

	Pictorial index	Search by illustration	
1	AUTO ACCESS SEAT	Information regarding the AUTO ACCESS SEAT, including usage procedure	
2	Maintenance	Checking fuses and replacing the battery of the wireless remote control	
3	When trouble arises	Points to check when you think a malfunction has occurred	
	Index	Alphabetical listing of information contained in this manual	

This manual contains information about the AUTO ACCESS SEAT. Refer to the “OWNER’S MANUAL” for other information regarding your vehicle.

Reading this manual 4
 How to search..... 5
 Pictorial index 6

1 AUTO ACCESS SEAT

1-1. AUTO ACCESS SEAT
 AUTO ACCESS SEAT 8
 Head restraint..... 10
 Armrests..... 12
 Footrest..... 13
 Correct riding posture..... 14
 Wireless remote control 16

1-2. Operating the AUTO ACCESS SEAT
 Before operating the AUTO ACCESS SEAT 20
 Moving the AUTO ACCESS SEAT outside the vehicle..... 26
 Returning the AUTO ACCESS SEAT to the vehicle..... 30
 Operating with the seat raise/lower switch..... 34

2 Maintenance

2. Maintenance
 Checking and replacing fuses..... 38
 Wireless remote control battery 40

3 When trouble arises

3. When you think a malfunction has occurred
 AUTO ACCESS SEAT 44
 If the AUTO ACCESS SEAT does not move while outside the vehicle..... 47
 Wireless remote control..... 59

Index

Alphabetical index 62



Reading this manual



WARNING:

Explains something that, if not obeyed, could cause death or serious injury to people.



NOTICE:

Explains something that, if not obeyed, could cause damage to or a malfunction in the vehicle or its equipment.



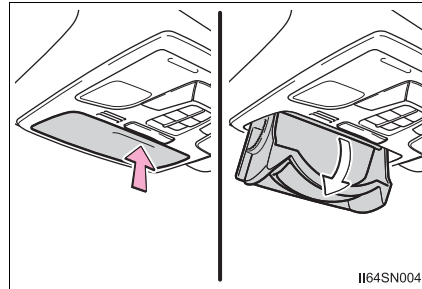
Indicates operating or working procedures. Follow the steps in numerical order.



Indicates the action (pushing, turning, etc.) used to operate switches and other devices.



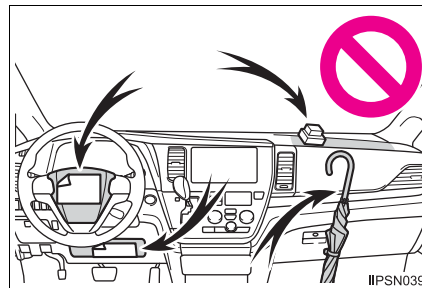
Indicates the outcome of an operation (e.g. a lid opens).



Indicates the component or position being explained.



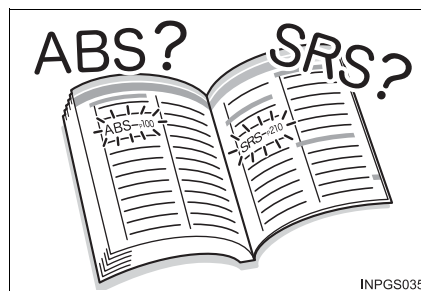
Means "Do not", "Do not do this", or "Do not let this happen".



How to search

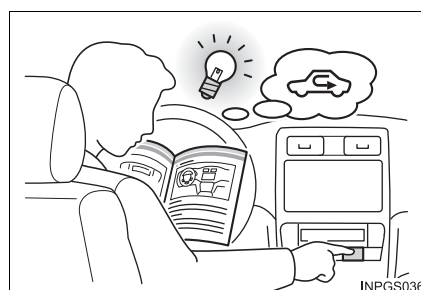
■ Searching by name

- Alphabetical index.....P. 62



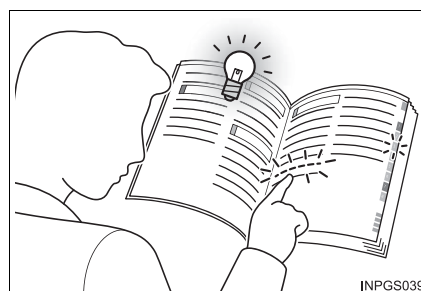
■ Searching by installation position

- Pictorial index.....P. 6

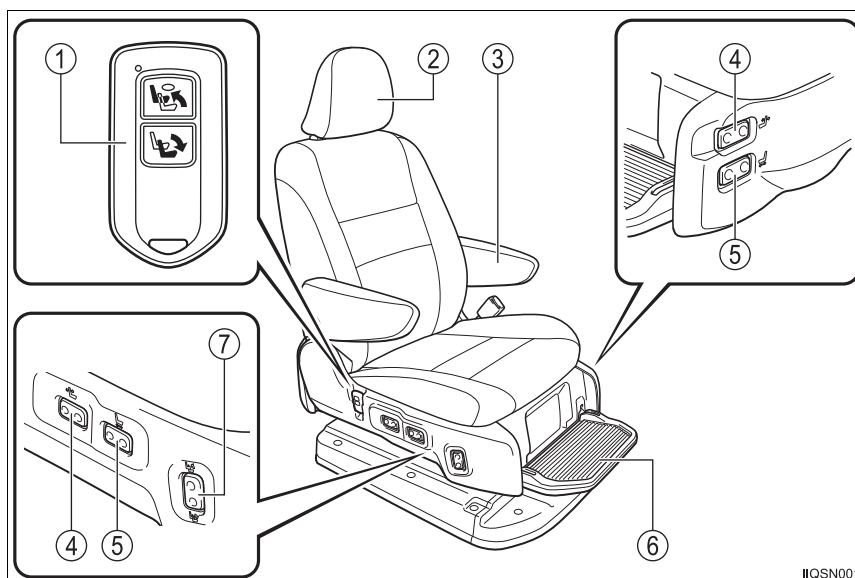


■ Searching by title

- Table of contents.....P. 2



Pictorial index



IIQSN001

- ① **Wireless remote control** P. 16
- ② **Head restraint**..... P. 10
- ③ **Armrests**..... P. 12
- ④ **Seatback angle adjustment switch** P. 8
- ⑤ **Seat position adjustment switch** P. 8
- ⑥ **Footrest** P. 13
- ⑦ **Seat raise/lower switch** P. 34

AUTO ACCESS SEAT**1****1-1. AUTO ACCESS SEAT**

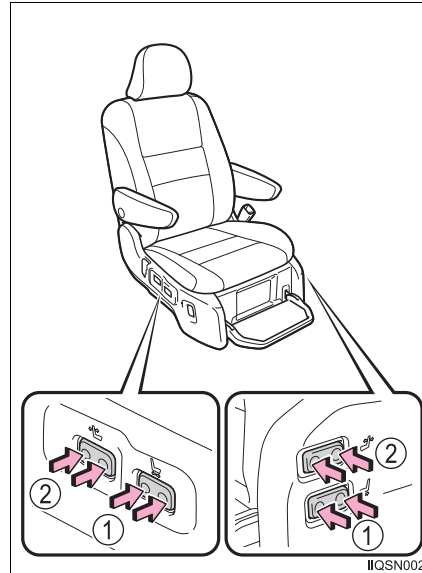
AUTO ACCESS SEAT	8
Head restraint	10
Armrests.....	12
Footrest.....	13
Correct riding posture	14
Wireless remote control	16

1-2. Operating**the AUTO ACCESS SEAT**

Before operating the AUTO ACCESS SEAT	20
Moving the AUTO ACCESS SEAT outside the vehicle.....	26
Returning the AUTO ACCESS SEAT to the vehicle.....	30
Operating with the seat raise/lower switch	34

AUTO ACCESS SEAT

- ① Seat position adjustment switch
- ② Seatback angle adjustment switch



■ Operating condition

The seat position and seatback angle cannot be adjusted if the AUTO ACCESS SEAT is not stowed correctly inside the vehicle.

■ Seat movement amount

The AUTO ACCESS SEAT can be moved 3.1 in. (80 mm) forward and 1.2 in. (30 mm) backward from the starting position.

■ Disconnecting the battery

Do not disconnect the battery while operating the AUTO ACCESS SEAT. The AUTO ACCESS SEAT will become inoperable.

If the battery is disconnected during operation and the AUTO ACCESS SEAT becomes inoperable, reconnect the battery and refer to P. 47.

**WARNING**

Observe the following precautions.

Failing to do so may cause death or serious injury in the event of sudden braking, sudden swerving or an accident.

■ **Wearing a seat belt**

Read and follow the explanations and precautions under the “Seat belts” headings in Section 1-1 of the “OWNER’S MANUAL”.

