

SECTION 1-9

OPERATION OF INSTRUMENTS AND CONTROLS

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Clock



The digital clock indicates the time.

The key must be in the "ACC" or "ON" position.

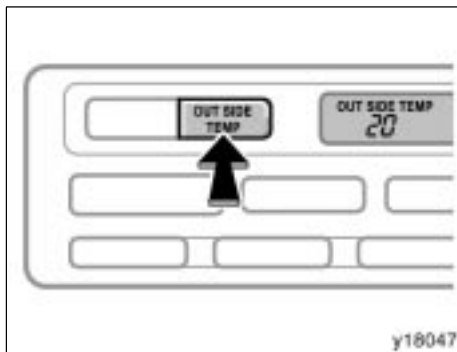
To reset the hour: Push the "H" button.

To reset the minutes: Push the "M" button.

If the electrical power source has been disconnected from the clock, the time display will automatically be set to 1:00 (one o'clock).

When the instrument panel lights are turned on, the brightness of the time indication will be reduced.

Outside temperature gauge



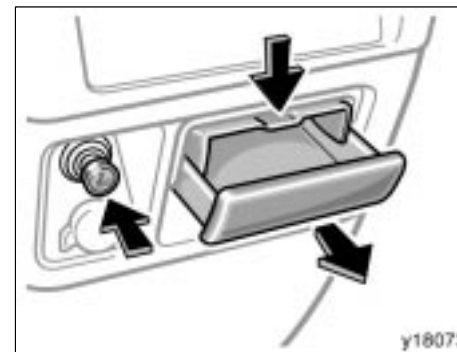
The outside temperature display indicates the outside air temperature when you push the "OUTSIDE TEMP" button.

The key must be in the "ON" position.

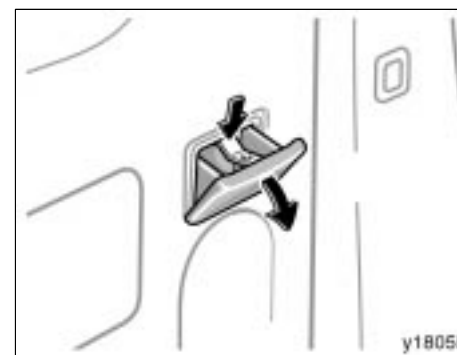
Pushing the button once again will turn off the display.

When the air conditioning system is on, pushing the button once indicates the outside temperature and a second time changes the display back to the air conditioning temperature.

Cigarette lighter and ashtrays

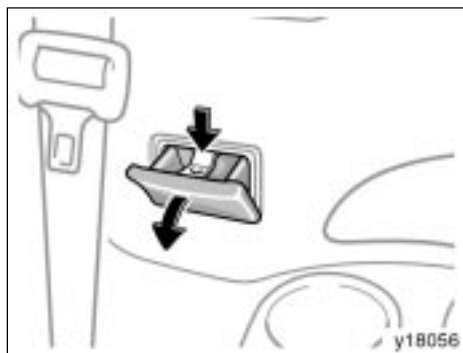


Cigarette lighter and front ashtray



Rear ashtray (for second seats)

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Rear ashtray (for third seats)

CIGARETTE LIGHTER

To use the cigarette lighter, press it in. When it becomes heated, it automatically pops out ready for use.

If the engine is not running, the key must be in the "ACC" position.

Do not hold the cigarette lighter pressed in.

Use a Toyota genuine cigarette lighter or equivalent for replacement.

ASHTRAYS

To use the ashtray, open out.

When finished with your cigarette, thoroughly extinguish it in the ashtray to prevent other cigarette butts from catching fire. After using the ashtray, push it back in completely.

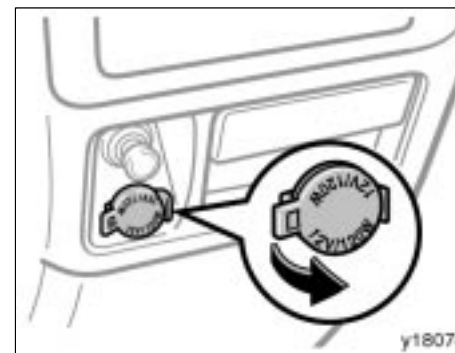
To remove the ashtray, press down on the lock spring plate and pull out.



