

CAMRY HYBRID

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QUICK REFERENCE GUIDE

2012 Camry Hybrid

This *Quick Reference Guide* is a summary of basic vehicle operations. It contains brief descriptions of fundamental operations so you can locate and use the vehicle's main equipment quickly and easily.

The *Quick Reference Guide* is not intended as a substitute for the *Owner's Manual* located in your vehicle's glove box. We strongly encourage you to review the *Owner's Manual* and supplementary manuals so you will have a better understanding of your vehicle's capabilities and limitations.

Your dealership and the entire staff of Toyota Motor Sales, U.S.A., Inc. wish you many years of satisfied driving in your new Camry Hybrid.

! A word about safe vehicle operations

This *Quick Reference Guide* is not a full description of Camry Hybrid operations. Every Camry Hybrid owner should review the *Owner's Manual* that accompanies this vehicle.

Pay special attention to the boxed information highlighted in color throughout the *Owner's Manual*. Each box contains safe operating instructions to help you avoid injury or equipment malfunction.

All information in this *Quick Reference Guide* is current at the time of printing. Toyota reserves the right to make changes at any time without notice.

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¹ Visit your Toyota dealer for information on customizing this feature.

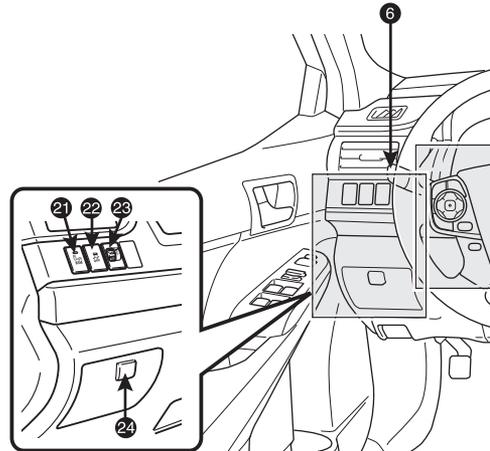
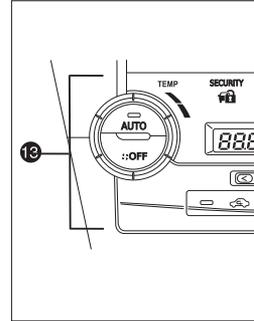
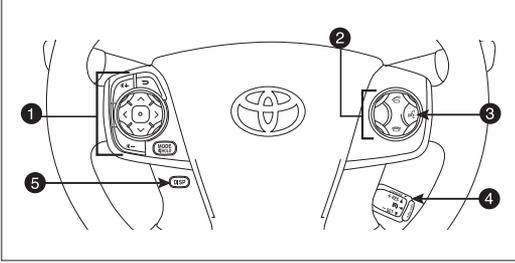
² Programmable by customer. Refer to the Owner's Manual for instructions and more information.

³ HomeLink® is a registered trademark of Johnson Controls, Inc.

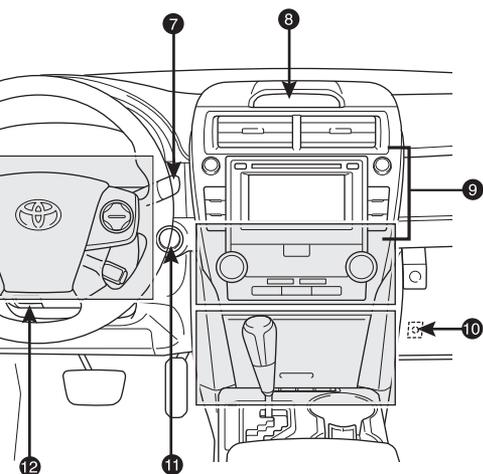
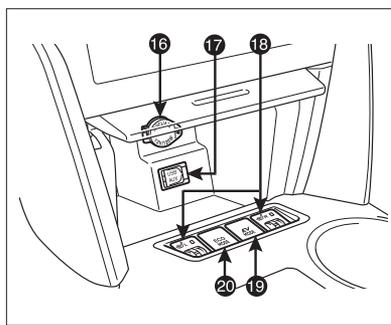
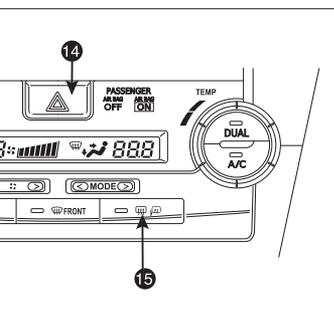
OVERVIEW

Instrument panel

Steering wheel controls



- ① Steering wheel audio controls^{2,3}
- ② Telephone controls^{1,2}
- ③ Voice command button^{1,2,3}
- ④ Cruise control
- ⑤ “DISP” switch
- ⑥ Headlight and turn signal controls/Headlight, turn signal and front fog light¹ controls
- ⑦ Wiper and washer controls
- ⑧ Clock
- ⑨ Audio system¹/Navigation system^{1,2}/Display audio system^{1,3}
- ⑩ Tire Pressure Monitoring (warning) System
- ⑪ “POWER” switch
- ⑫ Tilt and telescopic steering lock release
- ⑬ Air Conditioning controls
- ⑭ Emergency flasher button
- ⑮ Outside rearview mirror¹/Rear window defogger button



- 16 12V DC Power outlet
- 17 AUX or USB/AUX port
- 18 Seat heater controls¹
- 19 “EV MODE” switch
- 20 “ECO MODE” switch
- 21 BSM (Blind Spot Monitor) main switch¹
- 22 VSC OFF switch
- 23 Headlight leveling dial¹
- 24 Coin holder