■ **Child restraint lock function belt precaution**

Read and follow the explanations and precautions under the “Seat belts” headings in Section 1-1 of the “OWNER’S MANUAL”.

■ **When installing a child restraint system to the AUTO ACCESS SEAT**

Read and follow the explanations and precautions under the “Installing child restraints” headings in Section 1-1 of the “OWNER’S MANUAL”.

■ **Seatback angle adjustment**

Do not recline the seat more than necessary when the vehicle is in motion to reduce the risk of sliding under the lap belt during a collision.

If the seat is too reclined, the lap belt may slide past the hips and apply restraint forces directly to the abdomen or your neck may contact the shoulder belt.

**NOTICE**

■ **To prevent seat damage**

Release the switch once the adjustment operation has been completed.

If you continue to press the switch once the operation has been completed, a fault may occur.

Head restraint

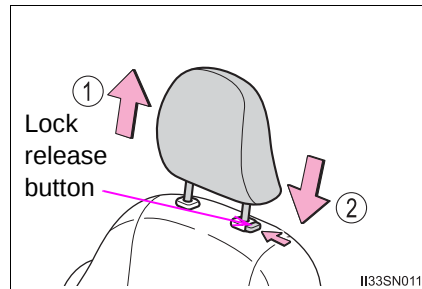
Head restraint is provided for the AUTO ACCESS SEAT.

① Up

Pull the head restraint up.

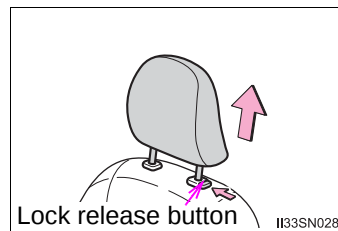
② Down

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



■ Removing the head restraint

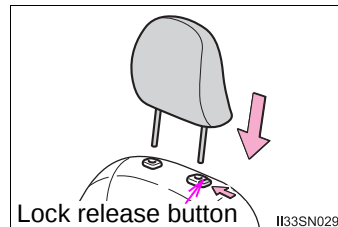
Pull the head restraint up while pressing the lock release button.



■ Installing the head restraint

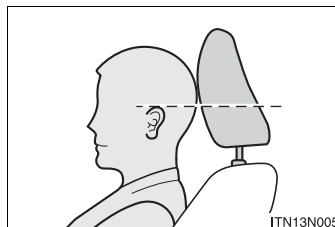
Align the head restraint with the installation holes and push it down to the lock position.

Press and hold the lock release button when lowering the head restraint.



■ Adjusting the height of the head restraint

Make sure that the head restraint is adjusted so that the center of the head restraint is closest to the top of your ears.



1

**WARNING****■ Head restraint precautions**

Observe the following precautions regarding the head restraint. Failure to do so may result in death or serious injury.

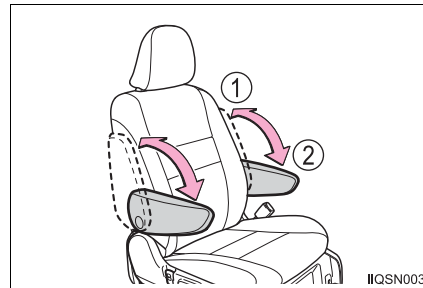
- Use the head restraint designed for AUTO ACCESS SEAT.
- Adjust the head restraint to the correct position at all times.
- After adjusting the head restraint, push down on it and make sure it is locked in position.
- Do not drive with the head restraint removed.

AUTO ACCESS SEAT

Armrests

Lower the armrests as far as they will go when rotating or raising/lowering the AUTO ACCESS SEAT.

- ① Raise
- ② Lower



■ Wearing the seat belt

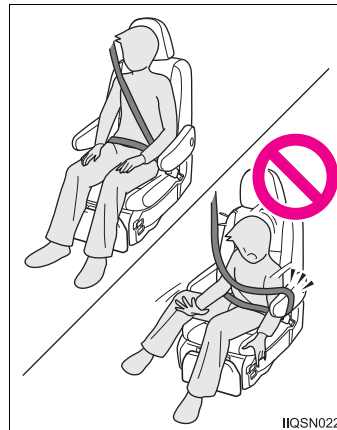
Wearing the seat belt is easier with the armrest raised.

⚠ WARNING

■ When wearing the seat belt

Wear the seat belt correctly, passing it underneath the armrest.

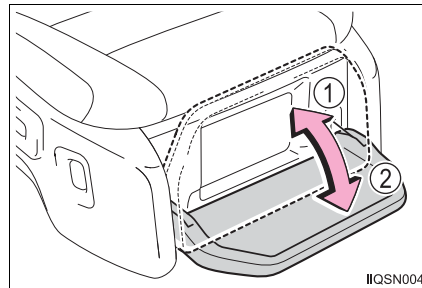
If the seat belt is caught on the armrest, it may not be fully effective, which could cause death or serious injury in the event of a sudden braking, sudden swerving or an accident.



Footrest

Lower the footrest as far as it will go when rotating or raising/lowering the AUTO ACCESS SEAT.

- ① Raise
- ② Lower



1

AUTO ACCESS SEAT



WARNING

■ When operating the footrest

Operate the footrest by holding the front edge.

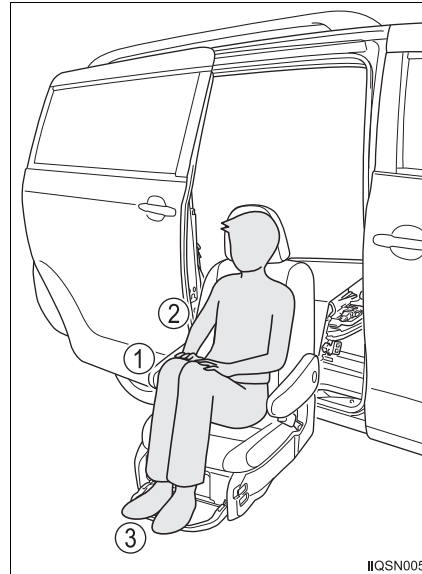
You may be injured if your fingers get caught in the rotating parts.

Correct riding posture

Maintain the correct posture while sitting in the seat, as follows:

- ① Sit while keeping both knees aligned and inside the AUTO ACCESS SEAT.
- ② Lower the armrests and keep both arms inside the armrests and inside the AUTO ACCESS SEAT.
- ③ Lower the footrest and place both feet on the footrest.

If you cannot place your feet on the footrest, have someone help you, so as not to get your feet caught between the AUTO ACCESS SEAT and the vehicle body.



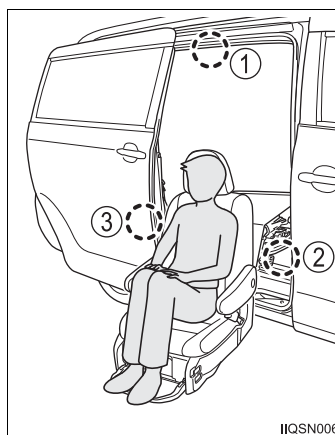
⚠ WARNING**■ When sitting in the seat**

- When the seat is being used by a person who is unable to bend his/her knees or neck, or by a person that is unable to sit far back in the seat, be careful as their head, feet etc. may hit the vehicle body, and rotation of the AUTO ACCESS SEAT may become difficult while the seat is occupied.
- Do not stand on the footrest.
Doing so may damage the footrest or cause you to fall from the footrest, which may cause an injury.

■ When operating

When operating the AUTO ACCESS SEAT, make sure that the occupant's head, arms and legs do not hit the door opening.

- ① Collision between door opening and head
- ② Caught between door opening and AUTO ACCESS SEAT
- ③ Collision between door opening and legs



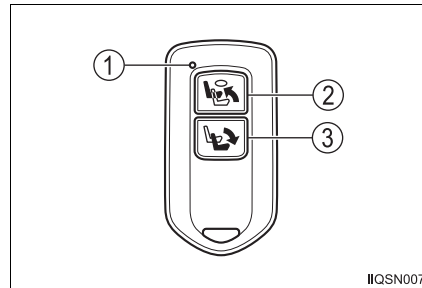
1

AUTO ACCESS SEAT

Wireless remote control

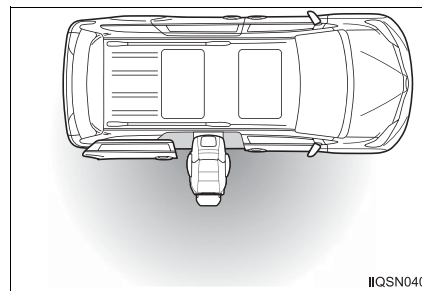
The wireless remote control can be used to rotate and raise or lower the AUTO ACCESS SEAT.

