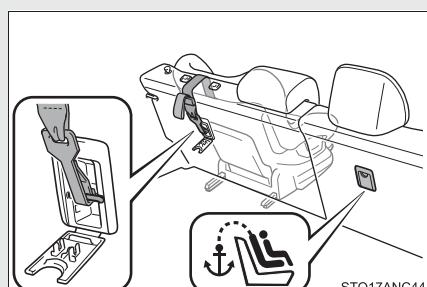
ISOFIX child seat
Fixed bar (P. 102)

Equipped on the rear outer seat

vinegar (Equipped with a fixed bar

There is a button on the sheet to indicate that

I am.)



Top tether anchor
(P. 102)

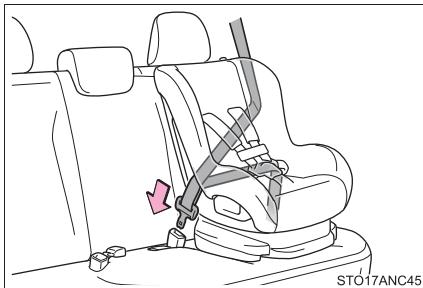
Used when fixing the tether belt
is.

Top tether anchor is rear sea

Equipped on the outside seat

vinegar.

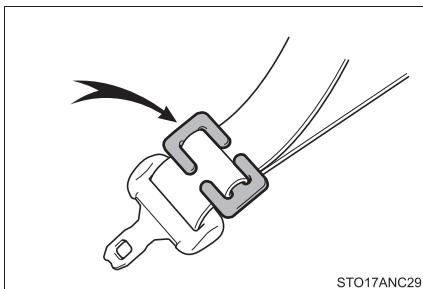
Secure with a seat belt



Seat belt on child seat
Install and buckle the plate
Insert until you hear a "click"
Include. The belt is not twisted
To do it.

Handling attached to the child seat
Follow the instructions and fasten your seat belt
Securely fix it to the rud sheet

Please give me.

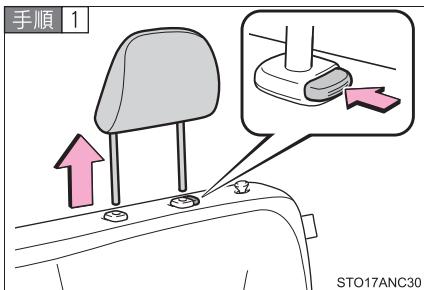


Seat belt on child seat
If you don't have a fixing device
Locking clip (sold separately)
Use and fix.

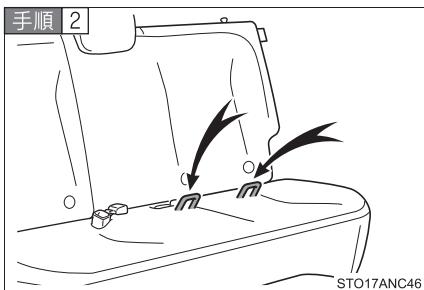
When purchasing a locking clip
Please consult your Toyota dealer.
stomach. (Locking clip part number:
73119-22010)

After installation, gently shake the child seat to make sure it is firmly in place.

Fix with ISOFIX-compatible child seat fixing bar & top tether anchor

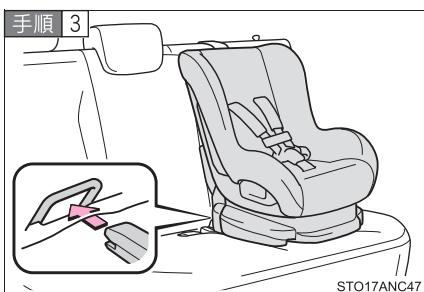


Remove the headrest (P. 55)



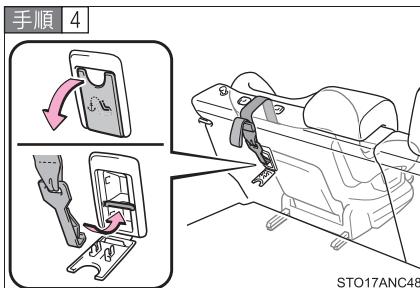
Check the position of the fixed bar

The fixed bar is a seat cushion
It's in the back.



Take the child seat on the seat
wear

Child seat mounting bracket
Taken to a bar dedicated to fixing child seats
I will attach it.
The installation method is attached to each product
Follow the instruction manual for the genus
stomach.

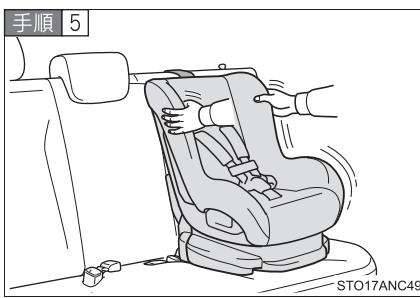


**Hook on top tether anchor
Fix and tighten the tether belt**

Tighten the tether belt and hook

Make sure it is firmly fixed

To do.



**Lighten the attached child seat
Being fixed
To confirm**



■About child seats

- To effectively protect your child in the event of an accident or sudden stop, be sure to use a seatbelt or child seat that is suitable for your child's age and size. Holding your child in your arms is not a substitute for a child seat. In the event of an accident, your child may hit the front window glass, occupants, or equipment in the room.
- Use a child seat that fits your child's age and size and attach it to the rear seat.
- Vehicles with SRS Side Airbags & SRS Curtain Shield Airbags: Lean on any part of your child's head or body near the doors, seats, front pillars, center pillars, rear pillars, and roofside rails, even when sitting in a child seat. Please do not. Inflating SRS airbags can be extremely dangerous and can result in serious injury or even death in the worst case.



warning

■ About child seats

- Depending on the child seat, it may not be possible to install or it may be difficult to install. Be sure to read the instruction manual that came with the child seat carefully, and then attach it securely and follow the instructions for use. Improper use or improper fixing can result in serious injury or even death in the event of a sudden braking or collision.

■ When installing a child seat

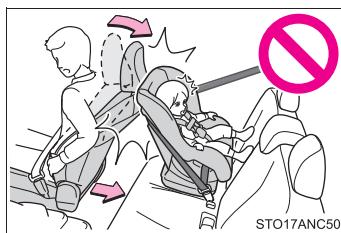
- Do not allow your child to play with the seat belt. Should the belt wrap around your neck, it can cause serious injury such as suffocation or, in the worst case, death.

If you accidentally get into such a state and cannot remove the buckle, cut the seat belt with scissors.

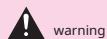
- Make sure the seat belt and buckle are fastened and the belt is not twisted.

- Move the child seat left and right to make sure it is firmly fixed.

- After fixing the child seat, do not adjust the seat.



- The driver's seat and the child seat interfere with each other,
The child seat is installed correctly
If not, attach it to the rear seat on the passenger seat side
Please take it.
- Passenger seat and child seat interfere
Adjust the passenger seat so that it does not
Please give me.



warning

■ When installing a child seat

Type A



STS17ANC08

Type B



STO17ANC37



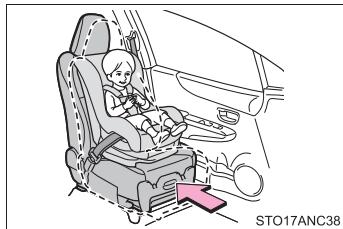
warning

When installing a child seat

- If it is unavoidable to install the child seat in the passenger seat, do not install the child seat in the back direction.

If it is installed backwards, if the passenger SRS airbag is inflated due to an accident, it may cause serious injury or even death in the worst case.

The same label is affixed to the sun visor on the passenger side. Please also refer to it.



- It is unavoidable to have a positive child in the passenger seat
Passenger seat when installing a seat
Attach by lowering the sheet to the back
Please take it.
Passenger seat SRS airbags are quite fast
It swells with power, so don't protect it
And, in the worst case, serious injury
It may result in death.

- If you are using a junior seat, make sure the shoulder belt is always centered on your child's shoulders. Keep the belt off your neck and on your shoulders. If you do not observe it, you may be seriously injured in an accident or sudden braking, or in the worst case, you may die.
- When using the ISOFIX-compatible child seat fixing bar, check that there are no obstacles in the vicinity and that the seat belt is not caught.



- A child seat is attached to the rear right seat
Please do not sit in the rear center seat when you get rid of it.
when. Seat belts and child seats
Can interfere and the seat belt can be worn correctly
Serious scratches in the event of a sudden brake or collision
Harmful or, in the worst case, death
There is a risk of



warning

■ When not using a child seat

- When installing a child seat in a vehicle, be sure to attach it to the seat in an appropriate manner (P. 101, 102). Even if you do not use a child seat, avoid placing it in the cabin without it being firmly fixed to the seat.
- If the child seat needs to be removed, remove it from the vehicle and store it, or store it in the luggage room and secure it securely.

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1-7. For safe use

When driving

2

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In driving

Please drive safely and follow the steps below.

■to start the engine

P. 122, 125

■Start

Automatic car

手順 1] Set the shift lever to D while pressing the brake pedal (P. 133)

手順 2] Release the parking brake (P. 141)

手順 3] Gradually take your foot off the brake pedal and slowly step on the accelerator pedal to start.

Manual car

手順 1] Set the shift lever to 1st speed while pressing the clutch pedal and brake pedal (P. 139).

手順 2] Release the parking brake (P. 141)

手順 3] Gradually release your foot from the clutch pedal, and at the same time slowly depress the accelerator pedal to start.

■Stop

Automatic car

手順 1] Keep the shift lever at D and step on the brake pedal.

手順 2] Apply the parking brake if necessary

When stopping for a long time, set the shift lever to P or N. (P. 133)

Manual car

手順 1] While pressing the clutch pedal, step on the brake pedal

手順 2] Apply the parking brake if necessary

When stopping for a long time, set the shift lever to N. (P. 139)

■To park

Automatic car

手順 1 Keep the shift lever at D and step on the brake pedal.

手順 2 Set the shift lever to P (P. 133)

If you park in the middle of a slope, chock if necessary.*Please use.

*Wheel chocks can be purchased at Toyota dealers.

手順 3 Apply the parking brake (P. 141)

手順 4 Vehicles without smart entry & start system: Set the engine switch to "LOCK" to stop the engine

Vehicles equipped with smart entry & start system:

Turn off the "engine start / stop" switch to stop the engine.

手順 5 Make sure you carry the key and lock the door

Manual car

手順 1 While pressing the clutch pedal, step on the brake pedal

手順 2 Set the shift lever to N (P. 139)

When parking in the middle of a slope, set the shift lever to 1st speed or R as necessary, and chock the wheel.*Please use.

*Wheel chocks can be purchased at Toyota dealers.

手順 3 Apply the parking brake (P. 141)

手順 4 Vehicles without smart entry & start system

Set the engine switch to "LOCK" to stop the engine

Vehicles equipped with smart entry & start system

Turn off the "engine start / stop" switch to stop the engine.

手順 5 Make sure you carry the key and lock the door

How to start uphill

Automatic car

手順 1] Apply the parking brake firmly and set the shift lever to D.

手順 2] Slowly step on the accelerator pedal

手順 3] When you feel the car start moving, release the parking brake and start.

Manual car

手順 1] Apply the parking brake firmly and set the shift lever to 1st speed.

手順 2] Lightly depress the accelerator pedal and at the same time gradually release your foot from the clutch pedal.

手順 3] When you feel the car start moving, release the parking brake and start.



knowledge

About driving on a rainy day

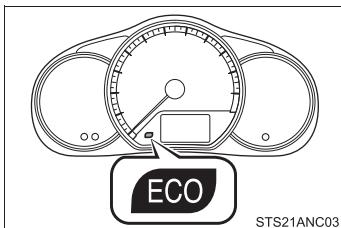
- On rainy days, visibility will be poor, the glass will be cloudy, and the road surface will be slippery, so drive carefully.
- The road surface is more slippery when it starts to rain, so drive carefully.
- When driving at high speeds on rainy days, a water film may form between the tires and the road surface, which may make the handles and brakes ineffective, so keep the speed modest.

Installation of driving signs

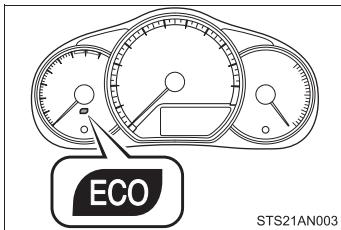
Magnet-type beginner driving signs and elderly driving signs cannot be attached to resin bumpers or aluminum bodies.

■ Environmentally friendly driving (automatic car)

Vehicles without tachometer



Vehicle with tachometer



Eco-friendly when driving in consideration of the environment

The drive indicator lamp lights up

vinegar. If you step on the accelerator pedal more than necessary
It turns off when the vehicle is stopped.

In the following cases, eco-drive indicator

The pump does not work.

- When the shift lever is other than D
- Vehicles equipped with SPORT mode switch: Driving mode
When the mode is in SPORT mode (P. 135)
- Vehicles equipped with paddle shift: Paddle shift switch
When using chi
- When the vehicle speed is about 100km / h or more

Eco-drive indicator lamp display

/ Can be hidden. (P. 157)



warning

■ When starting

For automatic vehicles, always depress the break pedal when the vehicle is stopped with the engine running. Prevents the car from moving due to the creep phenomenon.

■ When driving

- To avoid accidental depression, do not drive without knowing the positions of the brake pedal and accelerator pedal.

- If you mistakenly step on the accelerator pedal for the brake pedal, the car may suddenly start and lead to an unexpected accident, resulting in serious injury or even death in the worst case.
- When retreating, the body will be in a twisted position, making it difficult to operate the pedals. Be careful to ensure pedal operation.
- Even when moving the car a little, take the correct driving posture and make sure that the brake pedal and accelerator pedal are depressed.
- Operate the brake pedal with your right foot. Brake operation with the left foot is dangerous because it may lead to an unexpected accident such as delayed response in an emergency.

- Do not drive on flammable materials or park your car near flammable materials.

Exhaust pipes and exhaust gas become hot, and if there are combustibles nearby, there is a risk of fire, which is dangerous.

- In an automatic car, never move backward by inertia with the shift lever in the forward shift position, or move forward by inertia with the shift lever in R.

The engine may stop, the brakes may not work properly, or the steering wheel may become heavy, which may cause an unexpected accident or malfunction.

- If you notice an exhaust odor in the car, open the door glass and make sure the back door is closed. Excessive emissions can cause drowsiness and accidents, as well as serious health problems and, in the worst case, death. Please have a Toyota dealer check and maintain it immediately.



warning

- In automatic cars, do not put the shift lever in P while the vehicle is moving.

It may damage the transmission or cause you to lose control of the vehicle.

- Do not put the shift lever in R while the vehicle is moving forward. It may damage the transmission or cause you to lose control of the vehicle.

- Do not put the shift lever in D (automatic car) or 1 (manual car) while the vehicle is moving backwards. It may damage the transmission or cause you to lose control of the vehicle.

- If you set the shift lever to N while driving, Transmission and engine power transmission Will be released and the engine brake will not work.

- During normal driving, do not stop the engine while driving. Even if the engine is stopped while driving, the steering wheel and brakes can be operated, but the operation force assistance is lost. In that case, it will be difficult to operate the steering wheel and brakes, so check the safety and stop immediately on the side of the road.

In case of an emergency where the vehicle cannot be stopped in the usual way, refer to page 362.

- On steep descents, use engine braking to slow down. If you use the footbrake too much continuously, the brake will overheat and will not function properly. (P. 135)

- Do not adjust the steering wheel, seat, door mirror, or inner mirror while driving.

Accidental driving can result in serious injury or even death in the worst case.

- All occupants should keep their heads, hands and other body parts out of the car. It can result in serious injury or, in the worst case, death.

- Do not drive off-road.

It is not a 4WD vehicle intended for full-scale off-road driving. If you have to drive off-road, drive carefully.



warning

- Do not drive underwater such as when crossing a river.

It may cause a serious vehicle failure such as a short circuit of electrical components or damage to the engine.

- Do not drive with luggage on or near the seat. When you apply a sudden brake or when you are turning, your luggage may pop out and hit the occupants, damage your luggage, or be distracted by your luggage, which may lead to an unexpected accident. It is dangerous.

- Please drive carefully in places with large steps or chocking. It may damage the bumper.

■ When driving on slippery roads

- Sudden braking, sudden acceleration, and sudden steering are dangerous because the tires may slip and you may lose control of the vehicle, which may lead to an unexpected accident.

- Sudden changes in engine speed, such as engine braking due to upshifts or downshifts, can lead to unexpected accidents such as the car slipping sideways, which is dangerous.

- After driving in a puddle, lightly step on the brake pedal to check that the brakes work properly. If the brake pads get wet, the brakes will not work well, or only one that is not wet will work and the steering wheel will be taken off, which may lead to an unexpected accident, which is dangerous.

■ When operating the shift lever (automatic car)

Be careful not to operate the accelerator pedal while it is depressed. If the shift lever is other than P or N, the car may start suddenly, which may lead to an unexpected accident, which is dangerous.

■ When a warning sound (squeaking sound) is continuously emitted from the vicinity of the brake

Please have a Toyota dealer check it as soon as possible and replace the brake pads. Failure to replace the pads when needed can lead to damage to the rotor.

Parts such as brake pads and disc rotors play a role and wear out. Driving beyond the limit of wear not only causes a malfunction, but is also dangerous because it may lead to an unexpected accident.



warning

■ When stopping

● Don't skimp.

If the shift lever is other than P (automatic car) or N, the car may suddenly start and lead to an unexpected 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 no exhaust fumes enter the car.

● For automatic vehicles, always depress the brake pedal while the engine is rotating and apply the parking brake if necessary to prevent accidents caused by the vehicle starting to move.

● When stopping on a slope, always depress the brake pedal and apply the parking brake if necessary to prevent it from moving back and forth and leading to an accident.

● Please do not fly while the vehicle is stopped.

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

■ When parking

● Do not leave glasses, lighters, spray cans, carbonated drink cans, etc. in the car under the scorching sun.

If left unattended, the following things may occur, which is dangerous.

- Gas leaks from a lighter or spray can, or a fire breaks out.
- Plastic lenses and glasses made of plastic material may be deformed or cracked.

· Cans of carbonated drinks may explode, polluting the interior of the vehicle, or causing short-circuits in electrical components.

● Do not leave the lighter in the car. If you put the lighter in a glove box or leave it in the car, the operation part of the lighter may malfunction when you push in your luggage or move the seat, which may lead to a fire. is.



warning

- Do not attach suction cups to window glass, etc. Also, do not place containers such as fragrances on the instrument panel or dashboard.

The suction cups and containers act as lenses, which may lead to a vehicle fire, which is dangerous.

- If you put a metal-deposited film such as silver on curved glass, do not leave the door or window open. Direct sunlight reflects on the inside of the curved glass, which acts as a lens and may lead to a fire, which is dangerous.
- When you leave the car, be sure to apply the parking brake and push the shift lever. (Or Turn it into a tomatic car), stop the engine, and lock it. Stay in the car while the engine is running.
- Do not touch the exhaust pipe while the engine is running or immediately after stopping. There is a risk of burns.
- Do not leave the engine running during snowfall or in places with snow. Exhaust gas can accumulate in the surrounding snow and enter the vehicle, causing serious health problems or, in the worst case, death.

■ About exhaust gas

Exhaust gas contains colorless, odorless and harmful carbon monoxide (CO), so inhaling the exhaust gas can cause serious health problems or, in the worst case, death.

- Stop the engine in poorly ventilated areas. Exhaust gases can fill up in enclosed areas, especially in garages, which can lead to serious health problems or even death in the worst case.
- Check the exhaust pipe from time to time. If you notice holes or cracks due to corrosion of the exhaust pipe, damage to the joints, or abnormal exhaust noise, be sure to have a Toyota dealer inspect and maintain it. If used as is, exhaust gas may enter the vehicle, causing serious health problems or, in the worst case, death.



warning

■ When taking a nap

Be sure to stop the engine.

If you take a nap with the engine running, you may unknowingly move the shift lever or depress the accelerator pedal, resulting in an accident or a fire due to abnormal engine overheating. In addition, if stopped in a poorly ventilated area, exhaust fumes can enter the vehicle and cause serious health problems or, in the worst case, death.

■ When applying the brakes

- 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 between the left and right brakes. Also, the parking brake may not be applied firmly.

- If the brake booster does not work, keep away from other vehicles. Also, avoid downhills and sharp curves.

In this case, the brakes will work, but you will have to step harder than usual. It also increases the braking distance.

- Should the engine stop, do not repeatedly step on the brake pedal.

Every time you step on the pedal, the brake assist power is used up.

- The braking system consists of two independent systems, and if one hydraulic system fails, the other will operate. In this case, you need to press the brake pedal harder than usual, which increases the braking distance. Do not drive with only one braking system operating. Get your brakes repaired immediately.

■ Should the wheel be removed (4WD vehicle)

If any of the tires are floating in the air, do not let them slip unnecessarily. It is dangerous because it may cause damage to drive system parts or unexpected accidents due to the vehicle jumping out.

If you cannot escape, please contact your Toyota dealer or a specialist.



caution

■ While driving (automatic car)

- Do not step on the accelerator pedal and brake pedal at the same time while driving.
Depressing the accelerator pedal and the brake pedal at the same time may suppress the driving force.
- Do not use the accelerator pedal or step on the accelerator and break pedals at the same time to stop on a slope.

■ While driving (manual car)

- Do not step on the accelerator pedal and brake pedal at the same time while driving.
Depressing the accelerator pedal and the brake pedal at the same time may suppress the driving force.
- Do not operate the shift lever without fully depressing the clutch pedal. The clutch and transmission may be damaged.
- To prevent damage to the clutch, please observe the following.
 - Do not drive with your foot on the clutch pedal
 - Avoid starting in speeds other than 1st
 - Do not drive with half-clutch more than necessary, such as when starting on a slope.

- Do not enter the R when the car is still in motion. The clutch, transmission and gear may be damaged.

■ When parking (automatic car)

Be sure to set the shift lever to P. If it is not set to P, the car may start moving or suddenly start when the accelerator pedal is accidentally depressed.

■ To prevent damage to parts

- To prevent damage to the power steering motor, do not keep the steering wheel fully turned for a long time.
- To prevent damage to the disc wheels, etc., drive as slowly as possible when passing over steps.



caution

■ If the tire punctures while driving

Tires may be flat or damaged in the following cases. Hold the steering wheel firmly and gradually apply the brakes to slow down.

- The handle is taken

- There is abnormal sound or vibration

- The vehicle tilts abnormally

■ When a tire punctures

Vehicles with emergency tires

Replace with emergency tires. (P. 317)

Vehicles equipped with a tire puncture emergency repair kit

Check the degree of tire damage.

- If it can be repaired, repair it as an emergency.(P. 327)
- If repair is not possible, contact your Toyota dealer.

■ Precautions regarding submerged road driving

Do not drive on a road flooded by heavy rain, as it may cause the following serious damage.

- Stall

- Electrical components are short-circuited

- Engine damage caused by inhaling water

If you drive on a flooded road and get submerged in water, be sure to check the following at your Toyota dealer.

- How effective the brakes are

- Engine, transmission, transfer (4WD vehicle)

• Differenten

Changes in the quantity and quality of oils and fluids such as char

- Propeller shaft (4WD vehicle) • Lubrication of each bearing and joint

2-1. How to drive

Engine (ignition) switch (vehicles without smart entry & start system)

■ How to start the engine

Automatic car

手順 1] Make sure the parking brake is applied

手順 2] Make sure the shift lever is in the P position

手順 3] Sit in the driver's seat and step on the brake pedal firmly

手順 4] Turn the engine switch to the "START" position

Manual car

手順 1] Adjust the seat position so that you can take the correct driving posture
(P. 80), and check each pedal position.

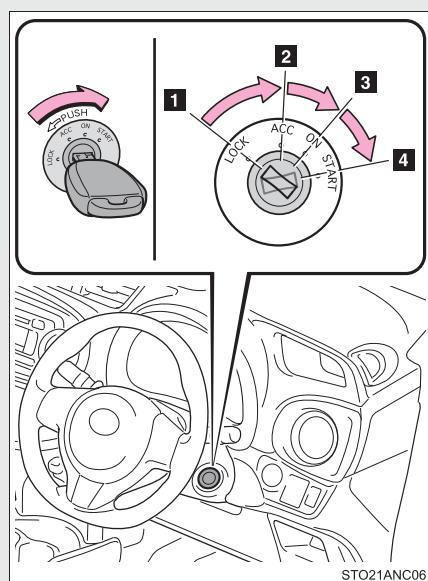
手順 2] Make sure the parking brake is applied Make sure

手順 3] the shift lever is in the N position

手順 4] Firmly step on the clutch pedal and brake pedal

手順 5] Turn the engine switch to the "START" position

■ Switching the position of the engine switch



1 LOCK" (OFF)

- Steering lock is applied increase.
- You can insert and remove the key to come.
(Automatic cars shift When the lever position is P, Key Can be inserted and removed)

2 ACC"

With electrical equipment such as audio to come.

3 ON"

All electrical components can be used.

4 START"

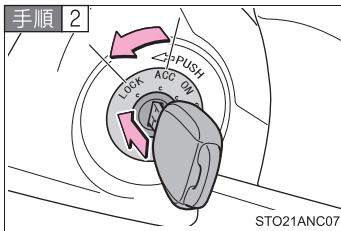
The engine can be started.



knowledge

■ To move the key from "ACC" to "LOCK"

- 手順 1** Make sure the shift lever is in the N (manual car) or P (automatic car) position

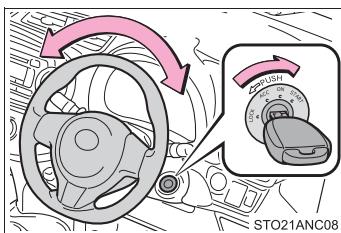


Hold down the key and turn it to "LOCK"

2

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■ To release the steering lock



While moving the steering left and right,
Turn the gear switch.

■ Forgetting to remove the key Warning buzzer

When the key is inserted and the engine switch is "ACC" or "LOCK", a warning buzzer sounds when the transfer door is opened.



warning

■ When starting the engine

Be sure to sit in the driver's seat. At this time, never step on the accelerator pedal. It can lead to unexpected accidents, serious injury or even death in the worst case.

■ Warning while driving

Do not set the engine switch to "LOCK" while driving. In an emergency, stop the engine while driving. Set it to "ACC". Engine while driving It is dangerous because it may lead to an unexpected accident if it stops.



caution

■ To prevent the battery from running out

When the engine is not running, do not leave the engine switch set to "ACC" or "ON" for a long time.

■ When starting the engine

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

2-1. How to drive

Engine (ignition) switch (vehicles equipped with smart entry & start system)

You can switch the mode of the engine start or "engine start / stop" switch by carrying the electronic key and performing the following operations.

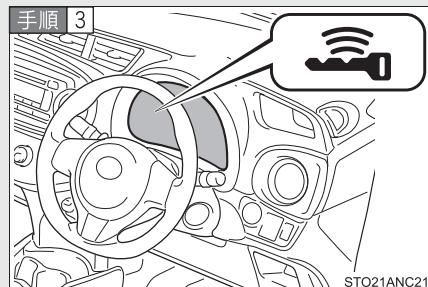
■ How to start the engine

Automatic car

手順 1 Make sure the parking brake is applied

手順 2 Make sure the shift lever is in the P position

If the shift lever is in a position other than P, it may not be possible to start the engine.(P. 133)



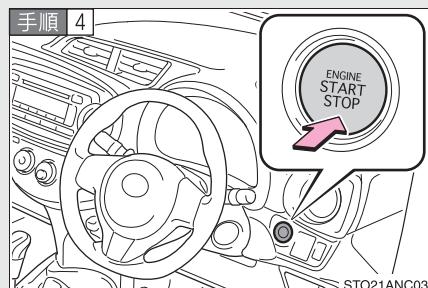
Step on the brake pedal firmly

Smart entry & start

The stem indicator lights up in green

vinegar.

If it is not lit in green, the engine Will not start.



"Engine start / stop"

Press the switch

Up to 30 until the engine starts

The starter will rotate for a second.

Until the engine starts completely

Keep stepping on the brake pedal

stomach.

"Engine start / stop"

From any mode of the switch

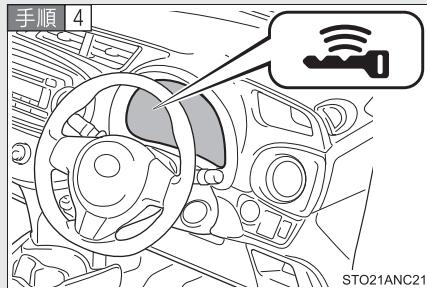
You can start the engine.

Manual car

手順 1] Adjust the seat position so that you can take the correct driving posture
(P. 80), and check each pedal position.

手順 2] Make sure the parking brake is applied Make sure

手順 3] the shift lever is in the N position

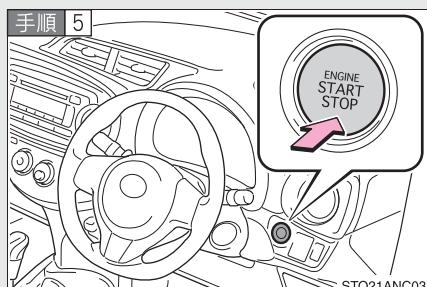


Clutch pedal and brake pedal
Step on the le

Smart entry & start

The stem indicator lights up in green
vinegar.

If it is not lit in green, the engine
Will not start.



"Engine start / stop"
Press the switch

Up to 30 until the engine starts
The starter will rotate for a second.

Each until the engine is completely started
Keep pedaling.

Start the engine from any mode
You can move.

■ How to stop the engine

Automatic car

手順 1] Stop the vehicle completely

手順 2] Set the shift lever to P (P. 133)

手順 3] Apply the parking brake (P. 141)

手順 4] Press the "engine start / stop" switch

手順 5] Slowly take your foot off the brake pedal and make sure the smart entry and start system indicator lights are off.

Manual car

手順 1] Stop the vehicle completely

手順 2] Set the shift lever to N (P. 139)

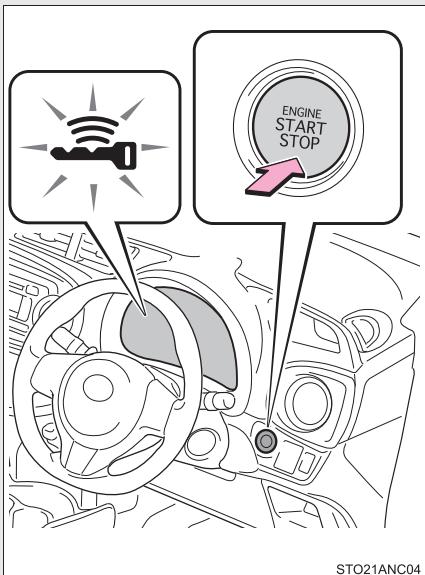
手順 3] Apply the parking brake (P. 141)

手順 4] Press the "engine start / stop" switch

手順 5] Slowly take your foot off the clutch and brake pedals and check that the smart entry & start system indicator is off.

■ "Engine start / stop "switch mode switching"

You can switch the mode by pressing the "engine start / stop" switch without pressing the brake pedal (automatic car) or clutch pedal (manual car). (The mode changes each time the switch is pressed.)



1 OFF OFF*

An emergency flashing light can be used.

2 Accessory mode

With electrical equipment such as audio to come.

Smart entry & start

Stem indicator light slowly turns green
Flashes.

3 Ignition ON mode

All electrical components can be used.

Smart entry & start

Stem indicator light slowly turns green
Flashes.

*: When the shift lever is other than P

Switch to habitual mode and turn off
It will not be. (Automatic car)

When the engine is stopped when the shift lever is other than P (automatic car)

If the shift lever stops the engine other than P, "Engine Star" The mode of the "stop" switch is the accessory mode and cannot be turned off. Follow the procedure below to turn it off.

手順 1 Make sure the parking brake is applied. Set the shift

手順 2 lever to the P position.

手順 3 Make sure that the smart entry & start system indicator light is
blinking green slowly, "Engine start / stop"
Press the switch once.

手順 4 Make sure that the smart entry & start system indicator is off.



knowledge

Automatic power off function

Automatic car

When the shift lever is in P, the "engine start / stop" switch will automatically turn off if you leave the accessory or ignition ON mode for more than an hour.

Manual car

If you leave the accessory or ignition ON mode for more than an hour,
The "engine start / stop" switch turns off automatically.

About battery consumption of electronic keys

P. 36

Situations where the smart entry & start system may not work properly

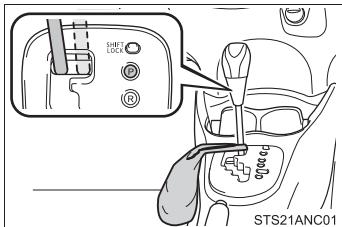
P. 33

Things to keep in mind

P. 34

■ When the engine does not start

- The engine immobilizer system may not be released. (P. 79)



● In the following situations, the steering lock is released

It may not have been removed.

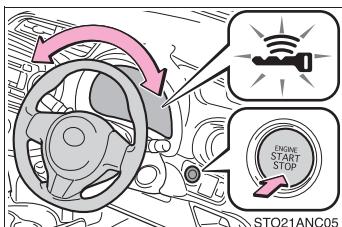
- A bag is hung on the shift lever.
- "Engine start / stop" switch
Tilt the shift lever before pushing

■ About steering lock

If you open or close the door after turning off the "engine start / stop" switch, the steering lock locks the steering wheel. "Engine start"

When you operate the "Stop" switch, the steering lock is automatically released.

■ When the steering lock cannot be released



If the steering lock is not released

Kiha, Smart Entry & Start Sith

The system indicator flashes green quickly for 15 seconds vinegar. Make sure that the shift lever is in the P position, and turn the steering wheel left and right. Please try again.

■ About prevention of overheating of steering lock motor

If the engine is started and stopped repeatedly in a short period of time, the operation may be restricted to prevent the motor from overheating. In that case, please refrain from the operation. It will return to its original state in about 10 seconds.

■ When the smart entry & start system indicator flashes yellow

There may be something wrong with the system. Please have a Toyota dealer check it immediately.

When the battery of the electronic key runs out

P. 290

About the operation of the "engine start / stop" switch

- When operating the "engine start / stop" switch, press it briefly and firmly. If you do not press it firmly or if you press it continuously quickly, you may not be able to switch modes or start the engine. Also, if you operate it securely, you do not need to hold it down.
- If the engine is restarted immediately after the "engine start / stop" switch is turned off, the engine may not start. "Engine start / stop"
Wait a few seconds before restarting after the switch is turned off.



warning

When starting the engine

Be sure to sit in the driver's seat. At this time, never step on the accelerator pedal. It can lead to unexpected accidents, serious injury or even death in the worst case.

Warning while driving

If the vehicle slips due to the engine stopping, do not open the door or lock the door until the vehicle stops in a safe condition. The steering lock can be activated, leading to an unexpected accident, serious injury or, in the worst case, death.

How to stop the engine in an emergency

If you want to stop the engine in an emergency while driving, "Engine start / stop"

Press and hold the switch for 3 seconds or longer, or quickly press it 3 times or more in a row.

However, do not touch the "engine start / stop" switch while driving except in an emergency.

Even if the engine is stopped while driving, the steering wheel and brakes can be operated, but the operation force assistance is lost. In that case, it will be difficult to operate the steering wheel and brakes, so please check the safety and stop immediately on the side of the road.

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caution

- To prevent the battery from running out
 - When the engine is not running "Engine start / stop" switch
Do not leave the accessory or ignition ON mode for a long time.
 - If the smart entry & start system indicator is not off, "En" The "Jin Start Stop" switch is not turned off. Turn off the "Engine Start Stop" switch before leaving the vehicle.
 - For automatic vehicles, do not stop the engine except when the shift lever is P. If the shift lever stops the engine other than P, "Engine Star" Since the "stop" switch is in accessory mode, leaving it as it is may cause the battery to run down.
- When starting the engine
 - Do not empty the engine when it is cold.
 - If the engine is difficult to start or stalls frequently, have the engine inspected immediately.
- About the operation of the "engine start / stop" switch

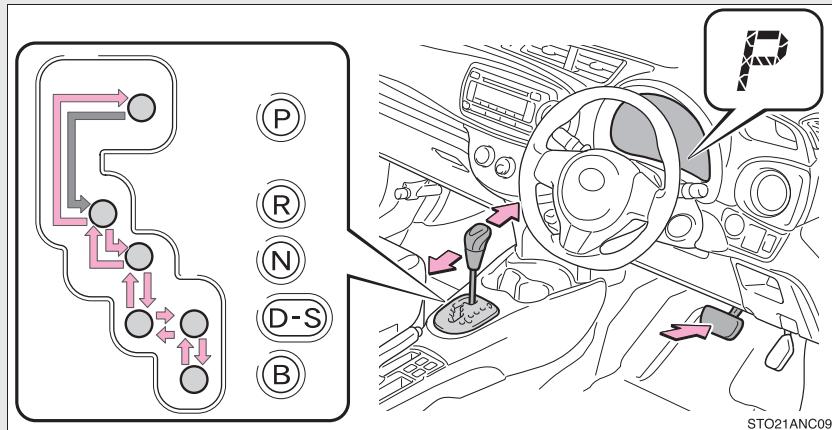
If you feel any discomfort such as getting caught when operating the "engine start / stop" switch, there is a risk of failure. Please contact your Toyota dealer immediately.

Automatic transmission*

Select the shift position according to the situation.

■ How to move the shift lever

Vehicles without 7-speed sports sequential shiftmatic mode



Vehicles without smart entry & start system

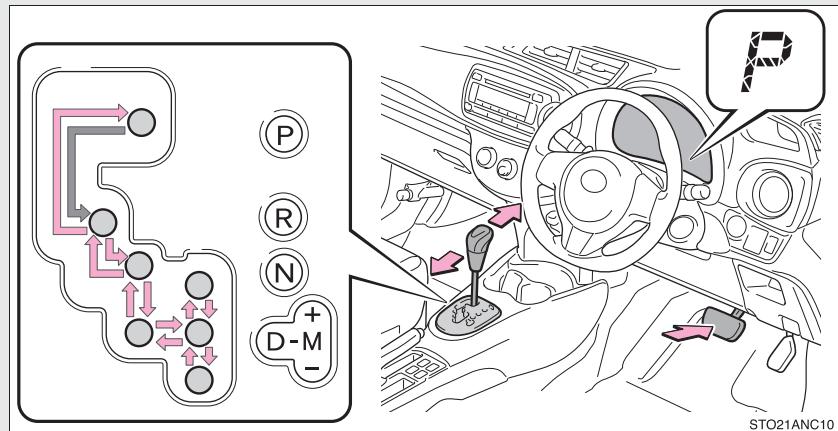
With the engine switch "ON", operate while pressing the brake pedal.

Vehicles equipped with smart entry & start system

With the "engine start / stop" switch in the ignition ON mode,
operate while pressing the brake pedal.

Operate between P and D after depressing the brake pedal and stopping the car completely.

Vehicles equipped with 7-speed sports sequential shiftmatic mode



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Vehicles without smart entry & start system

With the engine switch "ON", operate while pressing the brake pedal.

Vehicles equipped with smart entry & start system

With the "engine start / stop" switch in the ignition ON mode, operate while pressing the brake pedal.

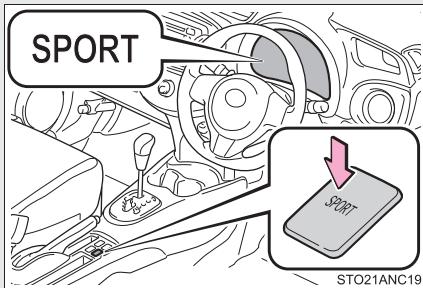
Operate between P and D after depressing the brake pedal and stopping the car completely.