CAUTION

To reduce the chance of injury in case of an accident or sudden stop while driving, always push the ashtray back in completely after using.

Power outlets



Front



Rear

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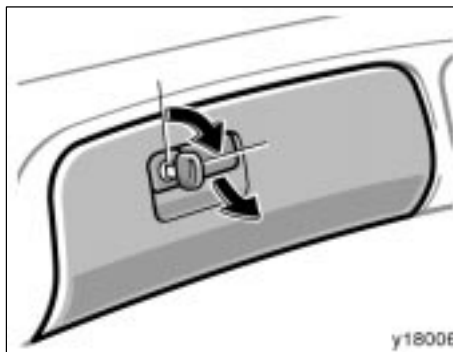
The power outlets are designed for power supply for car accessories.

The key must be in the "ACC" or "ON" position for the power outlets to be used.

NOTICE

- ◆ To prevent the fuse from being blown, do not use the electricity over the total vehicle capacity of 12V/120W (front and rear outlets together).
- ◆ To prevent the battery from being discharged, do not use the power outlets longer than necessary when the engine is not running.
- ◆ Close the power outlet lids when the power outlets are not in use. Inserting a foreign object other than the appropriate plug that fits the outlet, or allowing any liquid into the outlet may cause electrical failure or short circuits.

Glove box



To use the glove box, do this.

To open: Pull the lever.

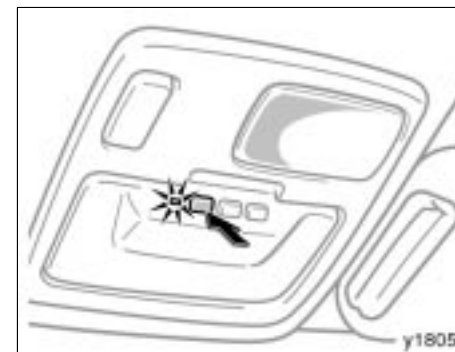
To lock: Insert the master key and turn it clockwise.



CAUTION

To reduce the chance of injury in case of an accident or a sudden stop, always keep the glove box door closed while driving.

Garage door opener



The garage door opener is manufactured under license from HomeLink® and can be programmed to operate garage doors, estate gates, security lighting, etc.

(a) Programming HomeLink®

The HomeLink® has 3 buttons and can be programmed to operate 3 separate devices.

NOTICE

Unplug the garage or gate device during programming to prevent possible motor burn-up.

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Prepare the HomeLink® for programming by erasing all codes or the memorized date programmed by the former owner. Follow the procedure in “(c) Erasing the garage door opener memory”.

1. Decide which one of the 3 buttons you want to program. Push and hold down the button for about 20 seconds until the indicator light begins to flash. While holding this button down, follow steps 2 and 3.
2. Bring the hand held garage door opener to within about 25 mm (1 in.) of the button being programmed and push the button on the hand held garage door opener. The signal from the hand held garage door opener is sent to the vehicle's opener.
3. When the frequency and code is registered, the indicator light flashes rapidly. At this point, you can release both buttons.
4. To program the remaining buttons, repeat steps 1 through 3.

NOTICE

Canada only:

As your hand held garage door opener may automatically stop sending the signal during programming, press and re-press the hand held garage door opener button every two seconds during steps 1 through 4 above until the frequency and code is registered.

If you want to replace an existing program with a new program, select the button you want to program. Follow the procedure from step 1.

If the transmitter has a rolling code feature, it is necessary to program the in-garage receiver after programming HomeLink®.

1. **Locate the training or learning button on the in-garage receiver and push and release this button. Location of the button may vary among garage door opener manufacturers.**
2. **Firmly push and release the trained HomeLink® button 2 times (some garage door manufacturers may require you to push the HomeLink® button up to 3 times) to complete the process.**

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The garage door should now operate when the HomeLink® button is pushed.