- ① Indicator light
- ② Seat raise switch
- ③ Seat lower switch



Effective range

Approximately 3.3 ft. (1 m) from the AUTO ACCESS SEAT



■ Operating conditions

- The effective range of the wireless remote control changes in accordance with surroundings.
- Interference from other radio waves may cause the AUTO ACCESS SEAT to stop moving temporarily even when pressing the wireless remote control switches. In this event, do the following:
 - Stand in a different place and press the switch.
Press the switch once again after moving. The AUTO ACCESS SEAT will not operate if you hold the switch down while changing position.
 - Operate the seat raise/lower switch (→P. 34)

■ Battery

- The lifespan of the battery is about 6 months, but this may change in accordance with usage.
- If the battery is discharged, the AUTO ACCESS SEAT may not operate even if the wireless remote control is operated or the indicator light will stop flashing. In these events, replace the battery with a new one. (→P. 40)

■ When riding in an aircraft

When bringing a wireless remote control onto an aircraft, make sure you do not press any buttons on the wireless remote control while inside the aircraft cabin. If you are carrying the wireless remote control in your bag etc., ensure that the buttons are not likely to be pressed accidentally. Pressing a button may cause the wireless remote control to emit radio waves that could interfere with the operation of the aircraft.

■ Conditions affecting operation

If you use the wireless remote control to operate the AUTO ACCESS SEAT at the same time as doing any of the following, the AUTO ACCESS SEAT may not operate properly:

- Operating the AUTO ACCESS SEAT using another wireless remote control
- Operating the AUTO ACCESS SEAT using the seat raise/lower switch
- Using the smart key system
- Unlocking and locking the doors using the wireless remote control

■ When replacing either the transmitter or the receiver of the wireless remote control

It is necessary to replace both the transmitter and the receiver. Contact your Toyota dealer.

■ Certification for the wireless remote control**► U.S.A.**

FCC ID: HYQ12BDF

FCC ID: HYQ13BDH

NOTE:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC WARNING:

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

► Canada**NOTE:**

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

**WARNING****■ Wireless remote control precautions**

Observe the following precautions to reduce the risk of injury.

- Operate the AUTO ACCESS SEAT from a position from which you can see the occupant of the seat.
- Make sure that the occupant's head, arms and legs will not get caught between the seat and the body of the vehicle.
- Steady the AUTO ACCESS SEAT and the occupant with your hand while operating.

**NOTICE****■ To prevent wireless remote control damage**

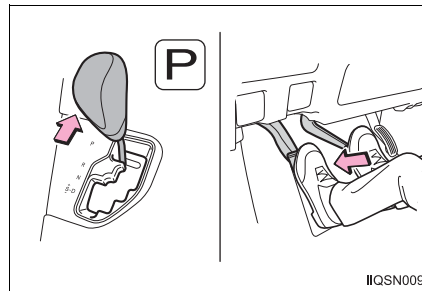
- Observe the following:
 - Do not expose the wireless remote control to high temperatures by placing it in direct sunlight.
 - Do not disassemble the wireless remote control.
 - Do not drop the wireless remote control, subject it to strong shocks or bend it.
 - Do not get the wireless remote control wet.
- Do not wipe the wireless remote control with thinner, gasoline or benzene. The surface of it may be damaged.
When cleaning the wireless remote control, wipe it using a wrung cloth soaked in water or lukewarm water.
- Do not attach metallic or magnetic materials to the wireless remote control or place the wireless remote control close to such materials.
- Do not attach metallic window tinting or other metallic objects such as non-genuine antenna to the windows.
- Do not attach accessories to the wireless remote control. These could get caught in the AUTO ACCESS SEAT during operation.

Before operating the AUTO ACCESS SEAT

The AUTO ACCESS SEAT (right-hand second seat) can be rotated, raised and lowered electrically to help the seat occupant easily enter and exit the vehicle.

Have all operations carried out by an assistant.

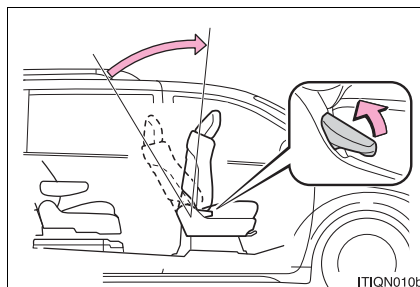
- 1 Park the vehicle on a flat surface and leave the engine running.
- 2 Shift the shift lever to P and set the parking brake.



- 3 Check that there are no people or items of luggage around the AUTO ACCESS SEAT, and that there are no people around the vehicle.
- 4 Open the right-hand sliding door fully.

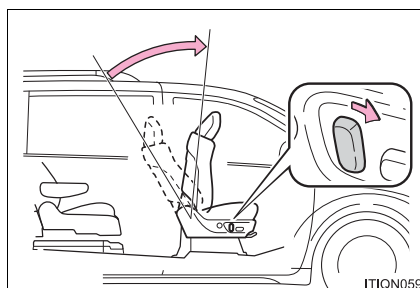
► Manual seat

- 5 Fold the front passenger seat-back while pulling the seatback angle adjustment lever.

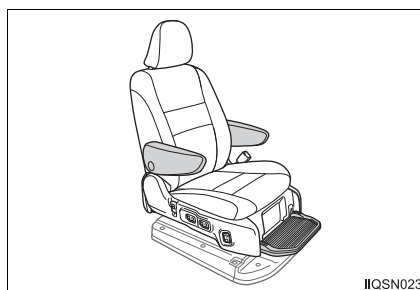


► Power seat

- 5 Fold the front passenger seat-back by moving the seatback angle adjustment switch forward.



- 6 Unfasten the seat belt on the AUTO ACCESS SEAT.
- 7 Adjust the armrest and foot restraint on the AUTO ACCESS SEAT to the downmost position.



1

AUTO ACCESS SEAT

■ Beep sounds

The beep makes the following sounds in response to operating procedures and conditions.

Beep	Operation/Condition
Once (normal operation)	When the wireless remote control switches or the seat raise/lower switch is pressed and the AUTO ACCESS SEAT operates.
	When the seat raise switch is pressed and the AUTO ACCESS SEAT has finished stowing.
Twice (malfunction)	When the seat lower switch is pressed while the right-hand sliding door is closed.
	When the seat lower switch is pressed while the seat belt of the AUTO ACCESS SEAT is still buckled.
	When the right-hand sliding door is shut before the AUTO ACCESS SEAT has been properly stowed.
	If the AUTO ACCESS SEAT hits an obstacle while rotating, or operation is otherwise obstructed.
Continuously	When the AUTO ACCESS SEAT is operated while the shift lever is not in P.



WARNING

■ Before operating the AUTO ACCESS SEAT

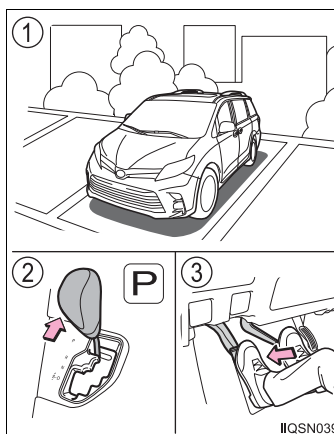
When the seat is being used by a person who is unable to bend his/her knees or neck, or by a person that is unable to sit far back in the seat, be careful as their head, feet etc. may hit the vehicle body, and rotation of the AUTO ACCESS SEAT may become difficult while the seat is occupied.

WARNING

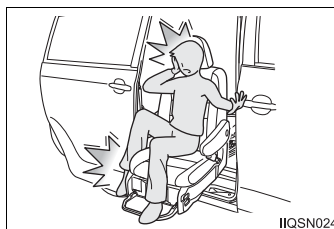
■ When operating the AUTO ACCESS SEAT

- Do not operate while parked on an incline or on uneven ground. The occupant may fall from the seat or from their wheelchair, or you may be hit by the wheelchair while putting it away, possibly causing an injury.

- ① Park the vehicle on a flat surface.
- ② Shift the shift lever to P.
- ③ Set the parking brake securely.



- Operate the AUTO ACCESS SEAT while being careful of the occupant's head, feet and hands. Injury may result if they hit the vehicle body.



- Check the surroundings for safety, making sure that there are no pedestrians, bicycles, etc. Failure to do so may result in an accident.
- Do not allow children to play in or operate the AUTO ACCESS SEAT, as it may be damaged.

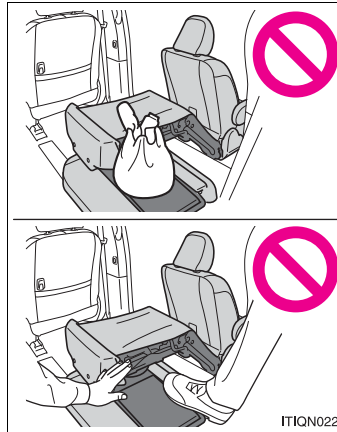
1

AUTO ACCESS SEAT

⚠ WARNING**■ When operating the AUTO ACCESS SEAT**

- Do not place luggage or hands and feet underneath or around the AUTO ACCESS SEAT.