■ Purpose of use of shift position

Shift position	Purpose		
	7-speed sports sequence Charshiftmatic Vehicles without mode	7-speed sports sequence Charshiftmatic Vehicle with mode	
P	Parking or starting the engine		
R	Recession		
N	Power is not transmitted		
D	Normal driving*		
M	7-speed sports sequencer Le shiftmatic mode running line		
S	Driving on a slope		
B	Sudden downhill driving		

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

■ Driving mode selection (vehicles equipped with 7-speed sports sequential shiftmatic mode)



Press the switch

Drive on mountain roads with many curves and at high speeds

It is suitable when switch

Press SPORT in the meter

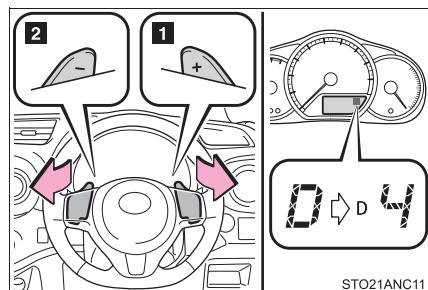
The mode indicator lights up.

Press the switch again to run normally

Return to row mode.

Temporary 7-speed sports sequential shiftmatic mode (vehicles equipped with 7-speed sports sequential shiftmatic mode)

While the shift lever is running in the D position, any shift stage can be selected by operating the paddle shift switch. In this case, D lights up on the shift position / shift range indicator lamp, and the shift speed is displayed.



1 Shift up

2 Shift down

Operate the paddle shift switch

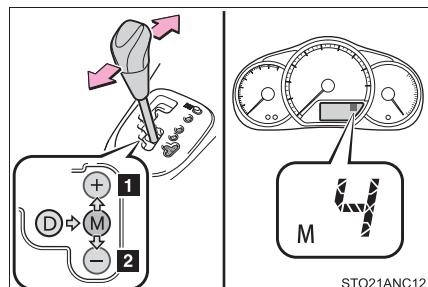
It shifts one step at a time.

The speed change stage selected between 1 and 7 is displayed on the meter.

Switching gears in 7-speed sports sequential shiftmatic mode (vehicles equipped with 7-speed sports sequential shiftmatic mode)

When the shift lever is set to the M position, it switches to 7-speed sports sequential shiftmatic mode. By operating the shift lever or paddle shift switch, you can select and operate the desired shift stage. The shift stage can be selected by operating the "-" side or "+" side of the shift lever or paddle shift switch.

shift lever



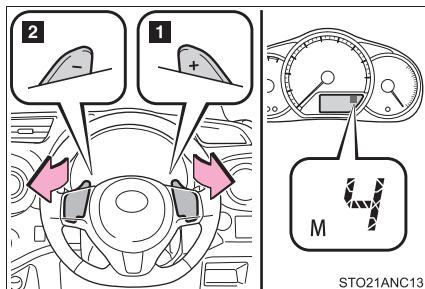
1 Shift up

2 Shift down

One step each time the shift lever is operated
Shift gears at a time.

The speed change stage selected between 1 and 7 is displayed on the meter.

Paddle shift switch



1 Shift up

2 Shift down

Operate the paddle shift switch

It shifts one step at a time.

The speed change stage selected between

1 and 7 is displayed on the meter.

2



knowledge

■ Shift function (vehicles equipped with 7-speed sports sequential shiftmatic mode)

- The engine braking force can be selected from 7 levels.
- The smaller the shift range number, the greater the engine braking force and the higher the engine speed.

■ 7-speed sports sequential shift Automatic shift when driving in matic mode

Even when driving with the gears fixed, if the engine speed is likely to rise or fall too much, it will automatically shift up or down by one gear from the current gear.

■ Temporary release of 7-speed sports sequential shiftmatic mode in D position (vehicles equipped with 7-speed sports sequential shiftmatic mode)

At the following times, the temporary 7-speed sports sequential shiftmatic mode in the D position is automatically canceled.

- When the vehicle is stopped
- When the accelerator pedal is depressed for a certain period of time or longer at the same shift speed
- When the "+" side of the paddle shift switch is held down for a certain period of time or longer
- When the accelerator pedal is depressed a lot

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Turn
vinous
NS
When
tree
NS

■ When the vehicle is stopped while driving in the M position

(Vehicles equipped with 7-speed sports sequential shiftmatic mode)

● When the vehicle is stopped, it will be automatically downshifted to M1.

● When driving after stopping, it will start from M1.

● After stopping, it will be fixed to M1.

■ When the shift lever cannot be shifted from P

P. 347

■ Even if the shift lever is set to M, if the M indicator does not light or blinks
(when driving in 7-speed sports sequential shiftmatic mode)

There is a risk of system malfunction. Please have it inspected at a Toyota dealer immediately.

In this case, the control is the same as when the shift lever is set to D.

■ Shift down limit warning buzzer

(When driving in 7-speed sports sequential shiftmatic mode)

To ensure safety and driving performance, there are restrictions on downshift operations, and even if you operate the shift lever or paddle shift switch, you may not be able to downshift.

(At this time, the buzzer sounds twice.)

■ Reverse warning buzzer

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



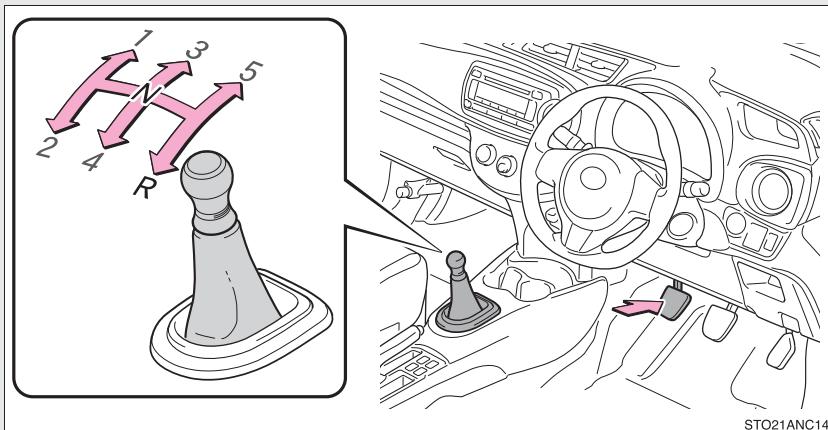
warning

■ On slippery roads

Please note that sudden accelerator operation or sudden change in engine braking force may cause side slip or spin.

Manual transmission*

■ How to move the shift lever



Step on the clutch pedal firmly and operate the shift lever slowly. To prevent erroneous operation, you cannot enter directly from 5 to R.
Put it in N and then in R.



knowledge

■ Speed limit for each shift

The speeds at each shift position are listed below to prevent the engine from over-rotating.
Do not exceed the value.

(Km / h)

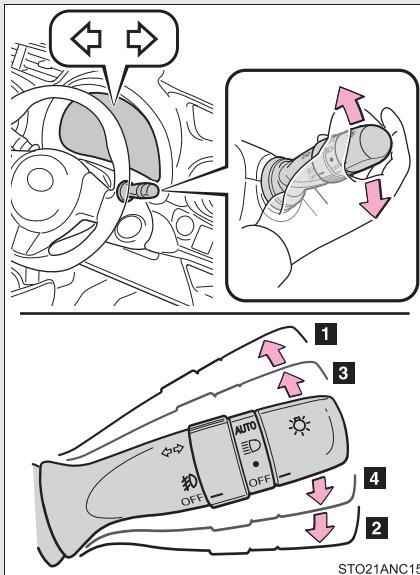
Shift position	maximum speed
1	50
2	85
3	115
Four	155

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

2-1. How to drive

Direction indicator lever

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



1 Turn left

2 Turn right

3 Change lane to the left

(Hold the lever in the middle)

Turn left direction until you release the lever

The light will blink.

4 Change lane to the right

(Hold the lever in the middle)

Turn right direction until you release the lever

The light will blink.



knowledge



Vehicles without smart entry & start system

When the engine switch is "ON"

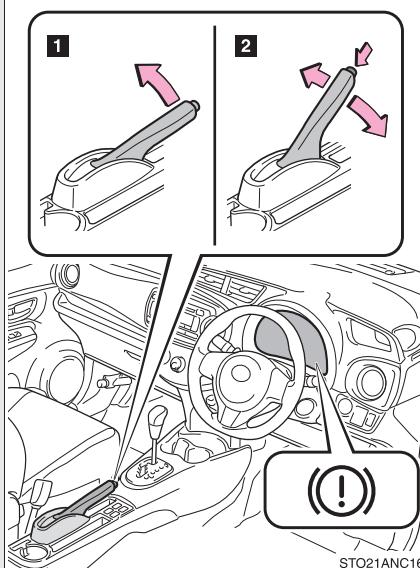
Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode

When the indicator light blinks abnormally fast

Make sure that the light bulb of the turn signal is not burnt out.

Parking brake



1 Apply the parking brake

Do not step on the brake pedal

Gara, parking brake

Pull the bar all the way

2 Release the parking brake

To do this, pull up the lever a little

Completely while pressing the button

Return to the bottom

2

luck
Turn
winter
NS
When
tree
NS



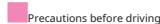
knowledge

About the use of parking brakes in winter

Refer to the description in "Operation in cold weather" (P. 189).



caution

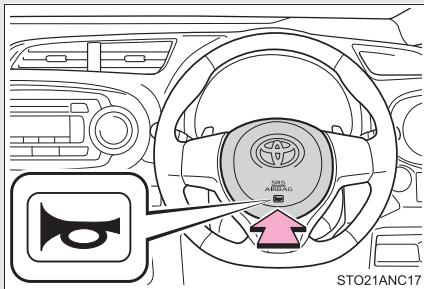


Release the parking brake completely.

If you drive with the parking brake applied, the brake parts may overheat, resulting in poor braking performance or premature wear.

2-1. How to drive

Horn (horn)



Of the handle



Press the peripheral part

The horn will ring.



knowledge

■ After adjusting the handle position

Make sure the handle is securely fastened. The horn may

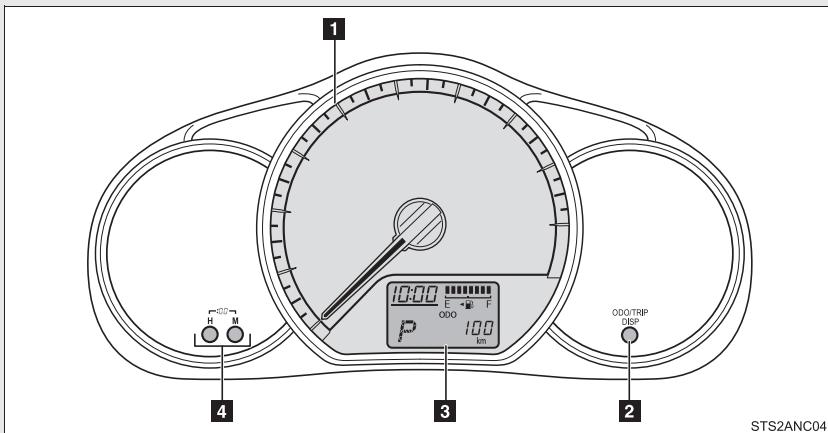
not sound if it is not fixed properly.

(P. 65)

2-2. How to read the meter

Meters and gauges

Vehicles without tachometer



1 Speedometer

Indicates the running speed of the vehicle.

2 Display switch button

Odometer / trip meter / idling stop time*/ You can switch the fuel consumption display. (P. 153)

3 Multi-information display

P. 151

4 Clock set button

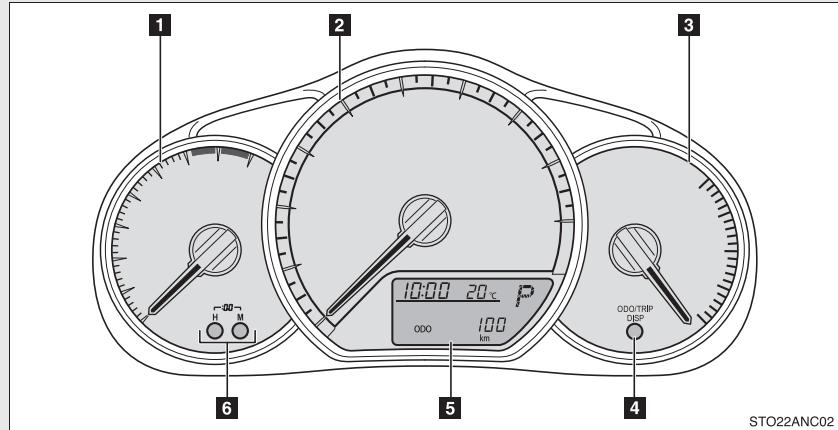
P. 236

2

luck
Turn
vinçar
NS
When
tree
NS

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

Vehicle with tachometer



1 Tachometer

Shows the engine speed per minute.

2 Speedometer

Indicates the running speed of the vehicle.

3 Fuel gauge

Indicates the amount of fuel remaining.

4 Display switch button

You can switch between odometer / trip meter / fuel consumption display.
(P. 153)

5 Multi-information display

P. 151

6 Clock set button

P. 236



caution

- To prevent damage to the engine and components
 - For vehicles equipped with a tachometer, make sure that the tachometer needle does not enter the red zone (the range that exceeds the permissible engine speed).
 - This vehicle is equipped with a high water temperature warning light (P. 310) instead of a water temperature gauge. If the high water temperature warning light flashes or lights up, there is a risk of overheating, so stop immediately in a safe place(P. 357)

2

luck
Turn
voltage
NS
When
tree
NS

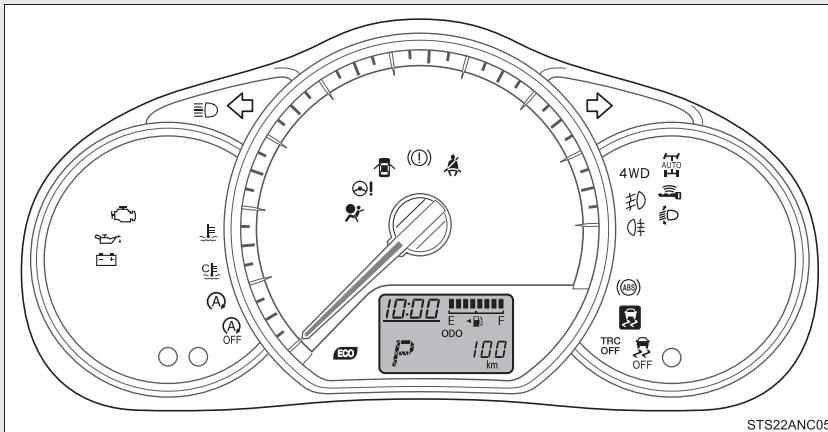
2-2. How to read the meter

Indicator light / warning light

The indicator light and warning light in the meter will inform you of the status of the car.

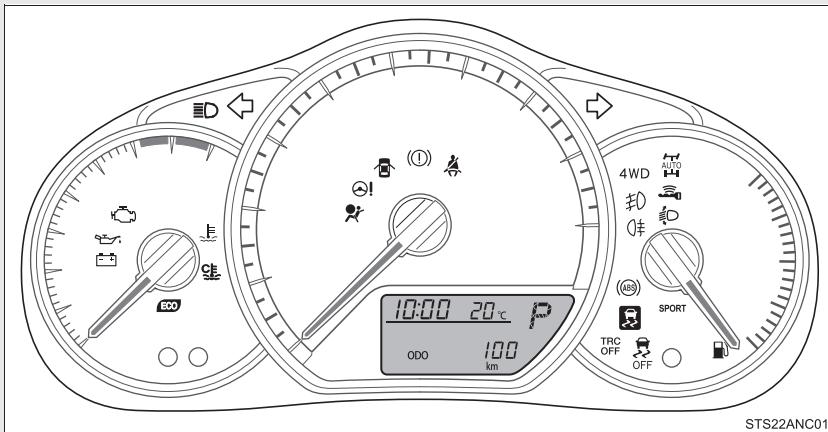
■meter

Vehicles without tachometer



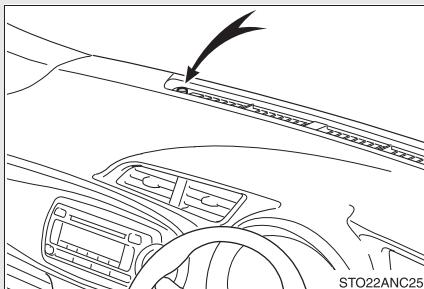
STS22ANC05

Vehicle with tachometer



STS22ANC01

■ Dashboard (vehicle with engine immobilizer system)



Indicator light

Displays the operating status of the system.



Direction indicator light

(P. 140)



Headlight

Upward indicator (P. 159)



Front fog lights

Indicator light (P. 163)



Rear fog light

Indicator light (P. 163)



Slip indicator light

(P. 183)



VSC OFF indicator light

(P. 183)



TRC OFF indicator light

(P. 183)



4WD auto mode

Indicator light (P. 180)



Eco drive indicator

Lamp (P. 113)



SPORT mode indicator light

(P. 135)



Low water temperature indicator



Stop & Start indicator

(P. 172)



Stop & Start Cancel

indicator light (P. 174)



Engine immobilizer

Stem indicator (P. 79)

2

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Turn
vinous
NS
When
tree
NS

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



* Smart entry & start system indicator light
(Green) (P. 125)



* Shift position shift
Range indicator (P. 136)



* Shift position indicator light
(P. 133)

* 1 Turn the engine switch "ON" to check the operation (smart entry)

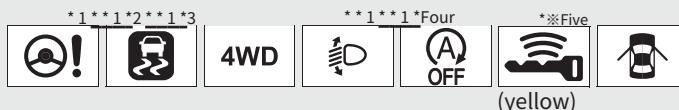
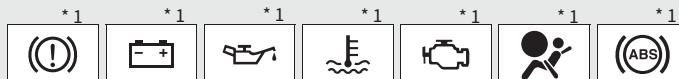
& Turns on when the start system is not installed (vehicles without the start system) or when the "engine start / stop" switch is set to the ignition ON mode (vehicles with the smart entry & start system), and turns off after a few seconds or when the engine is started. If it does not light up or remains lit, there is a risk of system malfunction. Have your car checked at a Toyota dealer.

* 2 Lights when the engine cooling water temperature is low.

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

 Warning light

It warns you of a system malfunction. (P. 310)



*¹ Lights up when the engine switch is turned "ON" (vehicles without smart entry & start system) or the "engine start / stop" switch is set to ignition ON mode (vehicles with smart entry & start system) to check the operation. It turns off after a few seconds or after starting the engine. If it does not light up or remains lit, there is a risk of system malfunction. Have your car checked at a Toyota dealer.

*² If it flashes, it means that the system is working, and if it lights up, it means that the system is working. There is a risk of system malfunction.

*³ If it blinks, it indicates that the drive system is generating heat, and if it lights up, it means that the system is abnormal.

There is a record.

*⁴ Four If it lights up, it means that the system is inactive, and if it flashes, it means that the system is inactive.

There is a risk of system malfunction.

*⁵ Five If it flashes yellow, there is a risk of system malfunction. Flashes green quickly. If this is the case, it indicates that the steering lock has not been released.

2

luck
Turn
vinegar
NS
When
tree
NS



knowledge

■ Operating conditions of meter display

Vehicles without smart entry & start system

When the engine switch is "ON"

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode



warning

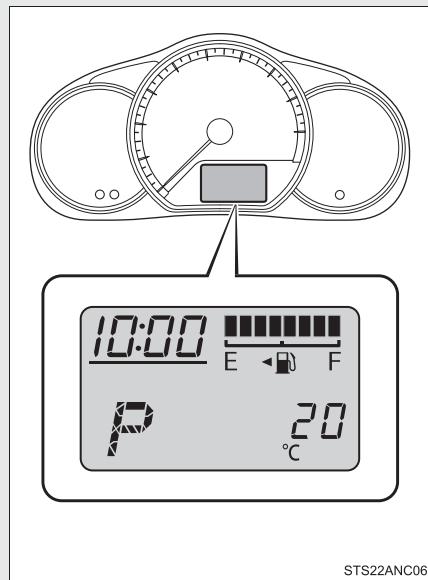
■ About the warning light of the safety device

Warning lights for safety devices such as ABS and SRS airbags turn the engine switch "ON" (vehicles without the smart entry & start system) or the "engine start stop" switch in the ignition ON mode (smart entry & start system). If it does not light even if it is installed, or if it remains lit after a few seconds or even after starting the engine, it will not operate properly in the event of an accident, resulting in serious injury or death in the worst case. There is a risk of connection. Immediately have it inspected at a Toyota dealer.

Multi-information display

The multi-information display shows various information about the outside temperature and driving.

Vehicles without tachometer



- Clock display (P. 236)

Displays the time.

- Outside temperature display (P. 237)

Displays the outside temperature.

- Fuel gauge

Indicates the amount of fuel remaining.

- Shift position display (P. 133)

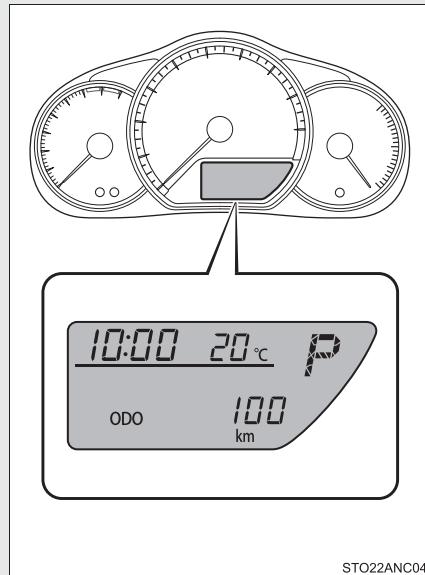
- Trip information (P. 153)

Odometer, trip meter,
Idling stop time*And burn

Display information about driving such as expenses
increase.

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

Vehicle with tachometer



STO22ANC04

● Clock display (P. 236)

Displays the time.

● Outside temperature display (P. 237)

Displays the outside temperature.

● Shift position display*
(P. 133)

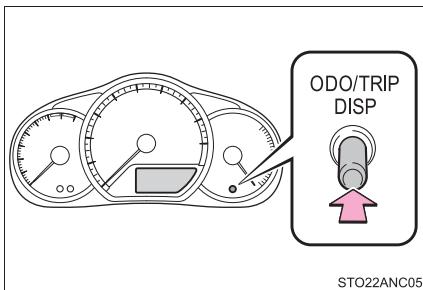
● Trip information
(P. 153)

Odometer, trip meter

Table of driving information such as fuel consumption and fuel consumption indicate.

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

Display switching



To switch the display, switch the display
Press the back button.

Display items

Vehicles without tachometer

● odometer



Displays the total distance traveled.

● Trip meter A*



Displays the mileage after resetting.

To reset, press the display switch button for 1 second or longer while the trip meter A is displayed.

● Trip meter B*



Displays the mileage after resetting.

To reset, press the display switch button for 1 second or longer while the trip meter B is displayed.

* :: There are two types of section distances, Trip A and Trip B.

● Idling stop time*



Turn the engine switch from "ON" to "LOCK" (Smart Idling stop time (engine stop time by Stop & Start system) from ignition ON mode to OFF (vehicles with smart entry & start system) or "engine start / stop" switch (vehicles without smart entry & start system) It is displayed in total.

● Total idling stop time*



Idling stop time after reset
(Time when the engine is stopped by the Stop & Start system) is displayed in total.

To reset, press the display switch button for 1 second or longer while the total idling stop time is displayed.

● Outside temperature



Displays the outside temperature.

-Displays between 40 ° C and 50 ° C.

● Instant fuel economy



Displays the current instantaneous fuel consumption.

● Average fuel economy



Displays the average fuel consumption after resetting.

- To reset, switch the display while the average fuel consumption is displayed.
Press and hold.
- Please use the displayed average fuel consumption as a reference.

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

● Cruising range



Shows the approximate distance you can drive with the current fuel level.

- The displayed distance is calculated based on the average fuel consumption in the past.
Therefore, it is not always possible to actually drive the displayed distance.
- If the amount of fuel refueling is small, the display may not be updated.
I will.
When refueling, the display will be updated if the engine switch is not set to "LOCK" (vehicles without smart entry & start system) or the "engine start / stop" switch is not turned off (vehicles with smart entry & start system). It may not be done.

Average vehicle speed



Displays the average vehicle speed since the engine was started.

Vehicle with tachometer

● odometer



Displays the total distance traveled.

● Trip meter A*



Displays the mileage after resetting.

To reset, press the display switch button for 1 second or longer while the trip meter A is displayed.

● Trip meter B*



Displays the mileage after resetting.

To reset, press the display switch button for 1 second or longer while the trip meter B is displayed.

* :: There are two types of section distances, Trip A and Trip B.



Instant fuel economy

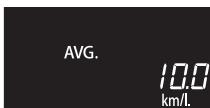


Displays the current instantaneous fuel consumption.

200
km/l.



Average fuel economy



Displays the average fuel consumption after resetting.

- To reset, switch the display while the average fuel consumption is displayed.
Press and hold.
- Please use the displayed average fuel consumption as a reference.

● Cruising range

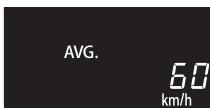


Shows the approximate distance you can drive with the current fuel level.

- The displayed distance is calculated based on the average fuel consumption in the past.
Therefore, it is not always possible to actually drive the displayed distance.
- If the amount of fuel refueling is small, the display may not be updated.
I will. When refueling, set the engine switch to "LOCK" (vinegar)
If you refuel without turning off the "engine start / stop" switch (vehicles without the mart entry & start system) or the "engine start / stop" switch (vehicles with the smart entry & start system), the display may not be updated.



Average vehicle speed



Displays the average vehicle speed since the engine was started.

60
km/h

Eco-drive indicator lamp User customization screen (automatic car)



To cancel the on / off of the eco-drive indicator lamp, press the display switch button while the eco-drive indicator lamp user customization screen is displayed.

Eco-drive indicator lamp To display the user customization screen, press the display switch button for 5 seconds or longer while the odometer is displayed.

After customization, press the display switch button for 2 seconds or longer to return to the odometer screen.



knowledge

When the battery terminal is attached or detached

The following data will be reset when the battery terminal is attached or detached.

- Average fuel consumption

- **Cruising range**

- Average vehicle speed

About outside temperature display

In the following cases, the correct outside air 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 20km / h or less)

- When the outside air temperature changes suddenly (garage, near the entrance / exit of a tunnel, etc.)



warning

■ About screen display at low temperature (automatic car)

If the screen temperature is extremely low, switching of the screen display may be delayed, so warm the interior of the vehicle before use.

For example, when the gear display is used, the driver misunderstands that the gear display did not switch immediately after the shift operation, and the driver did not downshift again. It can cause serious injury or even death in the worst case.



caution

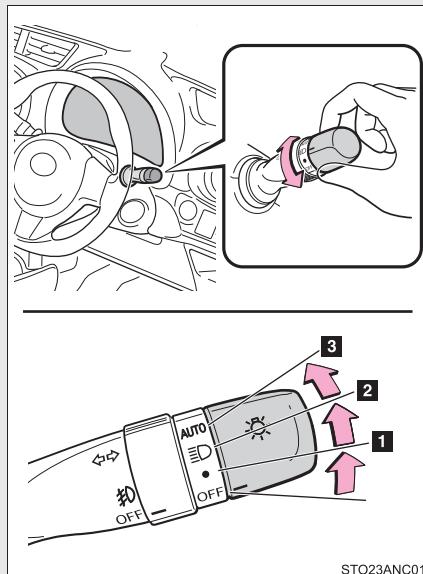
■ About screen display at low temperature (manual car)

If the screen temperature is extremely low, switching the screen display may be delayed, so warm the inside of the vehicle.

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** ● Car side lights, tail lights, number lights,

Turn on the meter light

- 2** ⚡ Above lights and head

Turn on the light

- 3** AUTO Headlights, side lights

Etc. are automatically turned on / off

2

luck
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NS

The engine switch is

"ON" (smart ent)

Lee & Start System

Non-equipped vehicle) or "engine

Start Stop "

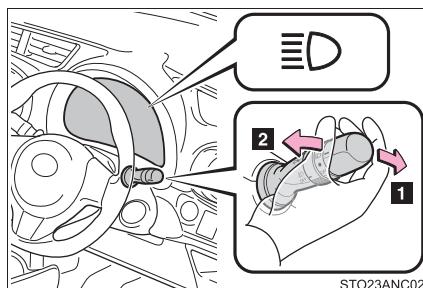
Itch is the ignition

ON mode (Smart En

Tree & Start System

When the car is equipped with

Make it a high beam



- 1** Turn off to high beam when the light is on

change

Low when the lever is returned to its original position

Return to the beam.

- 2** While pulling the lever, c

Turn on the beam

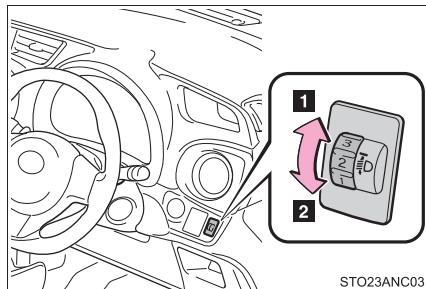
High beam even when the light is off

Lights up. When you release the lever, it's low.

Return to the beam or turn it off.

Manual optical axis adjustment dial*

The optical axis of the headlight can be adjusted according to changes in the posture of the vehicle due to the number of passengers and the amount of luggage.



1 Adjust upward

2 Adjust downward

■ Estimated scale setting

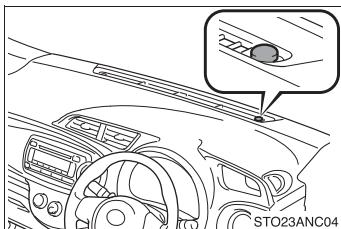
Crew and luggage conditions		Dial position	
Crew	load	FF car (Front wheel drive)	4WD car (4 wheel drive)
driver	none	0	0
With the driver Passenger seat occupant	none	0	0
All crew	none	1.5	2
All crew	Luggage room When fully loaded	2	3
driver	Luggage room When fully loaded	Four	4.5

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



knowledge

■ Light sensor*



Place something on top of the sensor, or the sensor
On the window glass

Please do not paste. Even the light from the surroundings

When it is cut off, the automatic on / off function is normal.

It will not work.

2

luck
Turn
vinegar
NS
When
tree
NS

■ Lights forgetting prevention function (vehicles with automatic light on / off system) Vehicles without smart entry & start system

It works when the engine switch is "ON" and the light switch is not OFF.

- If you open the driver's door with the engine switch set to "ACC" or "LOCK" without turning off the light switch, the side lights that were on will automatically turn off.
- If you want to turn on the light again, turn the engine switch to "ON" or turn the light switch back to OFF and put it in the position again.

Vehicles equipped with smart entry & start system

It works when the "engine start / stop" switch is in ignition ON mode and the light switch is not OFF.

- Without turning off the light switch "Engine start / stop" switch
When you open the driver's door with the accessory mode or OFF, the side lights that were on will automatically turn off.
- If you want to turn on the light again, Turn on the "engine start / stop" switch
Set the ignition ON mode, or turn the light switch back to OFF and then set it to the position again.

■ Auto leveling system*

The optical axis of the headlights is automatically adjusted according to changes in the appearance of the vehicle due to the number of passengers and the amount of luggage so that passersby and oncoming vehicles are not dazzled.

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

■ Forgetting to turn off the light Warning buzzer

If you open the driver's door while the headlights and taillights are on, a buzzer will sound to warn you that you have forgotten to turn off the lamps.

■ Power saving function (vehicles equipped with automatic light on / off system)

The engine switch is "LOCK" to prevent the vehicle battery from running out.(Smart If the headlights or taillights are on when the entry & start system is not installed) or the "engine start stop" switch is OFF (vehicles with the smart entry & start system), the power saving function will be activated and after about 20 minutes. All lights turn off automatically.

If you do any of the following, the power saving function will be canceled.

- Turn the engine switch "ON" (No smart entry & start system installed
When the ignition ON mode (vehicle with smart entry & start system) is set to the ignition ON mode (vehicle with smart entry & start system) • When the light switch is operated

- When the door is opened and closed

■ Functions that can be set at the store

You can change the sensitivity settings of the light sensor. (Customization list P.376)



caution

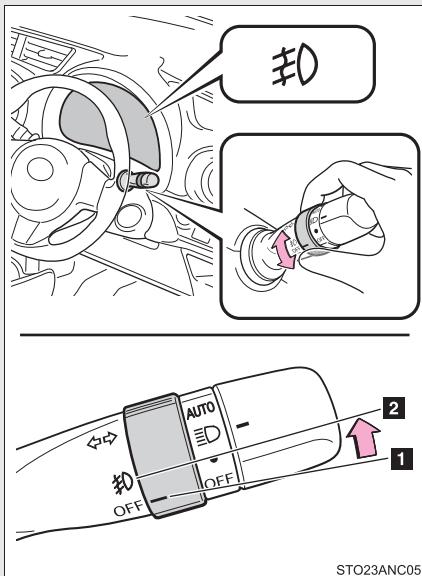
■ To prevent the battery from running out

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

Fog light switch*

Ensures visibility in bad weather such as rain and fog.

Front fog light switch



1 OFF Turn off

2 Light

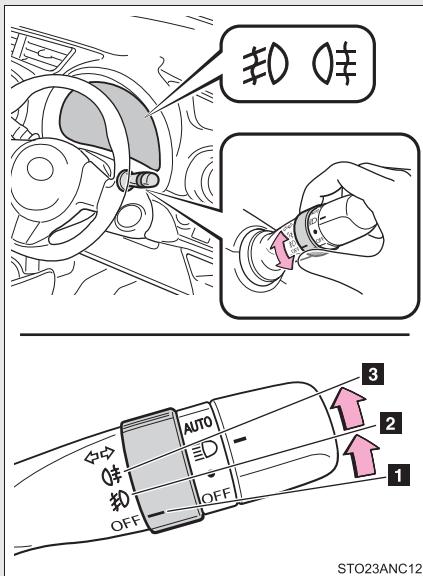
2

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Turn
vinegar
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When
tree
NS

STO23ANC05

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

Front & rear fog light switch



1 OFF Turn off

2 ⚡ Front fogley
Turn on

3 ⚡⚡ Front & rear fo
Turn on the glite

When you let go ⚡ Return to the position of
I will.

When you operate it again, the rear fogley
Only the light turns off.



knowledge

Lighting conditions

Front fog lights: Can be used when the headlights or side lights are on.

Rear fog lights: Rear fog lights can only be used when the front fog lights are on.

About rear fog light

● When the rear fog light is on, the indicator light in the meter will turn orange.

● It is used to notify the following vehicle of the existence of your vehicle when visibility is poor due to rain or fog.

If you use it except when the visibility is poor, it may be a nuisance to the following vehicle. Do not use unless necessary.

2

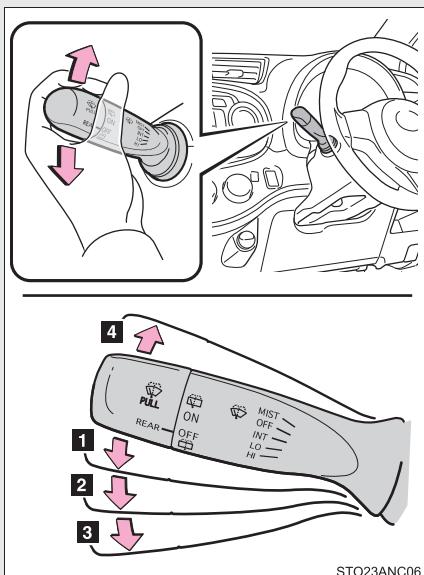
luck
Turn
vinegar
NS
When
tree
NS

2-3. How to turn on the light and how to use the wiper

Wiper & washer (front)

Intermittent wiper*

Operate the lever as follows to select the wiper operation.



5 Dispense washer fluid

The wiper works in tandem.

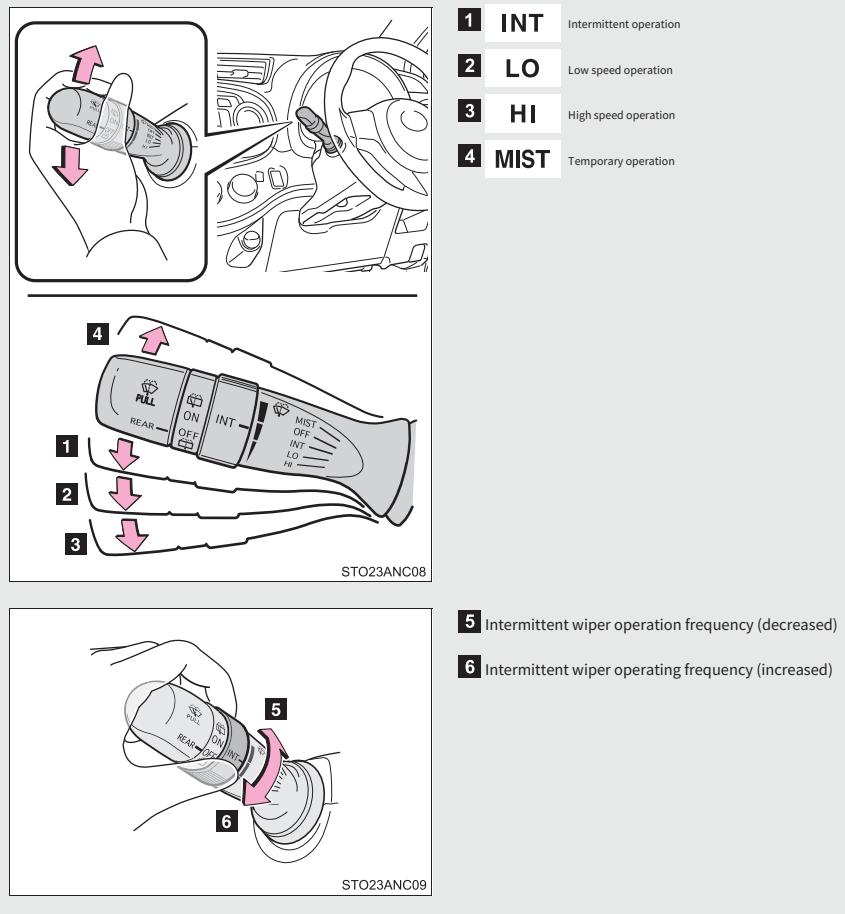
* : Different equipment and optional equipment depending on the vehicle model, etc.

Intermittent time adjustable wiper*

INT If you select, you can adjust the time of intermittent operation.

vinegar.

Operate the lever as follows to select the wiper operation. You can also adjust the intermittent time of the wiper.



2

luck
Turn
vinegar
NS
When
tree
NS

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



7 Dispense washer fluid

The wiper works in tandem.



knowledge



Vehicles without smart entry & start system

When the engine switch is "ON"

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode



When the washer fluid does not come out

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



caution

■ When the front window glass is dry

Do not use the wiper.

It may damage the glass.

■ When the washer fluid does not come out

Do not continue to operate the washer switch. The pump may break down.

■ When the nozzle is clogged

If the nozzle is clogged, please contact your Toyota dealer.

Do not remove it with a pin or the like.

The nozzle may be damaged.

■ To prevent the battery from running out

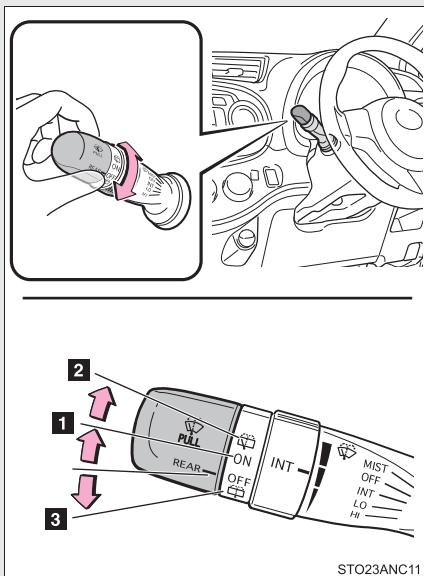
Do not operate the wiper for a long time with the engine stopped.

2

luck
Turn
vinegar
NS
When
tree
NS

Wiper & washer (rear)

Operate the lever as follows to select the wiper operation.