Do not use the HomeLink® universal transmitter with any garage door opener that lacks the safety stop and reverse feature as required by Federal Safety Standards. This includes any garage door opener model manufactured before April 1, 1982.

CAUTION

When programming or operating the garage door opener, make sure there is no one around the moving door.

(b) Operating the garage door opener

Push the appropriate button to activate the garage door opener. The indicator light comes on. The garage door opener continues to send the signal as long as the button is pushed (up to 20 seconds).

(c) Erasing the garage door opener memory

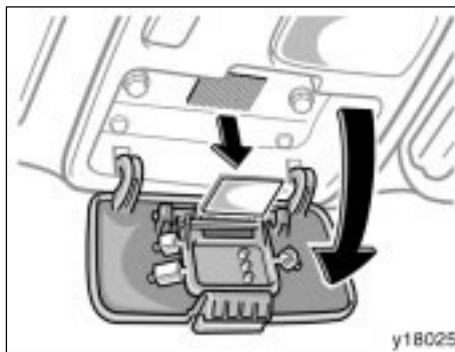
Push and hold down the 2 outside buttons for about 20 seconds until the indicator light flashes. All memorized data will be erased.

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FCC ID: CB2V94800
CANADA: 1763 102 264

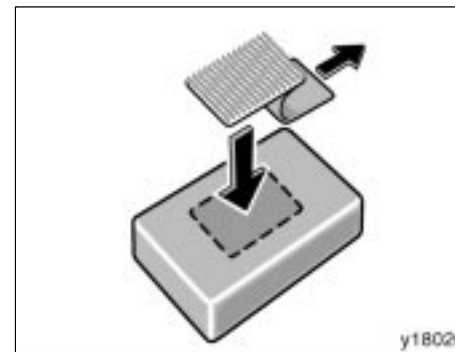
This device complies with FCC Rules Part 15. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference that may be received, including interference that may cause undesired operation.

WARNING: This transmitter has been tested and complies with FCC and DOC/MDC rules. Changes or modifications not expressly approved by the partly responsible for compliance could void the user's authority to operate the device.

Garage door opener box

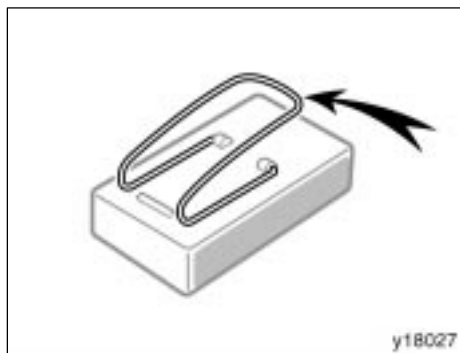
The box is designed to store a garage door opener transmitter.

Open the cover and remove the Velcro loop.

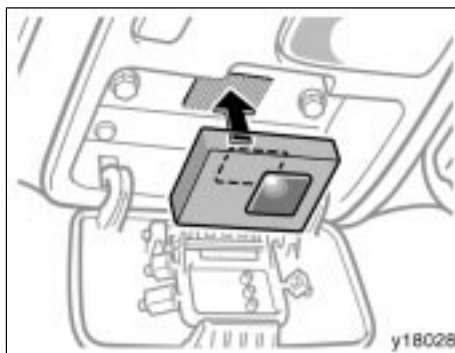


Remove the paper strip covering the adhesive on back side of loop and adhere loop to back side of the transmitter near center.

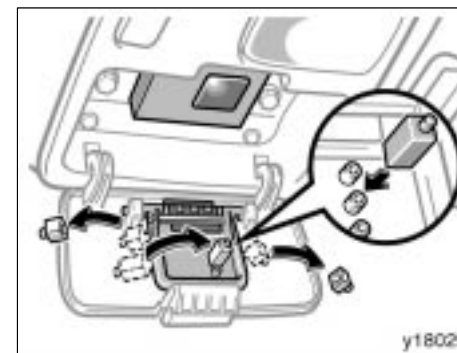
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Please note if transmitter has wire clip for sun visor, this clip must be removed prior to adhesion of the Velcro.