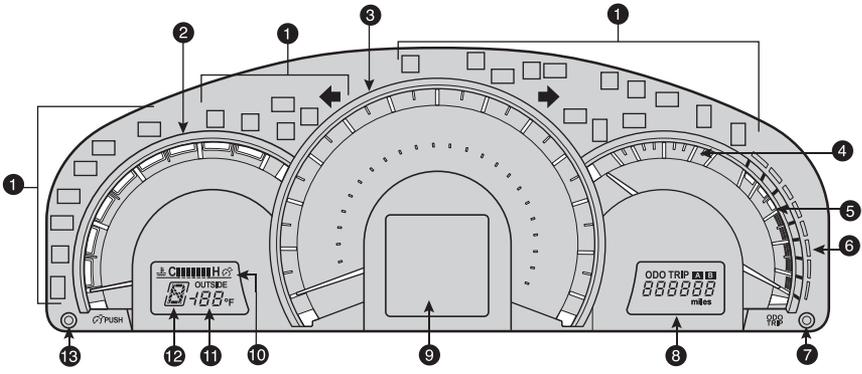
¹ If equipped

² For details, refer to the “Navigation System Owner’s Manual.”

³ For details, refer to the “Display Audio System Owner’s Manual.”

NOTE: For vehicles equipped with Entune™, please consult the “Navigation System With Entune Quick Reference Guide” or www.toyota.com/entune.

Instrument cluster



- ❶ Service indicators and reminders
- ❷ Hybrid System indicator
- ❸ Speedometer
- ❹ Fuel gauge
- ❺ Average fuel consumption meter
- ❻ Current fuel consumption gauge
- ❼ Display change button
- ❽ Odometer/trip meter display
- ❾ Multi-information display
- ❿ Engine coolant temperature display/Instrument panel light control display
- ⓫ Outside temperature display
- ⓬ Shift position display
- ⓭ Instrument panel light control button

Indicator symbols

For details, refer to “Indicators and warning lights,” Section 2-2, 2012 Owner’s Manual.

- BRAKE** Brake system warning (red indicator)¹
-  Brake system warning (yellow indicator)¹
-  Driver/front passenger seat belt reminder (alarm will sound if speed is over 12 mph)
-  Electric power steering system warning¹
-  Charging system warning¹

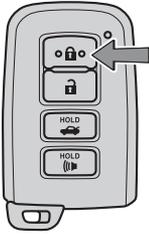
¹ If indicator does not turn off within a few seconds of starting engine, there may be a malfunction. Have vehicle inspected by your Toyota dealer.

	SRS AIR BAG ON/OFF indicator
	Low engine oil pressure warning ¹
	Malfunction/Check Engine indicator ¹
	ECO MODE indicator
	READY indicator
	Low fuel level warning
	Open door warning
	Airbag SRS warning ¹
	Blind Spot Monitor warning/Blind Spot Monitor outside rearview mirror indicators
	Low Tire Pressure Warning ¹
	EV indicator
	EV drive mode indicator
	Theft deterrent/Engine immobilizer system indicator
	Headlight low/high beam indicator
	Turn signal indicator
	Front fog light indicator
	Slip indicator ¹
	Vehicle Stability Control OFF indicator ¹
	Traction Control OFF indicator ¹
	SET Cruise control indicator ² /Cruise control SET indicator ²
	Anti-lock Brake System warning ¹
	Master warning light ¹
	Shift position indicator
	High engine coolant temperature warning

² If this light flashes, refer to “Cruise control,” Section 2-4, 2012 Owner’s Manual.

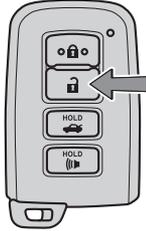
Keyless entry

Locking operation



Push 

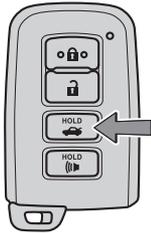
Unlocking operation



Push ONCE: Driver door
TWICE: All doors 

NOTE: If a door is not opened within 60 seconds of unlocking, all doors will relock for safety.

Trunk lid operation



Push and hold 

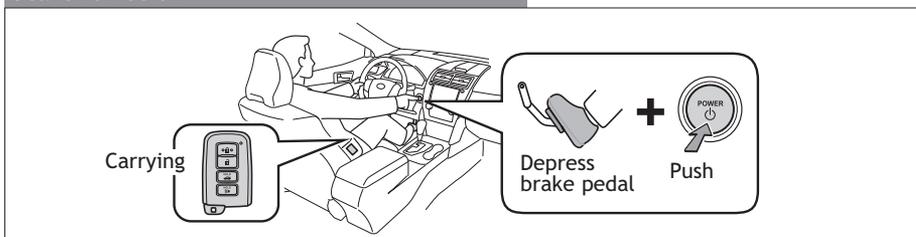
Panic button



Push and hold 

Smart Key system

Start function



NOTE: Gear shift lever must be in Park and brake pedal depressed.

Power (without starting Hybrid System)

Without depressing the brake pedal, pressing the “POWER” switch will change the operation mode in succession from:

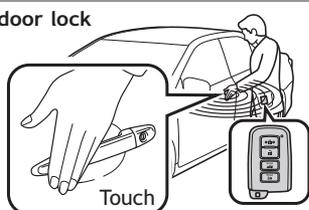
ACC Accessories such as the radio will operate.

↓
ON Power ON; the Hybrid System not running.

↓
OFF All systems OFF.