1 Normal operation

2 Dispense washer fluid

The wiper works in tandem.

3 Dispense washer fluid



knowledge



Vehicles without smart entry & start system

When the engine switch is "ON"

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode



When the washer fluid does not come out

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



caution

■ When the rear window glass is dry

Do not use the wiper.

It may damage the glass.

■ When the washer fluid does not come out

Do not continue to operate the washer switch. The pump may break down.

■ When the nozzle is clogged

If the nozzle is clogged, please contact your Toyota dealer.

Do not remove it with a pin or the like.

The nozzle may be damaged.

■ To prevent the battery from running out

Do not operate the wiper for a long time with the engine stopped.

2

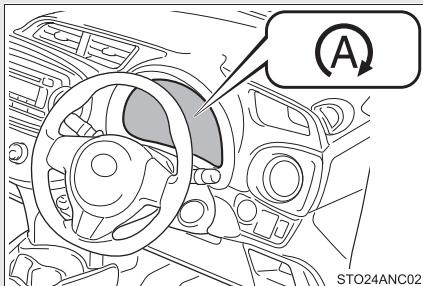
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Toyota Stop & Start System (SMART STOP) *

Engine switch (vehicles without smart entry & start system) or "engine start / stop" switch (vehicles with smart entry & start system) to improve fuel efficiency and reduce idling noise during temporary stops such as red lights and intersections. This is a system that stops and restarts the engine by operating the brake pedal or shift lever without operating).

■ D / S range idling stop

Engine stops



Run the shift lever with D or S
While in line, step on the brake pedal
When both are completely stopped,
the engine stops automatically

The engine will stop and the Stop &
Start indicator will light up.

Engine restarts

The engine restarts when you take your foot off the brake pedal

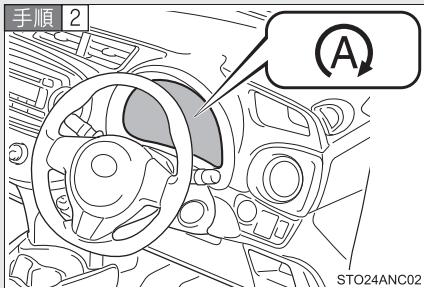
The engine will restart and the Stop & Start indicator will turn off.

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

■ P / N range idling stop

Engine stops

手順 1 Step on the brake pedal to stop the vehicle completely



Set the shift lever to P or N
Then the engine will stop automatically
(P. 133)

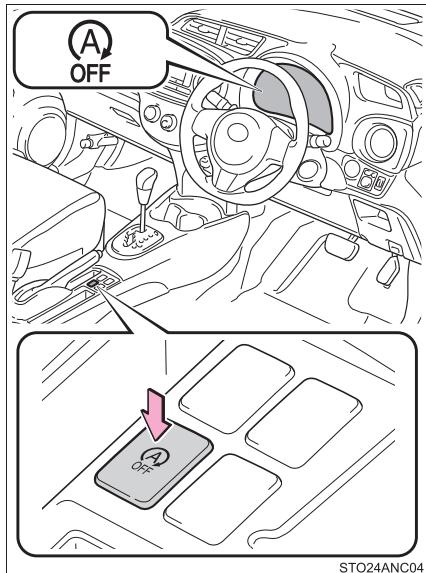
The engine will stop and the Stop &
Start indicator will light up.

Engine restarts

If you set the shift lever to D, S, B, or R while pressing the brake pedal,
the engine will restart (P. 133).

The engine will restart and the Stop & Start indicator will turn off.

To deactivate the Stop & Start system



STO24ANC04

Press the switch to deactivate the Stop & Start system

Stop & Start Cancel indicator light is on
I will light it.

Press the switch again to activate
It will return to the state.

■ Stop & Start When the cancel switch is pressed

- While the engine is stopped by the Stop & Start system, pressing the Stop & Start cancel switch restarts the engine.
- If the Stop & Start system is inactive and you press the Stop & Start cancel switch again, the Stop & Start system will return to the operational state, but the engine will not stop.
The next time the vehicle stops (the Stop & Start system returns to a ready state), the Stop & Start system will stop the engine.

Hill-start assist function (DS range idling stop)

When starting after the engine is stopped on a slope by the Stop & Start system, the vehicle temporarily holds the brake oil pressure (brake effect) until the break pedal is released to restart the engine and the driving force is generated. Prevents the engine from retreating and makes it easier to start on a slope.

When the driving force is generated, the brake oil pressure (brake effect) that was held is automatically released.



knowledge



Operating conditions

● The Stop & Start system is ready for operation when all of the following conditions are met:

- When the engine is warm enough
- When the battery condition (charging, temperature, etc.) is good
- When the driver's door is closed
- When wearing the driver's seat belt
- When the hood is closed
- When the accelerator pedal is not depressed
- When the shift lever is other than R / B

● In the following situations, the Stop & Start system may not stop the engine, but this is not a malfunction.

- When the engine cooling water temperature or transmission oil temperature is low or too high
- When using the air conditioner when the temperature inside the car is high
- When the battery is not fully charged and is being charged regularly
- When the vehicle is stopped intermittently due to traffic jams, etc.
- When the force to step on the brake pedal is weak
- When the vehicle stops on a steep slope
- When the negative pressure of the brake booster drops
- When power consumption is high
- When the altitude is high

● While the engine is stopped by the Stop & Start system, the engine may restart automatically in the following cases.

- When the pumping brake is applied or the brake pedal is pressed harder.

- When using or turning on the air conditioner
- When the battery is not fully charged

- When the vehicle starts to move due to inclination, etc.

- When the accelerator pedal is depressed

- When power consumption is high

- When the driver's door is opened

- When the driver's seat belt is removed

● The Stop & Start system may take some time to operate in the following situations:

- When the battery is discharged

- After disconnecting the battery terminal due to battery replacement, etc.
- When the engine cooling water temperature is low

■ Stop & Start Automatic system restart

Even if the Stop & Start system is deactivated by the Stop & Start cancel switch, turn the engine switch to “LOCK” once, hold it for 3 seconds or more, and then turn it to “START” (vehicles without smart entry & start system).) Or turn off the "engine start / stop" switch and wait at least 3 seconds before entering the ignition ON mode (vehicles equipped with the smart entry & start system) to automatically return the Stop & Start system to the operable state. increase.

■ Stop & Start system protection

When using loud audio, the audio may be turned off automatically to protect the Stop & Start system.

In such a situation, turn the engine switch to "LOCK", hold it for 3 seconds or more, and then turn it to "ACC" or "ON" (vehicles without smart entry & start system) or "engine start". Turn off the "stop" switch, wait at least 3 seconds, and then switch to accessory mode or ignition ON mode (vehicles equipped with the smart entry & start system) to restart audio.

■ When the bonnet is opened (DS range idling stop)

If the bonnet is opened while the engine is stopped by the Stop & Start system, the engine will not restart automatically. Start the engine with the engine switch (vehicles without the smart entry & start system) or the "engine start / stop" switch (vehicles with the smart entry & start system).

■ Hill-start assist function (DS range idling stop)

- On steep uphill slopes, the vehicle may move backward after the hill-start assist function is canceled. In such places, apply the parking brake or operate the brake pedal to start.
- It works not only on slopes but also on flat surfaces.
- While the engine is stopped by the Stop & Start system, the pedal effort of the brake pedal may change, but this is not a malfunction.

■ About the Stop & Start system

Use the Stop & Start system for temporary stops such as red lights and intersections, and stop the engine when the vehicle is stopped for a long time.

■ About warning buzzer

While the engine is stopped by the Stop & Start system, the warning buzzer sounds and the Stop & Start indicator flashes at the same time when the following occurs.

- D / S range idling stop: When the driver's door opens

- Without stepping on the brake pedal Set the shift lever to something other than P or N
When

■ Stop & Start When the cancel indicator remains blinking

There may be something wrong with the system. Please have it inspected at a Toyota dealer.

■ About the air conditioner with the engine stopped by the Stop & Start system

While the engine is stopped by the Stop & Start system, the air conditioner (cooling / heating / dehumidifying function) is turned off and the air is blown. To prevent the air conditioner from turning off, press the Stop & Start cancel switch to deactivate the Stop & Start system.

■ When the window glass becomes cloudy while the engine is stopped by the Stop & Start system.

Press the Stop & Start cancel switch to restart the engine. ancestor

do it  Press to activate the air conditioner and switch the outlet switching dial. 

Please switch to and remove the cloudiness.

If the window glass becomes cloudy intermittently, press the Stop & Start cancel switch to deactivate the Stop & Start system.

■ Idling stop time display and total idling stop time display

P. 153

■ When replacing the battery

The installed battery is exclusively for the Stop & Start system. Replace with one of equivalent performance.

Please contact your Toyota dealer for details.



warning

■ Stop & Start When the system is running

- While the engine is stopped by the Stop & Start system, depress the brake pedal and apply the parking brake if necessary (while the Stop & Start indicator light is on).

Since the engine starts automatically, it is dangerous because it may lead to an unexpected accident.

- Do not leave the vehicle while the engine is stopped by the Stop & Start system (while the Stop & Start indicator light is on).

Since the engine starts automatically, it is dangerous because it may lead to an unexpected accident.

- Deactivate the Stop & Start system in poorly ventilated areas. The engine restarts automatically, which can fill the exhaust gas and cause serious health problems or even death in the worst case.



caution

■ Stop & Start To operate the system normally

The Stop & Start system may not operate normally in the following cases. Have your car checked at a Toyota dealer.

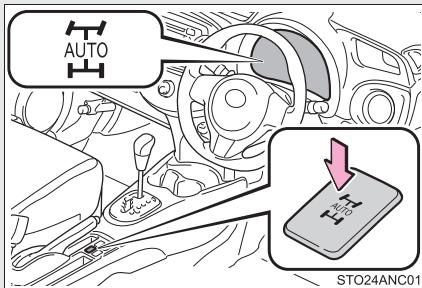
- When the driver / passenger seatbelt non-fastening warning light in the meter flashes while wearing the driver's seatbelt
- When the driver / passenger seatbelt non-fastening warning light in the meter does not light up when the driver's seatbelt is removed.
- When the half-door warning light in the meter lights up when the driver's door is closed, or when the interior light turns on when the interior light switch is in the door position
- When the half-door warning light in the meter does not turn on when the driver's door is open, or when the interior light does not turn on when the interior light switch is in the door position

2

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4WD auto mode switch*

In order to improve driving stability and driving performance, FF (front wheel drive) driving and 4WD (four-wheel drive) driving are automatically switched according to the driving conditions.



Press the switch to turn on the 4WD auto mode

4WD auto mode indicator lights several times

After blinking, it lights up.

Press the switch again to release

Will be done.



knowledge

■ About 4WD auto mode indicator light

- If the difference in rotation speed between the front and rear wheels is large for a long time while driving in 4WD auto mode, the 4WD auto mode indicator light turns off and the 4WD warning light flashes. (P. 313)

While the warning light is blinking, the driving force distribution to the rear wheels is stopped and the FF mode is set to protect the drive system parts.

In this case, take the following actions with the engine running.

- Slow down the vehicle until the warning light goes out.
- Stop with the engine running until the warning light goes out.

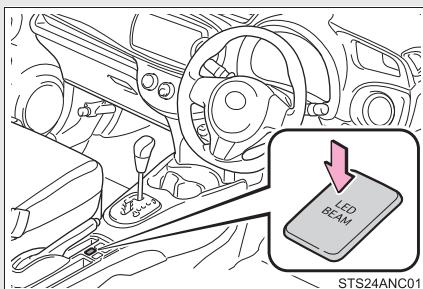
- When something goes wrong with the 4WD system 4WD auto mode indicator lights off You must do something before you go on. In this case, the FF mode is set regardless of the status of the 4WD auto mode switch.

■ When not using 4WD auto mode

Press the switch to enter FF mode. Fuel efficiency is improved by switching to FF mode.

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

LED illumination beam*



On / off

When turned on, the front bumper LED illumination beam is a point I will light it.

2



knowledge



Operating conditions

When the engine switch is "ON"



caution

To prevent the battery from running out

Do not turn on the LED illumination beam for a long time with the engine stopped.

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

Device to assist driving

In order to improve driving safety and driving performance, the following devices will automatically operate according to the driving conditions. However, these devices are auxiliary, so be careful when driving without overconfidence.

■ ABS (Anti-Lock Braking System)

Prevents tires from locking when braking suddenly or on slippery roads, and suppresses slippage.

■ Brake assist*

Generates a larger braking force when braking suddenly.

■ VSC (Vehicle Stability Control)*

It suppresses side slip when turning on a slippery road surface or sudden steering operation, and contributes to maintaining the posture of both vehicles.

■ TRC (Traction Control)*

It suppresses tire slippage when starting or accelerating on slippery roads and secures driving force.

■ EPS (Electric Power Steering)

An electric motor is used to assist the steering wheel operation.

■ LSD (Limited Slip Differential) *

When one wheel slips on a slippery road surface when turning, it secures the driving force of the other wheel.

■ Active torque control 4WD *

When 4WD auto mode is turned on, 4WD (front wheel drive) from FF (front wheel drive) driving conditions can be changed according to various driving conditions such as normal driving, cornering, climbing, starting, accelerating, and slippery roads such as snow and rain. (Four-wheel drive) Automatically controls up to the running state, contributing to stable maneuverability and running stability.

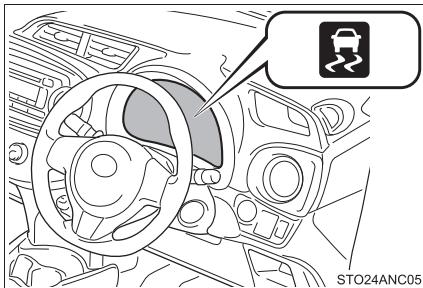
■ Hill-start assist function*

In order to assist the startability on slopes, the brake oil pressure (brake effect) is temporarily maintained until the driving force is generated to prevent the vehicle from retreating and facilitate the start on slopes. (P. 175)

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

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When VSC / TRC is operating

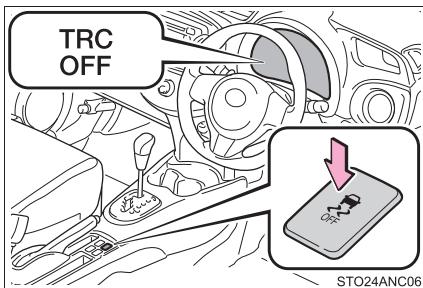


When VSC and TRC are operating
The slip indicator flashes.

To stop TRC or VSC

If the TRC or VSC is activated when escaping from muddy or fresh snow, the engine output may not increase even if the accelerator pedal is depressed, making it difficult to escape. Pressing the VSC OFF switch in such a case makes it easier to escape.

■ To stop TRC



Press the switch to stop TRC

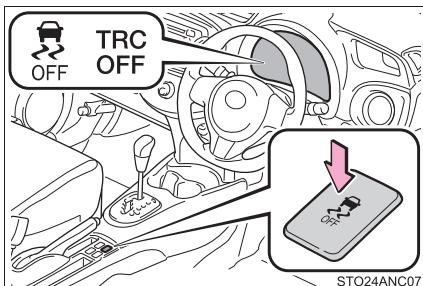
vinegar

The TRC OFF indicator lights up.

Press the switch again and the system

It will return to the operable state.

■ To stop TRC and VSC



To stop TRC and VSC, press the switch when the vehicle is stopped and hold it for 3 seconds or longer.

do

TRC OFF indicator and VSC OFF indicator
Lights up.

Press the switch again and the system
It will return to the operable state.



knowledge

■ Operation noise and vibration of ABS / brake assist / VSC / TRC

- You may hear an operating noise from the engine room when starting the engine, immediately after starting, or when you repeatedly step on the brake pedal, but this is not a malfunction.
- When the above system operates, the following symptoms may occur, but this is not a malfunction.

- I feel vibration in the car body and steering wheel
- Motor noise can be heard even after the vehicle is stopped
- The brake pedal moves in small steps when the ABS is activated.-
After the ABS is activated, the brake pedal goes a little deeper.

■ EPS motor operating noise

When you operate the steering wheel, you may hear the sound of the motor (the sound of "Vienna"), but this is not a malfunction.

■ About automatic recovery of TRC and VSC

Even if the TRC or VSC is deactivated, the TRC and VSC will automatically return to the operable state when the engine is restarted.

■ TRC OFF operation limit

If only the TRC is stopped, the TRC will resume operation as the vehicle speed increases. However, if TRC and VSC are stopped, there is no restart due to vehicle speed.

■ When the effect of EPS decreases

If you keep turning the steering wheel for a long time or repeatedly while the vehicle is stopped or driving at extremely low speed, the EPS will be less effective and the steering wheel will feel heavier to avoid overheating of the EPS system. In that case, refrain from operating the steering wheel or stop the vehicle and stop the engine. It will return to its original state in about 10 minutes.

■ When the slip indicator lights up

There may be something wrong with the system. Please contact your Toyota dealer.



warning

■ When the effect of ABS cannot be exhibited

- When the tire grip performance limit is exceeded (when driving on snowy roads with excessively worn tires, etc.)
- When a hydroplaning phenomenon occurs during high-speed driving on a wet or slippery road surface

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

ABS is not a device that shortens the braking distance. In the following situations, always keep your speed modest and keep a safe distance from the vehicle in front.

- When driving on mud / gravel roads or snowy roads
- When wearing tire chains
- When crossing steps such as road joints
- When driving on rough roads such as uneven roads and stone folds

■ When the effect of TRC cannot be exhibited

On slippery roads, the directional stability and driving force of the vehicle may not be obtained even if the TRC is operating. Drive with extreme caution, especially in situations where the vehicle loses directional stability or driving force.

■ When the slip indicator is blinking

It informs you that the VSC is up and running. Always try to drive safely. Reckless driving is dangerous because it can lead to unexpected accidents. If the indicator light flashes, drive with extreme caution.



warning

■ When turning off TRC and VSC

TRC and VSC are systems that automatically control the output of brakes and engines to ensure driving force and directional stability of the vehicle.

Therefore, do not shut down TRC / VSC except when necessary. When the TRC or VSC is shut down, drive at a speed that suits the road surface conditions, and be especially careful.

■ When changing tires

Be sure to observe the following.

If you do not observe it, ABS / VSC / TRC / Active Torque Control 4WD will not operate normally.

- All four wheels are of the specified size and are fitted with tires of the same manufacturer, brand and tread pattern (groove pattern).
- Do not mix and install tires with significant wear differences
- Adjust to the specified air pressure (P. 373) When replacing tires or wheels, consult your Toyota dealer.

■ Handling of tires and suspension

Using problematic tires or modifying the suspension can adversely affect the system that assists driving and can lead to system failure.

■ About active torque control 4WD

- The 4WD is not intended for rally driving, but for the purpose of contributing to driving stability on general roads, so please do not drive unreasonably.
- Be careful when riding on slippery roads.

2-5. Driving in various situations

Precautions when loading luggage

For a safe and comfortable drive, please observe the following when loading your luggage.

- Load as much luggage as possible in the luggage room
- Make sure your luggage is in a safe position
- Stack so that the weight is not biased to maintain balance while driving
- Avoid loading unnecessary luggage to prevent fuel economy from deteriorating

2



warning

Things that should not be piled up

It is dangerous to load the following items as they may catch fire.

- Container filled with fuel
- Spray can

When loading luggage

Please observe the following warning. It is dangerous because it may lead to an unexpected accident if you do not protect it.

- Please load your luggage in the luggage room as much as possible.
- Please do not load your luggage in the following places.

If you do not observe it, you may not be able to operate the brake pedal / accelerator pedal correctly, your luggage may block your view, or your luggage may collide with the occupants, which may lead to an unexpected accident.

- Driver's seat
- Passenger seats and rear seats (when stacking luggage)
- instrument panel
- Dashboard
- Accessory case / tray without lid

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warning

- Make sure that all luggage loaded in the room is stable. If it is not stable, it may be thrown out in the event of a sudden brake or accident and may hurt the occupants.
 - Do not load anything higher than the seat back in the luggage room. In the event of a sudden brake or accident, it may be thrown out and injure the occupants.
 - When the rear seat backrest is folded and long luggage is loaded, do not stack it behind the front seat backrest as much as possible.
 - Do not carry people in the luggage room. Not designed for occupants. The occupants should properly fasten their seat belts and sit in their seats. Failure to do so can result in serious injury or, in the worst case, death in the event of a sudden braking or collision.
- About the weight and load of luggage
- Do not overload your luggage.
 - Do not apply the load unevenly. Not only does this put a strain on the tires, but it can also lead to unexpected accidents due to poor steering and brake control, resulting in serious injury or even death in the worst case.

2-5. Driving in various situations

Driving in cold weather

In preparation for cold weather, take corrective measures such as preparation and inspection before operating properly.

■ Preparation before winter

- Use the following items that are suitable for the outside temperature.
 - engine oil
 - Cooling water
 - Washer liquid
- Check the amount and specific density of the battery.
- Prepare winter tires (4 wheels) and tire chains (for front tires).

All four wheels are of the same size and brand, and there is no significant difference in wear. Prepare tire chains that match the tire size.

(About tires P. 260)

■ Before driving

Do the following depending on your situation:

- If the door or wiper freezes, do not force it to open or move it. Melt the ice with lukewarm water and wipe off the water immediately.
- If there is snow on the outside air intake in front of the front window glass, remove the snow for the air conditioner fan to operate normally.
- If there is ice around your legs, remove the ice.
- If there is snow or ice on the fenders or braking device, remove it.

■ When driving

Start slowly and drive at a low speed.

■When parking

When the parking brake is applied, the braking device may freeze and cannot be released. Without applying the parking brake, park the shift lever in P for automatic cars, R for manual cars on downhills, and in 1st gear on uphills, and chock the wheels.*please do.

*Wheel chocks can be purchased at Toyota dealers.



knowledge

■About wiper blades for cold regions

- The cold region wiper blades used during the snowy season have a metal part covered with rubber to prevent snow from adhering. Please purchase the blade specified for each car at a Toyota dealer.
- When driving at high speeds, it may be more difficult to wipe off the glass than with a normal wiper blade. In that case, slow down.

■About tire chains

Follow the instructions below for installation / removal / handling.

- Perform in a place where you can work safely
- Attach to the front two wheels
- Follow the instruction manual attached to the tire chain
- Retighten after traveling 0.5 to 1.0 km after installation.



warning

■ Warning when wearing winter tires

Be sure to observe the following.

Failure to do so can result in loss of control of the vehicle, resulting in serious injury or, in the worst case, fatal accidents.

- Use tires of the specified size
- Use tires of the same manufacturer, brand, and tread pattern (groove pattern)
- Do not mix and install tires with significant wear differences
- Adjust the air pressure to the specified value
- Do not drive at speeds that exceed the maximum permissible speed or speed limit of the winter tires to be installed.
- When installing winter tires, be sure to install all four wheels.

■ Warning when installing tire chains

Be sure to observe the following.

If you do not observe it, you will not be able to drive your car safely, which may lead to an unexpected accident, serious injury, or even fatal accident in the worst case.

- Do not drive at speeds that exceed the speed limit set for the attached chain or 30 km / h, whichever is lower.
- Avoid bumps and holes on the road
- Avoid sudden steering and braking
- Slow down enough before the entrance to the curve to prevent losing control of the car

■ Warning when parking

When parking without applying the parking brake, be sure to chock the wheels. If you do not chock the wheels, the car may move and lead to an unexpected accident, which is dangerous.



caution

■ About the use of tire chains

We recommend using genuine Toyota tire chains. Some tire chains other than genuine Toyota products may hit the vehicle body and hinder driving when used.

Please contact your Toyota dealer for details.

■ When removing the ice on the front window glass

Do not hit and break.

The inside of the window glass (inside the car) may crack.

3

How to use indoor equipment

3-1. Air conditioner defogger

How to use

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3-4. How to use the storage equipment

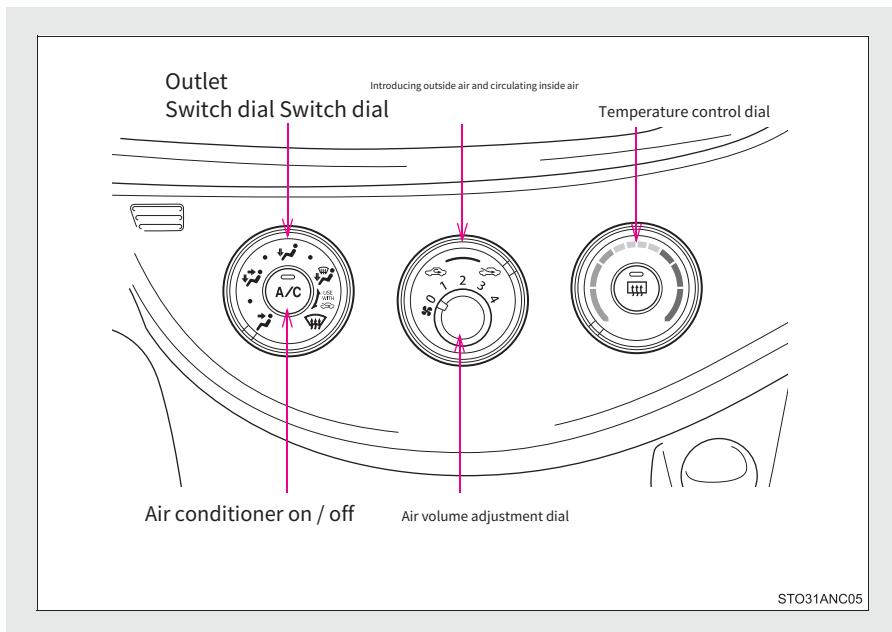
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3-1. How to use the air conditioner defogger

Manual air conditioner*



Air conditioner settings

basic configuration

手順 1 To turn on the air conditioner and adjust the air volume, turn the air volume adjustment dial to the right (increase) or left (decrease).
Set the dial to the 0 position to stop the ventilation.

手順 2 To change the temperature setting, turn the temperature control dial to the right (warm) or left (cold).



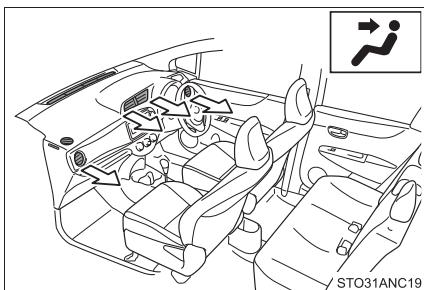
If it is not pressed, it can be used for ventilation or heating.

手順 3 To switch the outlet, turn the outlet switch dial and select the outlet.

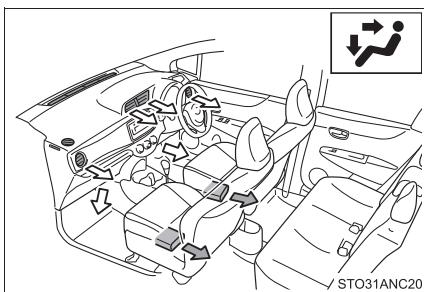
If you set the dial position between each outlet, you can select the outlet in detail.

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

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Inside
Outfit
Equipment
of
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stomach
direction

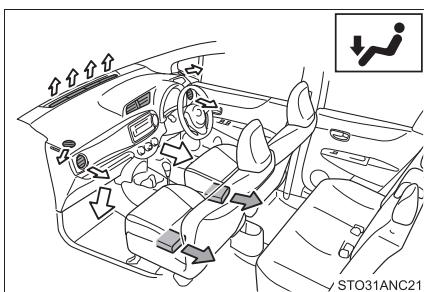


Blower to upper body



Blower to upper body and feet

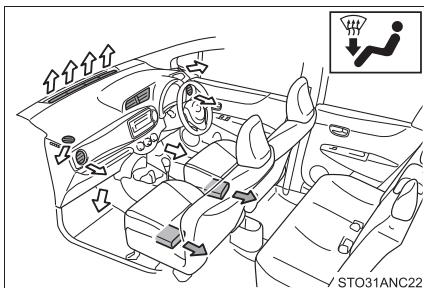
← : Cold region specification car only



Blower at your feet

← : Cold region specification car only

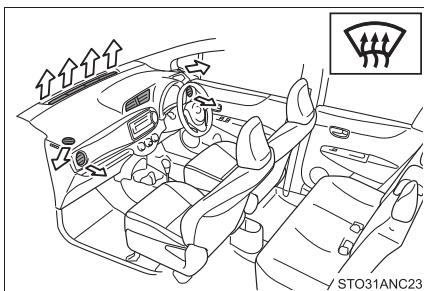
3-1. How to use the air conditioner defogger



Blower at your feet and remove the fogging of the glass



: Cold region specification car only



Defrost the glass

Outside air introduction / inside air circulation switching dial

of To the position of.



Press to turn on the air conditioner

Then the cloudiness will be removed quickly.

■ How to switch between outside air introduction and inside air circulation

Use the outside air introduction / inside air circulation switching dial



Turn to the position of the outside air

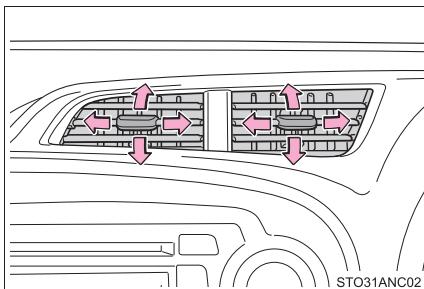


introduction, If you turn it to the position of, it will switch to the internal air circulation.

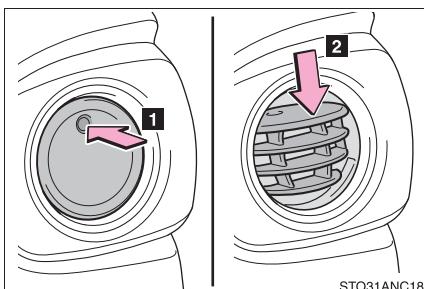
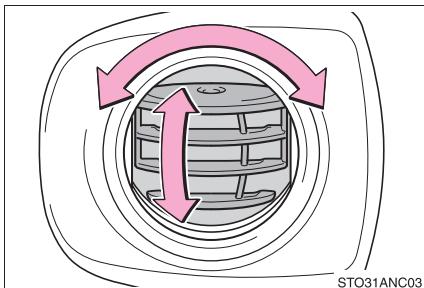
Room
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Outfit
Equipment
of
Envoy
stomach
direction

■ Adjusting the wind direction and opening and closing the outlet

Central outlet



Left and right outlets





knowledge

■ About internal air circulation

Using internal air circulation can cause the glass to become cloudy.

■ The outlet When

Because the air is blown out for the purpose of head cold foot heat, depending on the position of the temperature control dial, the wind sent to the feet is warmer than the wind sent to the upper body.

■ When the outside air temperature is around 0 °C



The air conditioner may not operate even if you press.

■ About the smell of the air conditioner

● While using the air conditioner, various odors inside and outside the vehicle may be taken into the air conditioner and mixed, causing the wind from the air outlet to smell.

● It is recommended to introduce outside air when parking to suppress the odor generated when the air conditioner is started.



warning

■ To prevent fogging of the front window glass

Do not set the outlet switch dial to the position when the air conditioner is operating at a low set temperature when the humidity is very high. Outside air and gala

The temperature difference between the glass may cause the outside of the glass to become cloudy, obstructing the view.



caution

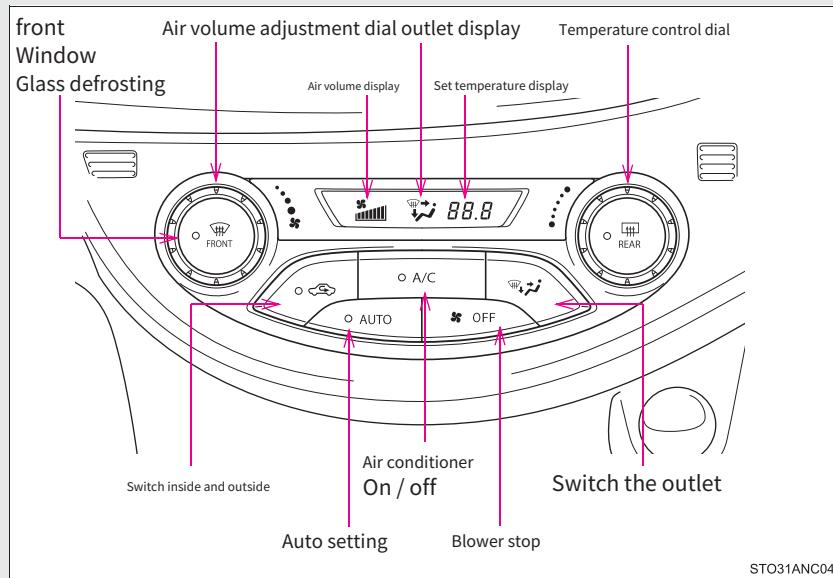
■ To prevent the battery from running out

Do not use the air conditioner more than necessary while the engine is stopped.

3-1. How to use the air conditioner defogger

Auto air conditioner*

The outlet and air volume are automatically adjusted according to the set temperature.



3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

When using auto settings

手順 1 Press

The outlet and air volume are automatically adjusted.

When stopping the blast Press

手順 2 To change the set temperature, turn the temperature control dial to the right (warm) or left (cold).

手順 3 Press

Each time you press the button, the air conditioner is turned on / off.

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

When using with your favorite settings



basic configuration



1 To change the air volume, turn the air volume adjustment dial to the right (increase) or left (decrease).

When stopping the blast Press



2 To change the set temperature, turn the temperature control dial to the right (warm) or left (cold).

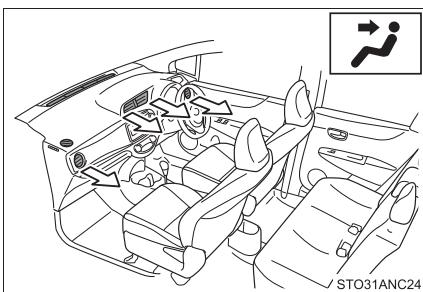


3 To switch the outlet Press

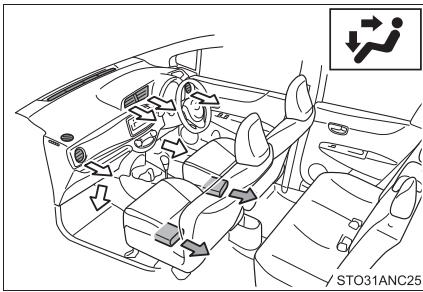


Press

Each time you press it, the outlet will switch. The air is blown as follows according to the selected outlet.



Blower to upper body

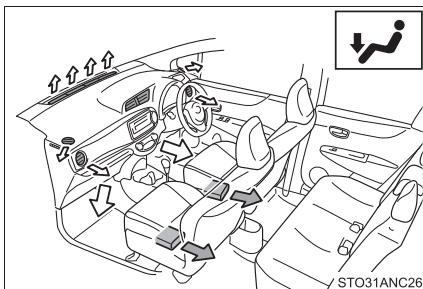


Blower to upper body and feet



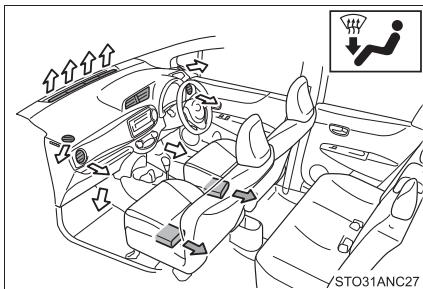
: Cold region specification car only

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction



Blower at your feet

← : Cold region specification car only



Blower at your feet and remove the fogging of the glass

← : Cold region specification car only

■ How to switch between outside air introduction and inside air circulation



Press

Each time you press the button, the outside air introduction and inside air circulation are switched. Internal air circulation

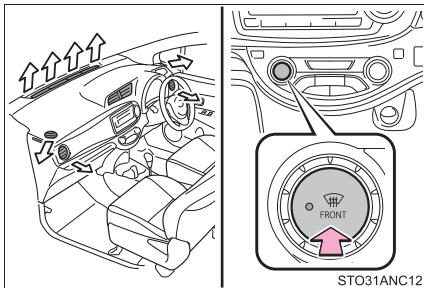
When is selected



The indicator light turns on.

3-1. How to use the air conditioner defogger

To remove fogging on the front window glass



Press.

The air conditioner works. To the temperature of the outside air
Therefore, it automatically switches to introducing outside air.

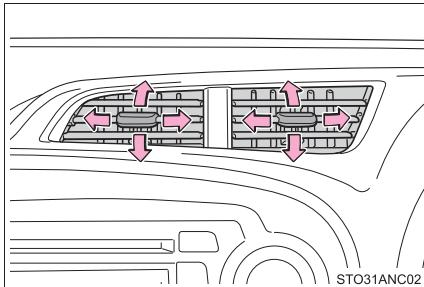
I will.

When it gets cloudy again  Press

Then, it returns to the previous mode.

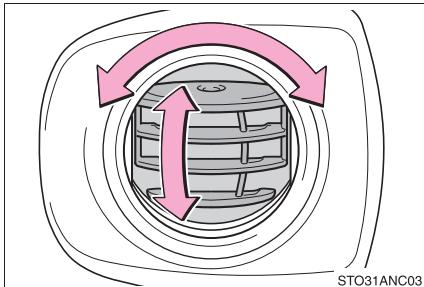
Adjusting the wind direction and opening and closing the outlet

Central outlet

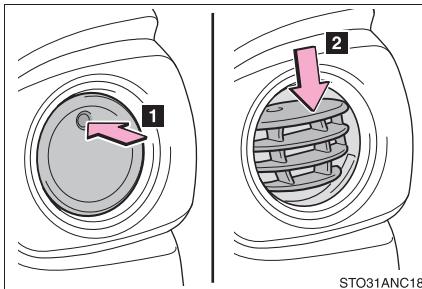


Wind direction adjustment

Left and right outlets



Wind direction adjustment



Opening and closing the outlet

1 Open**2 close**

knowledge

■ About operation of auto setting

The air volume is automatically adjusted according to the temperature setting and the condition of the outside air. The following controls may be applied.



Immediately after pressing, the ventilation stops for a while until the hot air and cold air are ready.

do

When heating, send cold air toward the upper body

■ About switching inside and outside

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

■ About internal air circulation

Using internal air circulation can cause the glass to become cloudy.

■ The outlet When

Because the air is blown out for the purpose of head cold foot heat, depending on the set temperature, the wind sent to the feet may be warmer than the wind sent to the upper body.

■ When the outside air temperature is around 0 °C

 The air conditioner may not operate even if you press.

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

■ About the smell of the air conditioner

- While using the air conditioner, various odors inside and outside the vehicle may be taken into the air conditioner and mixed, causing the wind from the air outlet to smell.
- It is recommended to introduce outside air when parking to suppress the odor generated when the air conditioner is started.
- In order to suppress the odor generated when the air conditioner is started, the ventilation may stop for a while immediately after the air conditioner is started when using it with the auto setting.



warning

■ To prevent fogging of the front window glass

When the air conditioner is operating at a low set temperature when the humidity is very high,



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

It may obstruct your view.



caution

■ To prevent the battery from running out

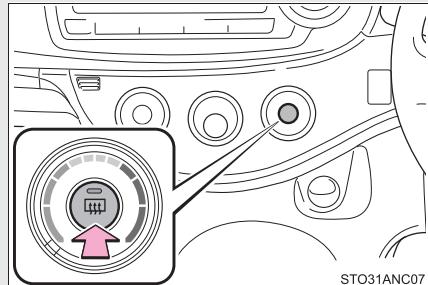
Do not use the air conditioner more than necessary while the engine is stopped.

3-1. How to use the air conditioner defogger

Rear window defogger (defrosting)

Use this to remove fogging on the rear window glass.