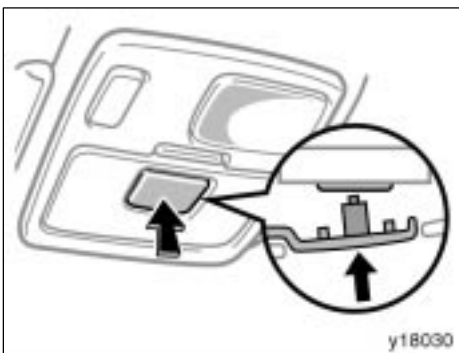


Place the transmitter with Velcro loop facing inside of box into the box. Make sure the transmitter button is located above button pins.

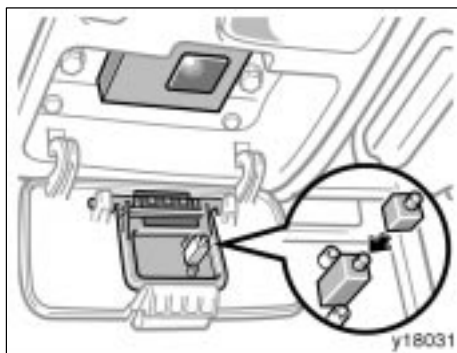


Remove spacers from the center panel. Place the largest spacer on the pin that would be below transmitter button when the cover is closed. Close the cover.

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When the garage door opener transmitter is properly installed, you can operate the transmitter by pushing the center panel of the cover.



If the center panel does not contact with your garage door opener transmitter:

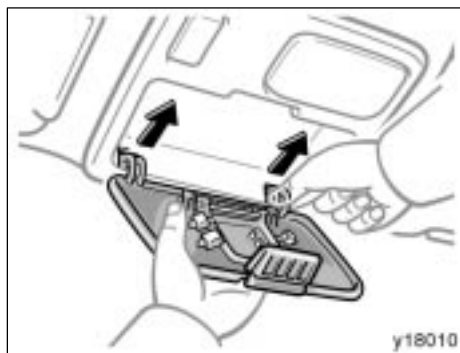
- Check to see if spacer is on correct pin.
- Attach another spacer to the top of original spacer. Check operation. If required, continue add spacers until contact is achieved.

If the transmitter is clattering during driving, fill in a piece of felt or pad to prevent the transmitter from clattering.

CAUTION

- To reduce the chance of injury in case of an accident or a sudden stop, always keep the garage door opener box closed while driving.
- Keep the remained spacers away from children.

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The auxiliary box and garage door opener box (stored in the glove box) are interchangeable.

Removing the cover—

Half open the cover. Pinch each hinge and pull it out of its pivot one by one as shown above.

Do not remove the cover forcibly.

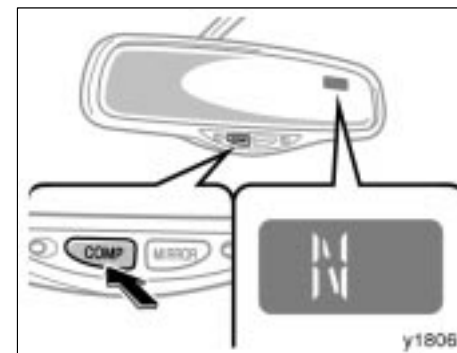


Installing the cover—

Align the hinges to the pivots, and press each hinge with a thumb until you hear a click.

Make sure that the cover opens and closes smoothly.

Compass



The direction is indicated on the inside rear view mirror.

If the ignition switch was turned off with the system on, the system will automatically turn back on when the ignition switch is turned on.

Push the “COMP” switch to turn the compass system on and off.

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The compass indicates the direction that the vehicle is heading. In the above case, it shows that the vehicle is heading north.