Locking operation

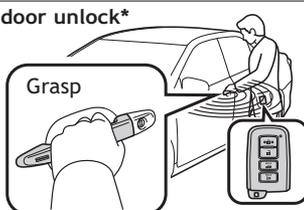
Front door lock



Carry remote to lock

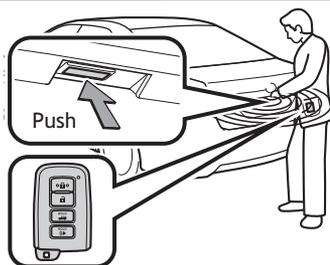
Unlocking operation

Front door unlock*



Carry remote to unlock

Trunk lock/unlock

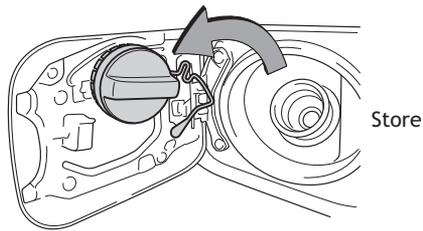
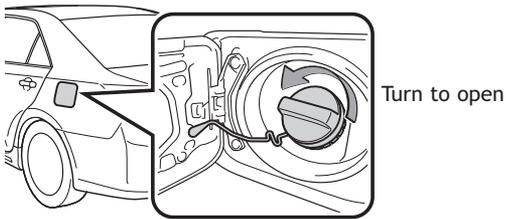
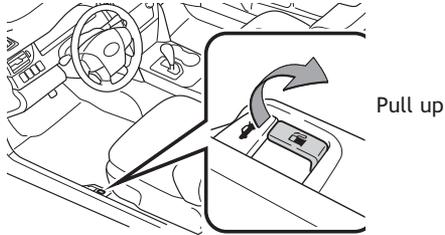


Carry remote to lock/unlock

* Driver door unlocking function can be programmed to unlock driver door only, or all doors. Grasping front passenger door handle will unlock all doors.

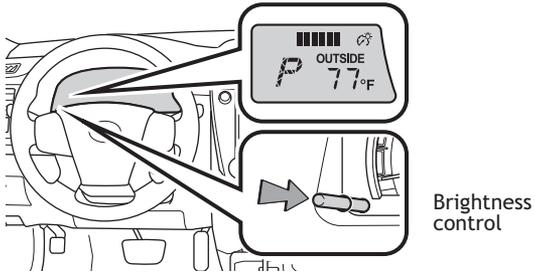
NOTE: Doors may also be locked/unlocked using remote.

Fuel tank door release and cap

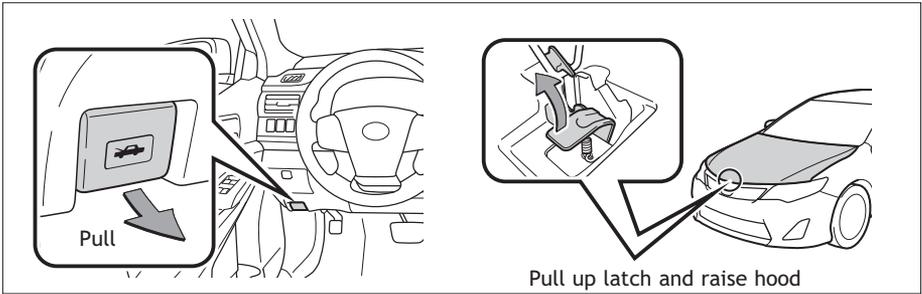


NOTE: Tighten until one click is heard. If the cap is not tightened enough, Check Engine “” indicator may illuminate.

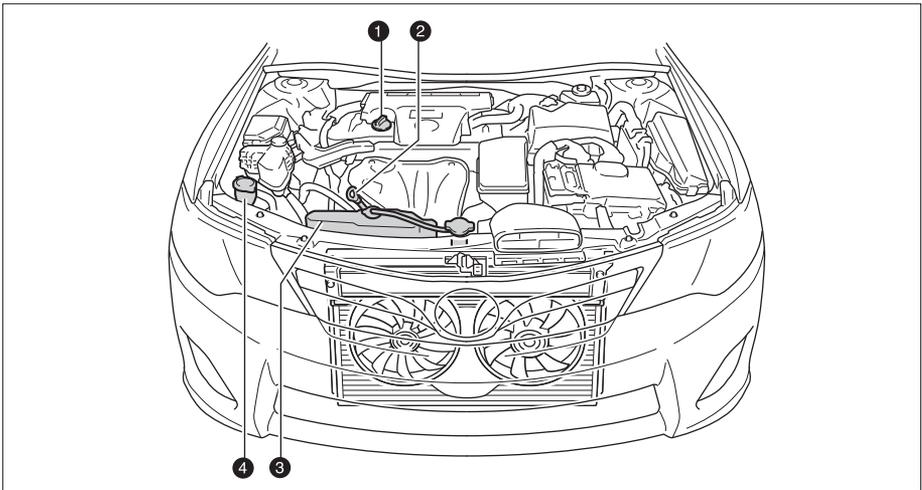
Light control-Instrument panel



Hood release



Engine maintenance



- ① Engine oil filler cap
- ② Engine oil level dipstick
- ③ Engine coolant reservoir
- ④ Windshield washer fluid tank

NOTE: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the “Warranty Maintenance Guide.”

FEATURES/OPERATIONS

Hybrid Synergy Drive System

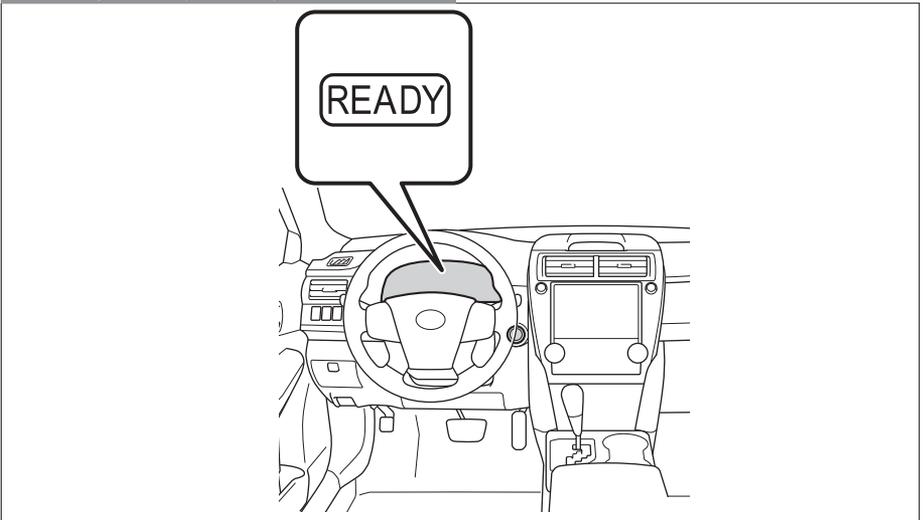
The Hybrid Synergy Drive System utilizes a computer-controlled gasoline engine and electric motor to provide the most efficient combination of power for the vehicle. To conserve energy, when the brakes are applied the braking force generates electricity which is then sent to the traction battery. In addition, the engine shuts off when the vehicle is stopped. The benefits are better fuel economy, reduced vehicle emissions and improved performance.