Vehicles equipped with manual air conditioner

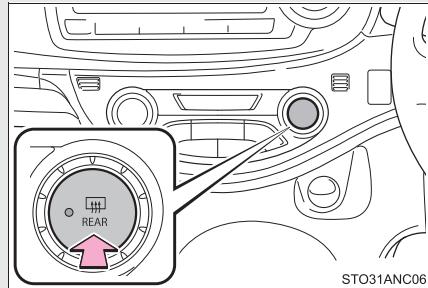


On / off

The rear window defogger is

It will turn off automatically in about 15 minutes
vinegar.

Vehicles equipped with auto air conditioner



On / off

The rear window defogger is

It will turn off automatically in about 15 minutes
vinegar.

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction



knowledge



Vehicles without smart entry & start system

When the engine switch is "ON"

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode



caution

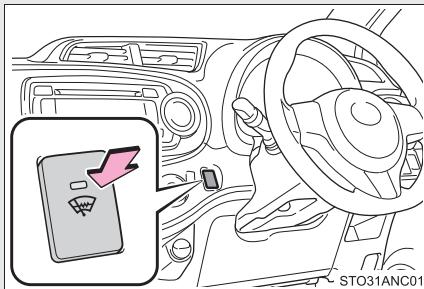
To prevent the battery from running out

If you use it continuously for a long time, it may cause the battery to run down.

3-1. How to use the air conditioner defogger

Front wiper deicer*

Please use it to prevent the front window glass and wiper blade from freezing.



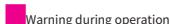
On / off

The front wiper deicer

It will turn off automatically in about 15 minutes
vinegar.



warning



Do not touch the lower part of the front window glass and the surface next to the front pillar as it may cause burns.

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

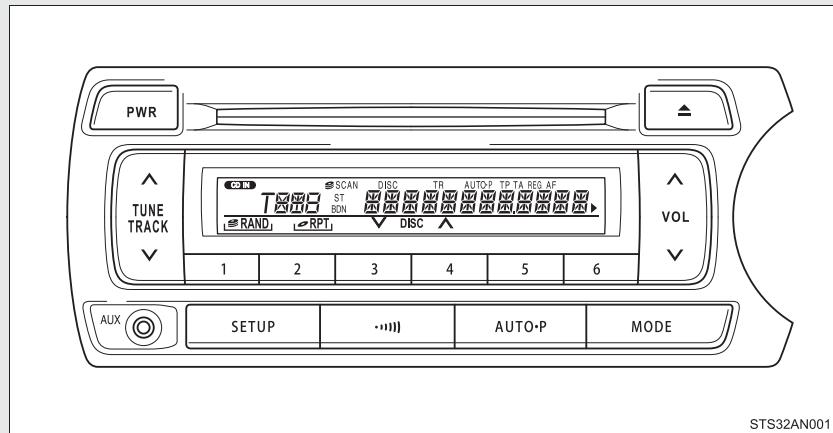
* : Different equipment and optional equipment depending on the vehicle model, etc.

3-2. How to use audio

Audio type

If you are riding a vehicle equipped with the manufacturer's optional navigation system, please refer to the separate "Navigation System Instruction Manual".

CD player, AM / FM radio



STS32AN001

title	Reference page
How to use the radio	P. 210
How to use a CD player	P. 212
To listen comfortably	P. 217
How to use the AUX terminal	P. 218



knowledge

■ Use of mobile phones

When listening to audio, you may hear noise from the audio speakers if you use your mobile phone in or near the car.



caution

■ To prevent the battery from running out

Do not use the audio for a long time while the engine is stopped.

■ Handling of audio

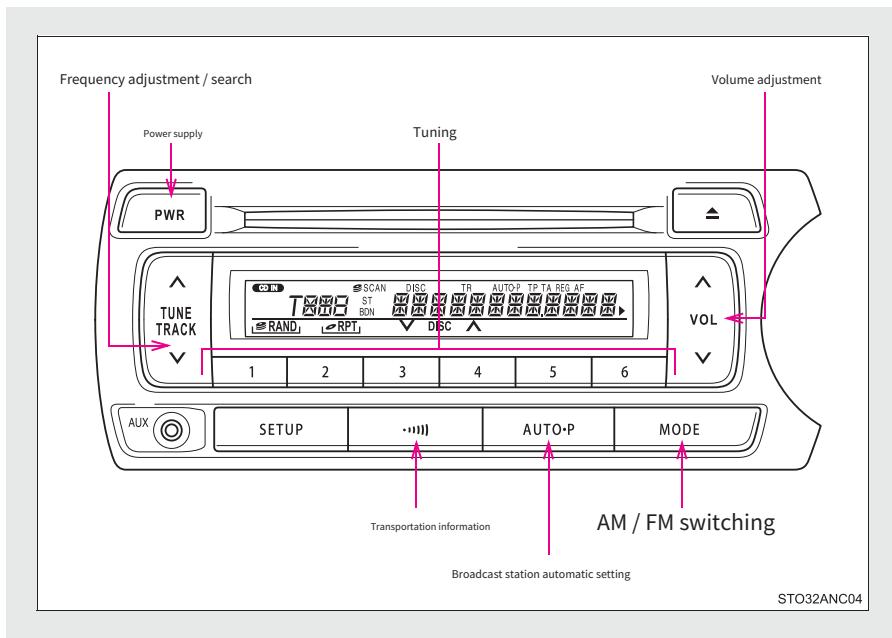
Be careful not to spill drinks on the audio.

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

3-2. How to use audio

How to use the radio



Remember the station

■ manual setting



Press “^” (high frequency) or “v” (low frequency)

And find your favorite station

手順 2] Switch you want to memorize ~ Makes a beeping sound

Press until

■ Automatic setting



Press until you hear a beep

Up to 6 stations are stored in descending order of reception sensitivity. When the memory is finished, you will hear a beeping sound.

Receive traffic information



Press

Press it again to cancel.



knowledge



about

● For new cars, it is set to 1620kHz.

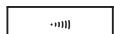
● In AM radio mode



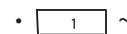
Hold down until you hear a beep

And that frequency Can be memorized in. However, back

If the connection with Terry is lost, it will return to 1620kHz.



When you are receiving radio, press



~



The frequency does not change even if you operate.

■ When the connection with the battery is cut off

~ The station set in is deleted.

■ About reception sensitivity

● Since the position of the antenna changes from time to time, it may be difficult to maintain a good reception condition due to changes in the strength of radio waves or the influence of obstacles, trains, traffic lights, etc.

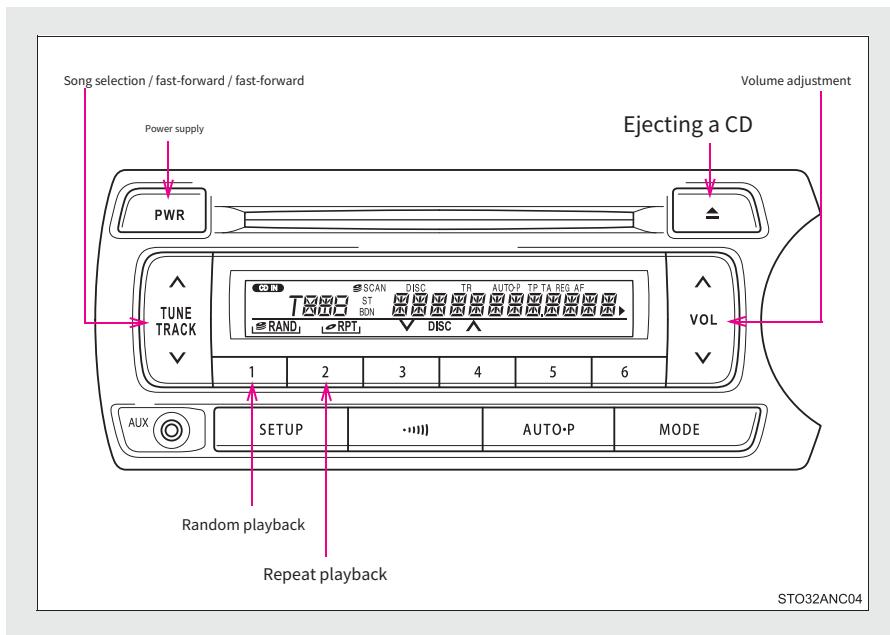


When using, automatic channel selection and automatic memory may not be possible.
increase.

● The radio antenna is behind the roof. (P. 219)

3-2. How to use audio

How to use a CD player



Insert a CD

Insert one CD

Eject the CD



Press to eject the CD

Choose a song



"Λ"

Press (next song) or "V" (previous song) to hear the number of the song you want to hear

Display the issue

Fast-forward / fast-forward

To fast-forward / fast-forward



"Λ" (fast forward) or "V"

(Early)

Press and hold (Return).

Repeat (RPT) play



Press (RPT)

Random (RAND) play



Press (RAND)

The songs will play in random order until you press them again.



knowledge

■ Cancel random playback and repeat playback

Again (RAN[D]) or

[2] Press (RPT.).

■ error indication

“ERROR” : Displayed when the disc is dirty, cannot be read because it is turned upside down, or there is something wrong with the inside of the player.

■ Playable CD

You can play discs with the following marks.

Playback may not be possible due to recording conditions, disc characteristics, scratches, dirt, or deterioration.



CDs with copy protection function cannot be used.

■ CD player protection function

To protect the inside of the player, playback is automatically stopped if something goes wrong during use.

■ If you leave the CD inside the player or with it popping out of the player for a long time

The CD may be scratched and unusable.

■ Lens cleaner

Do not use a lens cleaner. If you use it, the player may be damaged.

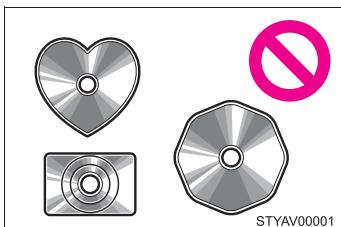
Room
Inside
Outfit
Equipment
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Envoy
stomach
direction



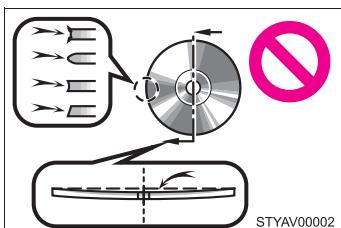
caution

■ Unusable CD / adapter

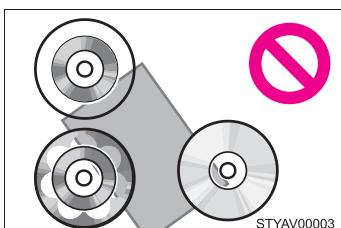
Do not use the following CDs, 8cm CD adapters, or Dual Discs. If you use it, the player may break down or you may not be able to insert or remove the CD.



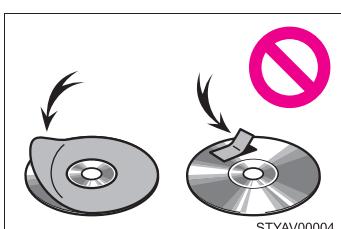
● Non-circular CD with a diameter of 12 cm or 8 cm



● Poor quality or deformed CD



● CD with transparent or translucent recording area



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

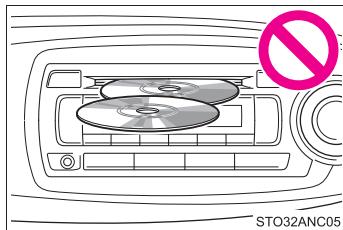


caution

■ Handling of CD players

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.

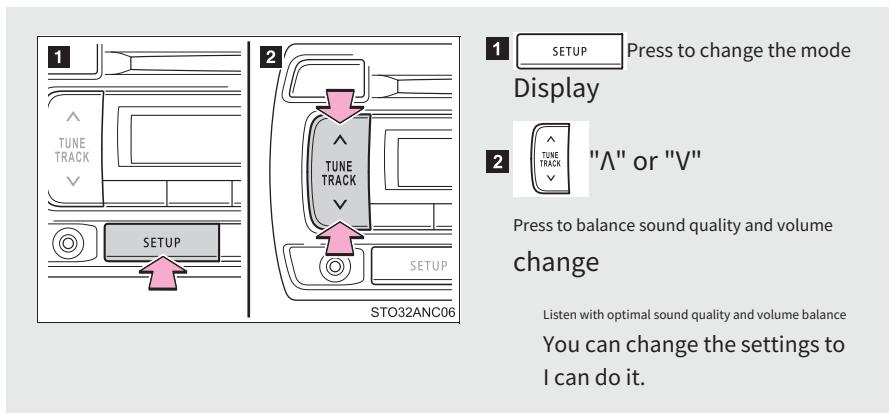
- Do not insert anything other than a CD into the CD slot
- Do not oil the CD player
- Store the CD away from direct sunlight
- Do not disassemble the CD player



- Do not insert more than one CD at a time

3-2. How to use audio

To listen comfortably



To change the settings

■ Switching sound quality mode

SETUP Each time you press, it switches as follows.

FAD BAS TRE BAL



■ Sound quality adjustment



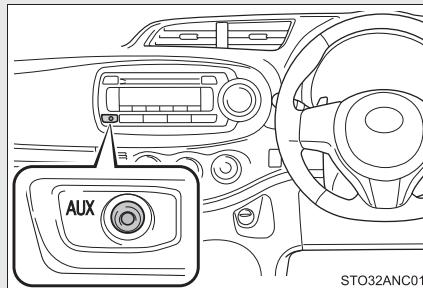
Press “A” or “V” to adjust the sound quality level.

Sound quality mode	display	level	Press "V"	Press "A"
bass	BAS	— 5-5	weak	strength
Treble	TRE	— 5-5		
Front and back volume balance	FAD	F7-R7	Rear large	Front side large
Left and right volume balance	BAL	L7 ~ R7	Large left	Large on the right

3-2. How to use audio

How to use the AUX terminal*

You can connect a device such as a portable audio player and listen through the vehicle speakers.



Portable audio play Connect ya etc.

Connect using a commercially available mini plug

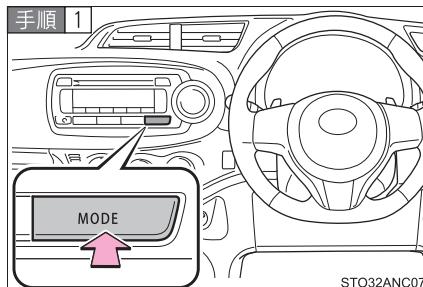
Audio output terminal and AUX of the following equipment

Connect to the terminal.

The power of the connected device is off

Please connect with.

When using



Press to select AUX
NS.

手順 1 Turn on the power of the connected device and start playback.

For the operation method, refer to the instruction manual of the connected device.

The volume and sound quality of the connected equipment and vehicle



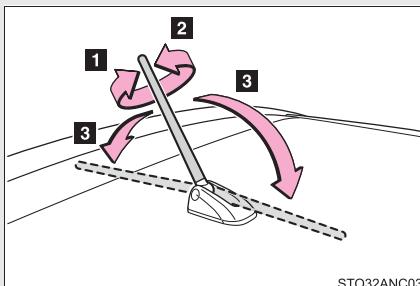
Adjust by operating

vinegar.

When not in use, perform a stop operation on the connected device to turn off the power.

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

3-2. How to use audio antenna



1 Remove

2 Install

3 Store

There is a sense of moderation when receiving radio
Please stand up to that point.



caution

- When you put it in an automatic car wash machine

Remove the antenna as it may damage the antenna.

- To prevent damage to the antenna

Store the antenna in the following cases.

- When the antenna hits the ceiling of the garage, etc.

- When putting on the car cover

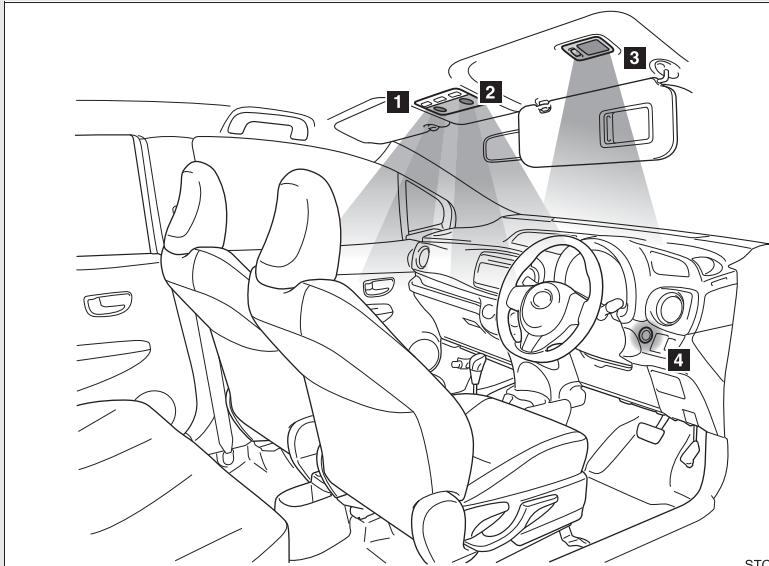
- When the antenna is removed, such as when washing a car

Be careful not to lose the antenna. Also, be sure to install it before riding.

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

List of interior lights



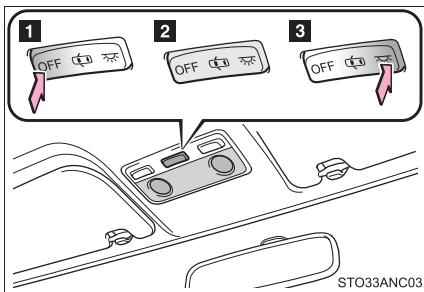
STO33ANC01

- 1** Interior light (P. 221)
- 2** Personal light (P. 221)
- 3** Vanity light*(P. 222) “Engine start / stop”
- 4** Witch lighting*

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

Interior light / personal light

Interior lights

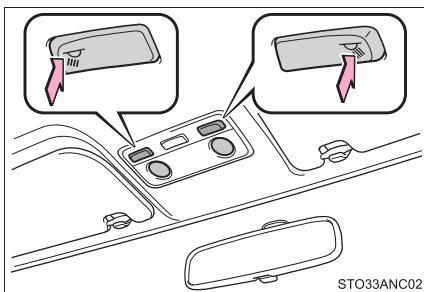


1 Turn off the light

2 Rely in conjunction with door opening and closing operation
Switch on / off

3 Turn on the light

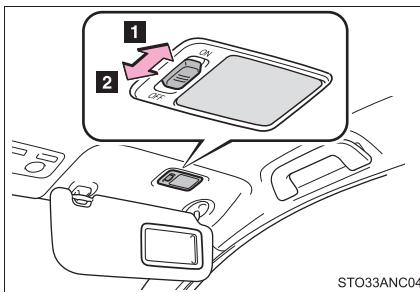
Personal light



Turn the light on and off

3

Room
Inside
Outfit
Equipment
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Envoy
stomach
direction

Vanity light***1 Turn on the light****2 Turn off the light**

knowledge

Illuminated entry system**Vehicles without smart entry & start system**

Depending on the door lock / unlock, door opening / closing, and engine switch position, the lights of each part will automatically turn on and off.

Vehicles equipped with smart entry & start system

Detection of electronic keys • Door locking / unlocking • Door opening / closing • “Engine start stop

Depending on the state of the switch, the lights of each part will automatically turn on and off.

Operating conditions (Vanity light equipped vehicles)**Vehicles without smart entry & start system**

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

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in accessory mode or ignition ON mode

To prevent the battery from running out

Intelligent light engine switch lighting when the interior light switch is in the door position in the half-door state*If remains lit, it will automatically turn off after about 20 minutes.

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

Vanity light

■ Functions that can be set at the store

You can change settings such as the time until the interior light turns off. (Customization list P.376)



caution

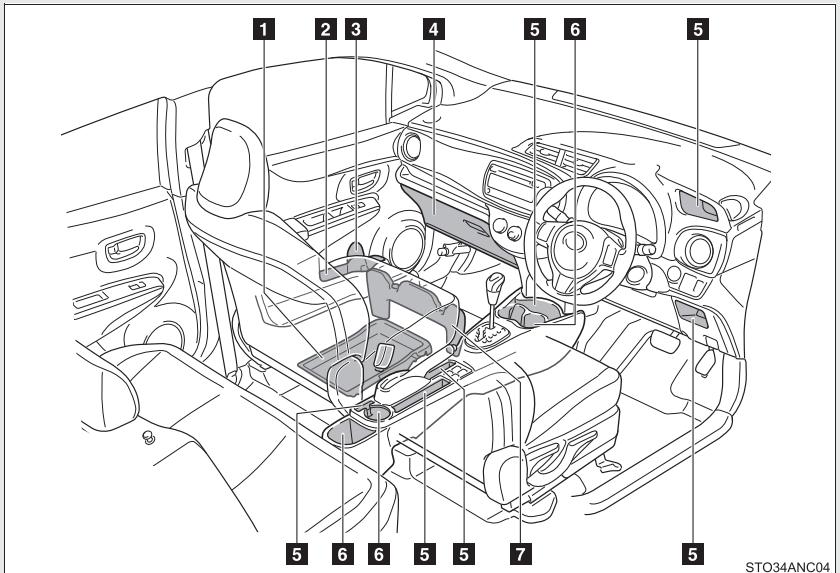
■ To prevent the battery from running out

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

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

List of storage equipment



1 Passenger seat under tray*

2 Door pocket

3 Bottle holder

4 Glove box

5 accessory case*

6 Cup holder

7 Shopping assistance*

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

Passenger seat under tray / door pocket



warning

- Things that should not be left in the storage equipment

Do not leave glasses, lighters or spray cans in the storage equipment.

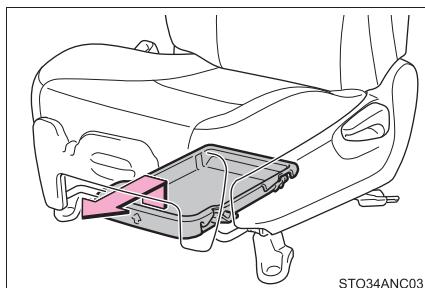
If left unattended, the following things may occur, which is dangerous.

- Glasses deform or crack due to heat when the room temperature rises or contact with other stored items.
- When the room temperature rises, the lighter or spray can explodes, the lighter ignites due to contact with other stored items, or the gas in the spray can leaks, leading to a fire.

3

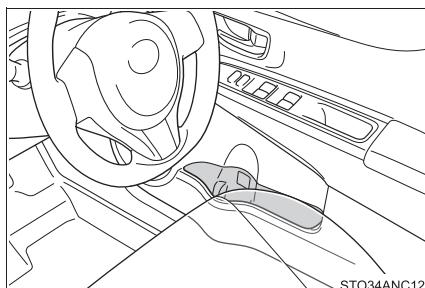
Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

Passenger seat under tray*



Lift the tray up and pull it forward put out.

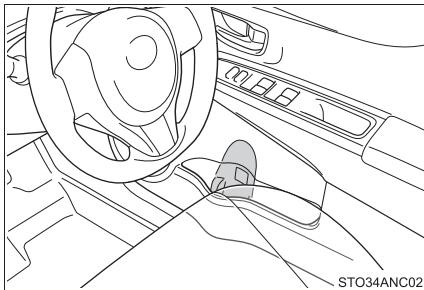
Door pocket



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

Bottle holder

Bottle holder



knowledge

■ About the bottle holder

- Be sure to close the lid of the PET bottle before storing it.
- Depending on the size and shape of the PET bottle, it may not be able to be stored.



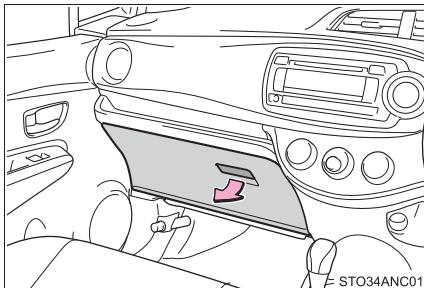
caution

■ Things that should not be stored

Do not store paper cups or glass cups containing juice in the bottle holder. Juice may spill or the glassware may break.

Glove box

Glove box

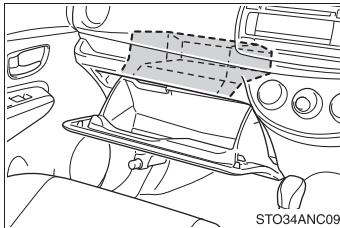


To open the glove box
Pull the lever



knowledge

About the instruction manual in the glove box



There is an instruction manual in the upper part of the glove box
I have.

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction



warning

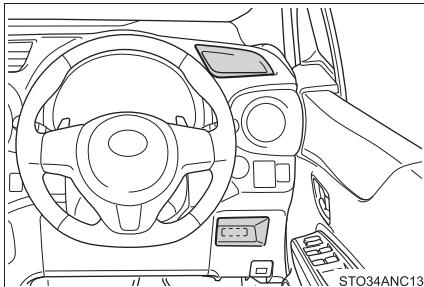
■ Warning while driving

Be sure to close the glove box.

During sudden braking or turning, the open glove box may hit your body or the stored items may pop out, resulting in an unexpected accident and injury.

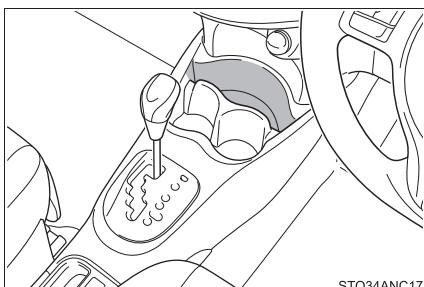
accessory case

Driver's seat right tray



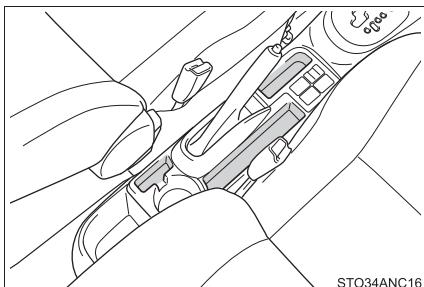
STO34ANC13

Front console tray



STO34ANC17

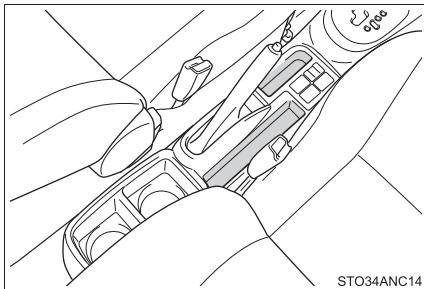
Center console tray (FF vehicle)



STO34ANC18

accessory case

Center console tray (4WD vehicle)

**⚠ warning****■ Things that should not be stored**

Do not place anything in the tray that is easy to roll or that is taller than the concave surface. It is dangerous because the stored items may pop out and lead to an unexpected accident.

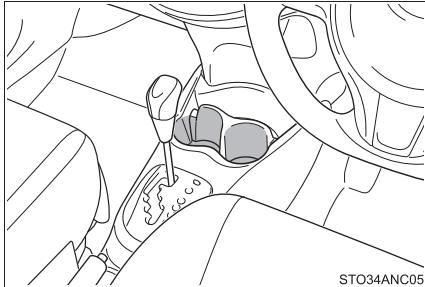
3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

Cup holder

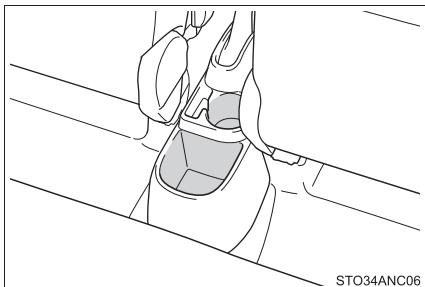
Cup holder

front



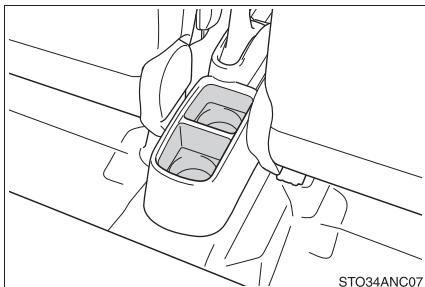
STO34ANC05

Rear (FF car)



STO34ANC06

Rear (4WD car)



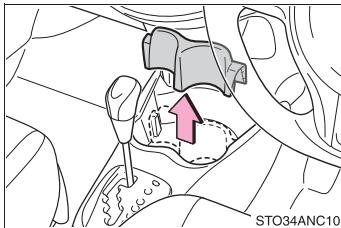
STO34ANC07

Cup holder



knowledge

■ About the partition of the front cup holder



You can remove the partition.



warning

■ Things that should not be stored

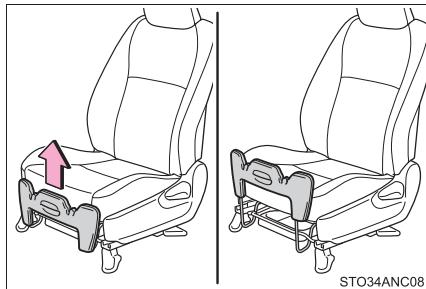
Do not place anything other than cups and cans in the cup holder. There is a risk of falling and getting injured due to sudden braking or an accident. Keep the lid closed for hot drinks to prevent burns.

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

Shopping assistance*

Prevents small items (such as handbags) placed on the passenger seat cushion from falling under the seat when suddenly broken.

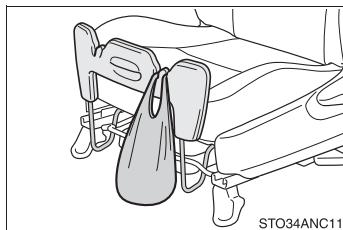


Lift the shopping assist up
To use.

Make sure it is firmly fixed
Please acknowledge.



knowledge

About hooks

You can hang a bag etc.

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

Shopping assistance



warning

 Warning while driving

Do not carry people with shopping assistance raised. It is dangerous because it may cause serious injury or even death in the worst case when a sudden brake is applied or a collision occurs.



caution

 When using shopping assistance

- Do not place more than 10 kg of luggage with the shopping assistance raised.
The sheet may be damaged.
- Do not place anything that could be damaged if dropped from the seat.
- Please pay for shopping assistance when not in use or when adjusting the front-rear position of the seat.

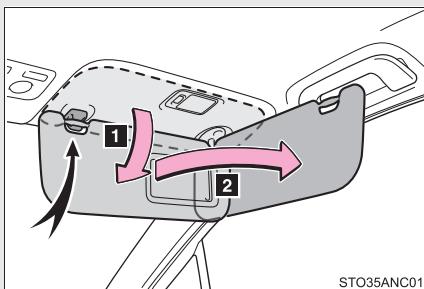
 To prevent damage to shopping assist

Do not overload.

3

Room
Inside
Outfit
Equipment
of
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stomach
direction

Sun visor*



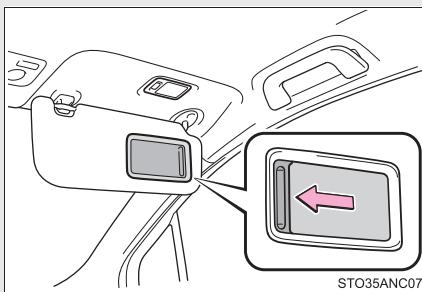
1 To block the front, buy
Grate the

2 To block the side, buy
Hook with the zir down

Remove from and turn to the side

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

Vanity mirror*



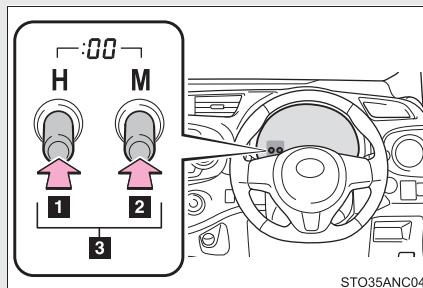
Slide the cover open

3

Room
Inside
Outfit
Equipment
of
Envoy
stomach
direction

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

clock



1 Adjust "hour"

2 Adjust "minutes"

3 Set "minute" to 00*

Clock set button 1 at the same time

Press for more than a second.

* (Example) 1: 00 ~ 1:29 1:00

1:30 to 1:59 2:00



knowledge

■ When the time is displayed

Vehicles without smart entry & start system

When the engine switch is "ON"

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode

■ When the battery terminal is attached or detached

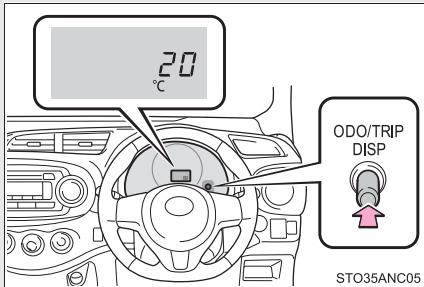
When the battery terminal is attached or detached, the clock data will be reset.

3-5. How to use other indoor equipment

Outside air temperature display

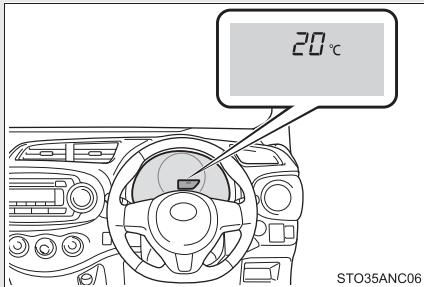
--Displayed between 40 ° C and 50 ° C.

Vehicles without tachometer



Press the display switch button to go outside
Display the air temperature display.
(P. 153)

Vehicle with tachometer





knowledge

When the outside air temperature is displayed

Vehicles without smart entry & start system

When the engine switch is "ON"

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in ignition ON mode

About display

In the following cases, the correct outside air 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 20km / h or less)

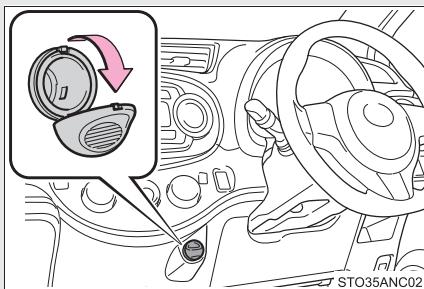
● When the outside air temperature changes suddenly (garage, near the entrance / exit of a tunnel, etc.)

---- When is displayed

There is a risk of system malfunction. Have your car checked at a Toyota dealer.

Accessory socket

Please use it as a power source when using electrical products of 12V or less than 10A.



knowledge

■ terms of use

Vehicles without smart entry & start system

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

Vehicles equipped with smart entry & start system

When the "engine start / stop" switch is in accessory or ignition ON mode

3

Room
Inside
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direction



caution

■ To prevent short circuits and breakdowns

Keep the lid closed when not in use to prevent foreign matter from entering the socket or splashing it with drinking water.

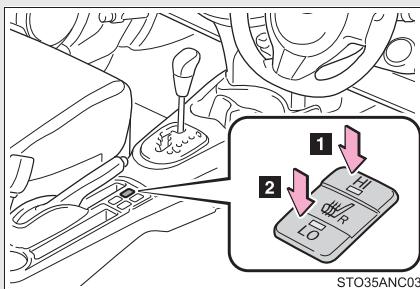
■ To prevent the fuse from blowing

Do not exceed 12V 10A.

■ To prevent the battery from running out

Do not use the accessory socket for a long time with the engine stopped.

Seat heater*



1 HI (strong)

The indicator (yellow) lights up
vinegar.

2 LO (weak)

The indicator (green) lights up
vinegar.



knowledge



When the "engine start / stop" switch is in ignition ON mode

When not in use

Set the switch to the neutral position. The indicator goes off.



warning

■ About burns

- The following people should be especially careful as they may cause low-temperature burns.
 - Infants, children, the elderly, the sick, people with disabilities •
 - People with weak skin
 - Those who are very tired
 - Those who have taken deep drinks or drowsiness-relieving medicines (hypnotics, cold medicines, etc.)
- Do not use blankets or cushions on the seat. The use of a seat heater enhances 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.

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



caution

■ To prevent seat heater failure

Do not place heavy objects with irregularities on the sheet or pierce sharp objects such as wires or needles.

■ To prevent the battery from running out

When the engine is stopped, return the switch to the neutral position and check that the operation indicator is off.

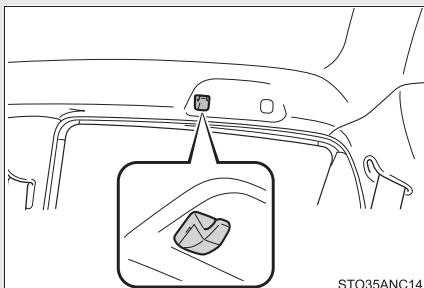
3

Room
Inside
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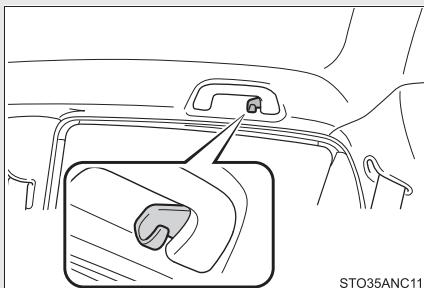
Coat hook*

There is a coat hook on the driver's side of the rear.

Vehicles without assist grip



Vehicles equipped with assist grip



warning

Things you shouldn't hang on the coat hook

Do not hang hangers or other hard or sharp objects. When SRS curtain shield airbags are inflated, they can fly and cause serious injury or death.

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



caution

■ To prevent damage

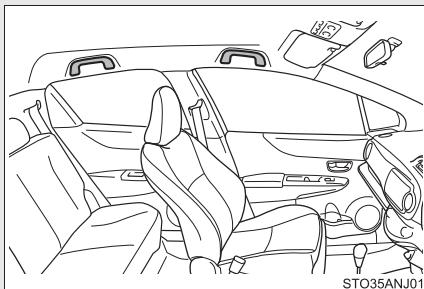
Do not overload.

3

Room
Inside
Outfit
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of
Envoy
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direction

Assist grip*

Use the assist grip mounted on the ceiling to support your body while sitting on the seat while driving.



warning

■About assist grip

Do not use the assist grip when getting on or off or getting up from the seat.



caution

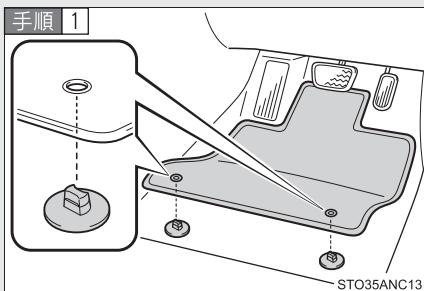
■To prevent damage

Do not put heavy objects on the assist grip or put an excessive load on it.

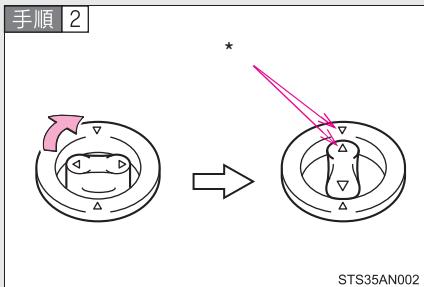
* : Different equipment and optional equipment depending on the vehicle model, etc.

floor mat

Place a floor mat for your car (model year) on the floor carpet
Please fix it firmly.



Flo on the fixed hook (clip)
Fit the Amat mounting holes



At the top of the fixed hook (clip)
Turn the lever to make the floor mat
To fix

*Be sure to match the △ mark.

The shape of the fixed hook (clip) may differ from the illustration.



warning

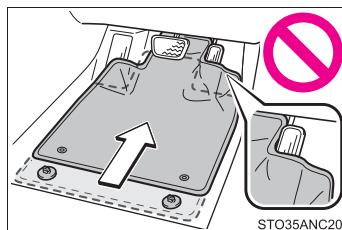
Be sure to observe the following.

If you do not observe this, the floor mat may shift and interfere with each pedal while driving, resulting in unexpected speed or difficulty in stopping the car, which may lead to a serious accident.

■ When laying a floor mat in the driver's seat

- Do not use floor mats of other models or different model years, even if they are genuine Toyota products.
- Use a floor mat exclusively for the driver's seat
- Always firmly secure using a fixing hook (clip)
- Do not stack with other floor mats
- Do not turn the floor mat upside down or turn it over.