Displays	Directions
N	North
NE	Northeast
E	East
SE	Southeast
S	South
SW	Southwest
W	West
NW	Northwest

The compass may not show the correct direction in the following conditions:

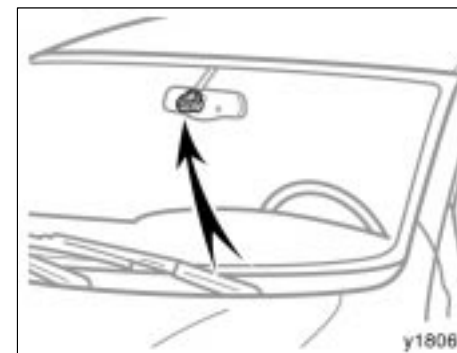
- The vehicle is stopped immediately after turning.
The compass does not adjust while the vehicle is stopped.
- The ignition switch is turned off immediately after turning.
- The vehicle is on an inclined surface.

- The vehicle is in a place where the earth's magnetic field is subject to interference by artificial magnetic fields (underground parking, under a steel tower, between buildings, roof parking, near a crossing, near a large vehicle, etc.).
- The vehicle is magnetized. (There is a magnet or a metal object on or near the inside rear view mirror.)
- The battery has been disconnected.

Your vehicle is out of the set zone. Refer to the "CALIBRATING THE COMPASS" in this section to set the zone number.

The compass works to calibrate the direction automatically while the vehicle is in motion, if deviation is small.

For additional precision or for complete calibrating, see "CALIBRATING THE COMPASS" below.



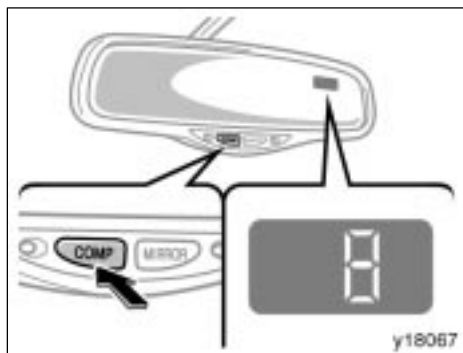
Compass sensor

The compass sensor is in the inside rear view mirror.

NOTICE

Do not put magnets or a metal object on or near the inside rear view mirror of the vehicle. Doing this may cause malfunction of the compass sensor.