Hands and feet could get caught, possibly resulting in an injury.



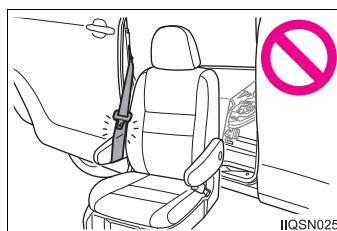
- Make sure that the seat belt is unbuckled.
There is a risk that the occupant of the AUTO ACCESS SEAT could be injured.
- Do not stand on the footrest.
Doing so may damage the footrest, or cause the occupant to fall from the footrest, possibly causing injury.
- Make sure to use the armrests and that they are lowered as far as possible.
If the armrests are not used, the occupants may lose stability and could fall from the seat, possibly causing an injury.



NOTICE

■ To prevent seat damage

- Before operating the AUTO ACCESS SEAT, make sure that there are no luggage items or other obstacles around the moving parts of the seat. The AUTO ACCESS SEAT may be damaged if it hits an obstacle.
- The load capacity of the AUTO ACCESS SEAT is 330 lb. (150 kg). Do not overload the seat.
- Before operating the AUTO ACCESS SEAT, make sure that the seat belt is unbuckled and that the seat belt is not tangled up with the seat. If the AUTO ACCESS SEAT is operated while the seat belt is tangled, the AUTO ACCESS SEAT may be damaged.

**■ To prevent battery discharge**

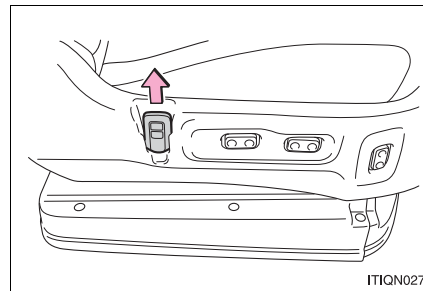
Use the AUTO ACCESS SEAT while the engine is running.
If the engine is started while the AUTO ACCESS SEAT is being used, the AUTO ACCESS SEAT may stop during operation, and the seat will need to be initialized for re-operation. (→P. 47)

1

AUTO ACCESS SEAT

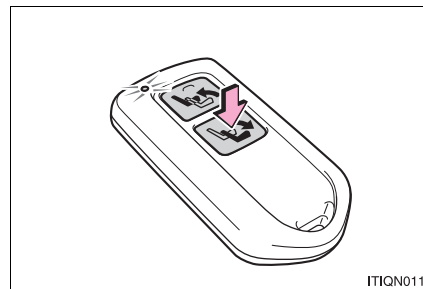
Moving the AUTO ACCESS SEAT outside the vehicle

- 1 Park the vehicle on a flat surface and leave the engine running.
- 2 Shift the shift lever to P and set the parking brake.
- 3 Confirm the following:
 - The occupant is sitting correctly in the AUTO ACCESS SEAT. (→P. 14)
 - The seat belt is not caught up in the AUTO ACCESS SEAT.
 - The occupant of the right-hand third seat is safe.
 - The condition of the AUTO ACCESS SEAT (→P. 20)
- 4 Open the right-hand sliding door fully.
- 5 Fold the front passenger seatback. (→P. 21)
- 6 Remove the wireless remote control from the AUTO ACCESS SEAT.



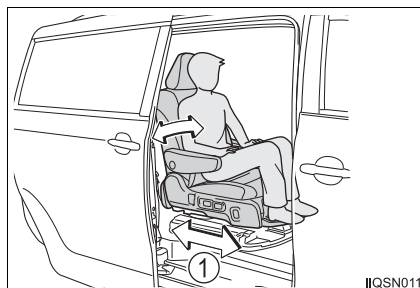
- 7 Press and hold the seat lower switch on the wireless remote control to rotate and lower the AUTO ACCESS SEAT.

Operation can also be carried out by the seat raise/lower switch. (→P. 34)

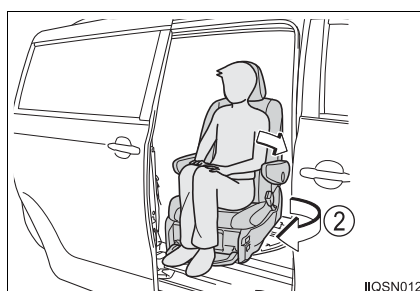


- ① The beep will sound once, and the AUTO ACCESS SEAT will begin to move automatically.

The indicator light on the wireless remote control will flash.

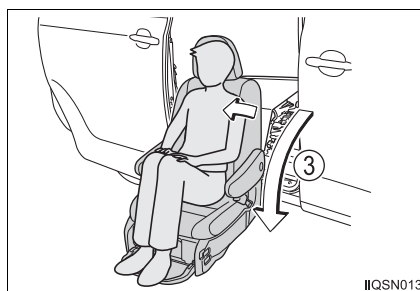


- ② The AUTO ACCESS SEAT will rotate while the seatback reclines and while moving towards the front of the vehicle.



- ③ The AUTO ACCESS SEAT will slide out of the vehicle and will lower while the seatback raises.

Release the switch once the seat has lowered fully and has stopped automatically.



- 8 Return the wireless remote control to the AUTO ACCESS SEAT.

1

AUTO ACCESS SEAT

■ Operating conditions

Under the following conditions, the seat will not rotate or lower even if the seat lower switch is pressed.

- The right-hand sliding door is not opened completely.
- The seat belt is caught up in the AUTO ACCESS SEAT.
- The shift lever is not in P.

■ Wireless remote control

- The AUTO ACCESS SEAT will operate when the seat lower switch has been pressed and the beep has sounded once.
- The AUTO ACCESS SEAT will stop if the seat lower switch is released during operation.

■ Jam protection function

If the operation of the AUTO ACCESS SEAT is interrupted by collision with an obstacle etc., the beep will sound twice and the seat will retreat slightly and then stop. If this happens, make sure that the hands, feet etc. of the occupant will not hit the body of the vehicle, and operate the seat once again after removing the obstacle.

■ Conditions which will halt operation

If another wireless remote control or the seat raise/lower switch are operated while the AUTO ACCESS SEAT is being operated by wireless remote control, the AUTO ACCESS SEAT will stop operating.

⚠ WARNING**■ Before moving the AUTO ACCESS SEAT outside the vehicle**

- Check that the right-hand third seat occupant is safe.
- Do not try to close the right-hand sliding door while operating the AUTO ACCESS SEAT. Otherwise, the hands or feet of the occupant may hit the door, possibly causing injuries.

**⚠ NOTICE****■ To prevent AUTO ACCESS SEAT damage**

- Press and hold the wireless remote control switches, instead of pressing them repeatedly.
- Wait for approximately 1 second before changing to another switch.
- Do not leave the AUTO ACCESS SEAT outside the vehicle. The seat may deform, freeze or rust, especially if left out in the sun, rain or cold.

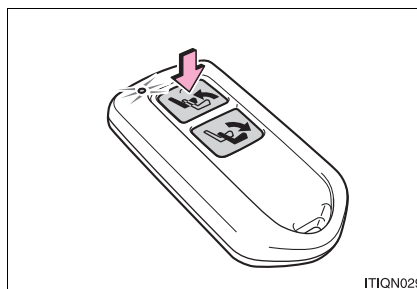
1

AUTO ACCESS SEAT

Returning the AUTO ACCESS SEAT to the vehicle

- 1 Park the vehicle on a flat surface and leave the engine running.
- 2 Shift the shift lever to P and set the parking brake.
- 3 Confirm the following:
 - The right-hand sliding door is fully open.
 - The occupant is sitting correctly in the AUTO ACCESS SEAT.
(→P. 14)
 - The occupant of the right-hand third seat is safe.
 - The condition of the AUTO ACCESS SEAT (→P. 20)
- 4 Fold the front passenger seatback. (→P. 21)
- 5 Remove the wireless remote control from the AUTO ACCESS SEAT. (→P. 26)
- 6 Press and hold the seat raise switch on the wireless remote control to rotate and raise the AUTO ACCESS SEAT.