■ Before driving



● Floor mats are all fixed hooks

Firmly fixed in the correct position with (lip)
Regularly check that it is done, especially
Be sure to check after washing the car

● Engine stop and shift lever is P (Ottomatic car) or N (manual car)

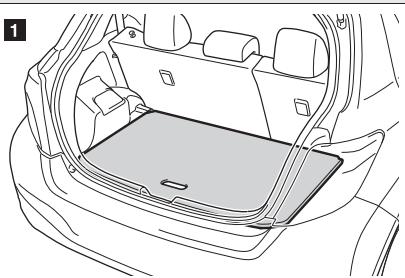
In this state, depress each pedal as far as it will go,
Make sure it does not interfere with Amat

3-5. How to use other indoor equipment

Equipment in the luggage room

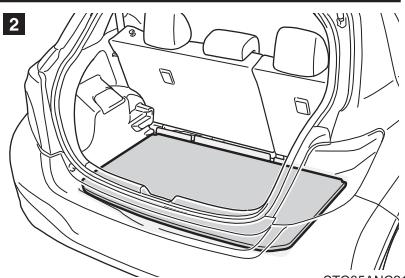
■ Deck board*

1



1 Upper row

2



2 Lower row (FF vehicles only)

Deck board on the floor board

By placing it in, it is used in the lower position

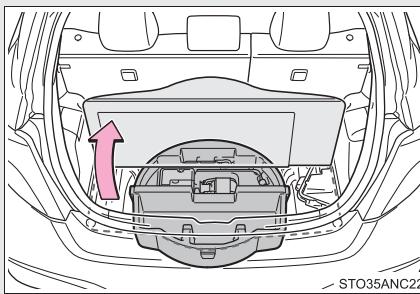
I can do it.

3

Room
Inside
Outfit
Equipment
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Envoy
stomach
direction

■ Luggage under tray*

FF car (front wheel drive)



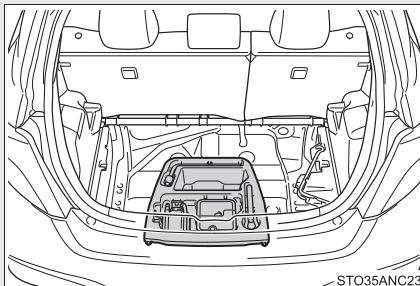
Triangular display board*To store etc.
Can be done.

* The triangular display board is available at Toyota dealers.

You can buy it.

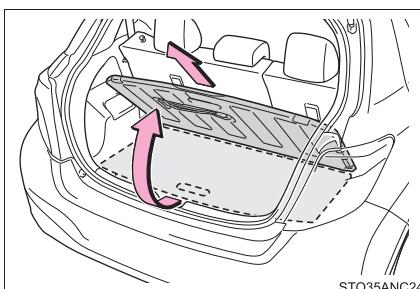
* : Different equipment and optional equipment depending on the vehicle model, etc.

4WD vehicle (4 wheel drive)



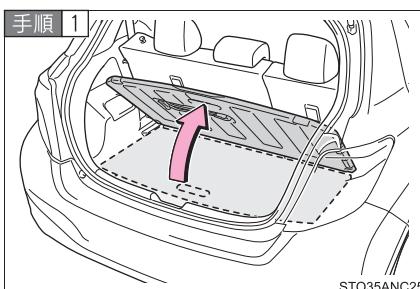
Can store small items etc.
increase.

Deck board*When removing



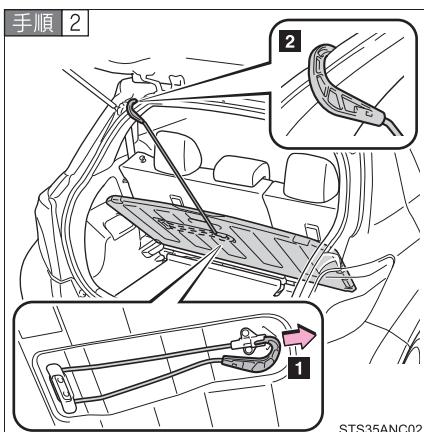
Lift the deck board and bring it to the front
Pull and remove.

Deck board*About how to fasten



Lift the deck board

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



⚠ warning

■ When operating the deck board

Do not operate with luggage on it.

There is a risk of pinching your fingers or injuring yourself in an unexpected accident.

3

Room
Inside
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3-5. How to use other indoor equipment

4-1. How to care

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4-2. Simple inspection / parts replacement

Bonnet	265
Garage jack	267
Replacing the light bulb (bulb)	270
Checking and replacing fuses	281
Keyed battery replacement	290
Replenishing washer fluid	294
Of the air conditioner filter Replacement	295

Exterior care

For maintenance, perform the following items.

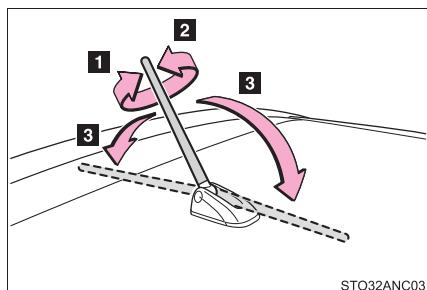
- While pouring enough water, wash off the dirt from top to bottom in the order of the car body, suspension, and bottom.
- Wash the car body with a soft material such as sponge or chamois.
- If it is very dirty, use car shampoo and rinse thoroughly with water.
- Wipe off the water
- Waxing when water repellent becomes poor

If the water does not become a ball even after cleaning the surface of the body, wax it when the car body is cold (approx. Body temperature or lower as a guide).

If you have applied Toyota Chemical products such as body coats, wheel coats, and glass coats, the care method will be different. Please contact your Toyota dealer for details.

Handling of antenna

When washing the car, the antenna can be attached and detached or retracted.



1 Remove

2 Install

3 Store

Where there is a sense of moderation when receiving radio

Please stand up and use.



knowledge

■ When using an automatic car wash

- Store the door mirrors, remove the antenna, and wash the car from the front side of the vehicle. Also, before driving, be sure to reattach the antenna and return the door mirrors to the restored state.
- The brush may scratch the car body and damage the paint.
- Rear spoiler depending on the car wash*It may get caught and you may not be able to wash the car, or it may be damaged or damaged.

■ When using a high pressure car wash

- Do not bring the tip of the nozzle too close to the door glass, door frame, or high mount stop lamp, as water may get inside the vehicle.
- Make sure the filler port is securely closed before washing the car.

■ When water is splashed on the car for car washing etc. (Vehicles equipped with smart entry & start system)

If you carry an electronic key and splash water on the door handle to wash the car, the locking / unlocking operation may be repeated. In that case, store the electronic key at least 2 m away from the vehicle and wash the car. (Beware of theft of electronic keys)

stomach)

■ aluminum foil*

- Use a neutral detergent to remove dirt as soon as possible. Do not use detergents containing abrasives or hard brushes as they will damage the paint.
- Do not use detergent if the wheels are hot, such as after long distance driving in the summer.
- Rinse thoroughly as soon as possible after using detergent.
- Do not allow hot water to come into direct contact with the wheel, such as with steam cleaning, as it may lose its luster.

■ About the bumper

Do not rub with a detergent containing abrasives.

Four

Oh
hand
Enter
NS
of
death
mosquito
rice field



warning

■ When washing the car

Do not splash water in the engine room.

Water on electrical parts may cause a vehicle fire, which is dangerous.

■ About the exhaust pipe

The exhaust pipe becomes hot due to the exhaust gas. When touching with a car wash, etc., wait until the exhaust pipe has cooled sufficiently. There is a risk of burns.



caution

■ To prevent paint deterioration and corrosion of the car body and parts (wheels, etc.)

● In the following cases, wash the car immediately.

- After driving in the coastal area
- After driving on a road sprayed with antifreeze
- When coal tar, pollen, sap, bird dung, dead insects, etc. adhere to the product.

- When it gets very dirty with dust or mud
- When organic solvent such as benzine or gasoline adheres to the paint

● If the paint is scratched, repair it as soon as possible.

● When storing the wheel, clean it to prevent corrosion and store it in a dry place.

■ Cleaning the lights

● Please wash carefully. Do not use organic solvents or hard brushes. It may damage the light.

● Do not wax the lights. It may damage the lens.

■ To prevent damage to the antenna

Store the antenna in the following cases.

● When the antenna hits the ceiling of the garage, etc.

● When putting on the car cover

■ About removing the antenna

● Be sure to attach the antenna during normal driving.

● When removing the antenna such as an automatic car wash machine, be careful not to lose the antenna. Also, be sure to reattach it before riding.

Four

Oh hand

Enter

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rice field

Interior care

Follow the procedure below for maintenance.

■ Car care

Remove dust with a vacuum cleaner and wipe with a cloth dampened with water or lukewarm water.

■ Care for genuine leather parts

- Remove dust and sand with a vacuum cleaner, etc.
- Soak a soft cloth in a diluted detergent and wipe off any dirt.

Use a neutral detergent for wool diluted to an aqueous solution of about 5%.

- Squeeze a cloth soaked in fresh water and wipe off the detergent remaining on the surface.
- Wipe off the moisture on the surface with a soft, dry cloth and dry in a well-ventilated shade.

■ Care for synthetic leather parts

- Vacuum and remove rough stains
- Use a sponge or soft cloth to apply a mild detergent to the synthetic leather part.
- Soak in detergent for a few minutes, then clean and wipe off the detergent with a tight, squeezed cloth.



knowledge

■ Estimated care for genuine leather parts

To maintain the quality for a long time, we recommend regular maintenance about twice a year.

■ Carpet cleaning

We recommend that you keep your carpet dry at all times. A commercially available foam type cleaner can be used for cleaning.

Use a sponge or brush to spread the foam on the carpet and apply it in a circular motion. Do not sprinkle water directly on it, wipe it off and then dry it.

■ Seat belt

Use a cloth or sponge to wash with a mild detergent and lukewarm water.

Regularly inspect the sheet belt for fraying, fraying, scratches, etc.

■ Super UV cut glass*about

- If the door glass is dirty, wipe it gently with a cloth dampened with water or lukewarm water as soon as possible.
- If the door glass is very dirty, do not open and close the door glass repeatedly.

Four

Oh
hand

Enter

NS

of

death

mosquito

rice field



warning

■ Infiltration of water into the vehicle

- Do not splash water or spill liquid inside the car. If water gets on electrical parts, it may cause a malfunction or a vehicle fire, which is dangerous.
- Do not allow the components or wiring of the SRS airbag to get wet. (→ P. 82) Electrical malfunctions can cause airbags to deploy or malfunction, resulting in serious injury or, in the worst case, death.

■ When cleaning the interior (especially the instrument panel)

Do not use glazing wax or glazing cleaner. The instrument panel is reflected in the front window glass, which can obstruct the driver's view and lead to an unexpected accident, resulting in serious injury or even death in the worst case.



caution

■ Solvent used for cleaning

- Do not use the following solvents as it may cause discoloration, stains, and paint peeling.
 - Parts other than the sheet: Organic solvents such as benzine and gasoline, acidic or alkaline solvents, dyeing agents, and bleaching agents
 - Sheet part: thinner, benzine, alcohol, and other alkaline and acid solvents

- Do not use glazing wax or glazing cleaner. It may cause peeling, melting, or deformation of the instrument panel or other interior paint.

■ To avoid leather damage

Observe the following warnings to avoid deterioration or damage to the leather surface.

- Immediately remove dust and sand from leather
- Avoid exposure to direct sunlight for long periods of time
 - Store your car in the shade, especially in the summer

- Do not place vinyl, plastic, or wax-containing items on leather because they may stick to leather when the inside of the car becomes hot.

■ When the floor gets wet

Do not wash with water.

Water on the audio and electrical components under the floor carpet can cause the car to malfunction or the body to rust.

■ When cleaning the inside of the rear window glass

- Do not use a glass cleaner, but wipe gently with a cloth dampened with water or lukewarm water along the heat rays, as this may damage the heat rays.
- Be careful not to scratch or damage the heat rays.

■ When cleaning super UV cut glass

When cleaning the door glass, do not use compounds or abrasive supplies (glass cleaners, detergents, waxes, etc.). It may damage the coating.

Four

Oh hand

Enter

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About tires

Tire inspection is required by law. Be sure to inspect the tires as a daily inspection.

Perform tire rotation every 5,000 km to even out tire wear and extend life.

■ Tire inspection items

Check the following items for tires.

For the inspection method, refer to the separate "Maintenance Note".

● Tire pressure

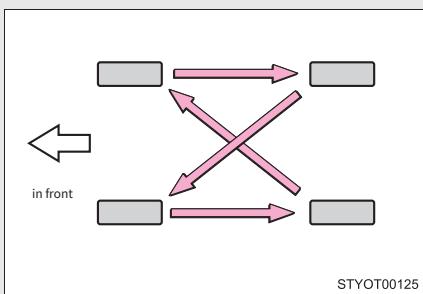
Check the air pressure when the tires are cold.

● Presence or absence of tire cracks / damage

● Tire groove depth

● Presence or absence of abnormal tire wear (extremely worn on only one side of the tire, or the degree of wear is significantly different from other tires)

■ How to rotate tires



STYOT00125

Tire rotation in the order shown in the figure

To do the action

Uniform wear of tires and longevity

Toyota regularly to extend its life

Tire rotation for each inspection
recommend.

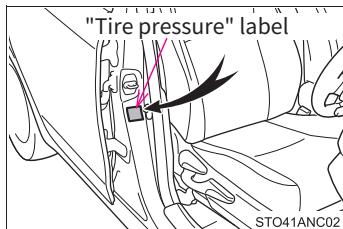
I did a tire rotation

Is adjusted to the specified air pressure
please.



knowledge

■ Tire pressure value



Standard tire

tire size	Pneumatic pressure when the tires are cold kPa (kg / cm ²)	
	front wheel	Rear wheel
165 / 70R14 81S	250 (2.5)	240 (2.4)
175 / 65R15 84H	230 (2.3)	220 (2.2)
195 / 50R16 84V	220 (2.2)	200 (2.0)
205 / 45R17 84W	220 (2.2)	220 (2.2)

Spare tire

tire size	Pneumatic pressure when the tires are cold kPa (kg / cm ²)
T125 / 70D15 95M	420 (4.2)
T125 / 70D16 96M	

■ Checking tire pressure

- We recommend checking with an air pressure gauge about once a month.
- If the air pressure is not appropriate, be sure to adjust it to the specified air pressure.
- Vehicles equipped with 195 / 50R16 84V, 205 / 45R17 84W: Low flat tires are tires that prioritize driving performance. In particular, check the air pressure regularly. Be sure to check the air pressure once every two weeks (at least once a month) or before long-distance driving.

Four

 Oh
hand
Enter
NS
of
death
mosquito
rice field

■ When replacing tire-related parts

Consult your Toyota dealer when replacing tires, disc wheels, or wheel mounting nuts.

■ Low flat tires (195 / 50R16 84V, 205 / 45R17 84W equipped vehicles)

The tires installed are made with an emphasis on grip performance during general driving. On snowy roads and icy roads, grip performance is lower than with ordinary tires. Be sure to use winter tires or tire chains (only for vehicles equipped with 195 / 50R16 84V) and drive carefully at a speed suitable for the road conditions.



warning

■ Warning during inspection and replacement

Be sure to observe the following.

If not followed, damage to drive train components and unstable maneuvering characteristics can result in serious injury or even death in the worst case.

- Use tires of the same manufacturer, brand, and tread pattern (groove pattern) with no difference in wear.
- Do not use tires or wheels other than the manufacturer's specified size
- Do not mix radial tires, bias belted tires, and bias ply tires

- Do not mix summer tires, all-season tires, and winter tires

■ Prohibition of using abnormal tires

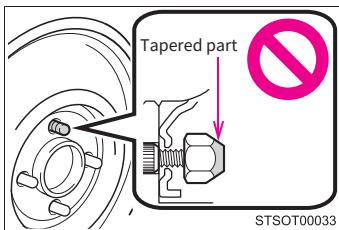
If the tires with abnormalities are installed as they are, the steering wheel may be taken off or abnormal vibrations may be felt while driving. In addition, it is dangerous because the following situations may occur and unexpected events may occur.

- Causes irreparable damage such as rupture
- Vehicle slides sideways
- The original performance of the vehicle (fuel efficiency, vehicle stability, braking distance, etc.) is not exhibited.



warning

■ Precautions when changing tires



- Be sure to take the nut with the taper part inside.

Please attach.

When attached with the taper part on the outside,
The wheel is damaged and comes off, which is serious
Injury or, in the worst case, death
There is a risk of running.

- Do not apply oil or grease to the threads. When tightening the nut, it may be tightened more than necessary, which may damage the bolt or damage the disk wheel.

Also, the nut may loosen and the wheel may fall, resulting in a serious accident. Wipe off any oil or grease on the threads.

Four

Oh
hand

Enter

NS

of

death

mosquito

rice field



caution

■ Low flat tires (195 / 50R16 84V, 205 / 45R17 84W equipped vehicles)

Wheels with low flat tires can cause more damage than usual when impacted by the road surface. Therefore, please note the following.

● Use with proper tire pressure

If the air pressure is too low, it can easily be damaged.

● Avoid bumps and bumps, holes in the road, uneven pavements / curbs and other obstacles

Tires and wheels can be severely damaged.

■ If air leaks while driving

Please do not continue running.

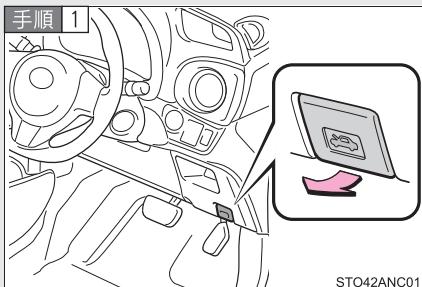
Tires or wheels may be damaged.

■ Precautions for driving on rough roads

Be careful when driving on bumpy or uneven roads. The tires are deflated and the cushioning effect of the tires is reduced. In addition, parts such as tires, wheels, and car bodies may be damaged.

bonnet

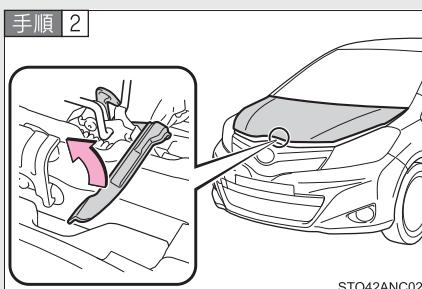
Unlock from inside the car and open the hood.



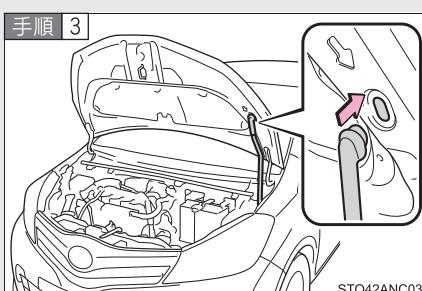
Pull the bonnet release lever

The bonnet rises a little

vinegar.



Pull up the lever and bonnet
Open



Put the bonnet stay in the stay hole
Insert

Four

Oh
hand

Enter

NS

of

death

mosquito

rice field



knowledge

When removing the battery terminal

Removing the battery terminal erases the information stored in the computer.

When removing the battery terminal, consult a Toyota dealer.



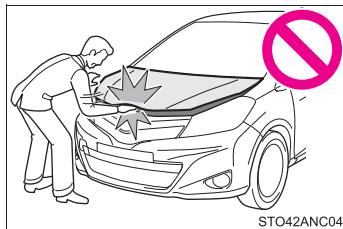
warning

■ Confirmation before driving

Make sure the bonnet is securely locked. Driving without locking can cause the hood to open suddenly while driving, resulting in serious injury or, in the worst case, death.

■ After inspecting the engine room

Make sure you have not misplaced tools or cloth in the engine compartment. If you misplace the tools or cloth used for inspection or cleaning in the engine room, it may cause a malfunction or the temperature inside the engine room may become high, which may lead to a vehicle fire, which is dangerous.

■ When closing the hood

When closing the hood, pinch your hands etc.
Please be careful not to.

Dangerous as it may cause serious injury
vinegar.



caution

■ To prevent damage to the hood

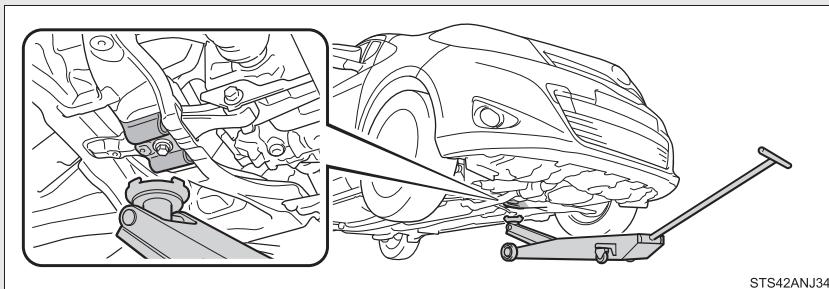
When closing the bonnet, do not press it hard, such as by putting your weight on it. The bonnet may be dented.

Garage jack

When using the garage jack to lift the vehicle, set the garage jack in the correct position.

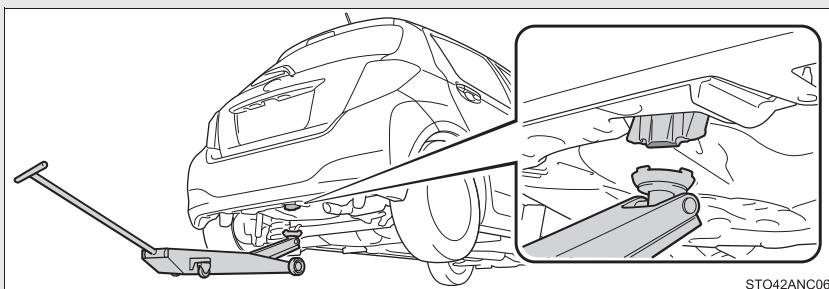
Failure to set it in the correct position can damage or injure the vehicle.

■ Front side

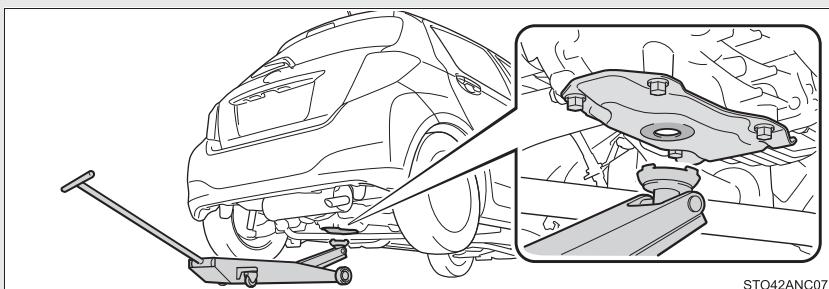


■ Rear side

FF car (front wheel drive)



4WD vehicle (4 wheel drive)



Four

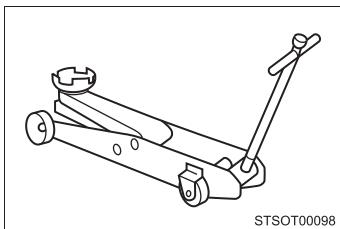
Oh
hand
Enter
NS
of
death
mosquito
rice field



warning

■ When lifting the vehicle

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

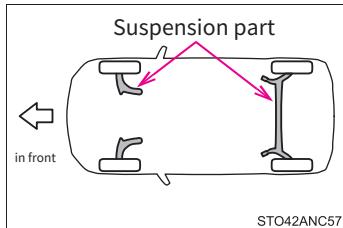


- Using a garage jack as shown
Lift the vehicle

- When using a garage jack, be sure to carefully check the handling instructions that come with the garage jack before using it.
- Do not use the jack installed in the car
The vehicle may fall.
- Do not put any part of your body under the vehicle supported only by the garage jack
- Use garage jacks and car jack stands on solid, flat floors
- Do not start the engine with the vehicle jacked up
- Stop on a flat and hard ground, apply the parking brake firmly, set the shift lever to P for automatic cars, and set the shift lever to R for manual cars.
- Be sure to set the garage jack correctly at the jack point. If you lift the vehicle without setting the garage jack correctly, the vehicle will be damaged. Also, the vehicle may fall out of the garage jack.



warning



● Jack up on the suspension etc.

Please do not

The vehicle will be damaged.

● Do not lift the vehicle when there are occupants in the vehicle

● When lifting the vehicle, do not place anything above or below the garage jack

Four

Oh
hand

Enter

NS

of

death

mosquito

rice field

Replacing the light bulb (bulb)

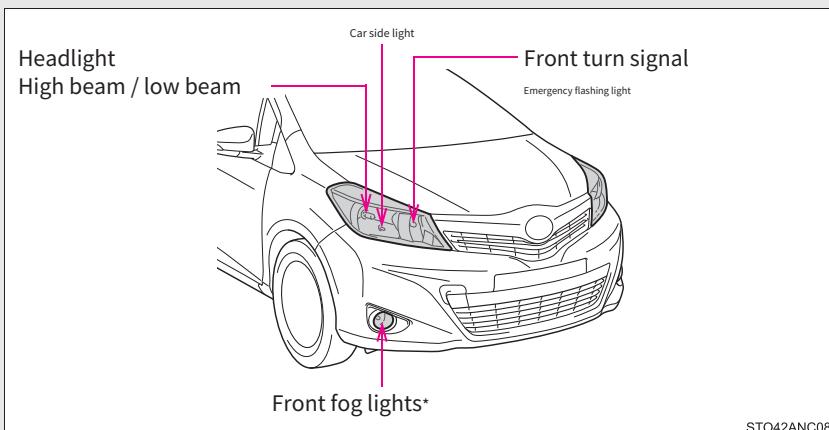
The following bulbs can be replaced by yourself. If you are unsure of the details or if you would like to replace other bulbs, please contact your Toyota dealer.

■ Preparing a light bulb

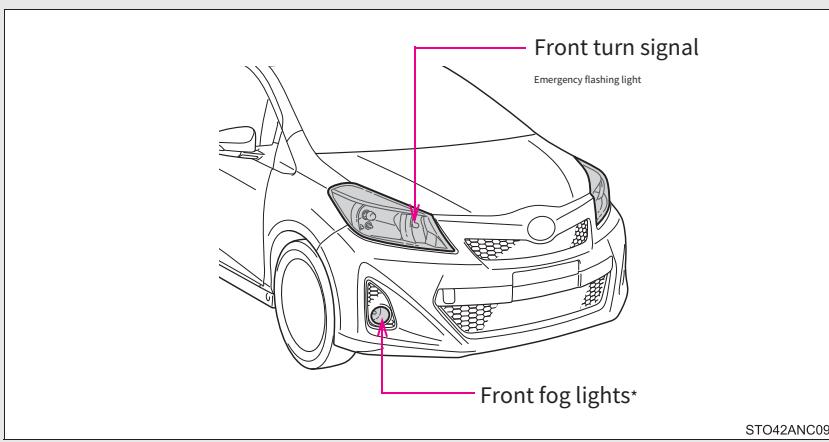
Check the W (wattage) of the burnt out light bulb. (P. 374)

■ Front valve position

Vehicles equipped with halogen headlights



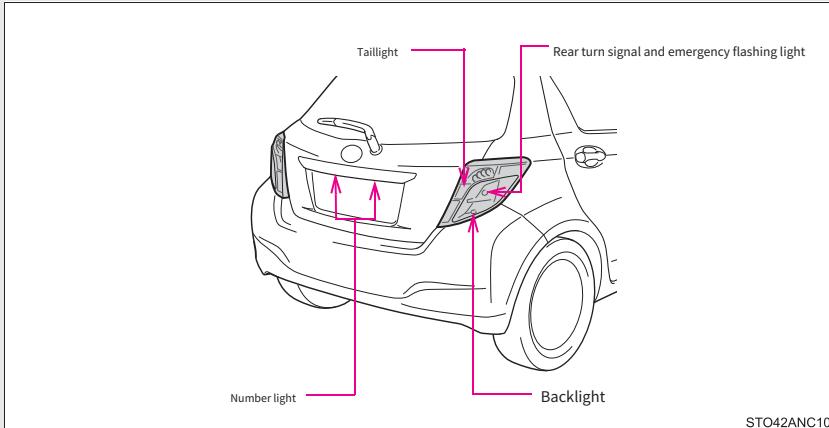
Vehicles equipped with discharge headlights



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

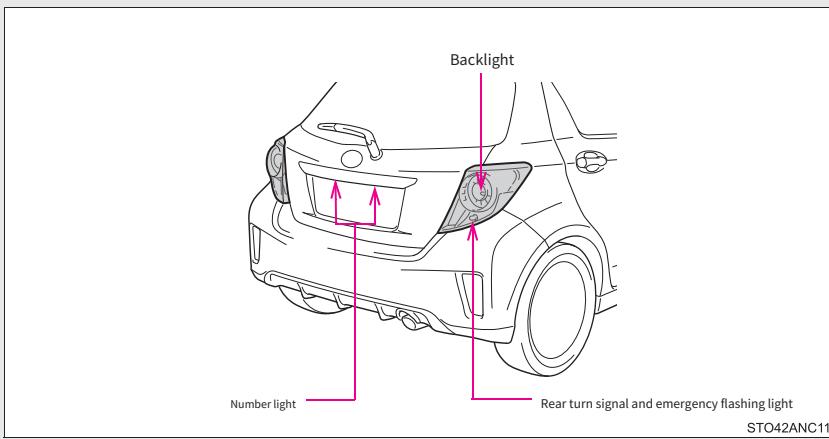
■ Rear valve position

Vehicles without sports rear lights



STO42ANC10

Vehicles equipped with sports rear lights



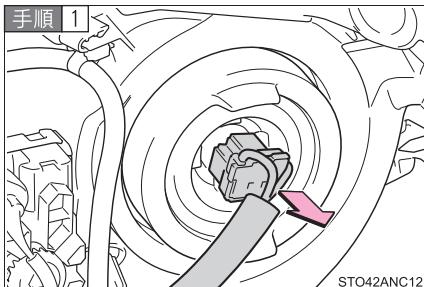
STO42ANC11

Four

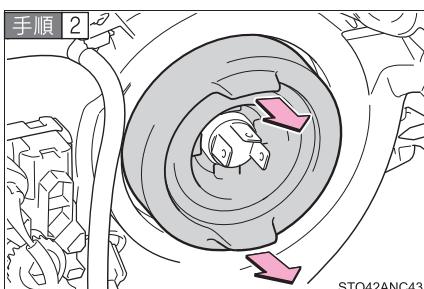
Oh
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death
mosquito
rice field

How to replace the light bulb

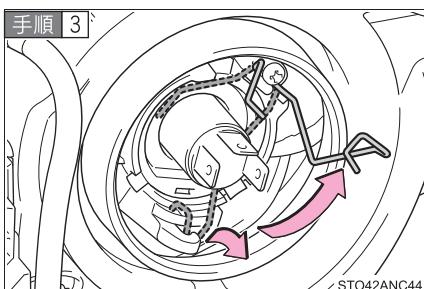
■ Headlights High beam / Low beam (vehicles equipped with halogen headlights)



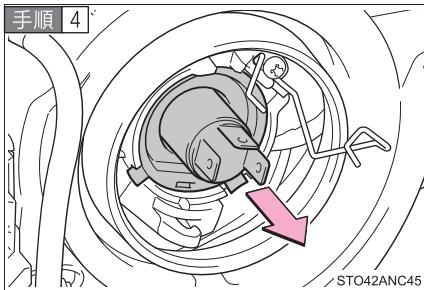
Open the hood and connect
Remove



Remove the rubber cover



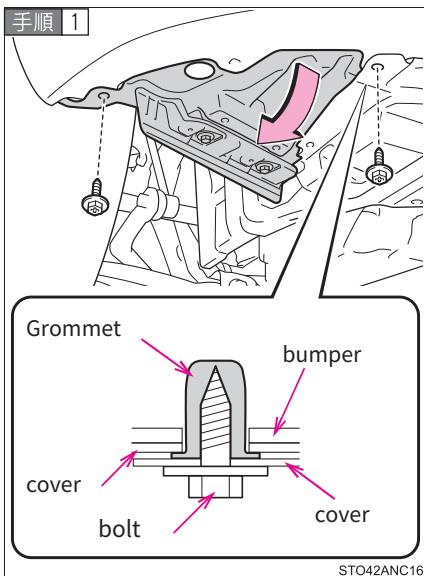
Remove the clasp



Remove the light bulb

手順 5] When installing, install in the reverse order of removing

■Front fog lights•

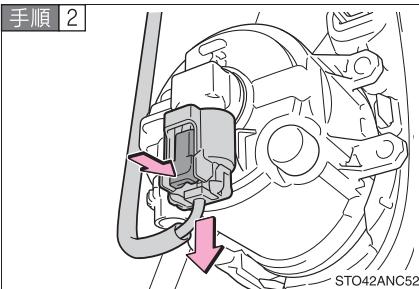


Fog light under cover bolt
Remove and flip the cover

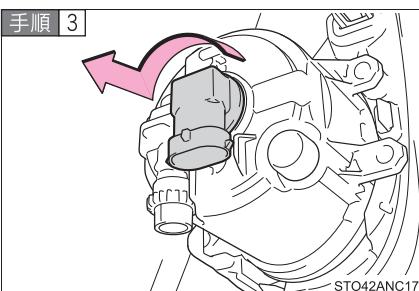
Four

Oh hand
Enter NS of death
mosquito rice field

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



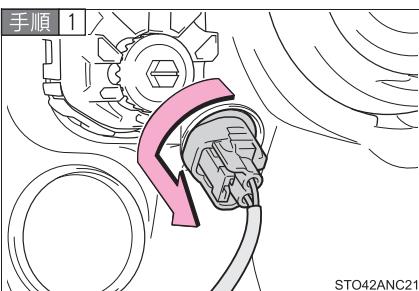
Remove the connector



Remove the socket

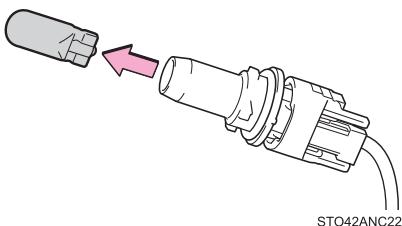
手順 4 When installing, install in the reverse order of removing

■ Vehicle side lights (vehicles equipped with halogen headlights)



Open the hood and open the socket
Remove

手順 [2]

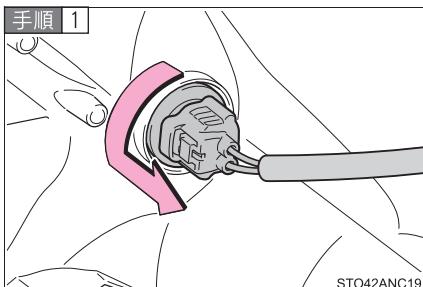


Remove the light bulb

手順 [3] When installing, install in the reverse order of removing

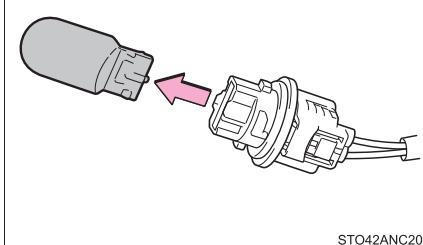
■ Front turn signal and emergency flashing light

手順 [1]

Open the hood and open the socket
Remove

Four

手順 [2]

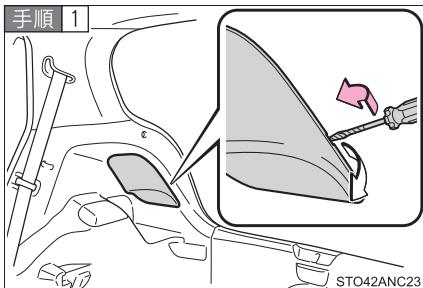


Remove the light bulb

手順 [3] When installing, install in the reverse order of removing

 Oh
hand
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of
death
mosquito
rice field

■ Backlight, taillight, rear direction instruction and emergency flashing light (vehicles without sports rear light)



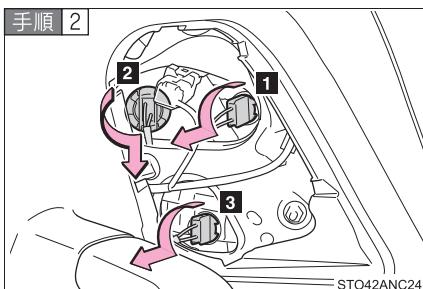
Open the back door and remove the cover

Remove

To prevent scratches,

Wrap tape around the tip to protect it

Please give me.

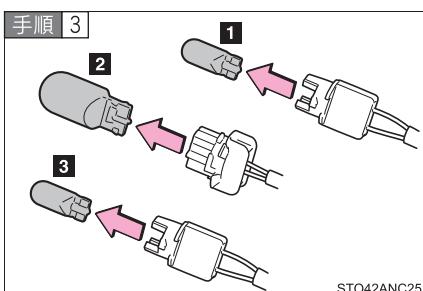


Remove the socket

1 Taillight

2 Rear turn signal and emergency flashing light

3 Backlight



Remove the light bulb

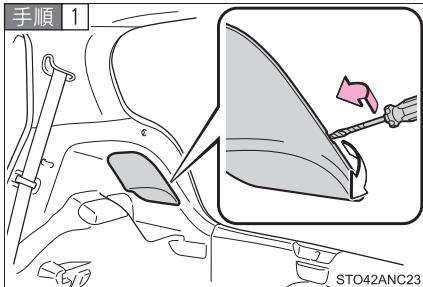
1 Taillight

2 Rear turn signal and emergency flashing light

3 Backlight

手順 4 When installing, install in the reverse order of removing

■ Back light / rear direction instruction and emergency flashing light (vehicles equipped with sports rear light)



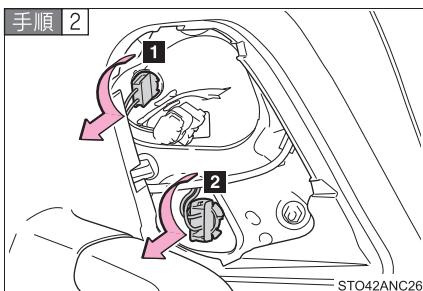
Open the back door and remove the cover

Remove

To prevent scratches,

Wrap tape around the tip to protect it

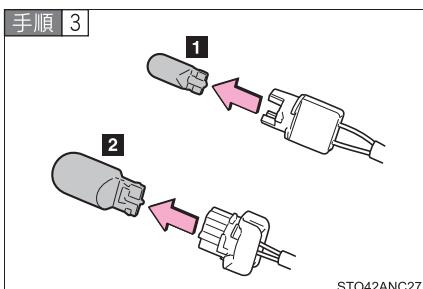
Please give me.



Remove the socket

1 Backlight

2 Rear turn signal and emergency flashing light



Remove the light bulb

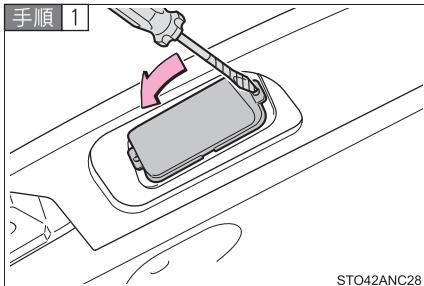
1 Backlight

2 Rear turn signal and emergency flashing light

手順 4 When installing, install in the reverse order of removing

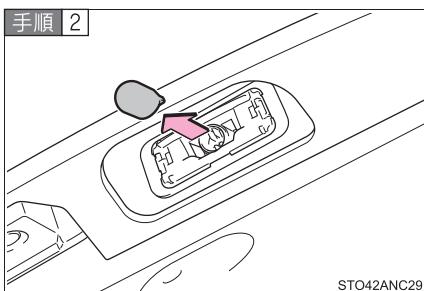
Four
Oh hand
Enter NS of death
mosquito rice field

■ Number light



Remove the cover

To prevent scratches,
Wrap tape around the tip to protect it
Please give me.



Remove the light bulb

手順 3] When installing, install in the reverse order of removing

■ Other light bulbs

When the next light bulb burns out, replace it at a Toyota dealer.