NOTE: Fuel consumption and energy information of the Hybrid System are shown on the multi-information display and/or navigation system screen (if equipped).

Tips for improved fuel economy

1. Ensure tire pressures are maintained at levels specified in the *Owner's Manual*.
2. Link trips to reduce engine cold starts whenever possible.
3. Avoid driving at speeds that are higher than necessary, especially on the highway.
4. When possible, avoid sudden stops to maximize regenerative braking energy.
5. Minimize use of the Air Conditioning.

Starting the Hybrid System



- (1) Put the selector lever in "P."
- (2) Depress the brake pedal, and "🚗" will be displayed on the multi-information display.
- (3) Press the "POWER" switch briefly and firmly.
- (4) The "READY" light will blink. After a few seconds, when the light remains steady and a beep sounds, you may begin driving.

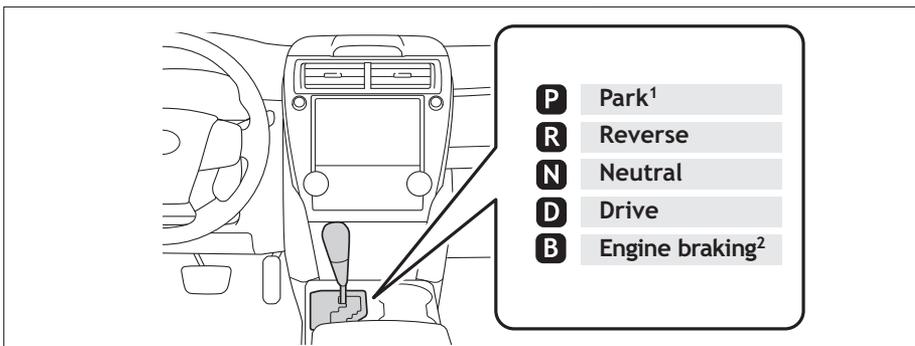
Auto lock/unlock

Automatic door locks can be programmed to operate in four different modes, or turned OFF.

- Doors lock when shifting from Park.
- Doors lock when the vehicle speed goes above approximately 12 mph.
- Doors unlock when shifting into Park.
- Doors unlock when the “POWER” switch is set from ON to ACC or OFF and driver’s door is opened.

Refer to the *Owner’s Manual* for more details.

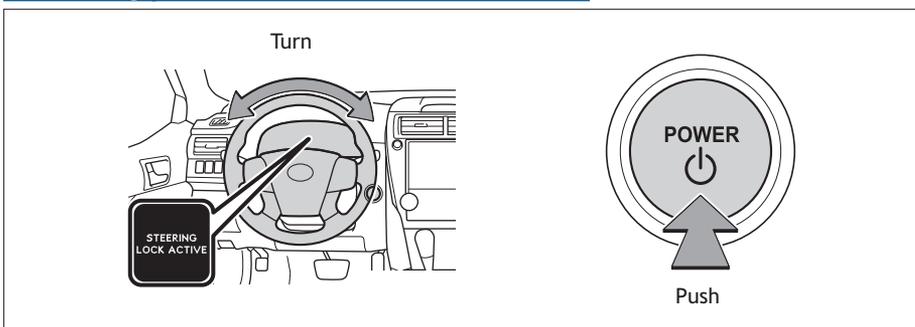
Transmission



¹ The “POWER” switch must be set at “ON” and the brake pedal depressed to shift from Park.

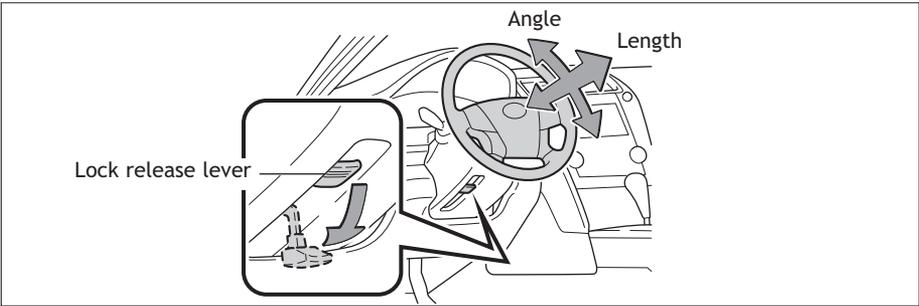
² The engine brake is the equivalent of downshifting. Shift to “B” when engine braking is desired (i.e. downhill driving, coasting to a stop, etc.).

Steering lock release



Gently turn wheel while pressing the “POWER” switch. If the lock does not release, the switch indicator will flash green.