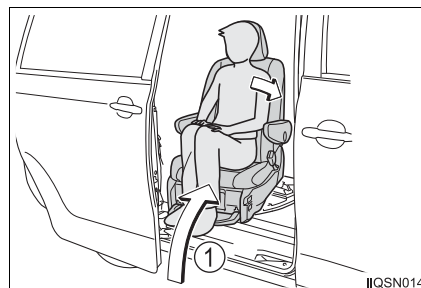
Operation can also be carried out by pressing the seat raise/lower switch. (→P. 34)



ITIQN029

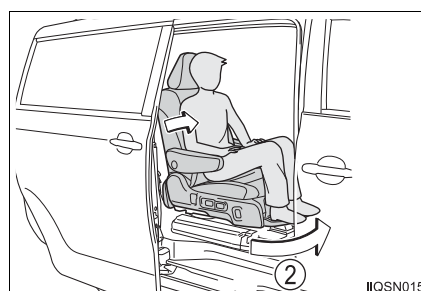
- ① The beep will sound once, and the AUTO ACCESS SEAT will begin to move automatically while the seat-back reclines.

The indicator light on the wireless remote control will flash.



- ② The AUTO ACCESS SEAT will rotate while the seatback raises and while moving towards the rear of the vehicle.

Once the seat has rotated fully, the beep will sound once and the seat will stop moving automatically. Release the switch at this time.



- 7 Return the wireless remote control to the AUTO ACCESS SEAT. (→P. 26)
- 8 Adjust the AUTO ACCESS SEAT as necessary (→P. 8), and buckle the seat belt before driving.
- 9 Close the right-hand sliding door.

■ Wireless remote control

- When the seat raise switch is pressed, the beep will sound once and the AUTO ACCESS SEAT will begin to operate. The seat will not operate if the switch is pressed repeatedly.
- The AUTO ACCESS SEAT will stop operating if the seat raise switch is released during operation.

1

AUTO ACCESS SEAT

■ Jam protection function

If the operation of the AUTO ACCESS SEAT is interrupted by collision with an obstacle etc., the beep will sound twice and the seat will retreat slightly and then stop. If this happens, make sure that the hands, feet etc. of the occupant will not hit the body of the vehicle, and operate the seat once again after removing the obstacle.

■ Conditions which will halt operation

If another wireless remote control or the seat raise/lower switch are operated while the AUTO ACCESS SEAT is being operated by wireless remote control, the AUTO ACCESS SEAT will stop operating.

■ If the AUTO ACCESS SEAT has not been stowed properly

The following operations cannot be carried out.

- Power sliding door function (right-hand sliding door only)
- Shifting
- Adjustment of the seat position and seatback angle of the AUTO ACCESS SEAT

**WARNING****■ Before returning the AUTO ACCESS SEAT to the vehicle**

- Check that the right-hand third seat occupant is safe.
Their feet etc. may get caught between the AUTO ACCESS SEAT and the vehicle body, possibly causing an injury.
- Make sure that the right-hand sliding door is fully open. Otherwise, the hands or feet of the occupant may hit the door when the AUTO ACCESS SEAT is operated, possibly causing an injury.

**WARNING****■ When the AUTO ACCESS SEAT has been returned to the vehicle**

- Shake the AUTO ACCESS SEAT gently to check that the seat is stowed properly. If not stowed properly, the seat may move unexpectedly, and could cause injuries.



- When moving the front passenger seat backward or when tilting down the seatback, make sure that you do not hit the occupant of the AUTO ACCESS SEAT, as this may result in an injury.

**NOTICE****■ To prevent AUTO ACCESS SEAT damage**

- Press and hold the wireless remote control switches, instead of pressing them repeatedly.
- Wait for approximately 1 second before changing to another switch.
- Open the right-hand sliding door fully before returning the AUTO ACCESS SEAT inside the vehicle. The seat may hit the vehicle body, possibly causing damage.

■ To prevent battery discharge

Do not leave the right-hand sliding door open.

1

AUTO ACCESS SEAT

Operating with the seat raise/lower switch

If the battery of the wireless remote control has discharged or another malfunction has occurred, the seat raise/lower switch can be used to operate the AUTO ACCESS SEAT. (The AUTO ACCESS SEAT will operate in the same way as when operated using the wireless remote control).

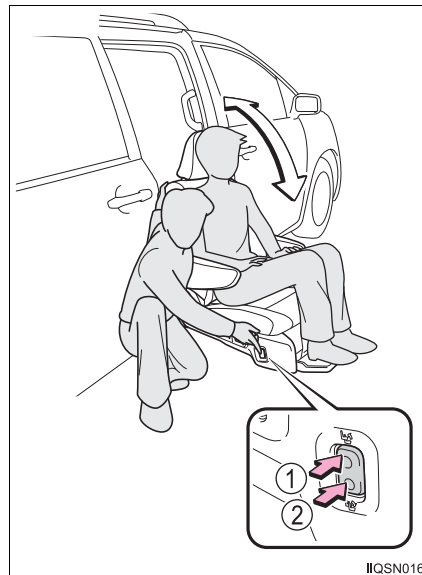
- 1 Park the vehicle on a flat surface and leave the engine running.
- 2 Shift the shift lever to P and set the parking brake.
- 3 Open the right-hand sliding door fully.
- 4 Fold the front passenger seatback. (→P. 21)
- 5 Press and hold the seat raise/lower switch.

① Raise

② Lower

The beep will sound once, and the AUTO ACCESS SEAT will operate.

The AUTO ACCESS SEAT will operate while the switch is being pressed. If the switch is released, the seat will stop in that position.



IIQSN016

- 6 When the AUTO ACCESS SEAT stops automatically, release the switch.

When returning the AUTO ACCESS SEAT to the vehicle, release the switch after the seat has stopped automatically and the beep has sounded once.

■ Seat raise/lower switch

When the seat raise/lower switch is pressed, the beep will sound once and the AUTO ACCESS SEAT will begin to operate. The seat will not operate if the switch is pressed repeatedly.

**NOTICE****■ To prevent AUTO ACCESS SEAT damage**

- Press and hold the seat raise/lower switch, instead of pressing them repeatedly.
- Open the right-hand sliding door fully before returning the AUTO ACCESS SEAT inside the vehicle. The footrest may hit the vehicle body, possibly causing damage.

1

AUTO ACCESS SEAT

Maintenance**2****2. Maintenance**

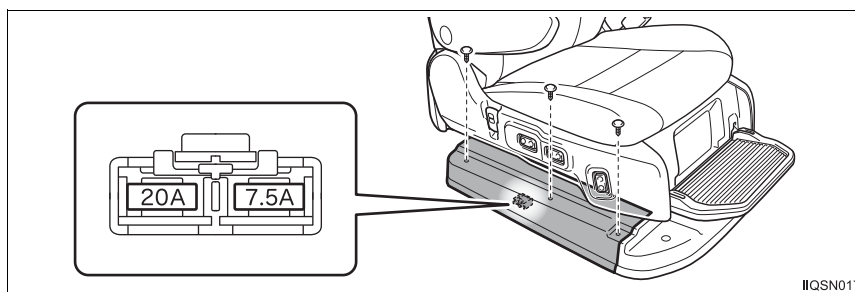
Checking and replacing fuses	38
Wireless remote control battery	40

Checking and replacing fuses

If the AUTO ACCESS SEAT does not operate when the switches are pressed, a fuse may have blown. If this happens, check and replace the fuses as necessary.

Fuse layout and amperage rating

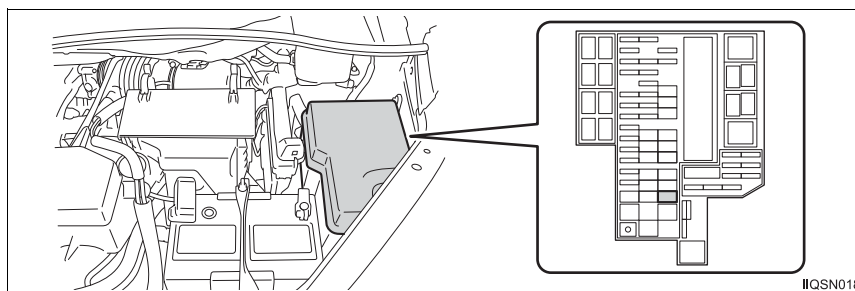
■ AUTO ACCESS SEAT



IIQSN017

Ampere	Circuit
20 A, 7.5 A	AUTO ACCESS SEAT

■ Engine compartment



IIQSN018

Fuse	Ampere	Circuit
A/A SEAT	30 A	AUTO ACCESS SEAT

■ After a fuse is replaced

Have the vehicle inspected by your Toyota dealer in the following situations.

- If the replaced fuse blows again.
- If the AUTO ACCESS SEAT does not operate.

⚠ WARNING**■ To prevent system breakdowns and vehicle fire**

Observe the following precautions.

Failing to do so may cause damage to the vehicle, and possibly a fire or injury.

- Never use a fuse of a higher amperage rating than indicated, or use any other object in place of a fuse.
- Always use a genuine Toyota fuse or equivalent.
Never replace a fuse with a wire, even as a temporary fix.
- Do not modify fuses or the fuse box.