- Headlight low beam (vehicles equipped with discharge headlights)
- Headlight high beam (vehicles equipped with discharge headlights)
- Vehicle side lights (vehicles equipped with discharge headlights)
- Side direction instruction and emergency flashing light
- LED illumination beam*
- Brake lights (vehicles without sports rear lights)
- Brake light / tail light (vehicles equipped with sports rear light)
- High mount stop light
- Rear fog light*

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



knowledge

■ Discharge headlight*Operation

If the working voltage range is exceeded, the light will turn off or turn on. It lights up again when the voltage returns to normal.

■ About LED lights

Brake lights (vehicles without sports rear lights) • Brake light / tail light (sports rear light) (Arrival) • High mount stop light • LED Illumination beam consists of several LEDs. If even one LED does not light up, replace it with a Toyota dealer.

■ Water droplets and cloudiness in the lens

In the following cases, please contact your Toyota dealer. However, temporary fogging inside the lens is not a functional problem.

- Large water droplets on the inside of the lens
- Water has accumulated in the light

■ When replacing the light bulb (bulb)

P. 289

Four



warning

■ When replacing the light bulb

- Turn off the light. Do not replace the bulb or ballast as it is hot immediately after it is turned off.

It is dangerous because you may get burned or get an electric shock.

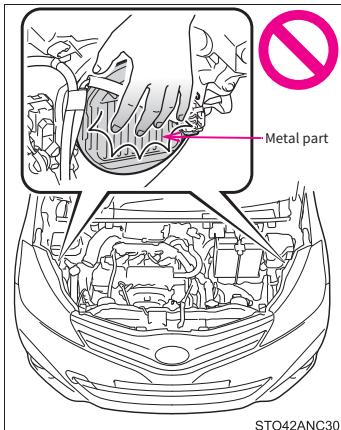
- Do not touch the glass part of the light bulb with your bare hands. Hold the plastic part or the metal case part. Also, if the bulb is damaged or dropped, the bulb may break or explode.

- Securely attach the light bulb and the parts that secure the light bulb. Inadequate mounting can cause overheating, ignition, water immersion inside the headlights, and fogging inside the lens.

Oh
hand
Enter
NS
of
death
mosquito
rice field



warning



● Vehicles with discharge headlights:

While the low beam is on and immediately after it is off
The metal part on the back of the drite is hot
Therefore, please do not touch it.
You may get burned.

■ About discharge headlights

- When replacing (including bulb replacement), be sure to consult a Toyota dealer.
- Do not touch the high voltage socket while it is lit. Due to the instantaneous voltage of 30,000 volts, electric shock can cause serious injury or even death in the worst case.
- Do not repair or disassemble bulbs, sockets, electrical circuits, and components.
Electric shock can result in serious injury or, in the worst case, death.

■ To prevent car breakdowns and fires

Make sure the bulb is securely mounted in the correct position.

Fuse inspection and replacement

If the light does not turn on or the electrical equipment does not work, the fuse may be blown. Check the fuse.

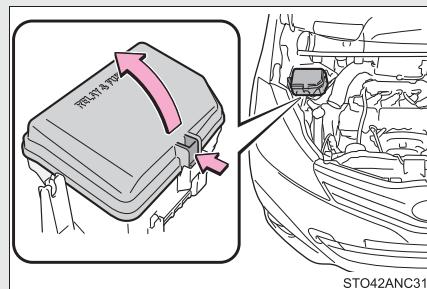
手順 1 Vehicles without smart entry & start system: Set the engine switch to "LOCK"

Vehicles equipped with smart entry & start system:

Turn off the "engine start / stop" switch

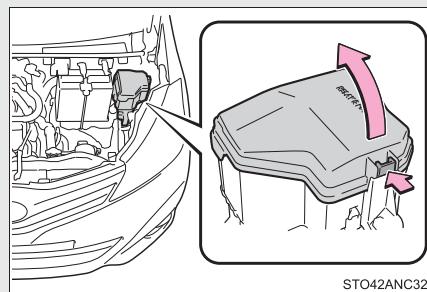
手順 2 Open the fuse box

Engine room (fuse box A)*



Hold the cover while pressing the claw
Lift up

Engine room (fuse box B)



Hold the cover while pressing the claw
Lift up

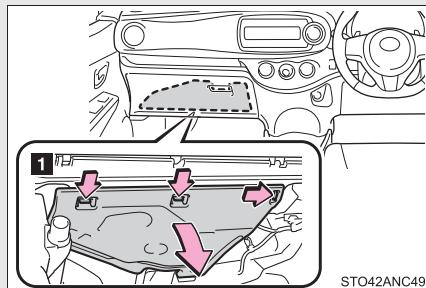
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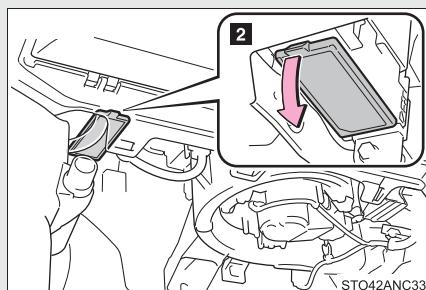
Enter
NS
of
death
mosquito
rice field

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

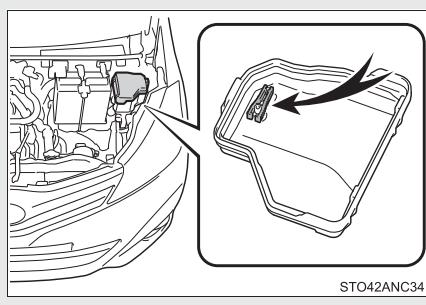
Passenger seat feet



1 Foot cover*Remove



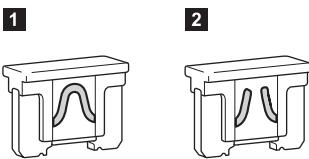
2 Remove the cover



手順 3] Check the fuse to be inspected from the failure status (P. 284)
手順 4] Pull out the fuse.

Pull the fuse by removing the fuse
You can cut it out.

手順 5 Check if the fuse is blown



STYOT00057

1 normal

2 Fuse blown

Follow the instructions on the fuse box

Replace with a fuse of the specified capacity
vinegar.

Four

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Enter

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of

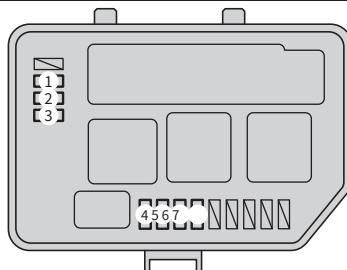
death

mosquito

rice field

Fuse placement and load

■ Engine room (fuse box A)*



STO42ANC35

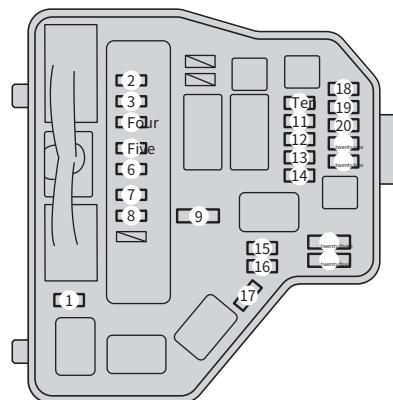
Fuse name		Amperage	Main device names for fuses
1	EU-DRL	15 A	unused
2	S-HORN	10 A	unused
3	H-LP MAIN	7.5 A	Headlight
Four	H-LP RH HI	10 A * 1	unused
		10 A * 2	Right headlight (high beam) 10 A * 1
Five	H-LP LH HI	unused	
		10 A * 2	Left headlight (high beam) 10 A * 1
6	H-LP RH LO	unused	
		15 A * 2	Right headlight (low beam) 10 A * 1
7	H-LP LH LO	unused	
		15 A * 2	Left headlight (low beam)

* 1: Vehicles equipped with halogen headlights

* 2: Vehicles equipped with discharge headlights

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

■ Engine room (fuse box B)



STO42ANC36

Fuse name		Amperage	Main device names for fuses
1	ID / UP	7.5 A	EFI system
2	EFI MAIN	20 A	EFI system, Stop & Start system
3	EFI NO.3	7.5 A	EFI system
Four	HORN	10 A	Horn
Five	EFI NO.2	10 A	EFI system
6	IG2	10 A	Smart entry & start system Mu, airbag system, stearin Glock, brake lights, EFI system, interior lights
7	IGN	15 A	EFI system
8	MET	7.5 A	meter
9	SPARE		unused
10	ST	30 A	starter
11	H-LP LH	10 A * 1 Left	headlight 15 A * 2
	AMP	unused	
12	H-LP RH	10 A * 1 Right	headlight 25 A * 2
	D / L NO.2	unused	

Four
Oh hand
Enter NS of death
mosquito rice field

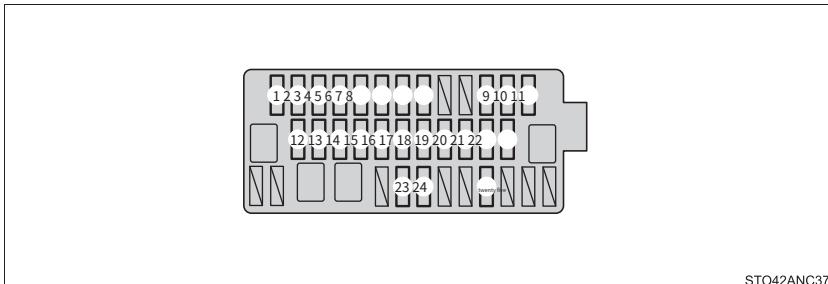
Fuse name		Amperage	Main device names for fuses
13	DCC	30 A	DOME, ECU-B NO.1, ECU-B NO.2
14	STR LOCK	20 A	Steering lock
15	ECU-B NO.1	5 A	Main body ECU
16	DOME	15 A	Interior lights, audio, navigation system
17		* 1	unused
	MIR-HTR	10 A * 2	unused
18	ETCS	10 A	EFI system
19	HAZ	10 A emergency	flashing light
20	AM2	7.5 A	Smart entry & start system, , EFI system, Stop & Start system
21	ECU-B NO.2	5 A	Meter, auto air conditioner
22	ALT-S	7.5 A	unused
23	SPARE		unused
24	SPARE		unused

* 1: Vehicles with halogen headlights and no automatic light on / off system

* 2: Vehicles equipped with halogen headlights and automatic lighting / extinguishing system, discharge

Vehicles equipped with ZweiIous

 Passenger seat feet



Fuse name		Amperage	Main device names for fuses
1	TAIL NO.2	10 A	Vehicle side lights, tail lights, number lights, front fog lights, rear fog lights, EFI system, interior lights, manual optical axis adjustment diamond NS
2	PANEL	5 A	Interior light, shift lock, meter, rear window defogger, emergency flashing Light, 4WD system, VSC, manual optical axis adjustment dial, audio, 7-speed gear Ports sequential shift gusset Air conditioner
3	DOOR R / R	20 A	Power window
Four	DOOR P	20 A	Power window
Five	ECU-IG NO.1	5 A	Main body ECU, cooling fan, rear window defogger, electric power War steering
6	ECU-IG NO.2	5 A	VSC, auto-leveling system, Stop & Start system
7	A / C	7.5 A	Air conditioner, rear window default Gar, front wiper deicer
8	GAUGE	10 A	Backlight, audio, EFI system, 4WD system, shift lock
9	WASHER	15 A	washer
10	WIPER	20 A	Front wiper

Four

Oh hand
Enter
NS of
death
mosquito
rice field

Fuse name	Amperage	Main device names for fuses
11 WIPER RR	15 A	Rear wiper
12 DOOR R / L	20 A	Power window
13 DOOR	20 A	Power window
14 CIG	15 A	Accessory socket, cigarette lighter
15 ACC	5 A	Vanity light, main body ECU, Electric door mirrors, audio, navigation Gate system, shift lock system Stem, Stop & Start system
16 D / L	25 A	Door lock
17 OBD	7.5 A	Diagnosis connector
18 TAIL	20 A	Side lights, tail lights, number lights
19 FOG RR	7.5 A	unused
20 STOP	7.5 A	EFI system, smart entry & Start system, VSC, brake lights, high mount stop lights, shifts rock
21 AM1	7.5 A	Engine switch
22 FOG FR	15 A	Front fog lights
23 SHADE	25 A	unused
24 4WD	7.5 A	4WD system
25 S-HTR / WELCAB	10 A	Seat heater, well cab



knowledge

■ After replacing the fuse

● If the lights do not turn on after replacement, replace the bulb. (P. 270)

● If the fuse blows again after replacement, have a Toyota dealer check it.

■ When the circuit from the battery is overloaded

It is designed to blow the fuse before the wiring is damaged.

■ When replacing the light bulb (bulb)

We recommend using the genuine Toyota products specified for this vehicle. Since some light bulbs are connected to a dedicated circuit that prevents overcurrent, you may not be able to use other than genuine Toyota products specified by this vehicle.



warning

■ To prevent car breakdowns and vehicle fires

Please observe the following.

If you do not observe it, you may break down the car, catch fire, or get injured.

- Do not use a fuse with a capacity other than the specified capacity or a fuse other than the specified capacity.
- Be sure to use a genuine Toyota fuse or an equivalent product.
- Do not modify the fuse or fuse box.

Four

Oh

hand

Enter

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rice field



caution

■ Before replacing the fuse

If you find that the cause of the blown fuse is an overload of electricity, have a Toyota dealer check it.

Keyed battery replacement

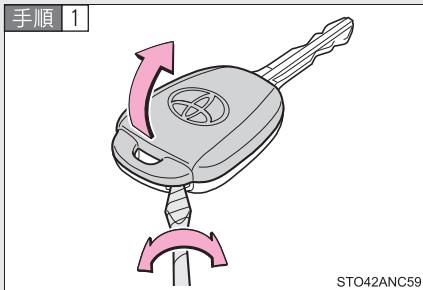
If the battery is dead, replace it with a new one.

■ What to prepare

- Minus driver

- Lithium battery

• CR2016 (Vehicles without smart entry & start system) • CR1632
(Vehicles with smart entry & start system)

■ How to replace the battery (vehicles without smart entry & start system)

Remove the cover

Minus to prevent scratches

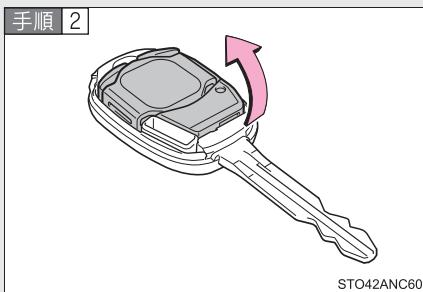
Put tape etc. on the tip of the screwdriver

Please wrap it to protect it.

Cover with the button side facing down

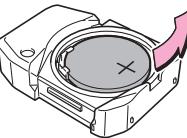
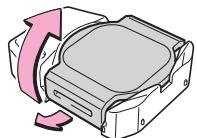
Please remove it. Turn up

And the button may come off
increase.



Remove the module

手順 3]



STS042ANC61

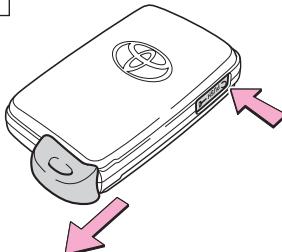
Remove the module cover and wear
Take out the used battery

Take the new battery with the + pole up
Is included.

手順 4] When installing, install in the reverse order of removal.

■ How to replace the battery (vehicles equipped with smart entry & start system)

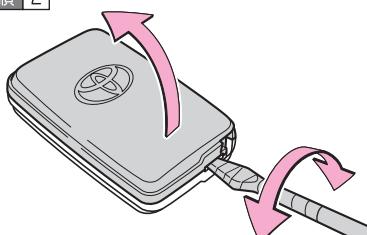
手順 1]



STS42ANC04

Pull out the mechanical key

手順 2]



STS42ANC05

Remove the cover

Minus to prevent scratches

Put tape etc. on the tip of the screwdriver

Please wrap it to protect it.

Four

Oh
hand

Enter

NS

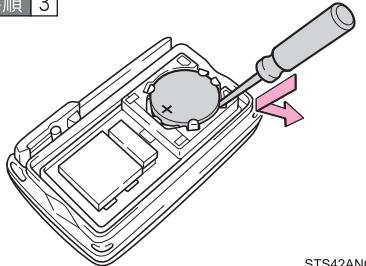
of

death

mosquito

rice field

手順 3]



STS42ANC06

Remove the depleted battery

Take the new battery with the + pole up
Is included.

手順 4] When installing, install in the reverse order of removal.



knowledge

■ When the battery is dead

The following conditions occur:

- Smart entry & start system, wireless remote control does not work
- Working distance is shortened

■ Obtaining a lithium battery

Lithium batteries can be purchased at Toyota retailers, watch stores and camera stores.

- Vehicles without smart entry & start system: CR2016
- Vehicles equipped with smart entry & start system: CR1632



warning

■ About the removed battery and parts

Please do not let your child touch it.

Due to the small size of the parts, accidental swallowing can cause throat and other serious injuries or, in the worst case, death.



caution

■ After replacement, to function normally

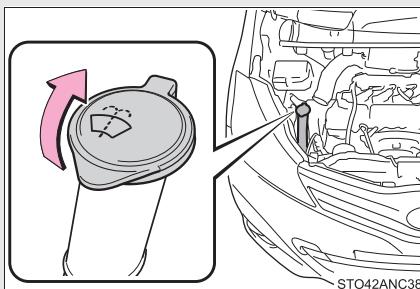
Be sure to observe the following.

- Do not replace batteries with wet hands
It may cause rust.
- Do not touch or move any parts other than the battery
- Do not bend the electrodes

Four

Oh
hand
Enter
NS
of
death
mosquito
rice field

Replenishment of washer fluid



Insufficient washer fluid

When, replenish the washer fluid
please.



warning

■ When replenishing washer fluid

Do not replenish the washer fluid when the engine is hot or running.

Since the washer fluid contains alcohol, it is dangerous because it may catch fire if it hits the engine.



caution

■ About washer fluid

Do not put soapy water or engine antifreeze in place of the washer fluid.

The paint may stain.

■ How to dilute the washer fluid

Dilute with water if necessary. For the ratio of water to washer fluid, refer to the freezing temperature indicated on the washer fluid container.

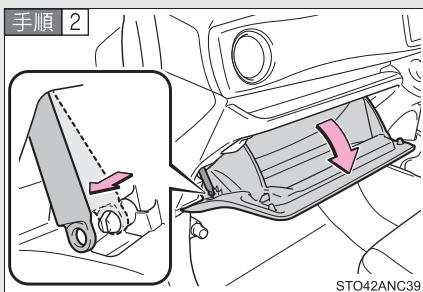
Air conditioner filter replacement

To use the air conditioner comfortably, replace the air conditioner filter regularly.

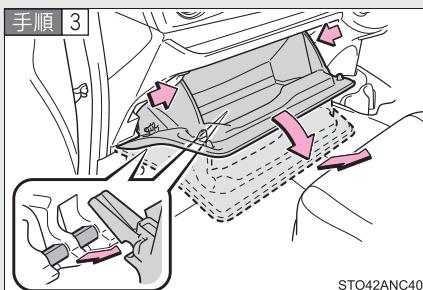
■ How to exchange

手順 1 Vehicles without smart entry & start system: Set the engine switch to "LOCK"

Vehicles equipped with smart entry & start system:
Turn off the "engine start / stop" switch

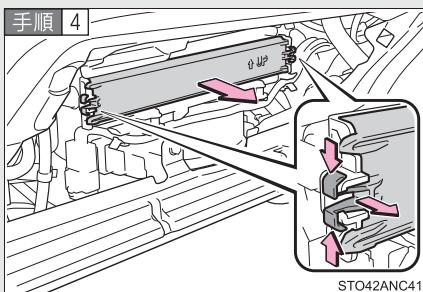


Open the glove box and Dan
Remove the pin of the parstay



Glove box side inside

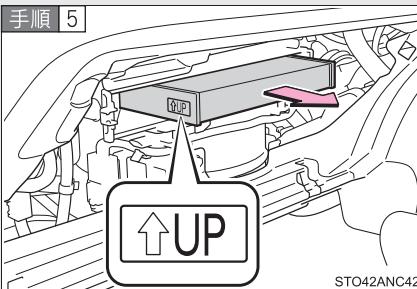
Push the claws on the top one side at a time
Remove the claws at the bottom and remove
Remove



Remove the filter cover

Four

Oh hand
Enter NS of
death
mosquito
rice field



Remove the filter and renew
Replace with a filter

The arrow with the "UP" mark points upward
Install it like this.

手順 6 When installing, install in the reverse order of removal.



knowledge

■ About replacement of air conditioner filter

Replace the air conditioner filter at the next time. Exchange:

20,000km [10,000km*] Every * Areas with a lot of traffic and dust,
such as big cities and cold regions

■ When the air volume of the air conditioner decreases

The filter may be clogged, so replace the filter.



caution

■ Precautions when using the air conditioner

- Using the air conditioner without the filter installed may cause a malfunction.
Be sure to attach the filter.
- The filter is a replaceable type.
Do not wash with water or clean with air blow.

If you have trouble

Five

5-1. First of all

In case of failure	298
Emergency flashing light	299
Flare	300
About towing	302
Fuel pump	
Shut-off system	309

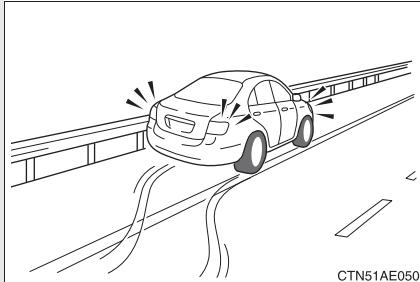
5-2. Emergency measures

When the warning light comes on	310
When you get a flat tire	
(Vehicles with emergency tires)	317
When you get a flat tire	
(Tire puncture emergency repair Kit-equipped vehicle)	327
The engine	
When it doesn't take	344
The shift lever	
When you can't shift (Automatic car)	347
When I lose the key	348
Electronic key does not work properly	
When (smart Entry & Start System-equipped vehicle)	349
Battery	
When it goes up	351
overheat	
When you do	357
When stuck	360
To make an emergency stop of the vehicle	362

5-1. First of all

When it breaks down

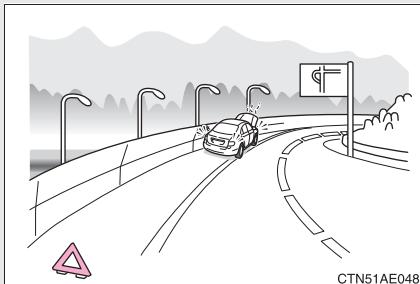
In case of failure, follow the instructions below immediately.



While blinking the emergency flashing light
Bring the car to the shoulder and stop.
(P. 299)

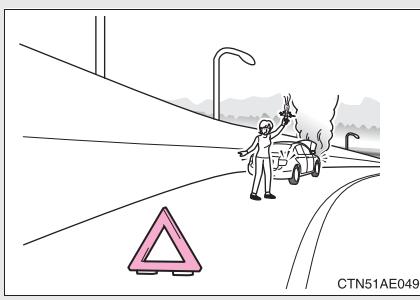
The emergency flashing light stops due to a breakdown, etc.

If you park on the street without getting it, another car
Used to inform.



On highways and motorways

Is a stop display board at the rear of the vehicle
Please put a stop indicator light
stomach
(Legally required
increase).

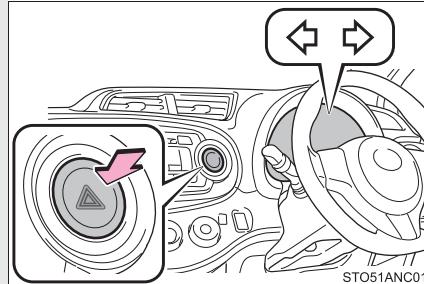


In case of emergency, use a flare
Figure. (P. 300)

5-1. First of all

Emergency flashing light

Please use it in case of an accident or breakdown.



Press the switch in all directions

The indicator light flashes and you press it again
Turns off.



caution

- To prevent the battery from running out

Do not use the emergency flashing light for a long time while the engine is stopped.

Five

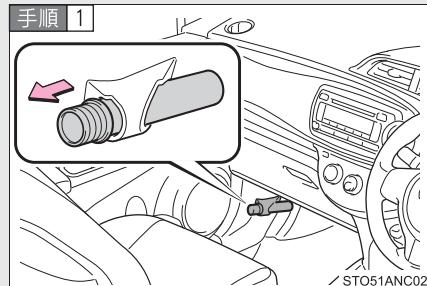
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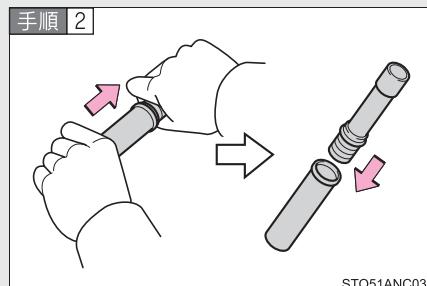
5-1. First of all

Flare

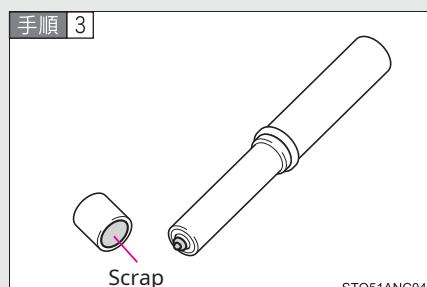
Please use it in an emergency such as an accident or breakdown. The flame time is about 5 minutes. Please use together with the emergency flashing light.



Take out the flare at the passenger seat



Pull out while turning the main body, the main body
Turn upside down and insert



Remove the lid at the tip and start with a syrup
Rub the tip of the flame tube to ignite
NS



knowledge

Expiration date of flare

Please replace it with a new one before the indicated validity period expires.



warning

■ Where the flare cannot be used

Do not use flares in the following locations:

It is dangerous because smoke may obscure visibility or catch fire.

- In the tunnel
- Near combustibles such as gasoline

■ Handling of flares

Be sure to observe the following.

If you do not observe it, you may be seriously injured and it is dangerous.

- Do not point or bring the flare toward or close to your face or body during use.
- Do not let your child touch the flare

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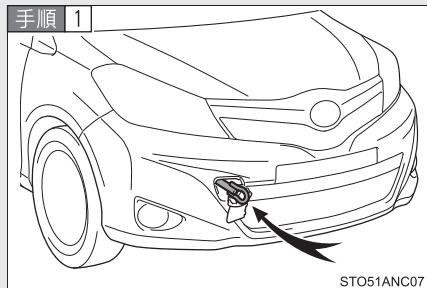
rice field
and others

About towing

For towing, ask a Toyota dealer or a specialist as much as possible.

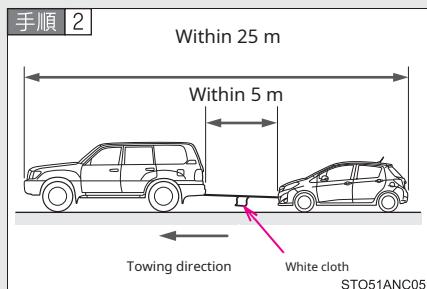
stomach.

■When towed



Low to prevent scratches on the car body
Hook the tow hook

Please tow in the forward direction.



Put a white cloth in the center of the rope
Cloth size:
0.3 m square (30 cm x 30 cm) or more

手順 3 Start the engine of the towed vehicle

Vehicles without smart entry & start system: If the engine does not start, set the engine switch to "ACC" or "ON".

Vehicles equipped with smart entry & start system:

When the engine does not start, set the "engine start / stop" switch to accessory mode or ignition.ONPlease switch to mode.

手順 4 Set the shift lever of the towed vehicle to N and then release the parking brake.

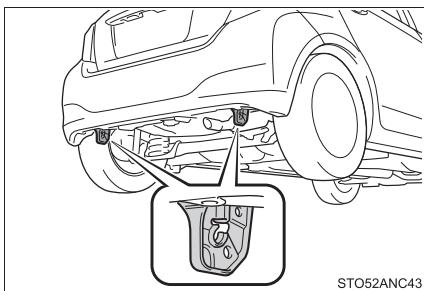
While towing, pay attention to the brake lights of the car in front and do not let the rope sag.

Before towing

In the following cases, the drive system may be out of order, so please contact your Toyota dealer.

- The engine starts but the car doesn't move
- There is an abnormal sound

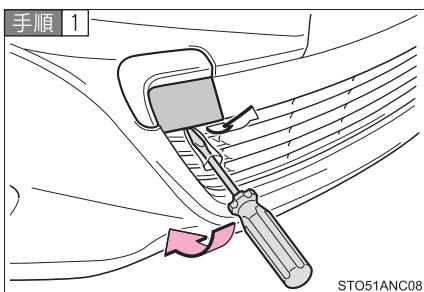
Emergency towing



Emergency hook for lashing the rear
It can also be used as a key.
Stacked in a snowdrift, etc.
Urgent when you can no longer drive
Have another car pull out
It is used sometimes. Other cars
It cannot be towed.

How to attach the tow hook

Front bumper A

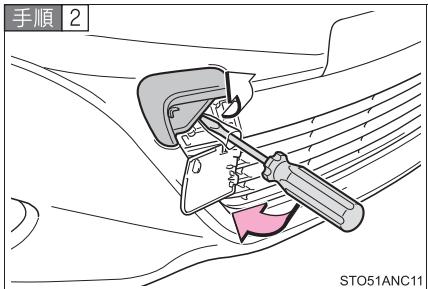


Cover with a flat-blade screwdriver
Remove

To prevent scratches,
Wrap a cloth around the tip to protect it.
when.

Five

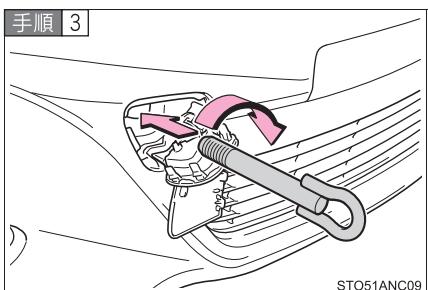
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and others



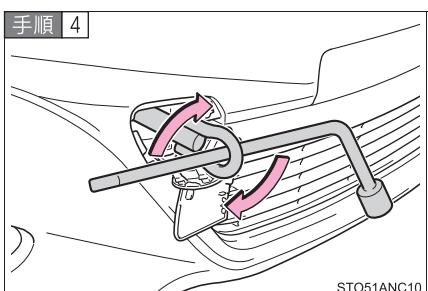
Cover with a flat-blade screwdriver
Remove

To prevent scratches,

Wrap a cloth around the tip to protect it.
when.

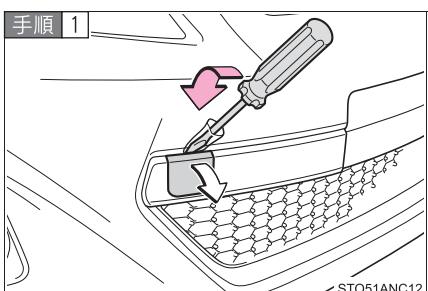


Insert the tow hook into the hole and lightly
Tighten



Secure with a wheel nut wrench
Attach to

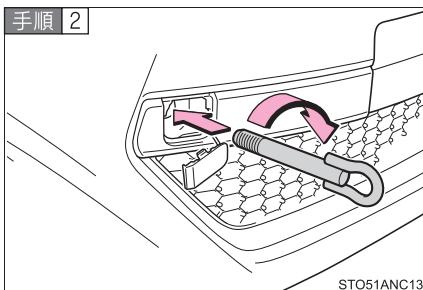
Front bumper B



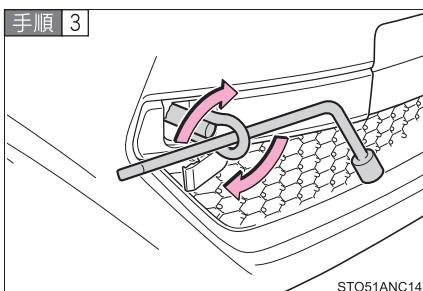
Cover with a flat-blade screwdriver
Remove

To prevent scratches,

Wrap a cloth around the tip to protect it.
when.

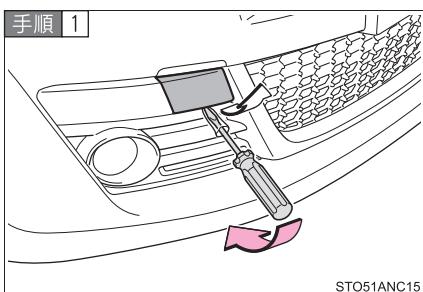


Insert the tow hook into the hole and lightly
Tighten



Secure with a wheel nut wrench
Attach to

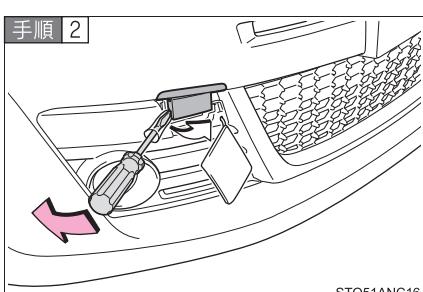
Front bumper C



Cover with a flat-blade screwdriver
Remove

To prevent scratches,

Wrap a cloth around the tip to protect it.
when.



Cover with a flat-blade screwdriver
Remove

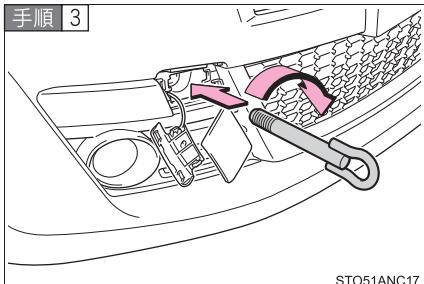
To prevent scratches,

Wrap a cloth around the tip to protect it.
when.

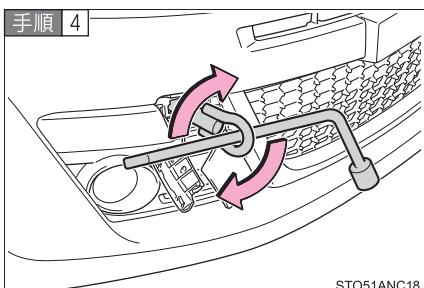
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Insert the tow hook into the hole and lightly
Tighten



Secure with a wheel nut wrench
Attach to



knowledge

■ Purpose of use of tow hook

The tow hook is used when towing, not towing another vehicle.

■ Storage position of tow hook

P. 317, 328



warning

■ When transporting a vehicle (4WD vehicle)

Be sure to lift all four wheels before transporting. The drive unit may burn in or the vehicle may pop out of the dolly.

Also, if you suspect that a drive train component has failed, be sure to lift and transport the four wheels.

■ About driving during towing

● Take great care when towing. Avoid sudden starts that overload the tow hooks and ropes, and avoid incorrect vehicle operation.

The tow hook or rope may be damaged. In the unlikely event that the debris hits people around you, it may cause serious injury, which is dangerous.

● Vehicles without smart entry & start system: Do not set the engine switch to "LOCK". It is dangerous because the steering wheel is locked and you cannot operate the steering wheel, which may lead to an unexpected accident.

● Vehicles equipped with smart entry & start system:

Do not turn off the "engine start / stop" switch. It is dangerous because the steering wheel is locked and you cannot operate the steering wheel, which may lead to an unexpected accident.

● Drive the towed car carefully. If the engine is stopped, the brakes will not work well and the steering wheel will be heavier than usual.

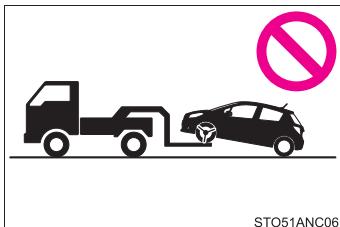
■ When attaching the tow hook to the vehicle

Securely attach the tow hook to the specified position. If it is not firmly attached in the specified position, it may shift when towing, resulting in serious injury or even death in the worst case.



caution

- When towing a four-wheel drive vehicle (four-wheel drive vehicle)



Please carry with all four wheels lifted
stomach. Towing with only the front or rear wheels lifted
Never do. Drive unit burns
Tightening or car trekkers
There is a risk of jumping out of the car).

- When towing a vehicle equipped with the Stop & Start system (installing the Stop & Start system)

Do not tow with all four wheels grounded. Carry all four wheels in a lifted state,
or tow with only the front or rear wheels lifted.

- 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 a rope on the suspension etc.

● Do not tow other vehicles or boats (trailers) with this vehicle. It may
cause serious damage to drive system parts.

- When towing on a long downhill

Please tow with a tow truck.

If you do not tow with a tow truck, the brakes may overheat and become less
effective.

Fuel pump shut-off system

When the engine is stopped and the SRS airbag is activated, the fuel pump shut-off system is activated to stop the fuel supply and minimize fuel leakage.

To start the engine after the system has been activated, follow these steps:

Vehicles without smart entry & start system

手順 1] Set the engine switch to "ACC" or "LOCK"

手順 2] Restart the engine

Vehicles equipped with smart entry & start system

手順 1] Set the "engine start / stop" switch to accessory mode or OFF

手順 2] Restart the engine



caution

■ Before starting the engine

Please check under the vehicle carefully.

If you find a fuel leak on the ground, the fuel system is damaged and needs to be repaired. In that case, do not restart the engine.

5-2. Emergency measures

When the warning light comes on

If the warning light remains lit or blinking, calm down and take the following actions. Even if it lights up or blinks, it is not abnormal if it goes out afterwards. However, if the same phenomenon occurs again, have a Toyota dealer check it.

Please stop immediately. It is dangerous to continue driving.

The following warning means that there is a risk of brake failure.

Immediately stop in a safe place and contact your Toyota dealer.

Warning light	Warning light name / warning content
	<p>Brake warning light (warning buzzer)*</p> <ul style="list-style-type: none">• Insufficient brake fluid• Brake system abnormality <p>It lights even when the parking brake is not released. It is normal if the light goes out after removal.</p>

* Warning buzzer when driving without parking brake released:

The warning buzzer sounds when the vehicle speed exceeds 5 km / h with the parking brake applied.

Please stop immediately.

The following warnings mean that there is a risk of damage to your car or unexpected danger. Immediately stop at a safe place and contact your Toyota dealer Please.

Warning light	Warning light name / warning content
	<p>Charging warning light</p> <p>Charging system abnormality</p>
	<p>Hydraulic warning light</p> <p>Abnormal engine oil pressure</p>
	<p>High water temperature warning light</p> <p>Abnormal engine cooling water temperature</p>

Please have an inspection immediately.

The following warnings mean that the system may not work properly if left unattended, resulting in unexpected danger or failure. Immediately inspected at Toyota dealer
Please take it.

Warning light	Warning light name / warning content
	<p>Engine warning light</p> <ul style="list-style-type: none"> • Abnormality of engine electronic control system • Abnormal electronically controlled throttle • Abnormality of automatic transmission electronic control system
	<p>SRS airbag / pretensioner warning light</p> <ul style="list-style-type: none"> • SRS airbag system abnormality • Abnormality of seatbelt system with pretensioner
	<p>ABS & Brake Assist Warning Light</p> <ul style="list-style-type: none"> • ABS abnormality • Abnormal brake assist (VSC equipped vehicle)
	<p>Power steering warning light (warning buzzer) EPS anomaly</p>
 (Lights up)	<p>Slip indicator light*</p> <ul style="list-style-type: none"> • VSC system error • TRC system error <p>(Blinks when VSC / TRC is operating. P. 183)</p>
 (Lights up)	<p>4WD warning light*</p> <p>4WD system error</p> <p>(When blinking P. 313)</p>

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

Warning light	Warning light name / warning content
	Discharge headlights Auto leveling warning lights* Abnormality of automatic optical axis adjustment system
 (Blinking)	Stop & Start Cancel indicator light* Stop & Start system error (Lights up when the Stop & Start system is not operating. P. 174)
 (Yellow for 15 seconds Flashing)	Smart entry & start system indicator light* (Warning buzzer*) <ul style="list-style-type: none">• Smart entry & start system error• Steering lock system abnormality

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

Take immediate action.