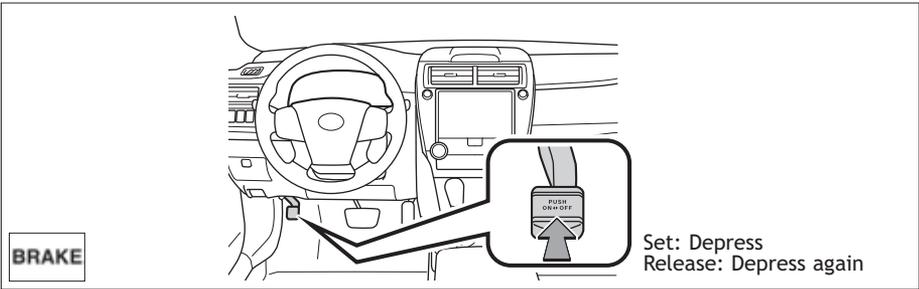
Tilt and telescopic steering wheel



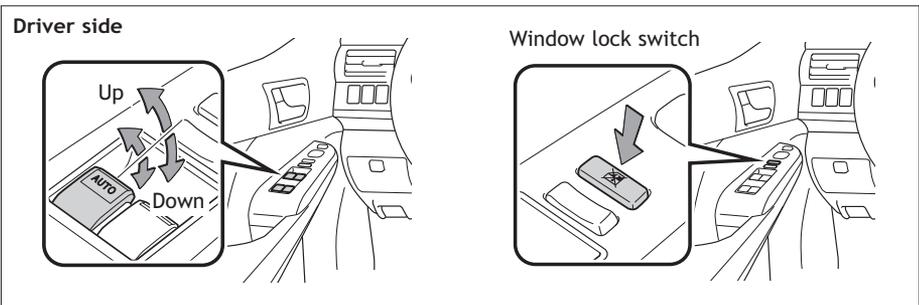
Hold wheel, push lever down, set angle and length, and return lever.

NOTE: Do not attempt to adjust while the vehicle is in motion.

Parking brake



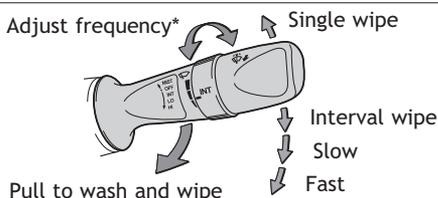
Windows-Power



Automatic operation (driver's window only) Push the switch completely down or pull it completely up and release to fully open or close. To stop window midway, lightly push the switch in the opposite direction.

Window lock switch Deactivates all passenger windows. Driver's window remains operable.

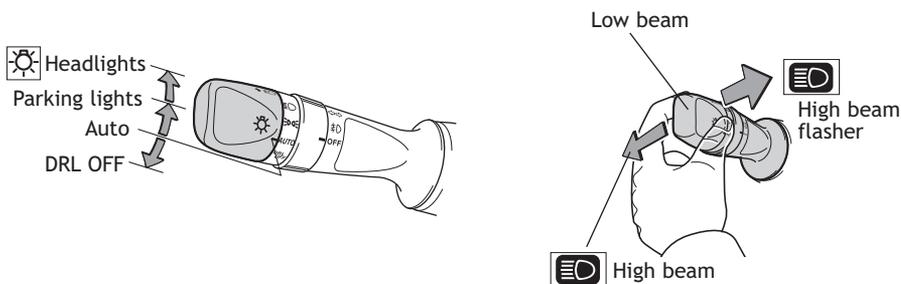
Windshield wipers & washers



* Intermittent windshield wiper frequency adjustment
 Rotate to increase/decrease wipe frequency.

Lights & turn signals

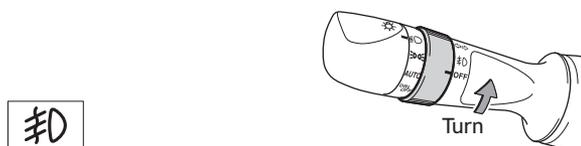
Headlights



-Daytime Running Light system (DRL) Automatically turns on the headlights at a reduced intensity.

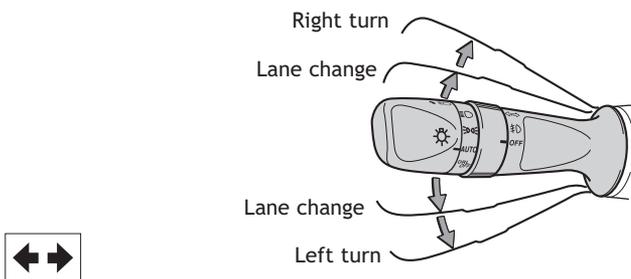
-Automatic light cut off system (Type B only) Automatically turns lights off after 30-second delay, or lock switch on remote may be pushed after locking.

Front fog lights (if equipped)

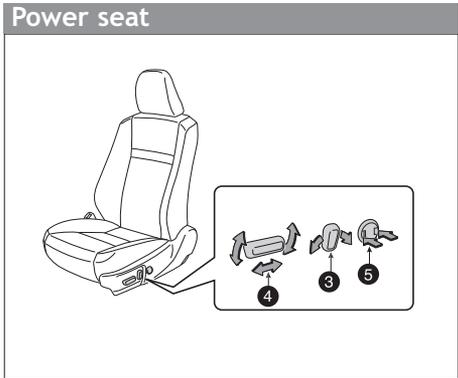


Front fog lights come on only when the headlights are on low beam.