Wireless remote control battery

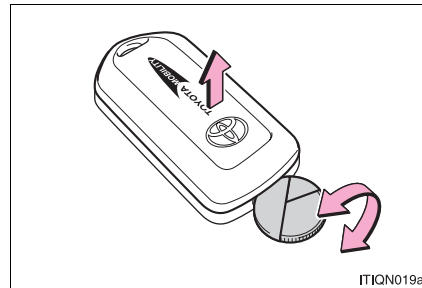
Replace the battery with a new one if it is discharged.

You will need the following items:

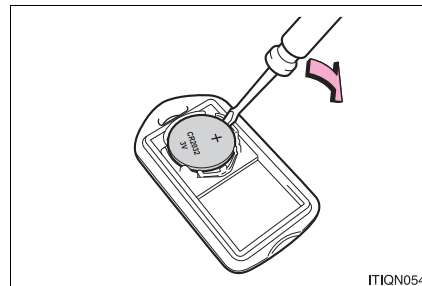
- Flathead screwdriver
- Lithium battery CR2032

Replacing the battery

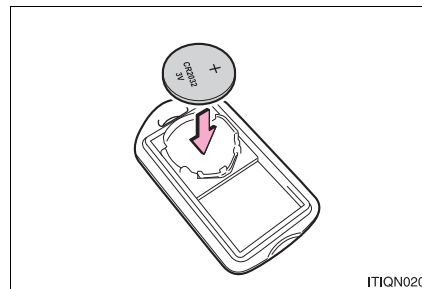
- 1 Remove the cover using a coin protected with tape etc.



- 2 Remove the depleted battery using a flathead screwdriver.



- 3 Insert a new battery with the "+" terminal facing up.
Securely replace the cover after replacing the battery.



■ If the wireless remote control battery is discharged

The wireless remote control will not function properly.

■ Use a CR2032 lithium battery

- Batteries can be purchased at your Toyota dealer, local electrical appliance shops or camera stores.
- Replace only with the same or equivalent type recommended by the Toyota dealer.
- Dispose of used batteries according to the local laws.

**WARNING****■ Removed battery and other parts**

These parts are small and if swallowed by a child, they can cause choking. Keep away from children. Failure to do so could result in death or serious injury.

**NOTICE****■ For normal operation after replacing the battery**

Observe the following precautions to prevent accidents.

- Always work with dry hands.
Moisture may cause the battery to rust.
- Do not touch or move any other components inside the wireless remote control.
- Do not bend either of the battery terminals.
- Take care not to lose the film and the other parts.
- Be careful not to adhere dust or oils to the inside of the module.
- Do not modify the battery case.

When trouble arises**3**

- 3. When you think a malfunction has occurred**
AUTO ACCESS SEAT 44
If the AUTO ACCESS SEAT
does not move while
outside the vehicle 47
Wireless remote control 59

AUTO ACCESS SEAT

If you suspect that the AUTO ACCESS SEAT is malfunctioning, try the correction procedures listed in the table below.

If the seat still does not operate even after trying the procedures, it is likely that the seat is malfunctioning. Do not use the AUTO ACCESS SEAT, and have the seat inspected by your Toyota dealer immediately.

If the AUTO ACCESS SEAT does not move after being moved outside the vehicle

→P. 47

If you think the wireless remote control is malfunctioning

→P. 59

If the AUTO ACCESS SEAT does not move

Reason	Correction procedure
The seat belt of the AUTO ACCESS SEAT is buckled.	Unbuckle the seat belt and try operating the AUTO ACCESS SEAT again.
The right-hand sliding door is not opened fully.	Open the right-hand sliding door fully.
The shift lever is in a position other than P.	Shift the shift lever to P.

Reason	Correction procedure
The engine is not running.	Start the engine. If the AUTO ACCESS SEAT is operated while the engine is stopped and the vehicle battery is low, the AUTO ACCESS SEAT may stop during operation.
The switch is being pressed repeatedly.	Push and hold the switch.
The fuse has blown.	Check if the fuse has blown and replace it as necessary.
The vehicle battery has been removed while the AUTO ACCESS SEAT was operating.	Reconnect the battery and refer to P. 47.

If the right-hand sliding door will not close and the beep sounds twice

Reason	Correction procedure
The AUTO ACCESS SEAT has not been locked in place after being stowed.	Press and hold the seat raise switch on the wireless remote control or the raise side of the seat raise/lower switch, and confirm that the AUTO ACCESS SEAT stops automatically and the beep sounds once. Then, try closing the sliding door again.

If the AUTO ACCESS SEAT retreats a little and then stops

Reason	Correction procedure
The AUTO ACCESS SEAT has hit an obstacle, or operation has been otherwise obstructed.	Remove the obstacle and try operating the AUTO ACCESS SEAT again.

If the shift lever cannot be moved from P

Reason	Correction procedure
The AUTO ACCESS SEAT has not been locked in place after being stowed.	Press and hold the seat raise switch on the wireless remote control or the raise side of the seat raise/lower switch, and confirm that the AUTO ACCESS SEAT stops automatically and the beep sounds once. Then, try shifting the shift lever again.

If the seat position or the seatback angle of the AUTO ACCESS SEAT cannot be adjusted

Reason	Correction procedure
An attempt has been made to adjust the AUTO ACCESS SEAT while it is raising, lowering or rotating, or while it is outside the vehicle.	Press and hold the seat raise switch on the wireless remote control or the raise side of the seat raise/lower switch, and confirm that the AUTO ACCESS SEAT stops automatically and the beep sounds once. Then, try adjusting the seat again.

If the AUTO ACCESS SEAT does not move while outside the vehicle

If the AUTO ACCESS SEAT does not move even when the switches are pressed, check and replace the fuses as necessary. (→P. 38)

If the AUTO ACCESS SEAT still does not move even after the fuses have been checked and replaced, have the seat inspected by your Toyota dealer.

If the AUTO ACCESS SEAT stops moving while raising, lowering or rotating, or while it is outside the vehicle, you will not be able to close the right-hand sliding door. Use the techniques outlined here to stow the seat inside the vehicle. If the AUTO ACCESS SEAT is occupied, move the occupant to a safe place before conducting the operation.

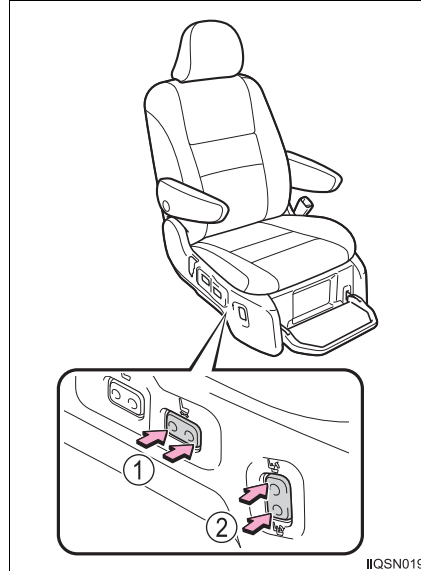
Initializing the seat position information

If the AUTO ACCESS SEAT does not move, first initialize the seat position information.

- 1 Shift the shift lever to P.
- 2 Open the right-hand sliding door fully.
- 3 Unbuckle the seat belt if it is buckled.

- 4 Press and hold the seat position adjustment switch on the right-hand side of the seat in either the front or back direction and, at the same time as press and hold the seat raise/lower switch in either the raise or lower direction for approximately 10 seconds, until the beep sounds.

- ① Seat position adjustment switch
- ② Seat raise/lower switch



- 5 Within 10 seconds after the beep from step 4 has sounded (until the next beep starts to sound), press the seat position adjustment switch (①) either forward or back 4 times, and then press the raise or lower side of the seat raise/lower switch (②) 4 times.

The beep sounds twice when initialization of the seat position information has been completed. Conduct the procedures explained in the following “If the AUTO ACCESS SEAT moves when a switch is pressed” section.

If the AUTO ACCESS SEAT moves when a switch is pressed

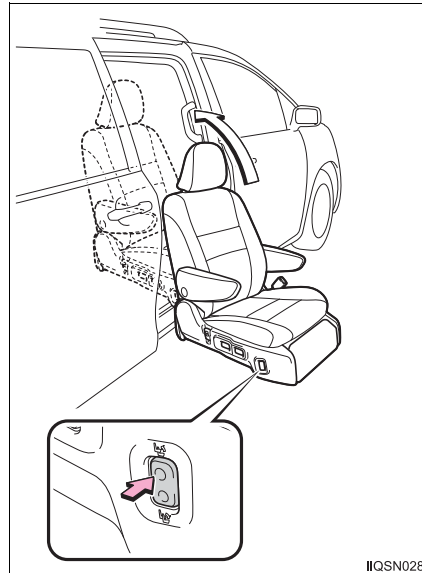
- Initialize the seat position information before conducting the operations listed here.
- The movements of the seat while conducting these operations will be different from normal.
- If the seat resets while the operations from step 4 to step 9 are being carried out, a long beep will sound, and the seat's movements will return to normal.