The following warnings will be dealt with according to the respective countermeasures, and the warning light will turn off.
please confirm.

Warning light	Warning light name / warning content	Workaround
	Half-door warning light (Warning buzzer)* 1 Either door or back The door is not closed securely	Close all doors
 (Tachometer Non-equipped vehicle) (Blinking)	Fuel level warning light Fuel level is below 5.2 L	Refuel
 (Tachometer Equipped car)	Fuel level warning light The remaining amount of fuel is 6.3 L or less	
	Driver / passenger seat belts Non-wearing warning light (Warning buzzer)* 2 Driver / passenger seat belts Not worn	Wear a seat belt
 (Blinking)	4WD warning light* Drive system heat generation (When only lighting P. 311)	Slow down and drive at low speed Or with the engine running Stop.

* 1 Warning buzzer when driving half-door:

The buzzer sounds when the vehicle speed exceeds 5 km / h with each door not closed securely.

* 2 Driver / passenger seat belt non-fastening warning buzzer:

The warning buzzer sounds once when the vehicle speed exceeds about 20 km / h without wearing the driver's seat or passenger's seat belt. Then, if the driver's or passenger's seat belt is not fastened for 30 seconds, the warning buzzer sounds intermittently for 30 seconds. After that, the warning buzzer sounds instead and sounds for 90 seconds.

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

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Take immediate action (vehicles with smart entry & start system)

Take action according to each countermeasure and check that the warning light goes out.

Please.

Warning buzzer		Warning light	Warning light name / warning content	Workaround
Inside the car	Outside the car			
Continuous sound	Continuous sound	 (Blinking yellow)	Smart entry & Start system indicator light The shift lever is other than P In the state, "Engine Star" Stop "switch" <small>Turn off the electronic key without turning it off</small> <small>Driver's door with it taken out</small> <small>Was opened and closed</small>	<ul style="list-style-type: none"> • P the shift lever To • Electronic key in the car Dosu
Once	3 times	 (Blinking yellow)	Smart entry & Start system indicator light The shift lever is in the P state so, "Engine Starts" Turn off the top "switch" The driver's door opens without <small>Closed and take out the electronic key</small> <small>rice field</small>	"Engine start Stop "switch" After turning off <small>Electronic key from inside the car</small> Take out
			Smart entry & Start system indicator light "Engine start stock Switch other than OFF <small>Doors other than the driver's seat in the state of</small> <small>Is opened and closed and passengers are electronic</small> I brought out the key	Electronic key in the car Dosu

Warning buzzer		Warning light	Warning light name / warning content	Workaround
Inside the car	Outside the car			
Once	—	 (30 seconds Flashing yellow)	Smart entry & Start system indicator light • Unlock with mechanical key "Engine Starts" Press the top "switch" <small>When, electronic in the passenger compartment</small> The key could not be detected • "Engine start" <small>When the top "switch" is pressed (P. 349), it is electronic in the passenger compartment.</small> Unable to detect key Continued twice in a row	Step on the brake pedal <small>With an electronic key while watching</small> "Engine start" Stop "switch" Touch



knowledge

■ About power steering warning light / warning buzzer

If the voltage is low or low, the warning light may turn on and the warning buzzer may sound.



warning

■ When the power steering warning light comes on

The handle can be very heavy.

If the handle is heavier than usual, hold the handle firmly and operate it stronger than usual.

When a flat tire occurs (vehicle with emergency tires)

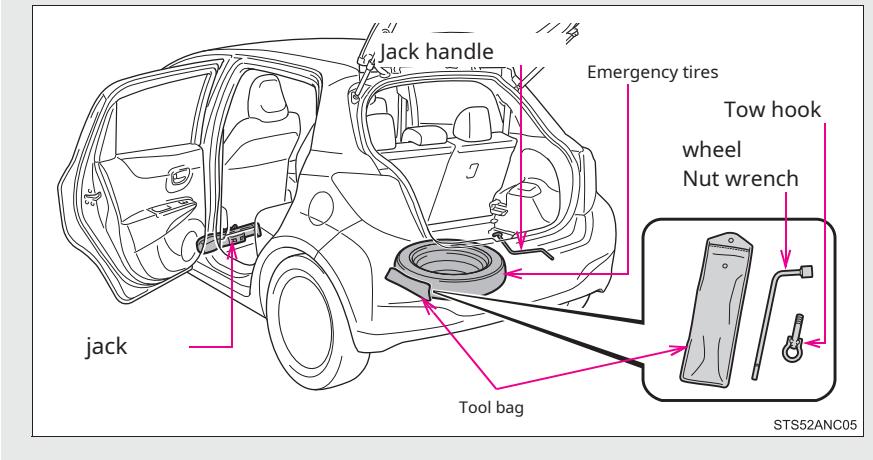
Replace the flat tire with the provided emergency tire.

(See page 260 for a detailed explanation of tires.)

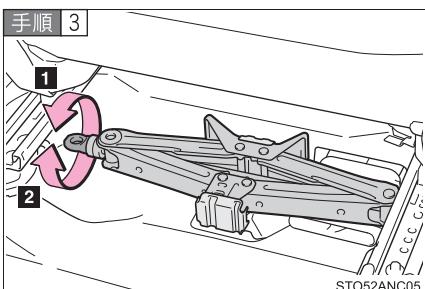
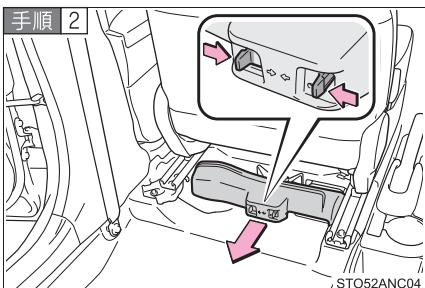
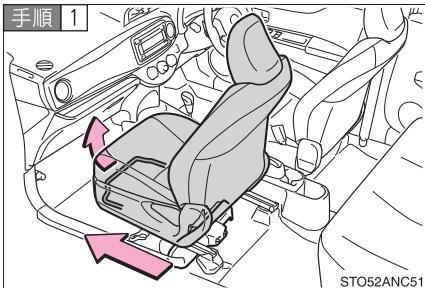
■ Before lifting the car body with a jack

- Move to a place where the ground is hard and flat
- Apply the parking brake
- For automatic cars, put the shift lever in P
- For manual cars, put the shift lever in R
- Stop the engine
- Blink the emergency flashing light

■ Tool and jack position



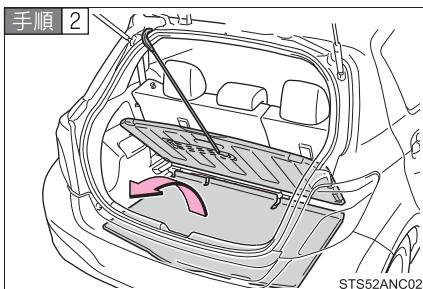
How to take out the jack



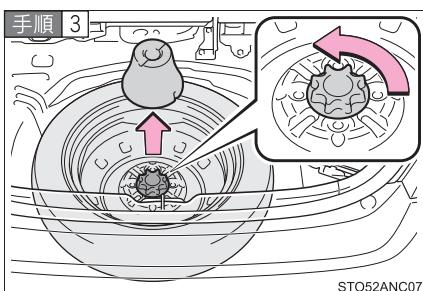
How to take out the emergency tire

FF car (front wheel drive)

手順 1 Deck board*Lift and fasten (P. 248)



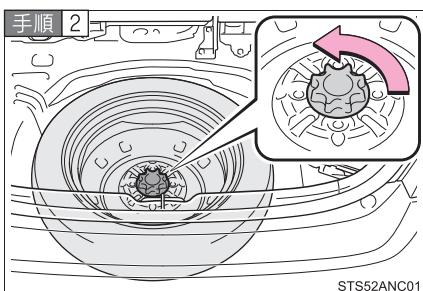
Remove the floorboard



Remove the cushion and fasten
Remove

4WD vehicle (4 wheel drive)

手順 1 Lift and fasten the deck board (P. 248)



Remove the fastener

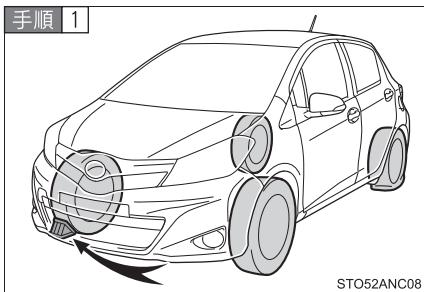
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* : Different equipment and optional equipment depending on the vehicle model, etc.

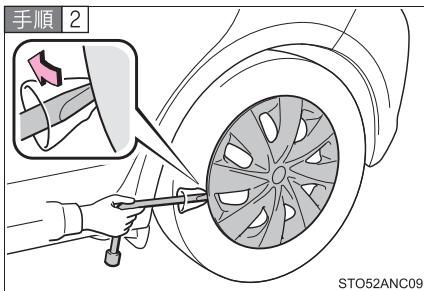
Replacing a flat tire



Chock*do

Flat tire		Chock position
	left	Behind the right rear wheel
front wheel	Right side	Behind the left rear wheel
Rear wheel	left	Right front wheel front
	Right side	Left front wheel front

* Purchase wheel chocks at Toyota dealers
can do.

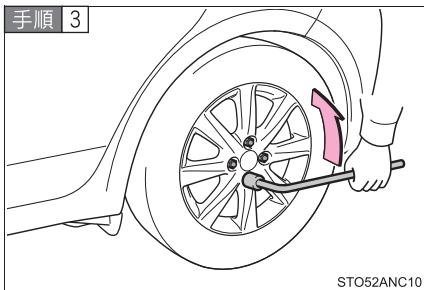


Remove the hubcap*

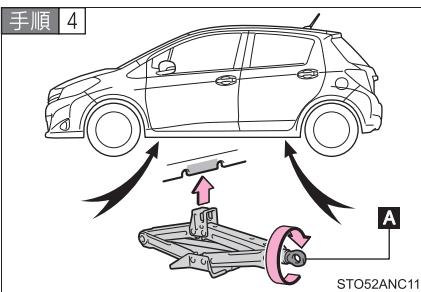
*: Steel wheels only

Wheel nuts to prevent scratches

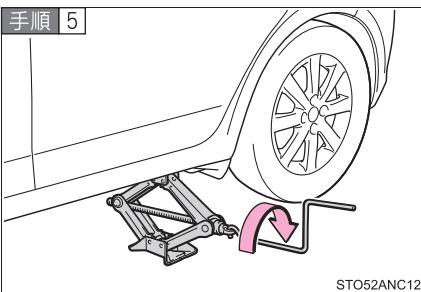
Wrap a cloth around the tip of the wrench to keep it
Please protect.



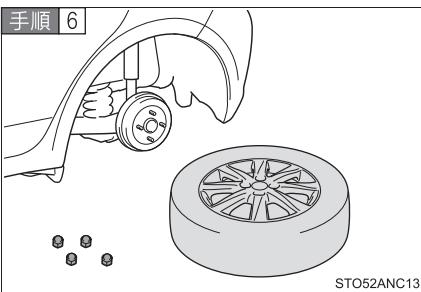
Loosen the nut a little (about 1 turn)



Turn the A part of the jack by hand,
Jack groove to jack set position
Firmly put on



Until the tires are a little off the ground
Then raise the car body



Remove all nuts and tie
Remove the ya

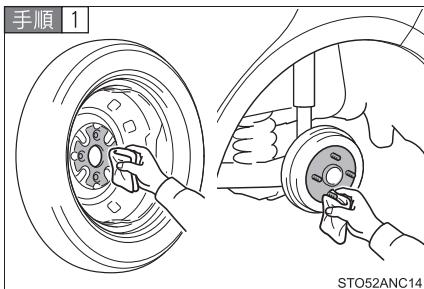
When placing the tire directly on the ground,
Do not scratch the design surface of the eel
The design side is on top.

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Tire installation



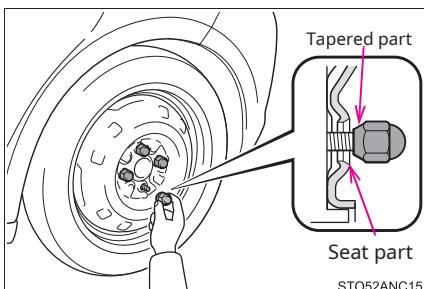
Wheel contact surfaces, bolts and nuts
Threaded part, tapered part of nut
Remove any dirt or foreign matter

If the wheel contact surface is dirty, it will run
The nut loosens inside and the tire comes off
There is a risk of

手順 2] Install the tires and manually tighten the nuts until the tires do not rattle.

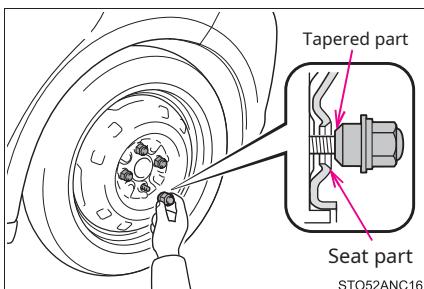
Temporarily tighten

Vehicles with steel wheels

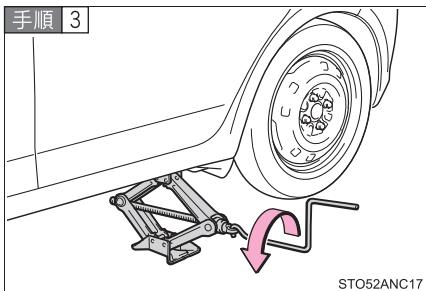


Emergency tie from steel wheel
When changing to a frog, the nut tape
The par part is light on the seat part of the wheel
Turn until it hits

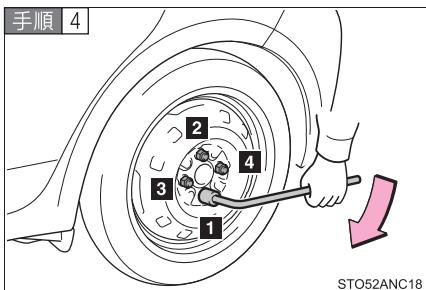
Vehicles with aluminum wheels



Emergency tires from aluminum wheels
When changing to, the nut tape
The par part is light on the seat part of the wheel
Turn until it hits



Lower the car body



Tighten the nuts a few times in the order of the numbers in the figure.

Tighten

Tightening torque:

103 N · m (1050 kgf · cm)

手順 5 Stores all tools, jacks and flat tires



knowledge

■ About emergency tires

● TEMPORARY USE ONLY is written on the side of the tire. Please use it only for emergency use.

● Be sure to check the air pressure. (P. 373)

■ When the front wheel punctures on a snowy or icy road

手順 1 Replace rear wheels with emergency tires

手順 2 Remove the punctured front wheel and replace it with the rear wheel

手順 3 Attach tire chains to the front wheels

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warning

■ When using emergency tires

- Please do not use it for other vehicles as it is exclusively for your vehicle.
- Do not use more than one emergency tire at the same time.
- Replace with regular tires as soon as possible.
- Avoid sudden acceleration, sudden braking, sudden deceleration, and sudden turns.

■ When storing emergency tires

Be careful not to get your fingers caught between the body and the emergency tires.

■ While wearing emergency tires

The exact vehicle speed may not be detected and the following systems may not work properly.

- ABS
- Brake assist
- VSC*
- TRC*
- Navigation system*

In addition, the following systems may not be able to fully demonstrate their performance, and may adversely affect the drive train components.

- 4WD system*

■ Speed limit when using emergency tires

When wearing emergency tires, do not drive at speeds above 100 km / h.

Emergency tires are not suitable for high-speed driving and can lead to unexpected accidents, which is dangerous.

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



warning

■ About the use of jacks

Mishandling the jack can cause the car to fall and cause serious injury or even death in the worst case.

Please observe the following.

- Do not use the jack for any purpose other than tire replacement, tire chain attachment / removal.
- The built-in jack can only be used in your car, so do not use it in another car or use the jack of another car in your car.
- Make sure the jack is properly jacked in the jack set position
- Do not put your body under a car supported by a jack
- Do not start or run the engine while being supported by a jack
- Do not lift the car with people in the car
- When lifting the car, do not put anything on or under the jack
- When lifting the car, do not raise it above the height at which the tires can be changed.
- Use a jack stand when working under the car

Be careful not to hurt yourself or anyone around you, especially when lowering the vehicle.

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warning

■ About tire replacement

To reduce the risk of injury, be sure to observe the following:

- Immediately after driving, do not touch the disc wheels or around the brakes.

Immediately after driving, the temperature around the disc wheels and brakes is high, so if you touch your hands or feet due to changing tires, you may get burned.

- Failure to observe the following may result in loose nuts, wheels falling off, serious injury or even death in the worst case.

- Tighten the nut with a force of 103 N · m (1050 kgf · cm) immediately after replacing the wheel.

- Use nuts for the wheel you are using to install the tires.-If there are any abnormalities such as crushing or cracking in the bolts and nut threads, or in the bolt holes of the wheel, check with a Toyota dealer. receive

- When installing the nut, be sure to install it with the taper part inside (P. 263).



caution

■ About running with a flat tire

Do not continue driving with flat tires. Even short distance driving can cause irreparable damage to tires and wheels.

■ Be careful of steps while installing emergency tires

While the emergency tires are installed, the vehicle height is lower than when the standard tires are installed.

Please be careful when overcoming the difference.

■ Attaching tire chains when using emergency tires

Do not attach tire chains to emergency tires. The tire chains may hit the vehicle body and adversely affect driving.

When a flat tire occurs (vehicle with a tire puncture emergency repair kit)

Spare tires are not installed on vehicles equipped with a tire puncture emergency repair kit.

If a tire has a flat tire, you can use the tire flat tire emergency repair kit for emergency repair. You can make an emergency repair for a slight flat tire that has been pierced by a nail or screw. (One tire can be repaired for each puncture repair liquid.) Depending on the damage to the punctured tire, the emergency repair kit may not be able to repair the tire. (P.331)

For repair or replacement of tires that have been repaired with the tire puncture emergency repair kit, please contact your Toyota dealer. Tire puncture emergency repair Kit emergency repair is a temporary measure. Repair and replace the tires as soon as possible.

■ Before emergency repair

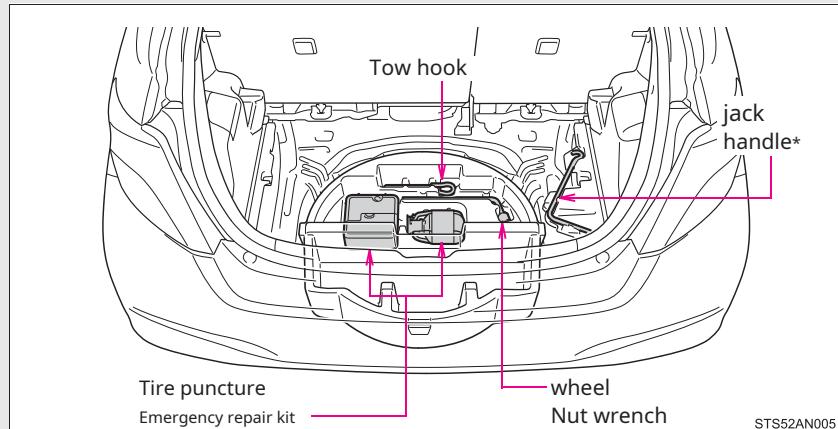
- Move to a place where the ground is hard and flat
- Apply the parking brake firmly
- Put the shift lever in P
- Stop the engine
- Blink the emergency flashing light

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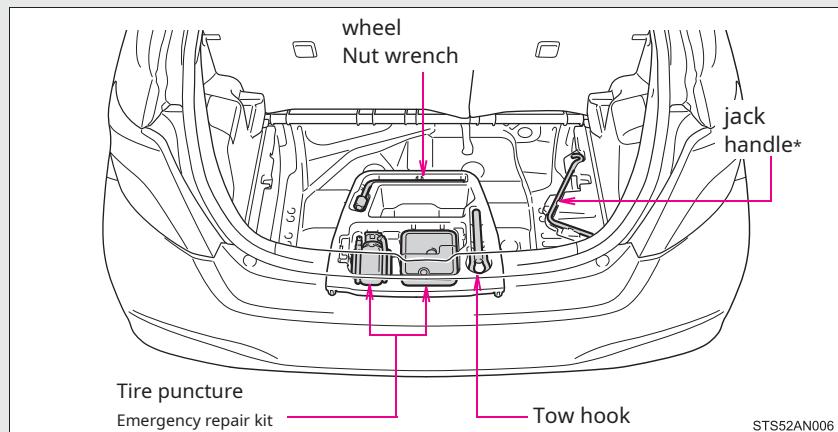
rice field
and others

■ Tire puncture emergency repair kit and tool location

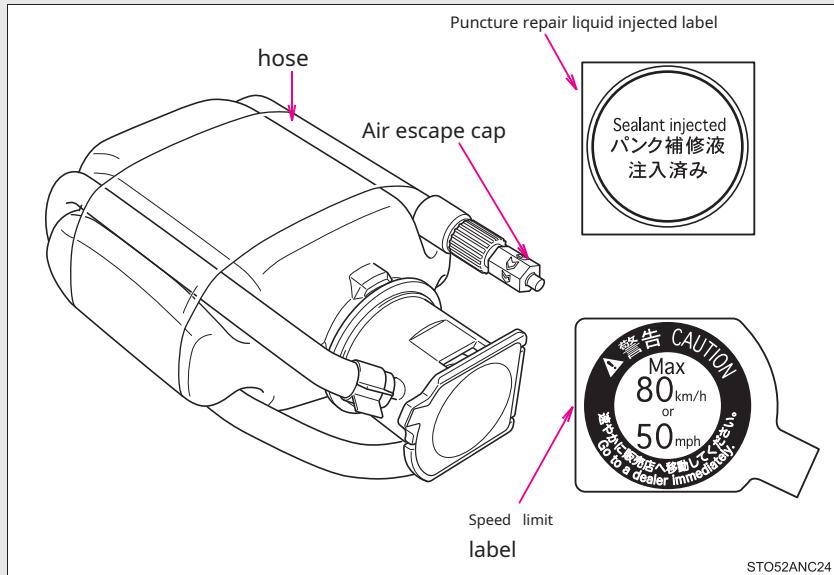
FF car (front wheel drive)



4WD vehicle (4 wheel drive)



* : How to use the jack (P. 317)

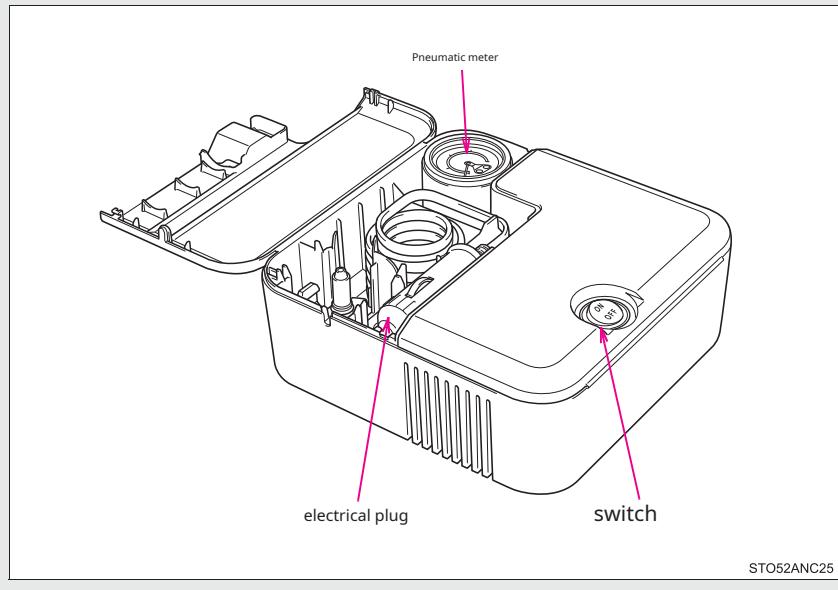
■ Contents of tire puncture emergency repair kit, name of each part**Bottle**

Five

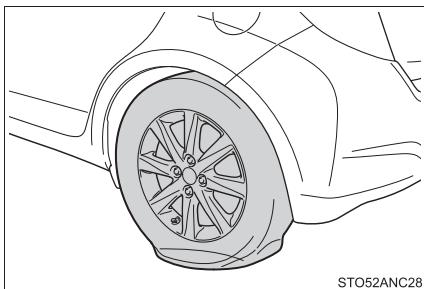
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compressor



Before emergency repair



STO52ANC28

Tire damage before emergency repair

Check the degree of

• Nail stuck in the tire

Please do not pull out

stomach. If you pull it out, the hole will be large

It's too tired to be repaired

May become.

• Prevent the puncture repair liquid from leaking

To make it, the punctured part is minute

If so, punk

Move the vehicle so that the place is on top

Please move.



knowledge

■ In the following cases, the emergency repair kit cannot be used for emergency repair. Please contact your Toyota dealer.

- When the tires are damaged while driving with insufficient tire pressure
- When there is a hole or damage other than the ground contact surface such as the side of the tire
- When the tire is clearly off the wheel
- When the tire has a cut or puncture wound of 4 mm or more
- When the wheel is damaged
- When two or more tires are flat
- When one tire has two or more cuts or puncture wounds
- When the repair liquid has expired

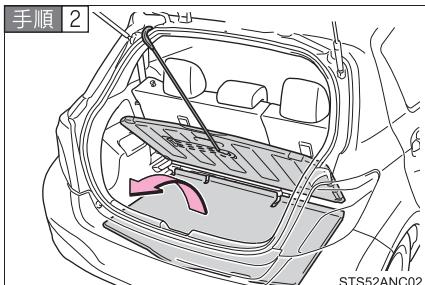
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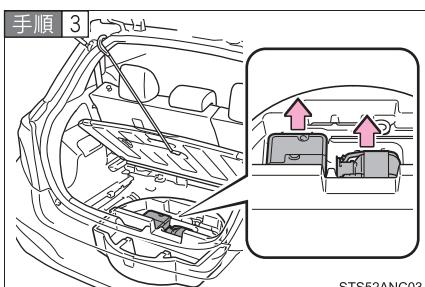
How to take out the tire puncture emergency repair kit

FF car (front wheel drive)

手順 1] Deck board*Lift and fasten (P. 248)



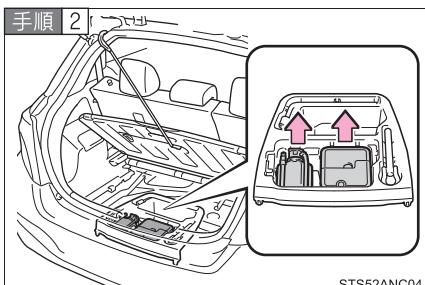
Remove the floorboard



Take a tire puncture emergency repair kit
Get out

4WD vehicle (4 wheel drive)

手順 1] Lift and fasten the deck board (P. 248)

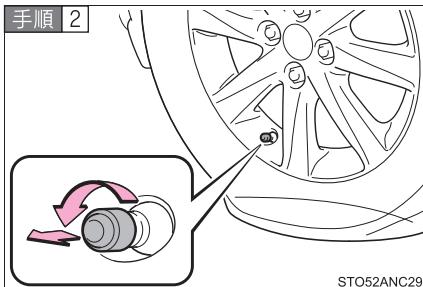


Take a tire puncture emergency repair kit
Get out

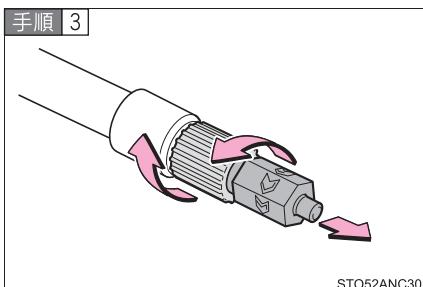
* : Different equipment and optional equipment depending on the vehicle model, etc.

When making an emergency repair

手順 1 Remove the emergency repair kit from the plastic bag



手順 2 From the valve of a flat tire
Remove the lube cap



手順 3
Peel off the protective film on the bottle
Extend the hose
Air escape from the hose of the bottle
Remove the cap

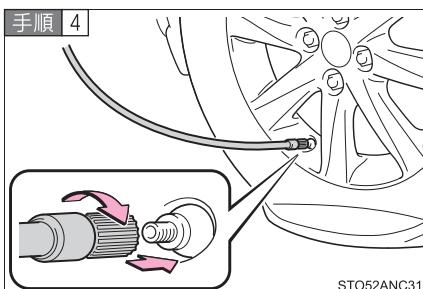
Puncture repair enclosed in the bottle

The liquid-injected label is attached to the specified position.

Is included. To Air Escape

The cap will be used again, so it will be lost

Please keep it away.



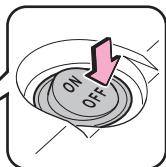
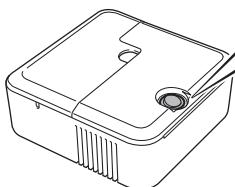
手順 4
Thai with a flat tire on the bottle hose
Connect to the valve of the ya

Turn the tip of the hose clockwise
Screw it in firmly to the end.

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手順 5

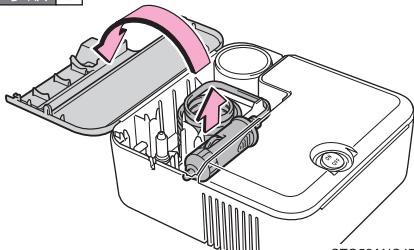


STO52ANC32

The compressor switch

Confirm that it is "OFF"

手順 6

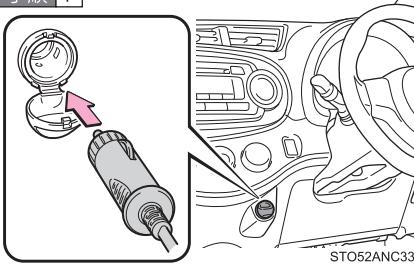


STO52ANC47

Remove the power plug of the compressor

Zusu

手順 7

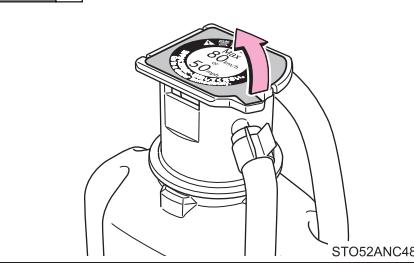


STO52ANC33

Compressor power plug

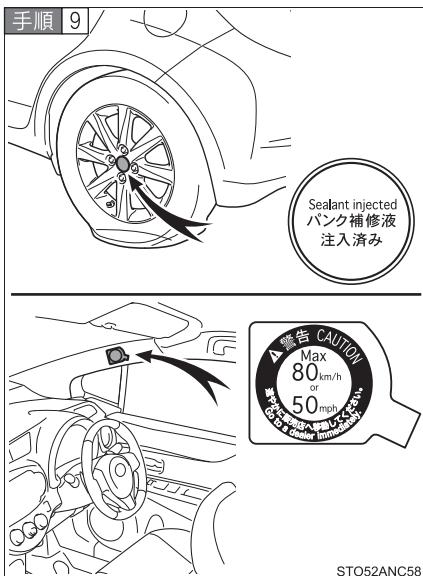
Insert into a habitual socket
(P. 239)

手順 8



STO52ANC48

Remove the speed limit label



Attach the two attached labels as shown in the figure.

Paste each

Thoroughly wipe off dirt and moisture from the wheel

Please attach the label after removing it.

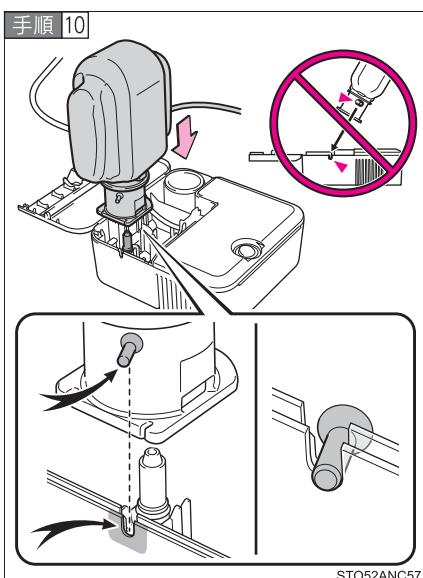
when. You can paste the label

If not, tires at Toyota dealer

Puncture repair liquid when repairing or replacing

Be sure to tell us that it has been injected

when.



Connect the bottle to the compressor NS

Straighten the bottle as shown on the left

Insert and connect to the impressioner and bottle

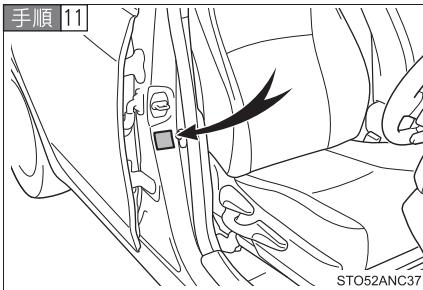
Protrusion fits tightly into the groove of the case

Please check if it is.

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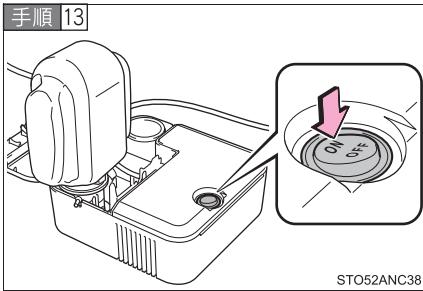
rice field
and others



Check the specified air pressure of the tire

Check with the pneumatic label on the driver's side
can do. (P. 373)

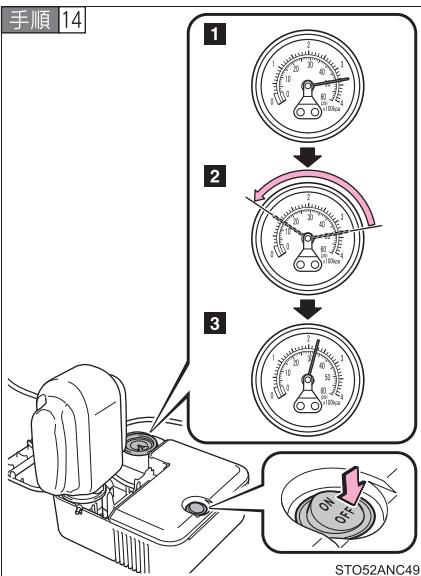
手順 12 Start the engine



Switch the compressor

Turn it "ON" and puncture repair liquid and air
Fill

手順 14



Empty until the air pressure reaches the specified air pressure

Fill the mind

- 1** Punk immediately after the switch "ON"

Temporary to inject repair fluid
Pneumatic gauge rises

- 2** About 1 minute (about 5 minutes at low temperature)

Degree) to display the actual air pressure

- 3** Fill until the specified air pressure is reached

Pneumatics is a compressor switch
Set to "OFF" to check.

Be careful not to overfill the air, and specify the specified air.

Repeat filling and checking until pressure is reached

Please give me.

Even if it is filled for 35 minutes or more, the specified air pressure will be reached.

If not, emergency repair is not possible.

Please contact your Toyota dealer.

If too much air is added, the specified air pressure

Please deflate until it becomes.

(P. 339, 373)

手順 15 Make sure that the compressor switch is "OFF", and then

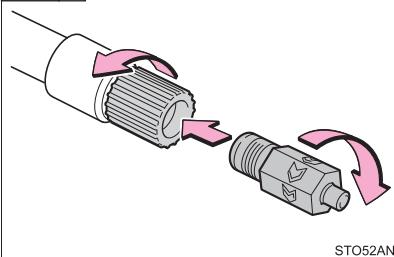
unplug the power plug from the accessory socket.

Remove the bottle hose from the valve

Puncture repair fluid may leak when removing the hose.

手順 16 Attach the valve cap to the valve of the tire that was urgently repaired

手順 17



Air escape to the tip of the hose of the bottle

Install the cap

Do not attach the air escape cap

And the puncture repair liquid leaks and the car gets dirty

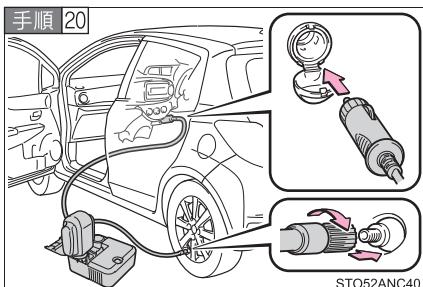
There is a possibility.

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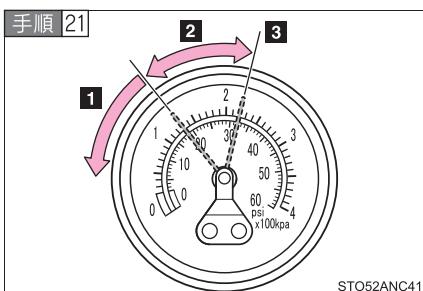
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手順 18 Once the bottle and compressor are connected, store them in the luggage room.

手順 19 Immediately drive safely for about 5 km (speed 80 km / h or less) to spread the puncture repair liquid in the tire evenly.



After running, air from the hose of the bottle
Remove the relief cap and re-
Connect the emergency repair kit



Compressor switch about 5

Turn it "ON" for a second and then "OFF"

Check the air pressure from

1 If the air pressure is less than 130 kpa:

Emergency repair is not possible. Toyota sales

Please contact the shop.

2 Air pressure is 130 kpa or more, designated empty

Below atmospheric pressure

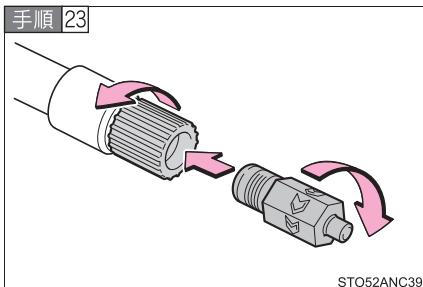
手順 20

3 When the air pressure is the

specified air pressure

手順 21

手順 22 Turn the compressor switch to "ON" to fill the air to the specified air pressure, and then perform the operation again after **手順 20**ing about 5 km.



Air escape to the tip of the hose of the bottle
Install the cap

Do not attach the air escape cap

And the puncture repair liquid leaks and the car gets dirty

There is a possibility.

手順 24 Store in the luggage room with the bottle and compressor connected

手順 25 Avoid sudden braking, sudden acceleration, and sudden steering, and drive carefully below 80km / h to a Toyota dealer.

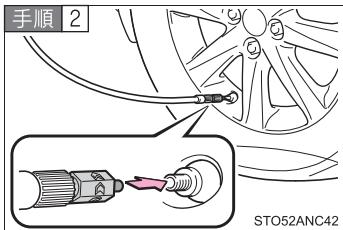
Please contact your Toyota dealer for tire repair or replacement.



knowledge

■ If you put too much air in

手順 1 Remove the bottle hose from the tire



Air escape cap at the tip of the hose of the bottle
Cover the protrusion of the cap on the tire.
Press against the lube to remove the air

手順 3 Remove the air escape cap from the bottle hose and reconnect the hose

手順 4 Turn the compressor switch on for a few seconds and then After turning it "OFF"
Check the air pressure gauge

If the air pressure is lower than the specified air pressure, turn on the compressor switch again and fill it with air until the specified air pressure is reached.

■ About tire valves after emergency repair

When using the emergency repair kit, replace the tire valve with a new one.

■ About inspection of emergency repair kit

Check the expiration date of the puncture repair solution on a regular basis.

The expiration date is displayed on the bottle.

Do not use a puncture repair solution that has expired. Repairs using the emergency repair kit may not be successful.