01 SIENNA_U (L/O0008)

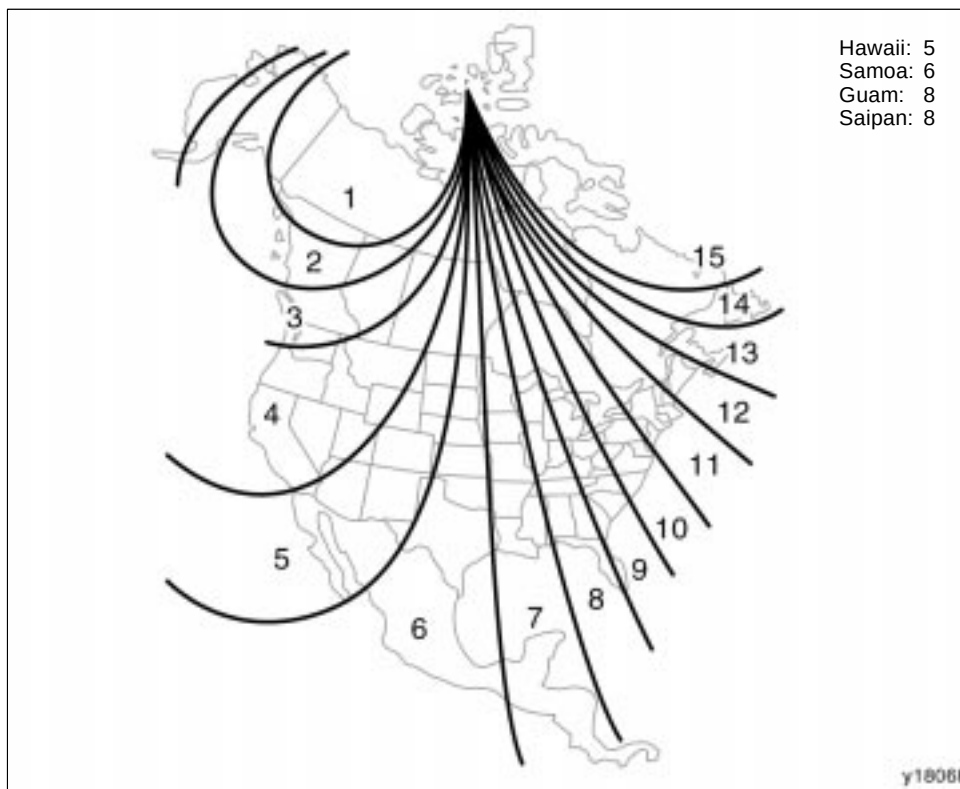


CALIBRATING THE COMPASS (deviation calibration)

The direction display on the compass deviates from the true direction determined by the earth's magnetic field. The angle of deviation varies according to the geographic position of the vehicle.

To adjust this deviation, stop the vehicle, then push and hold the "COMP" switch until the zone number appears on the display. Then push the "COMP" switch, referring to the following map to select the number of the zone where the vehicle is.

01 SIENNA_U (L/O0008)



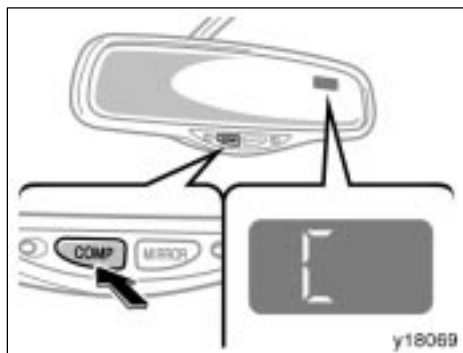
Zone number

After calibration, leaving the system for several seconds returns it to the compass mode.

CAUTION

Do not adjust the display while the vehicle is moving. Be sure to adjust the display only when the vehicle is stopped.

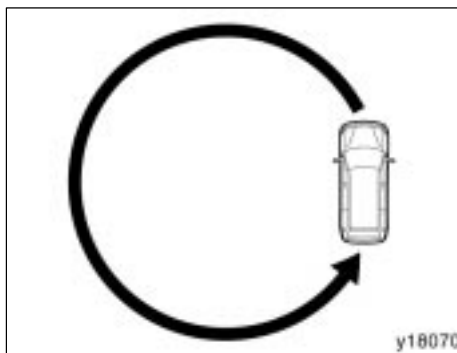
01 SIENNA_U (L/O0008)



CALIBRATING THE COMPASS (circling calibration)

Sometimes the direction display on the compass may not change after a turn. To rectify this, stop the vehicle and push and hold the "COMP" switch until "C" appears on the display.

If "C" appears on the display because of the drastic change of the magnetic field, perform circling calibration.



Drive the vehicle in a circle at 8 km/h (5 mph) or less. If there is not enough space to drive in a circle, drive around the block.

After driving 1 to 3 circles in the above method, calibration is completed when the direction is shown on the display.

If calibration cannot be performed because of the magnetized vehicle etc., take your vehicle to Toyota dealer.

If you want to cancel the calibration before it is complete, push the "COMP" switch again.

Perform circling calibration just after you have purchased your Toyota. And then always perform circling calibration after the battery has been removed, replaced or disconnected.

- Do not perform circling calibration of the compass in a place where the earth's magnetic field is subject to interference by artificial magnetic fields (underground parking, under a steel tower, between buildings, roof parking, near a crossing, near a large vehicle, etc.).
- During calibration, do not operate electric systems (moon roof, power windows, etc.) as they may interfere with the calibration.