1 Adjust the head restraint to the downmost position. (→P. 10)

2 Fold the footrest up. (→P. 13)

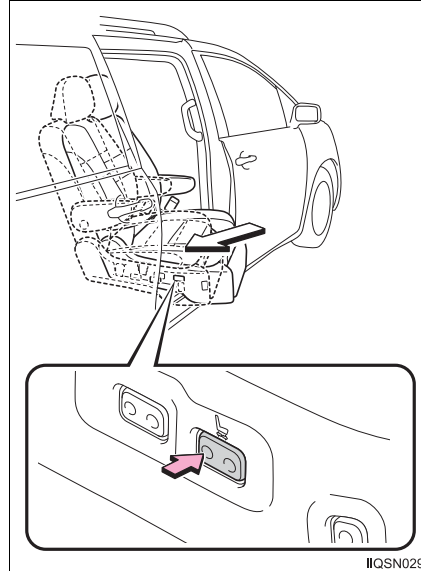
3 Fold the front passenger seatback. (→P. 21)

4 Press and hold the raise side of the seat raise/lower switch while the AUTO ACCESS SEAT raises, a short beep sounds, the seat slides further into the vehicle and a short beep sounds again.



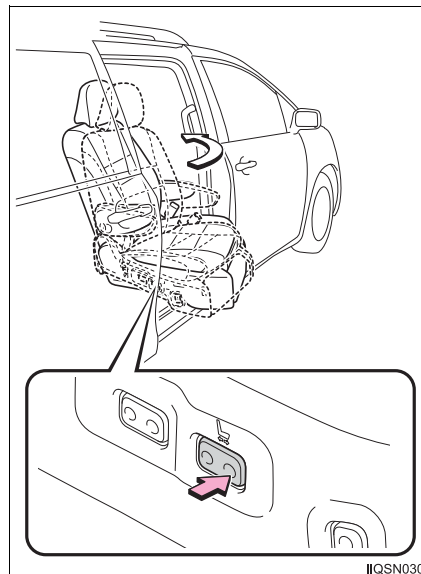
- 5 Press the rear side of the seat position adjustment switch on the right-hand side of the seat, and slide the AUTO ACCESS SEAT toward the rear of the vehicle by 2 in. (5 cm).

If the rear side of the seat position adjustment switch is pressed and held while the lower side of the seat raise/lower switch is being pressed, the AUTO ACCESS SEAT will slide towards the front of the vehicle.



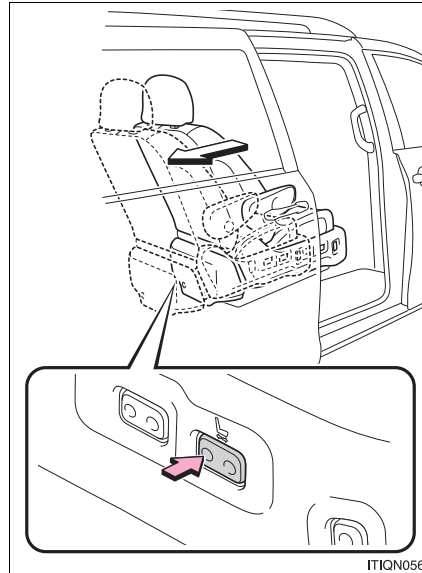
- 6 Press the forward side of the seat position adjustment switch on the right-hand side of the seat, and rotate the AUTO ACCESS SEAT toward the inside of the vehicle until the beep sounds.

If the forward side of the seat position adjustment switch is pressed and held while the lower side of the seat raise/lower switch is being pressed, the AUTO ACCESS SEAT will rotate to the outside of the vehicle.



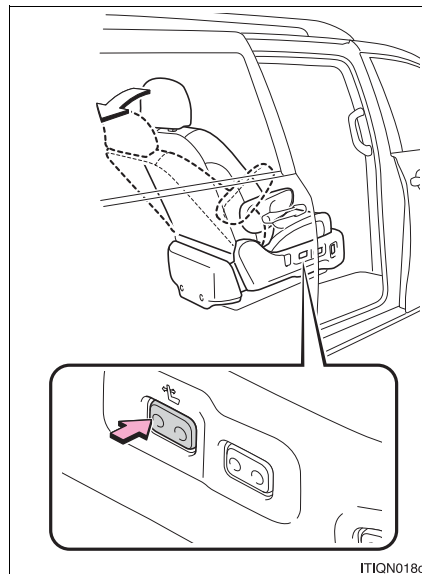
- 7 Press the rear side of the seat position adjustment switch on the right-hand side of the seat, and slide the AUTO ACCESS SEAT toward the rear of the vehicle until the beep sounds.

If the rear side of the seat position adjustment switch is pressed and held while the lower side of the seat raise/lower switch is being pressed, the AUTO ACCESS SEAT will slide towards the front of the vehicle.



- 8 Press and hold the rear side of the seatback angle adjustment switch on the right-hand side of the seat until the seatback automatically stops moving.

If the seatback does not move, proceed to step 9.



- 9 Press and hold the front side of the seatback angle adjustment switch on the right-hand side of the seat until a long beep sounds.

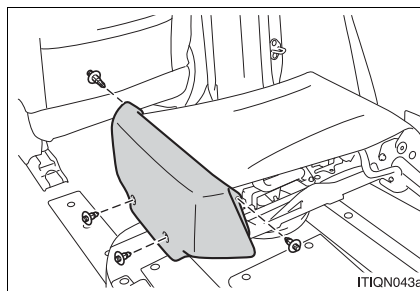


If the AUTO ACCESS SEAT does not move even when a switch is pressed

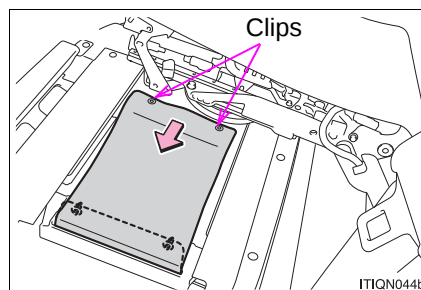
Before conducting this procedure, conduct the procedures explained in the “Initializing the seat position information” and “If the AUTO ACCESS SEAT moves when a switch is pressed” sections.

If the AUTO ACCESS SEAT still does not return to the vehicle, the following procedure can be used to return the AUTO ACCESS SEAT to the vehicle.

- 1 Adjust the head restraint to the downmost position. (→P. 10)
- 2 Fold the footrest up. (→P. 13)
- 3 Fold the front passenger seatback. (→P. 21)
- 4 Remove the 4 clips and remove the unit cover. (→P. 57)

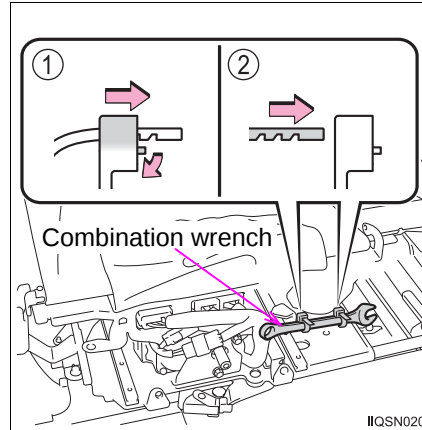


- 5 Remove the clips from the unit, and roll back the cover. (→P. 57)

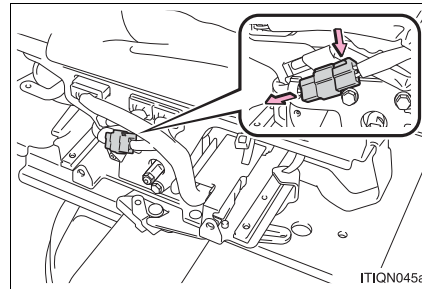


- 6 Take out the combination wrench.

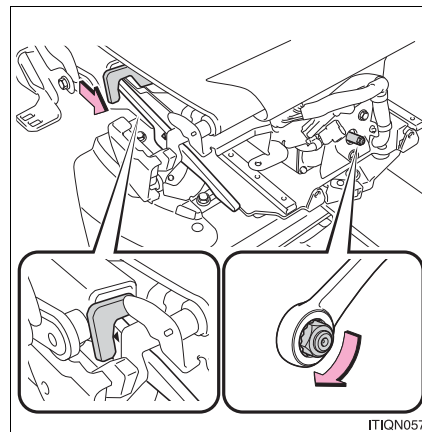
- ① Removal
- ② Replacement



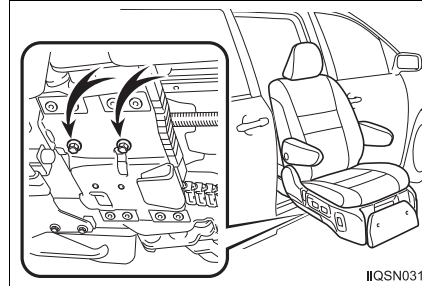
- 7 Remove the connector.