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■ About the emergency repair kit

- The emergency repair kit is for inflating automobile tires.
- The puncture repair solution has an expiration date. The expiration date is displayed on the bottle. Replace with a new bottle before it expires. Please contact your Toyota dealer for replacement.
- One tire can be repaired once with one puncture repair liquid bottle. Please contact your Toyota dealer to replace the used tank repair liquid. The compressor can be used repeatedly.
- Outside air temperature is -30° °C-60° °It can be used in C.
- Only for tires installed on vehicles equipped with an emergency repair kit. Do not use for tires other than the specified tire size or for other purposes.
- If the puncture repair liquid adheres to your clothes, it may cause stains.
- If the puncture repair liquid adheres to the wheel or body, it may not be removed if left unattended. Wipe off immediately with a wet cloth.
- There is a loud noise while the emergency repair kit is operating, but this is not a malfunction.
- Do not use it to check or adjust tire pressure.



warning

■ When the tire is flat

Do not continue driving with flat tires.

Riding on flat tires, even for short distances, can damage the tires and wheels and make them irreparable. If you continue to drive with a flat tire, a circumferential groove may be formed on the side of the tire. If you use the emergency repair kit in this state, there is a risk of the tire exploding.



warning

■ About the emergency repair kit

- Store the emergency repair kit in the luggage room. It is dangerous because the emergency repair kit may pop out and be damaged during sudden braking, or it may lead to unexpected accidents.
- The emergency repair kit is for your vehicle only. Please do not use it for other cars. It is dangerous to use it in other cars as it may lead to an unexpected accident.
- Do not use for tires other than the specified tire size or for other purposes. It is dangerous because the puncture repair is not completely performed and it may lead to an unexpected accident.

■ About puncture repair liquid

- If swallowed by mistake, it will be harmful to your health. In that case, drink as much water as possible and see a doctor immediately.
- If it gets in your eyes or on your skin, rinse thoroughly with water. If you still feel any abnormalities, see a doctor.

■ When repairing a flat tire

- Stop the vehicle on a safe and flat surface.
- Immediately after driving, do not touch the wheels or around the brakes. Immediately after driving, the wheels and brakes may be hot, so if you touch your hands or feet, you may get burned.
- With the tires attached to the vehicle, make sure the valve and bottle hose are securely connected. Inadequate hose connections can cause air leaks and puncture repair fluid splashes.
- If the hose of the bottle comes off while injecting the puncture repair liquid, the hose will run wild due to pressure and it is very dangerous.
- After filling with air, the puncture repair liquid may splash when the hose of the bottle is removed or when the air is removed.
- Perform emergency repairs according to the work procedure. If you do not follow the procedure, the puncture repair liquid may spurt out.

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warning

- Keep away from the tire being repaired while the emergency repair kit is in operation as there is a risk of explosion. If the tire is cracked or deformed, immediately switch off the compressor and discontinue repair.
- The emergency repair kit may overheat if operated for a long time. Do not operate continuously for more than 40 minutes.
- When the emergency repair kit is activated, it becomes partially hot. Be careful when handling it during or after use. Do not touch the metal part of the bottle and compressor connection as it gets particularly hot.
- Do not attach the speed limit sticker to any position other than the designated position. Placing a speed limit sticker on the SRS airbag deployment area, such as the pad on the steering wheel, can cause the SRS airbag to malfunction.

■ About operation to spread the repair liquid evenly

Be sure to observe the following.

Failure to do so can result in loss of control of the vehicle, serious injury and, in the worst case, death.

- Drive carefully at low speeds. Be especially careful when turning or turning.
- If the car does not drive straight or the steering wheel is taken, stop driving and check the following.
 - Check the tires. The tires may have come off the wheels.
 - Measure the air pressure again. If it is less than 130 kPa, the tire may have been severely damaged.



caution

■ When making an emergency repair

- Perform emergency repairs without removing the nails and screws stuck in the tire. If you remove it, you may not be able to perform emergency repairs with the emergency repair kit.
- The emergency repair kit is not waterproof. When it rains, do not allow it to get wet.
- Do not place it directly on a dusty place such as a sandy area. Inhaling dust may cause a malfunction.

■ About the emergency repair kit

- The emergency repair kit is for DC12V only. It cannot be used with other power supplies.
- If the emergency repair kit is exposed to gasoline, it may deteriorate. Do not run out of gasoline.
- Store the emergency repair kit away from dust and water.
- Store the emergency repair kit in the luggage room to prevent children from accidentally touching it.
- Never disassemble or modify it. Also, do not give an impact to the air pressure gauge. It may cause a malfunction.

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When the engine does not start

If the engine does not start even after following the correct engine startup method (P. 122, 125), check the following.

■ If the starter is running normally but the engine does not start

The possible causes are as follows:

- It may not contain fuel.
Please refuel.
- You may be sucking in too much fuel. Start the engine again according to the correct procedure (P. 122, 125).
- Engine immobilizer system*There may be something wrong with. (P. 79)

■ When the starter turns slowly / The interior lights / headlights are dark / The sound of the horn is low or does not sound

The possible causes are as follows:

- The battery may be dead. (P. 351)
- The battery terminal may be loose.

■ The starter does not turn (vehicles equipped with smart entry & start system)

- There is a possibility of electrical system malfunction such as disconnection of electrical components or blown fuse. Depending on the type of anomaly, the engine can be started as a temporary measure. (P. 345)
- There may be something wrong with the steering lock system.

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

- When the starter does not turn / The interior lights / headlights do not turn on / The horn does not sound

The possible causes are as follows:

- The battery terminal may be disconnected.
- The battery may be dead. (P. 351)

If you do not know how to take the procedure, or if the engine does not start even after taking the procedure, contact your Toyota dealer.

Emergency start function (vehicles equipped with smart entry & start system)

If the engine does not start during normal engine starting operation, the engine may start using the following procedure. Do not start this way except in an emergency.

Automatic car

- 手順 1] Make sure the parking brake is applied
- 手順 2] Make sure the shift lever is in the P position
- 手順 3] Put the "engine start / stop" switch into accessory mode
- 手順 4] Step on the brake pedal firmly “Engine start / stop”

Press and hold the switch for about 15 seconds or more

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Manual car

手順 1 Adjust the seat position so that you can take the correct driving posture (P. 80), and check each pedal position.

手順 2 Make sure the parking brake is applied Make sure

手順 3 the shift lever is N

手順 4 Put the "engine start / stop" switch into accessory mode

手順 5 While pressing the clutch pedal and brake pedal firmly, press and hold the "engine start / stop" switch for about 15 seconds.

Even if the engine is started in this way, the system may be out of order.

Please have a Toyota dealer check it immediately.

When the shift lever cannot shift (automatic car)

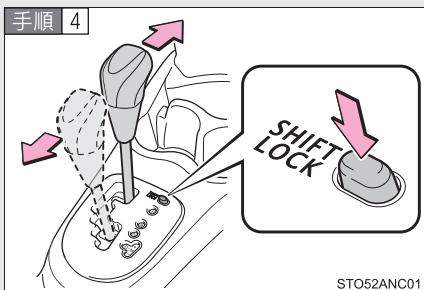
If the shift lever cannot be shifted while the brake pedal is depressed, there may be a problem with the shift lock system (a device that prevents erroneous operation of the shift lever). Please have a Toyota dealer check it immediately. However, as a temporary measure, you can shift the shift lever in the following ways.

手順 1 Apply the parking brake

手順 2 Vehicles without smart entry & start system: Set the engine switch to "ACC"

Vehicles equipped with smart entry & start system:
Set the "engine start / stop" switch to the accessory mode

手順 3 Step on the brake pedal



Press the shift lock release button

While pressing the button
You can shift the bar.

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When you lose the key

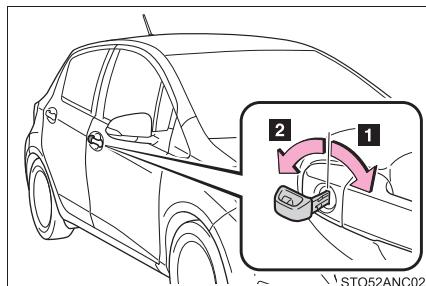
From the key number stamped on the key number plate and the remaining keys, you can make a new genuine Toyota key at a Toyota dealer. (P. 24)

5-2. Emergency measures

If the electronic key does not work properly (vehicles with smart entry & start system)

If the communication between the electronic key and the vehicle is interrupted (P. 33) or the battery of the electronic key runs out, the smart entry & start system and the wireless remote controller cannot be used. In such cases, you can open the door or start the engine by following the steps below.

Door locking / unlocking



Using the mechanical key (P. 24)
To operate.

1 All doors locked

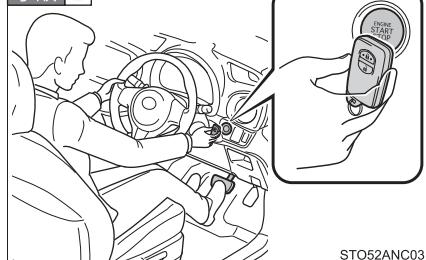
2 All doors unlocked

How to switch modes and start the engine

Automatic car

手順 1 Step on the brake pedal with the shift lever set to P

手順 2



Toyota emblem side of electronic key
so,"Engine start / stop"
Touch the switch

One of the doors opens and closes during this operation

When it is done, smart entry & su

Tart system is "Engine Star"

Electronic touching the "stop" switch

The key cannot be detected correctly and a warning buzzer

Will ring.

Switches to the ignition ON mode. If you cancel the smart entry & start system with the customize function, it will switch to accession mode.

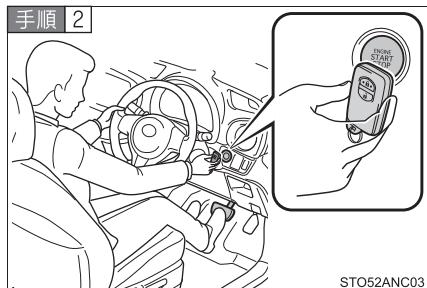
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手順 3 With the brake pedal firmly depressed, press the "Engine Start / Stop" switch.

Manual car

手順 1 Depress the clutch pedal and brake pedal with the shift lever set to N.



On the Toyota emblem side of the electronic key
"Engine start / stop"

Touch the switch

One of the doors opens and closes during this operation

When it is done, smart entry & su

Tart system is "Engine Star"

Electronic touching the "stop" switch

The key cannot be detected correctly and a warning buzzer

Will ring.

Switches to the ignition ON mode. If you cancel the smart entry & start system with the customize function, it will switch to accession mode.

手順 3 With the clutch and brake pedals firmly depressed, press the "Engine Start / Stop" switch.

If the product does not work even after taking the above measures or the previous page, contact your Toyota dealer.



knowledge

■ How to stop the engine

Set the shift lever to P (automatic car) or N (manual car) and press the "engine start / stop" switch in the same way as to stop the engine normally.

■ About battery replacement

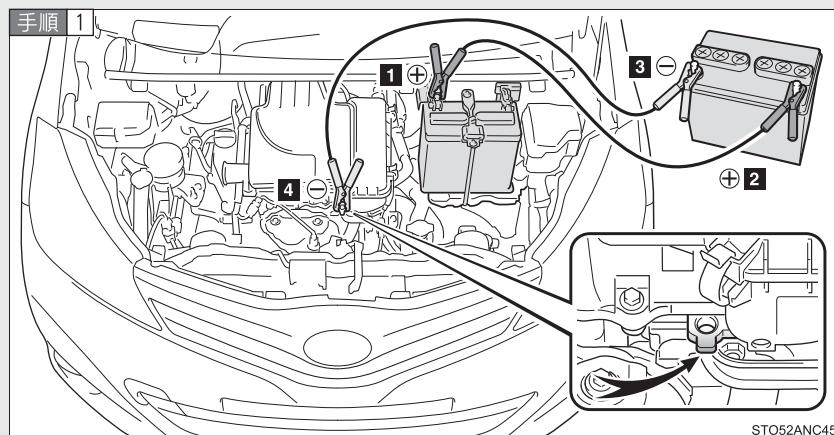
The engine starting method described here is a temporary measure. If the battery runs out, we recommend that you replace the battery immediately. (P. 290)

When the battery is dead

If the battery is dead, you can start the engine by following the steps below.

With a booster cable and a rescue vehicle with a 12V battery, you can start the engine by following these steps:

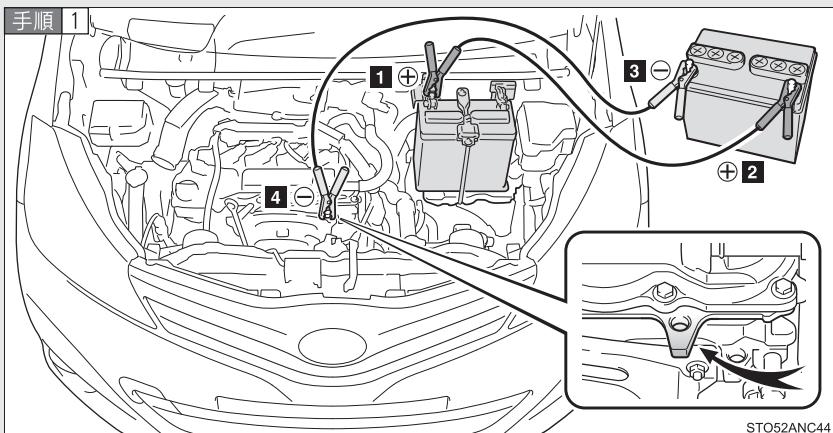
Vehicle with 1KR-FE engine



Remove the cover of the + terminal of the battery and connect the booster cable in the following order.

- 1** Connect the red booster cable to the + terminal of your car's battery
- 2** Connect the other end of the red booster cable to the + terminal of the rescue vehicle battery
- 3** Connect the black booster cable to the negative terminal of the rescue vehicle battery
- 4** Connect the other end of the black booster cable to an unpainted metal part (fixed part as shown) away from the battery.

Vehicles with 1NR-FE engine

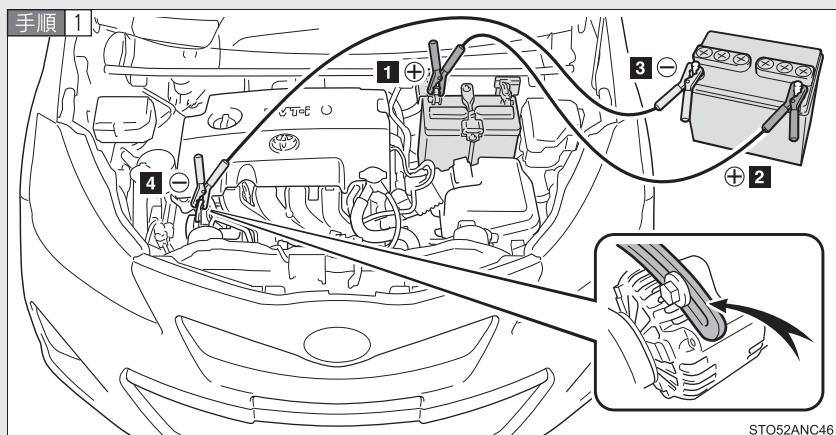


ST052ANC44

Remove the cover of the + terminal of the battery and connect the booster cable in the following order.

- 1** Connect the red booster cable to the + terminal of your car's battery
- 2** Connect the other end of the red booster cable to the + terminal of the rescue vehicle battery
- 3** Connect the black booster cable to the negative terminal of the rescue vehicle battery
- 4** Connect the other end of the black booster cable to an unpainted metal part (fixed part as shown) away from the battery.

1NZ-FE engine-equipped vehicle



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Remove the cover of the + terminal of the battery and connect the booster cable in the following order.

- 1** Connect the red booster cable to the + terminal of your car's battery
- 2** Connect the other end of the red booster cable to the + terminal of the rescue vehicle battery
- 3** Connect the black booster cable to the negative terminal of the rescue vehicle battery
- 4** Connect the other end of the black booster cable to an unpainted metal part (fixed part as shown) away from the battery.

手順 2] Start the rescue vehicle engine, increase the rotation a little, and charge the vehicle's battery for about 5 minutes.

手順 3] For vehicles equipped with the smart entry & start system, open or close one of the doors with the "engine start / stop" switch turned off.

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手順 4 Vehicles without smart entry & start system: Vehicles with smart entry & start system that start the engine of the own vehicle after turning the engine switch to "ON" while maintaining the engine rotation of the rescue vehicle:

While maintaining the engine rotation of the rescue vehicle, set the "engine start / stop" switch to the ignition ON mode and then start the engine of the own vehicle.

手順 5 When the engine of your car starts, disconnect it in the reverse order of connecting the booster cable.

Even if the engine starts, please have it inspected at a Toyota dealer as soon as possible.



knowledge

■ About starting when the battery is dead (automatic car)

This vehicle cannot be started by push start.

■ To prevent the battery from running out

● Turn off the lights and audio when the engine is not running.

● If you have been stopped for a long time due to traffic jams, turn off unnecessary electrical components.

■ When the battery is dead

The information stored on your computer will be erased. If the battery runs out, have it inspected at a Toyota dealer.

■ Precautions when the battery runs out (vehicles equipped with smart entry & start system)

● Immediately after the battery is dead, the smart entry & start system may not be able to unlock the door. If you cannot unlock it, use the wireless remote controller or mechanical key to unlock and lock it.

● The first engine start after the battery is dead can fail. The second and subsequent engine starts will work normally, so this is not a problem.

● The vehicle always remembers the state of the "engine start / stop" switch. When the battery is dead, after the battery is removed, the vehicle will return to the state before the battery was dead. When removing and installing the battery

"Engine Starts

Turn off the top switch before proceeding. If the state of the "engine start / stop" switch before the battery is exhausted is unclear, be especially careful when connecting the battery.

■ About charging the battery

Battery power is consumed little by little, even when the vehicle is not in use, due to the consumption and spontaneous discharge of some electrical components. Therefore, if the vehicle is left unattended for a long period of time, the battery may run out and the engine may not start (the battery is automatically charged while driving)

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warning

■ To prevent battery ignition or explosion

It is dangerous because the flammable gas generated from the battery may ignite and explode, so please observe the following to prevent fire and sparks.

- Do not accidentally touch the booster cable to anything other than the correct terminal or connection
- The booster cable never touches the + and - terminals
- Do not smoke or ignite with a match or lighter near the battery

■ Battery handling

The battery contains a toxic and corrosive acidic electrolyte, and related parts contain lead or a mixture of lead, so be sure to observe the following when handling.

- Wear protective goggles when handling the battery to prevent liquid oxygen from adhering to your skin, clothing, or vehicle body.
- Keep your face and head away from the battery more than necessary
- If battery fluid accidentally gets on your body or gets into your eyes, immediately wash with plenty of water and see a doctor immediately.
Also, apply a sponge or cloth soaked in water to the affected area until you see a doctor.

- Wash your hands after handling battery stanchions, terminals and other related parts
- Keep your child away from the battery

■ To prevent car damage

Do not push or pull the vehicle to start it. The catalytic converter may overheat and cause a fire.



caution

■ Handling of booster cables

When connecting or disconnecting the booster cable, be careful not to get caught in the cooling fan or belt.

When overheated

When overheated:

手順 1 Park your car in a safe place and turn off the air conditioner

手順 2 Check if steam is coming out of the engine room

If steam is coming out:

Stop the engine. When steam stops, carefully open the bonnet and restart the engine.

If there is no steam:

Carefully open the hood with the engine running

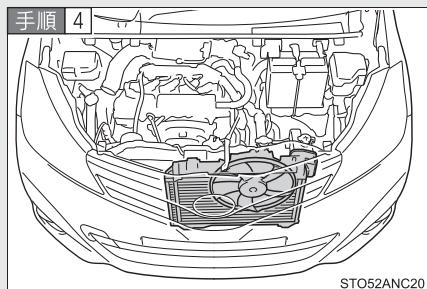
手順 3 Make sure the radiator cooling fan is working

If the fan is running:

Stop the engine after the high water temperature warning light goes out

If the fan is not working:

Immediately stop the engine and contact your Toyota dealer



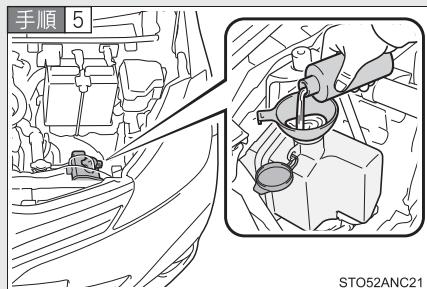
After the engine has cooled sufficiently

Amount of cooling water and radiator core

Point the cooling water leak of the part (heat dissipation part)

To inspect

Vehicles with 1KR-FE / 1NR-FE engine



If there is not enough cooling water

Replenish cooling water

If there is no cooling water, first aid

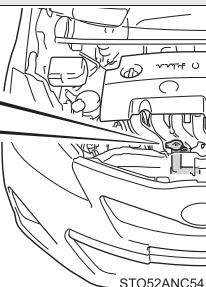
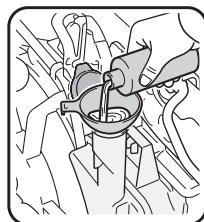
Please replenish the water.

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1NZ-FE engine-equipped vehicle

手順 5]



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If there is not enough cooling water

Replenish cooling water

If there is no cooling water, first aid

Please replenish the water.

Please have an inspection at your nearest Toyota dealer as soon as possible.



knowledge

■What is overheating?

The next condition is overheating.

- High water temperature warning light blinks or lights up, engine output drops
- Steam comes out of the engine room



warning

- To prevent accidents and injuries during engine room inspection

- If steam is coming out of the engine room, do not open the bonnet until there is no steam coming out. Due to the high temperature inside the engine room, there is a risk of serious injury such as burns, which is dangerous.
- When the engine is running, keep your hands and clothes away from the fan and belt.
- Do not open the radiator cap while the engine and radiator are hot.

High-temperature steam and cooling water may be ejected due to pressure, resulting in serious injury such as burns, which is dangerous.



caution

 Precautions when adding cooling water

Allow the engine to cool sufficiently before putting it in.

Add cooling water slowly.

Suddenly adding cold cooling water when the engine is hot may damage the engine.

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When you get stuck

If the tires slip or get stuck on muddy, sandy or snowy roads, use the following method to escape.

FF car (front wheel drive)

手順 1 Apply the parking brake, set the shift lever to P for automatic cars and N for manual cars, and stop the engine.

手順 2 Remove dirt and snow before and after the tires

手順 3 Place trees or stones under the tires

手順 4 Restart the engine

手順 5 Make sure to put the shift lever in D or R for automatic cars and 1st or R for manual cars, and step on the accelerator carefully.

Vehicles equipped with VSC: If it is difficult to escape due to the operation of TRC / VSC, stop TRC or VSC. (P. 183)

4WD vehicle (4 wheel drive)

手順 1 Apply the parking brake and set the shift lever to P to stop the engine.

手順 2 Remove dirt and snow before and after the tires

手順 3 Place trees or stones under the tires

手順 4 Restart the engine and check that it is in 4WD auto mode (P. 180).

手順 5 Make sure to put the shift lever in D or R and step on the accelerator carefully.



warning

■ When to escape

If you move forward and backward repeatedly to escape from the stack, make sure there is nothing around you to avoid collisions with other vehicles, objects or people.

Be especially careful when escaping from the stack, as the car may jump forward or backward.

■ When operating the shift lever (automatic car)

Be careful not to operate the accelerator pedal while it is 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 tires and do not step on the accelerator pedal more than necessary.
- If you are unable to escape this way, you will need towed help.

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5-2. Emergency measures

To make an emergency stop of the vehicle

In the unlikely event that the vehicle does not stop, stop the vehicle according to the following procedure only in an emergency.

手順 1 Keep pressing the brake pedal firmly with both feet.

Do not step on the brake pedal repeatedly. It requires stronger force than usual and the braking distance is longer.

手順 2 Put the shift lever in N.

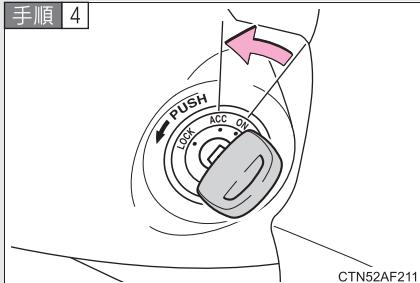
When the shift lever goes into N

手順 3 After decelerating, park your car on a safe roadside.

手順 4 Stop the engine.

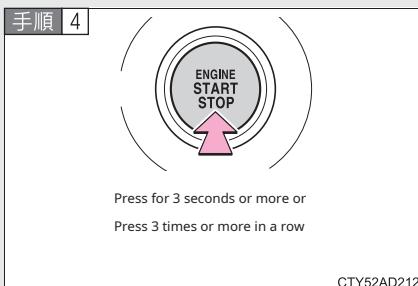
When the shift lever does not go into N

手順 3 Keep pressing the brake pedal with both feet to decelerate as much as possible.



Smart entry & start

Vehicles without system: Engines
Set the switch to "ACC" and en
Stop gin.



Smart entry & start

Vehicles equipped with the system: "Engines

Tart stop "switch 3

Press and hold for more than a second or quickly 3

Press continuously more than once to start the engine
Stop.

手順 5 Park your car on a safe roadside.



warning

■ When it is unavoidable to stop the engine while driving

- It is dangerous because the brakes are not effective and the steering wheel becomes heavy, which makes it difficult to control the car. Make sure to decelerate sufficiently before stopping the engine.
- Vehicles without smart entry & start system: Never remove the key as the steering wheel will be locked when the key is removed.

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Vehicle specifications

6-1. List of specifications

Maintenance data

(Designated fuel,
Oil amount, etc.) 366

6-2. Customization function

User customization

Function list 376

Maintenance data (designated fuel, oil amount, etc.)

The quality of the oils and liquids used can significantly affect the life of your vehicle. The most suitable genuine Toyota oils and liquids for Toyota vehicles (hereinafter referred to as "designated brand") are recommended. It is recommended to use "fixed brand". When using a brand other than the designated brand, use the one with the quality equivalent to the designated brand.

fuel

Designated fuel	Capacity [L] (reference value)
Unleaded regular gasoline	42

engine oil

Designated brand	Engine oil	Capacity [L] (reference value* 1)	
		only Exchange	With oil oil filter Exchange
Toyota genuine motor oil SN 0W-20* 2 API SN, RC / ILSAC GF-5, SAE 0W-20	1KR-FE	2.9	3.1 3.1
Toyota genuine motor oil SN 5W-20 API SN, RC / ILSAC GF-5, SAE 5W-20	1NR-FE	3.2	3.4 3.4
Toyota genuine motor oil SN 5W-30 API SN, RC / ILSAC GF-5, SAE 5W-30	1NZ-FE	3.4 3.4	3.7
Toyota genuine motor oil SN 10W-30 API SN, RC / ILSAC GF-5, SAE 10W-30			

* 1The capacity of engine oil is a guide when changing. Checking the amount of oil warms the engine

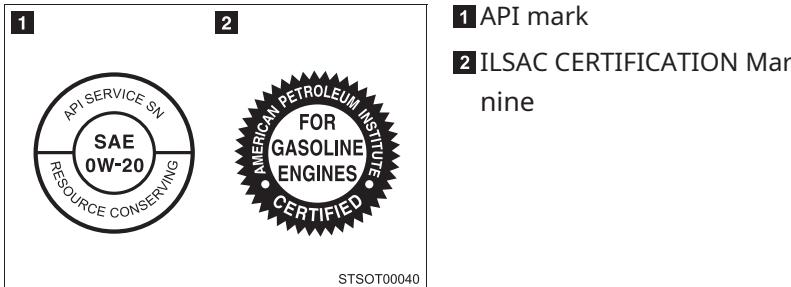
Stop after the aircraft and wait at least 5 minutes before using the level gauge.

* 20W-20 is filled when the car is new, and it is the most fuel-efficient oil in the table above.

This is Le.

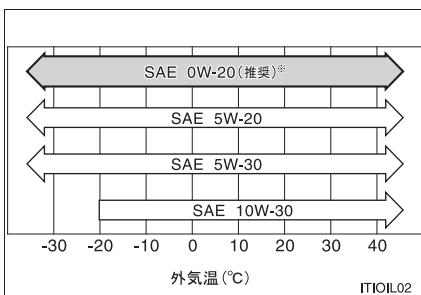
■ Designated engine oil

We recommend API standard SN / RC, SM / EC, or ILSAC standard passing oil. Oil cans that have passed the ILSAC standard bear the ILSAC CERTIFICATION mark.



■ Recommended viscosity of engine oil

Based on the table below, please use the one with the viscosity suitable for the outside air temperature.



* 0W-20 is filled when the car is new, and it is the most fuel-efficient in the above table.
 This is II.

About oil viscosity (explained with 0W-20 as an example) :

- 0W of 0W-20 indicates the engine starting characteristics at low temperature. The smaller the number before W, the easier it is to start the engine in winter or cold weather.
- 20 of 0W-20 shows the viscosity characteristics at high temperature. Highly viscous (higher numbers) oils are suitable for high speed or heavy load driving.

radiator

Designated brand	engine	Capacity [L] (Reference value)
Toyota genuine super long life coolant	1KR-FE	4.8
	1NR-FE	4.7
Guarantee freezing temperature		
Concentration 30% —— 12 °C	1NZ-FE (Automatic Car)	5.0
Concentration 50% --35 °C	1NZ-FE (Manual car)	4.8

Automatic transmission

Designated brand	engine	Drive system	Capacity [L] (Reference value*)
Toyota genuine CVT fluid TC	1KR-FE	FF (front wheel drive)	6.30
	1NR-FE	FF (front wheel drive)	6.50
		4WD (4 wheel drive)	7.98
	1NZ-FE	FF (front wheel drive)	8.09

* If you need a replacement, please contact your Toyota dealer.

Manual transmission

Designated brand	Capacity [L] (reference value)
Toyota genuine MG gear oil special II (API GL-3 SAE 75W-90)	1.9

Transfer (4WD car)

Designated brand (recommended viscosity)	Capacity [L] (reference value)
Toyota genuine hypoid gear oil SX (API GL-5 SAE 85W-90)	0.45

Rear differential (4WD vehicle)

Designated brand (recommended viscosity)	Capacity [L] (reference value)
Toyota genuine hypoid gear oil SX (API GL-5 SAE 85W-90)	0.5

clutch**■ Clutch fluid**

Designated brand
Toyota genuine brake fluid 2500H-A

■ Clutch pedal

item	Reference value [mm]
play	5-15
Gap with the floor board when it is cut*	25 or more

* Movement from the position where the clutch is disengaged to the position where the clutch pedal is fully depressed to the floor

Quantity

break

■ Brake fluid

Designated brand
Toyota genuine brake fluid 2500H-A

■ break pedal

item	Reference value [mm]
play	1-6
Gap with the floor board when stepping on*	
Vehicles equipped with rear drum brakes	78 or more
Vehicles with rear disc brakes	81 or more

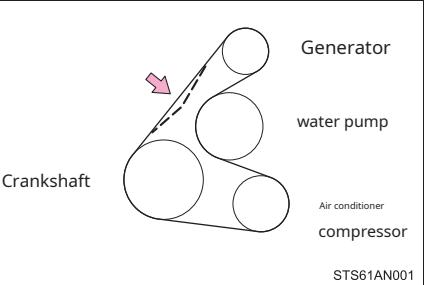
* Minimum value of the gap between the floor and the floor when a pedaling force of 300 N (30 kgf) is applied while the engine is running.

■ Parking brake

item	Reference value (Number of times)
Pull	
Notch at operating force 200 N (20 kgf)* number	
Vehicles equipped with rear drum brakes	8-11
Vehicles with rear disc brakes	6-9

* The notch is the moderation (click) when applying the parking brake.
is.

V ribbed belt

item	engine	Reference value [mm]
Deflection amount 	1KR-FE	10.0-12.0
Pushing force 98 N (10 kgf) (cold)	1NZ-FE	12.5-13.5

washer

Capacity [L] (reference value)	
Excluding cold region specification vehicles	1.8 1.8
Cold region specification car	2.3

Tires / Wheels

Standard tire

tire size	wheel size	Pneumatic pressure when the tires are cold kPa (kg / cm ²)	
		front wheel	Rear wheel
165 / 70R14 81S	14 x 5J	250 (2.5)	240 (2.4)
175 / 65R15 84H	15 x 5J	230 (2.3)	220 (2.2)
175 / 65R15 84H	15 x 5.5J	230 (2.3)	220 (2.2)
195 / 50R16 84V	16 x 6J	220 (2.2)	200 (2.0)
205 / 45R17 84W	17 x 7J	220 (2.2)	220 (2.2)

Spare tire

tire size	wheel size	Pneumatic pressure when the tires are cold kPa (kg / cm ²)
T125 / 70D15 95M	15 x 4T	420 (4.2)
T125 / 70D16 96M	16 x 4T	

Light bulb (bulb)	
--------------------------	--

	light bulb	W (watt) number
Outside the car	Headlight Vehicles equipped with halogen headlights (Valve type: H4) Vehicles equipped with discharge headlights High beam (valve type: H11) Low beam	60/55 55 35
	Car side light	Five
	Front fog lights*(Bulb type: H11) Front direction	55
	Indicator and emergency flashing light	twenty one
	Side direction instruction and emergency flashing light	Five
	LED illumination beam*	led *
	Rear turn signal and emergency flashing light	twenty one
	Brake light	led*
	Taillight Vehicles without sports rear lights	Five led *
	Vehicles equipped with sports rear lights	
	Backlight	16
	High mount stop light	led *
	Number light	Five
	Rear fog light*	twenty one
Inside the car	Interior light / personal light	Five
	Vanity light	Five
	Luggage room light	Five

* LED is Light Emitting Diodes (Light emitting diode) Abbreviation for semiconductor light emitting electronic device.

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

Vehicle specifications		
Model	engine	Drive system
KSP130	1KR-FE (1.0L gasoline)	FF (front wheel drive)
NSP130	1NR-FE	FF (front wheel drive)
NSP135	(1.3L gasoline)	4WD (4 wheel drive)
NCP131	1NZ-FE (1.5L gasoline)	FF (front wheel drive)

List of user customization functions

Your car comes with a number of equipment that allows you to change the settings. You can change the operation etc. to your desired settings at a Toyota dealer.

Depending on the function, the settings may change in conjunction with other functions. For more information
Please contact your Toyota dealer.

item	Function content	Initial setting	After change
Smart entry & start system (P. 27)	Smart entry & star System operation	can be	none
	Operation signal (buzzer) (Light automatic on / off system) Only for vehicles equipped with	can be	none
	Operation signal (emergency flashing light) (Light automatic on / off system) Only for vehicles equipped with	can be	none
	I couldn't open the door after unlocking Time to automatic locking (Light automatic on / off system) Only for vehicles equipped with	30 seconds	60 seconds
			120 seconds
	Half-door warning buzzer (Light automatic on / off system) Only for vehicles equipped with	can be	none
	Continuous locking operation times number	Twice	Unlimited

item	Function content	Initial setting	After change
Wireless door rock (P. 38)	Wireless function	can be	none
	Operation signal (buzzer)	can be	none
Smart Entry & Star System installed And light automatic On / off system <small>Of vehicles equipped with a tem fruit)</small>	Operation signal (buzzer volume adjustment)	Level 5	Levels 0-7
	Operation signal (emergency flashing light)	can be	none
	I couldn't open the door after unlocking Time to automatic locking	30 seconds	60 seconds
			120 seconds
	Half-door warning buzzer	can be	none
Light automatic point Light / extinguishing system (P. 159) Time to light up	Light sensor sensitivity adjustment	Level 3	Levels 1-5
	After detecting the darkness, turn on the light	standard	Long
Illuminate Do entry Stem (P. 222)	Time to turn off	15 seconds	7.5 seconds
			30 seconds
	Operation when unlocking	can be	none
	Engine switch "LOCK" Later operation (Smart Entry & Star (Only for vehicles without the system)	can be	none
	"Engine start stop Operation after turning off the light / off system (Only for vehicles equipped with a smart key) (Smart Entry & Star) (Only for vehicles equipped with the system)		none
	Operation when approaching the detection area (Smart Entry & Star (Only for vehicles equipped with the system)	can be	none
			none

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List of alphabet abbreviations

Alphabet abbreviation	Katakana notation
4WD	4 wheel drive
ABS	Anti-lock braking system
ACC	accessories
ECO	Economy / Ecology
ECU	Electric control unit
EDR	Event data recorder
EPS	Electric power steering
INT	Intermittent
led	Light Emitting Diode
LSD	Limited slip differential
SRS	Supplemental Restricion System
TRC	Traction control
VSC	Vehicle stability control

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P. 348

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P. 27
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P. 360

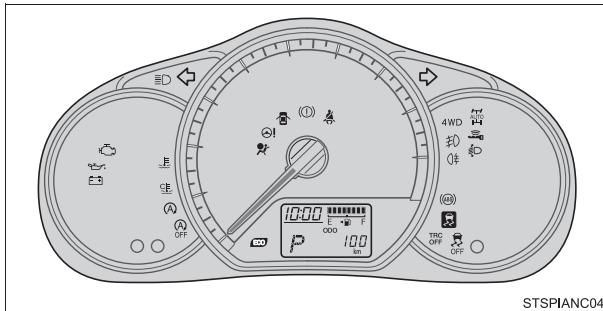
When you get stuck

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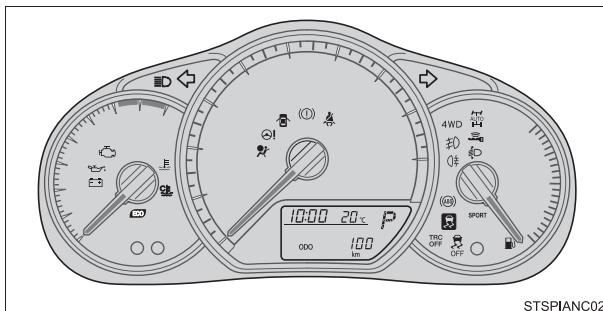
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(Lights up)

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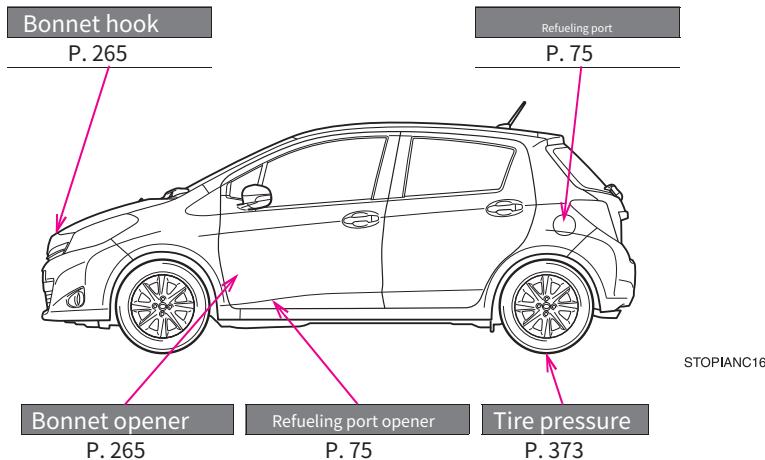
■ Check that the warning light is lit and blinking. (P. 310)

- When the warning light is on or not blinking, or when the warning sound is heard outside the vehicle
If it sounds, check the following.

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	Shift lever other than P or N When	P. 177
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Items required for refueling and replacement are summarized.



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Engine oil capacity (Reference value)	When changing only oil 1KR-FE engine car: 2.9 L 1NR-FE engine car: 3.2 L 1NZ-FE engine car: 3.4 L When changing oil and filter 1KR-FE engine car: 3.1 L 1NR-FE engine car: 3.4 L 1NZ-FE engine car: 3.7 L
Engine oil seeds • SN Kind	Toyota genuine motor oil • SN 0W-20 (API SN, RC / ILSAC GF-5, SAE 0W-20) 5W-20 (API SN, RC / ILSAC GF-5, SAE 5W-20) • SN 5W-30 (API SN, RC / ILSAC GF-5, SAE 5W-30) • SN 10W-30 (API SN, RC / ILSAC GF-5, SAE 10W-30)

お問い合わせ、ご相談は
下記へお願ひいたします。

トヨタ自動車株式会社 お客様相談センター

全国共通・フリーコール

0800-700-7700

フリーコール
オーブン時間 365日 9:00~18:00

所在地 〒450-8711 名古屋市中村区名駅4丁目7番1号

「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
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