CAUTION

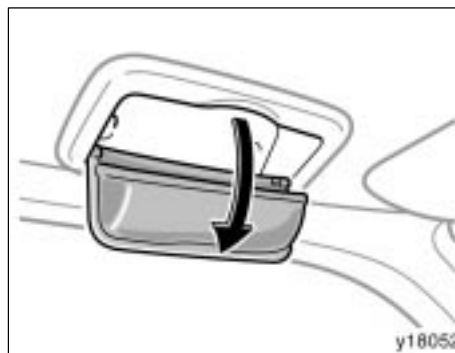
- When doing the circling calibration, be sure to secure a wide space, and pay attention to people and vehicles in the neighborhood. Do not violate any local traffic rules while performing circling calibration.
- Do not adjust the display while the vehicle is moving. Be sure to adjust the display only when the vehicle is stopped.

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Auxiliary boxes— —Front roof



Type A



Type C (with moon roof)



Type B (without moon roof)

NOTICE

In hot weather, inside of the vehicle becomes very hot. Do not leave anything flammable or deformable such as a lighter, the glasses, etc. inside.

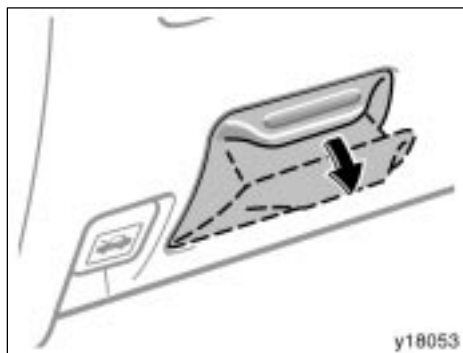
To use the box, open it as shown above.

⚠ CAUTION

To reduce the chance of injury in case of an accident or a sudden stop, always keep the auxiliary box closed while driving.

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—Instrument panel



To use the box, pull on the handle.



CAUTION

To reduce the chance of injury in case of an accident or a sudden stop, always keep the auxiliary box closed while driving.

—Front console



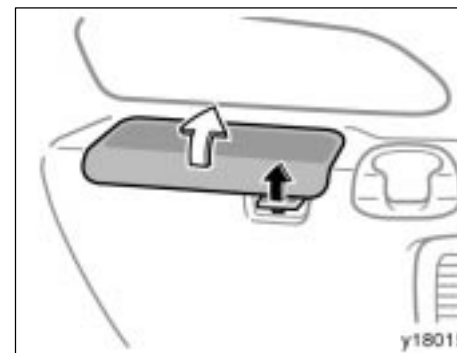
To use the box, pull the lock release lever and open the lid.



CAUTION

To reduce the chance of injury in case of an accident or a sudden stop, always keep the auxiliary box closed while driving.

—Rear lateral side



To use the box, pull up the lock release lever and open the lid.

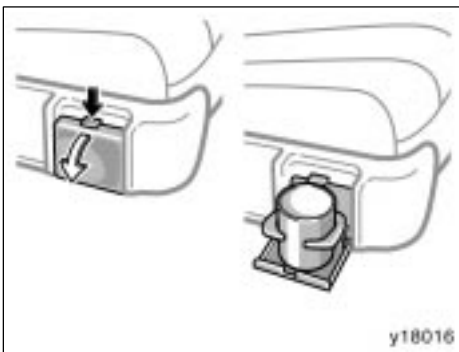


CAUTION

To reduce the chance of injury in case of an accident or a sudden stop, always keep the auxiliary box closed while driving.

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Cup holder



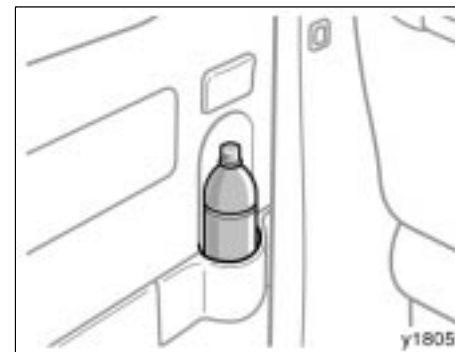
The cup holder is designed for holding cups or drink-cans securely.

To use the holder, push the button.

 CAUTION

- Do not place anything else other than cups or drink-cans on the cup holder, as such items may be thrown about in the compartment and possibly injure people in the vehicle during sudden braking or in an accident.
- To reduce the chance of injury in case of an accident or sudden stop while driving, keep the cup holder closed when it is not in use.