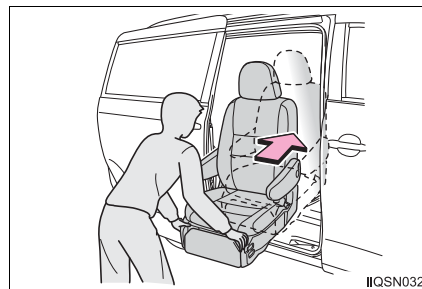
- 8 Turn the bolt with yellow marking using the combination wrench, and move the AUTO ACCESS SEAT until the marks are aligned as shown in the illustration.



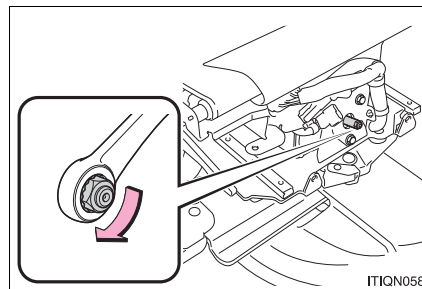
- 9 Use the combination wrench to remove the 2 bolts on the underside of the AUTO ACCESS SEAT.



- 10 Slide the AUTO ACCESS SEAT into the vehicle.

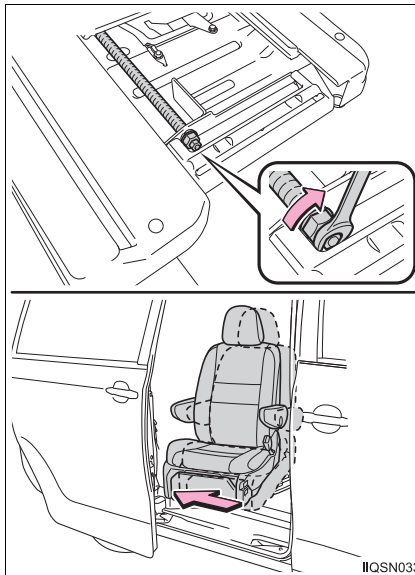


- 11 Turn the bolt with yellow marking using the combination wrench, and move the AUTO ACCESS SEAT until the bolt can no longer be turned.

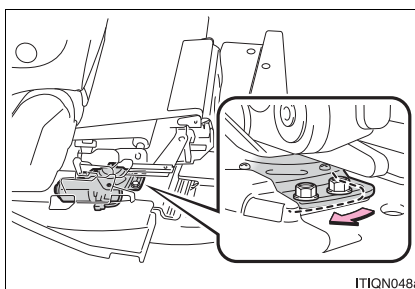


- 12 Turn the bolt with yellow marking clockwise using the combination wrench, and slide the seat until the marks are aligned as shown in the illustration.

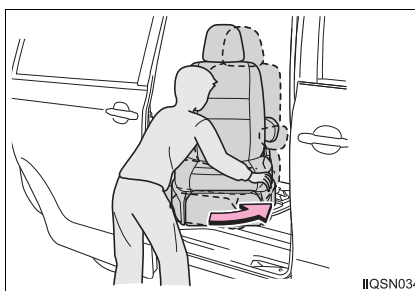
If you are unable to slide the seat until the marks are aligned because the right edge of the seat cushion interferes with the sliding door, carry out steps 13 and 14 and slide the seat until the marks are aligned as shown in the illustration.



- 13 Use the combination wrench to loosen the two bolts, then slide the motor out of the way and disconnect it from the gear.



- 14 Rotate the seat into a position which does not cause the left edge of the seat cushion to make contact with the vehicle body.



- 15 Turn the power sliding door main switch off and close the right-hand sliding door manually.

Have the seat inspected by your Toyota dealer immediately.

The power sliding door will not operate if the AUTO ACCESS SEAT has been stowed inside the vehicle manually.

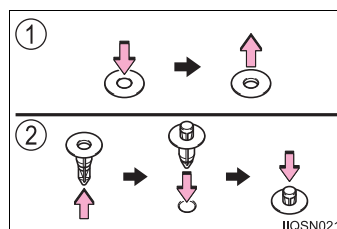
For information regarding the power sliding door, refer to the "OWNER'S MANUAL".

If the AUTO ACCESS SEAT does not move and the beep does not sound even when the switch is pressed

Contact your Toyota dealer.

■ Removing and installing the unit cover clip

- ① To remove
Press the core of the clip and remove the clip.
- ② To install
Push up the center portion, insert the clip and press the core of the clip.



■ Alarm sound

If an attempt is made to close the right-hand sliding door while stowing the AUTO ACCESS SEAT inside the vehicle, beep will sound.

■ When the AUTO ACCESS SEAT has been stowed manually

The shift lever cannot be shifted from P. Shift the shift lever while pressing the shift lock override button. The vehicle can be driven even though the beep will continue to sound. For details, refer to the "OWNER'S MANUAL".

**WARNING****■ When stowing the AUTO ACCESS SEAT manually**

Do not put your feet or hands into the AUTO ACCESS SEAT stowage space.

Your feet or hands may be caught in the movable parts of the AUTO ACCESS SEAT, which could cause injuries.

■ When the AUTO ACCESS SEAT has been stowed manually

- The seat is not locked and therefore could move during driving. Do not sit in the AUTO ACCESS SEAT until repairs have been completed.

- Make sure the combination wrench is securely in place in its storage location to reduce the possibility of personal injury in the event of a sudden braking, sudden swerving or an accident.

**NOTICE****■ To prevent loss of components**

Put any removed components into a bag, and be careful not to lose them.

Wireless remote control

If you suspect that the wireless remote control is malfunctioning, try the correction procedures listed in the table below. If the seat still does not operate even after trying the procedures, it is likely that the wireless remote control is malfunctioning. Use the seat raise/lower switch to operate the AUTO ACCESS SEAT (→P. 34), and have the wireless remote control inspected by your Toyota dealer immediately.

If the AUTO ACCESS SEAT does not move

Reason	Correction procedure
The wireless remote control is too far away from the vehicle.	Move to within approximately 3.3 ft. (1 m) of the AUTO ACCESS SEAT and operate the wireless remote control.
Electromagnetic waves in the surrounding area may cause the wireless remote control to stop operating.	Change your standing position.
	Operate the seat using the seat raise/lower switch.
The battery of the wireless remote control is discharged.	Replace the battery. (→P. 40)
The switch is being pressed repeatedly.	Push and hold the switch.
The temperature of the surrounding area may cause the wireless remote control to stop operating.	Operate the seat using the seat raise/lower switch.

If the indicator light stops flashing even when the wireless remote control switches are pressed

Reason	Correction procedure
The battery of the wireless remote control is discharged.	Replace the battery. (→P. 40)

If the indicator light is illuminated or flashing even though the wireless remote control switches are not being pressed

Reason	Correction procedure
The wireless remote control may be malfunctioning.	Contact your Toyota dealer.

		61
Index		
	Alphabetical index.....	62

Alphabetical index

A

Armrests..... 12
 AUTO ACCESS SEAT..... 8

B

Battery
 Disconnecting 8
Beep sounds 22
Before operating the seat 20

C

Child safety
 Installing child restraint
 system*
 Seat belt precautions 12
Correct riding posture..... 14

E

Emergency, in case of
 If the seat does not move
 while outside the vehicle 47

F

Footrest 13
 Fuses 38

H

Head restraint 10

I

If the seat does not move
 while outside the vehicle..... 47
 Installing child restraint
 system*

J

Jam protection function 28, 32

M

Maintenance
 Checking and replacing
 fuses..... 38
 Wireless remote control
 battery 40
**Moving the seat outside
 the vehicle** 26

O

**Operating with the seat
 raise/lower switch**..... 34

R

Replacing the fuses 38
 Returning the seat to
 the vehicle 30

S

Seat position adjustment
 switch..... 8
 Seatback angle adjustment
 switch..... 8
Seats
 Adjustment..... 8
 Armrests 12
 Footrest 13
 Head restraint..... 10

W

When trouble arises

- AUTO ACCESS SEAT 44
- If the seat does not move
while outside the vehicle 47
- Wireless remote control 59

When you think

a malfunction has occurred

- AUTO ACCESS SEAT 44
- If the seat does not move
while outside the vehicle 47
- Wireless remote control 59

Wireless remote control

- Effective range 16
- How to operate 26, 30
- Replacing the battery 40
- When you think a malfunction
has occurred 59

*: Refer to "OWNER'S MANUAL".