Turn signals

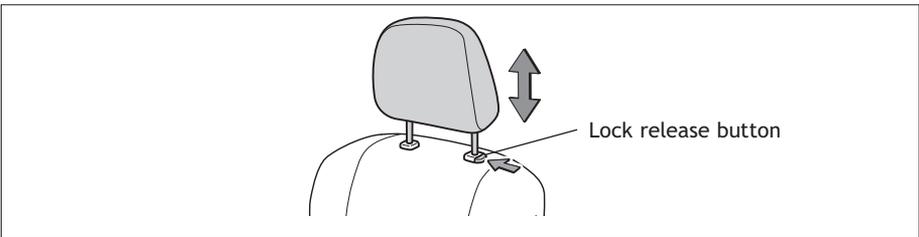


Seat adjustments-Front

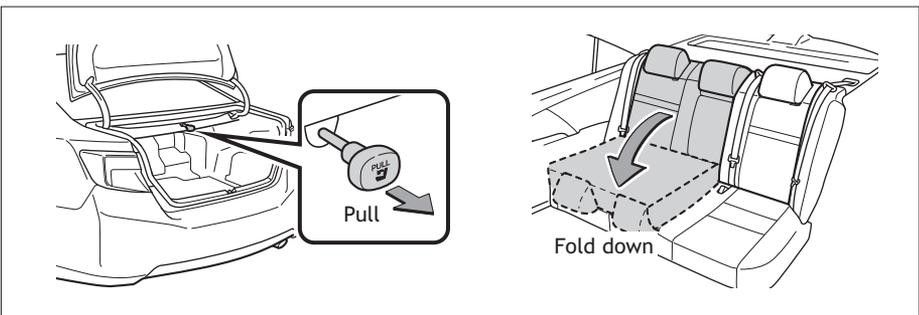


- ① Seat position (forward/backward)
- ② Height crank (driver side only)
- ③ Seatback angle
- ④ Seat position, cushion angle (driver side only) and height (driver side only)
- ⑤ Lumbar support (driver side only)

Seats-Head restraints

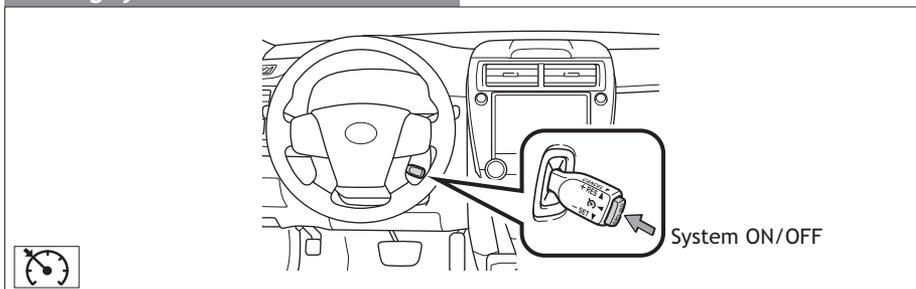


Seats-Folding rear seats

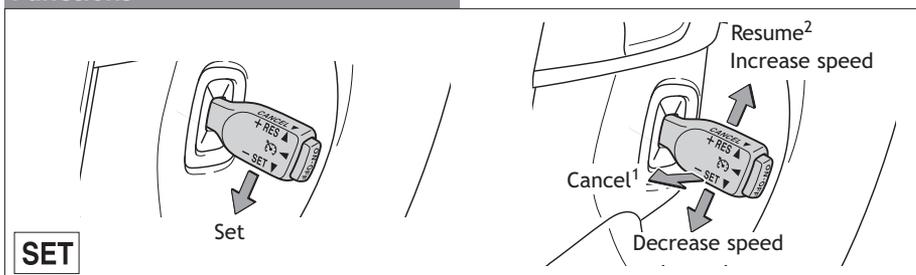


Cruise control

Turning system ON/OFF



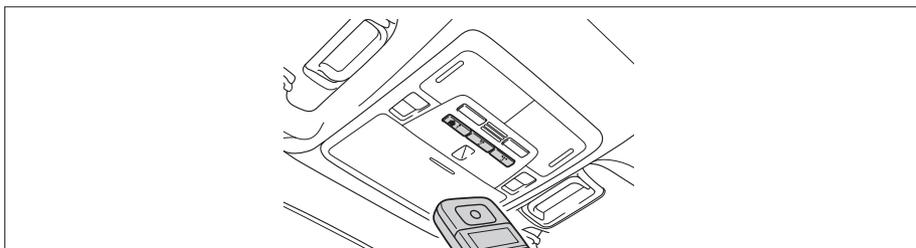
Functions



¹ The set speed may also be cancelled by depressing the brake pedal.

² The set speed may be resumed once vehicle speed exceeds 25 mph.

Garage door opener (HomeLink®)* (if equipped)



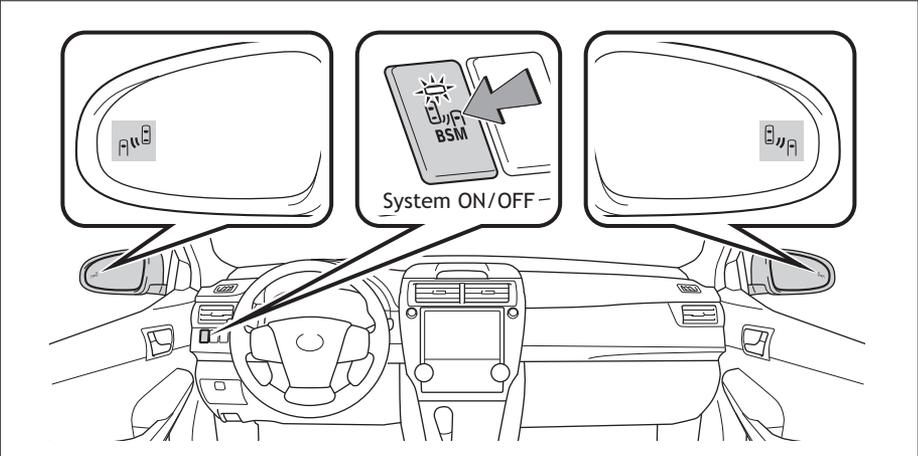
Garage door openers manufactured under license from HomeLink®* can be programmed to operate garage doors, estate gates, security lighting, etc.

Refer to “Garage door opener,” Section 3-5 in the *Owner’s Manual* for more details.

For programming assistance, contact HomeLink® at 1-800-355-3515, or visit <http://www.homelink.com>.