Bottle holders



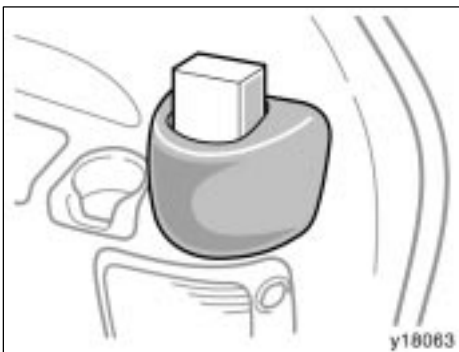
The bottle holders are designed to hold bottles securely.

 CAUTION

Do not attempt to use the holder for any other purpose for which it was intended. Inappropriately sized or shaped objects may be thrown about in the compartment and possibly injure people in the vehicle during a sudden braking or an accident.

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Juice box holder (left and right side power sliding door models)

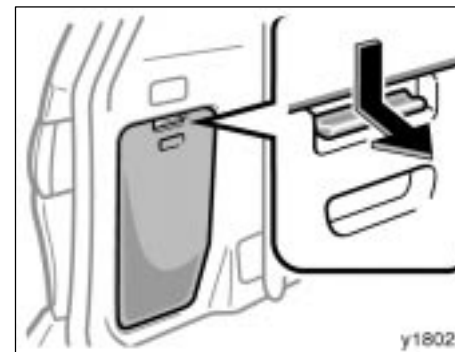


The juice box holder is designed for holding juice box securely in its holes.

CAUTION

- Do not place anything else other than juice box on the juice box holder, as such items may be thrown about in the compartment and possibly injure people in the vehicle during sudden braking or in an accident.
- Do not spill water over the holder or its surroundings. Water may get into the electrical components and cause malfunction. If you spill any water, wipe it off immediately.

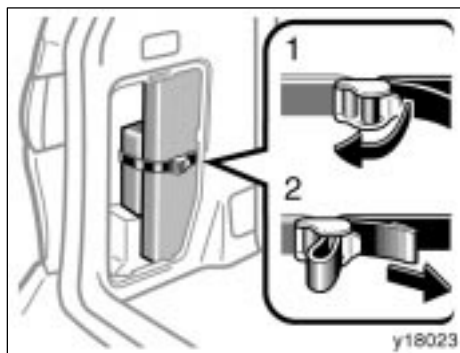
First-aid kit and warning reflector holder (right side only power sliding door models)



AUXILIARY BOX

Although the first-aid kit and warning reflector themselves are not included as original equipments, this auxiliary box (rear left side) can be used to store them.

To open the auxiliary box, push down the lever and pull the lid.



FIRST-AID KIT AND WARNING REFLECTOR HOLDER

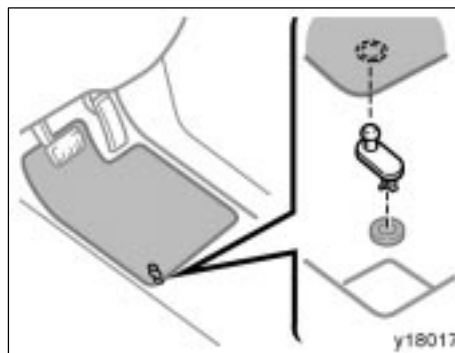
This belt is designed to hold the first-aid kit and warning reflector.

To use the belt, do the following.

1. To loosen the belt, pull the buckle rearward.
2. To tighten the belt, pull the belt forward.

Make sure the first-aid kit and warning reflector are securely held.

Floor mat



Use a floor mat of the correct size.

If the floor carpet and floor mat have a hole, then it is designed for use with a locking clip. Fix the floor mat with locking clip into the hole in the floor carpet.



CAUTION

Make sure the floor mat is properly placed on the floor carpet. If the floor mat slips and interferes with the movement of the pedals during driving, it may cause an accident.