* HomeLink® is a registered trademark of Johnson Controls, Inc.

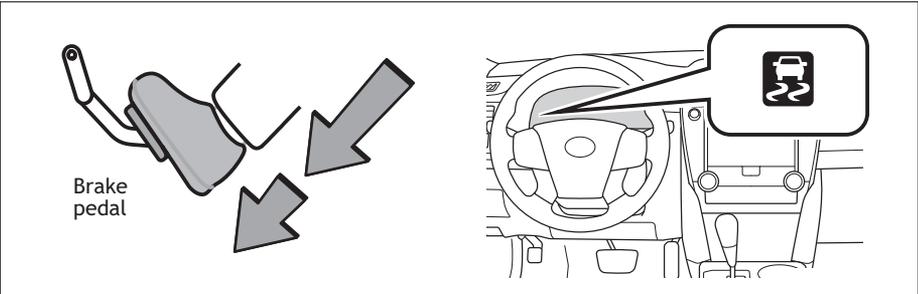
BSM (Blind Spot Monitor)(if equipped)



The Blind Spot Monitor is a system that assists the driver to confirm safety when changing lanes. It uses radar sensors to detect vehicles that are traveling in an adjacent lane in the area that is not reflected in the outside rearview mirror (the blind spot), and advises the driver of the vehicles' existence via the outside rearview mirror indicator.

Refer to the *Owner's Manual* for more details on this system before attempting to use it.

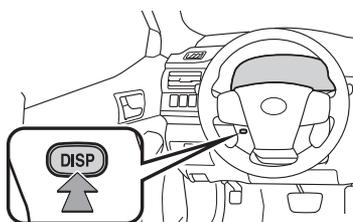
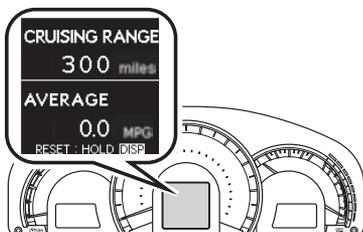
Hill-start Assist Control (HAC)



HAC helps prevent rolling backwards on an incline. To engage, push further down on brake pedal while at a complete stop until a beep sounds and slip indicator illuminates. HAC holds for approximately two seconds after releasing brake pedal.

Refer to the *Owner's Manual* for more details.

Multi-information display

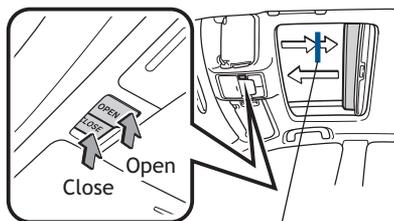


Push “DISP” to change information in the following:

- (1) Cruising range/Average fuel consumption
- (2) Average vehicle speed/elapsed time
- (3) Eco drive level
- (4) Energy monitor
- (5) Customization
- (6) (off)

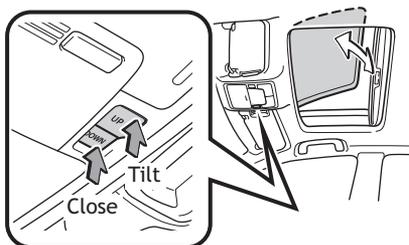
Moonroof (if equipped)

Sliding operation



Recommended open position to minimize wind noise.

Tilting operation



Push once to open; moonroof will automatically stop at the recommended position. Push again to open completely.

Audio

Type A

Type B *1

*1 Refer to the “Display Audio System Owner’s Manual” for instructions and more information.
 *2 Display Audio system
 *3 Premium Display Audio system

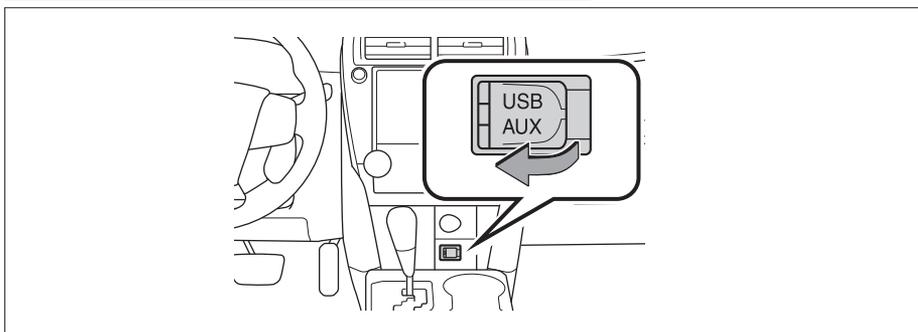
CD player (Type A)

- To scan tracks on a disc Push and hold “SCAN.” Push again to hold selection.
- To select a file (MP3/WMA only) Turn or “TUNE-SCROLL.”
- To select a folder (MP3/WMA only) Push either side of “TYPE” or “FOLDER.”

Radio (Type A)

- To preset stations Tune in the desired station and hold down a preset button until you hear a beep. Push desired preset button to select.
- To scan stations Push and hold “SCAN” to scan preset stations. Push again to hold selection.

iPod®/USB/AUX port



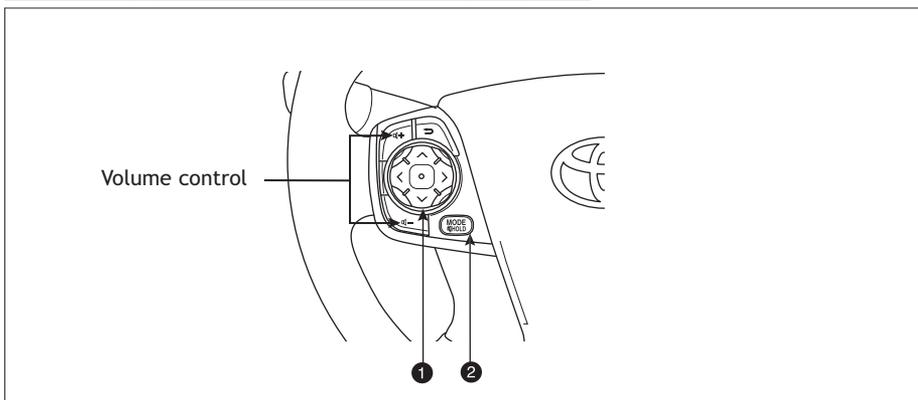
iPod®/USB port

By connecting a USB-compatible portable audio device or USB memory to the USB port, you can listen to music from the portable audio device or USB memory through the vehicle's speaker system.

AUX port

By inserting a mini plug into the AUX port, you can listen to music from a portable audio device through the vehicle's speaker system while in AUX mode.

Steering wheel switches (if equipped)



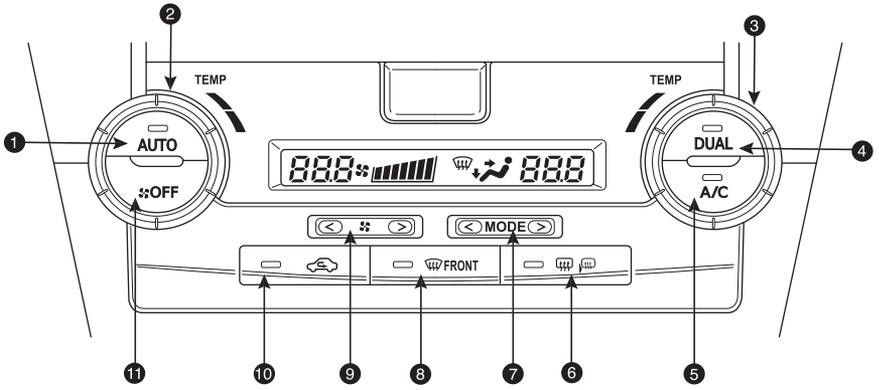
① “V Λ”

Use to search within the selected audio medium (radio, CD, iPod, etc.).

② “MODE”

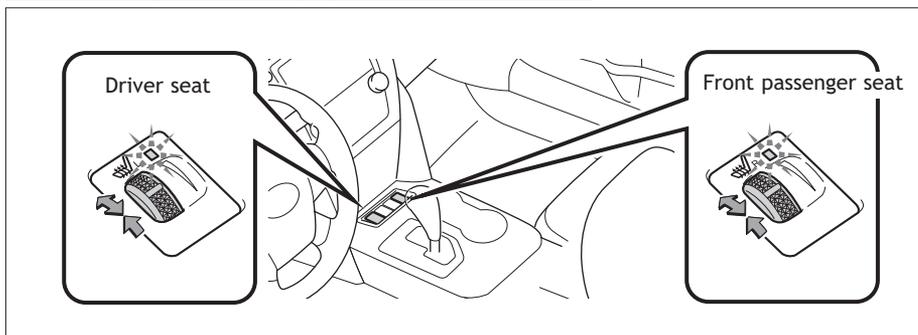
Push to turn audio ON and select an audio mode. Push and hold to turn the audio system OFF.

Air Conditioning/Heating

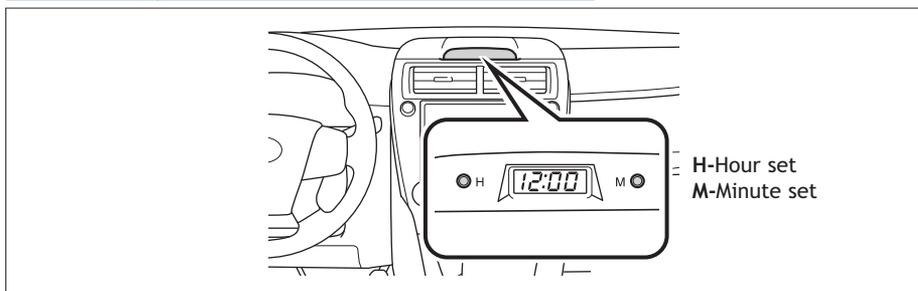


- ① Automatic climate control ON
Adjusting the temperature setting will cause the airflow vents, air intake and fan to adjust automatically.
- ② Temperature selector (driver side)
- ③ Temperature selector (passenger side)
- ④ “DUAL” button
Indicator ON: Separate temperature settings for driver and passengers.
Indicator OFF: Synchronized temperature settings for driver and passengers.
- ⑤ Air Conditioning ON/OFF
- ⑥ Outside rearview mirror/Rear defogger
- ⑦ Airflow vent
In “” mode, use fresh air (“” indicator OFF) to reduce window fogging. “” mode uses fresh air only.
- ⑧ Windshield airflow/defogger
- ⑨ Fan speed
- ⑩ Recirculate cabin air (fresh air when OFF)
- ⑪ Climate control OFF

Seat heaters (if equipped)

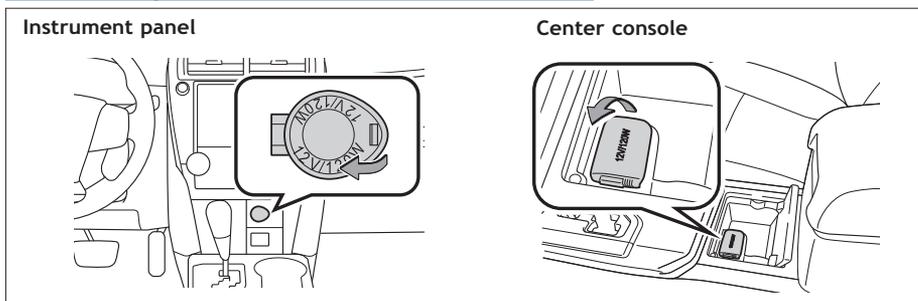


Clock



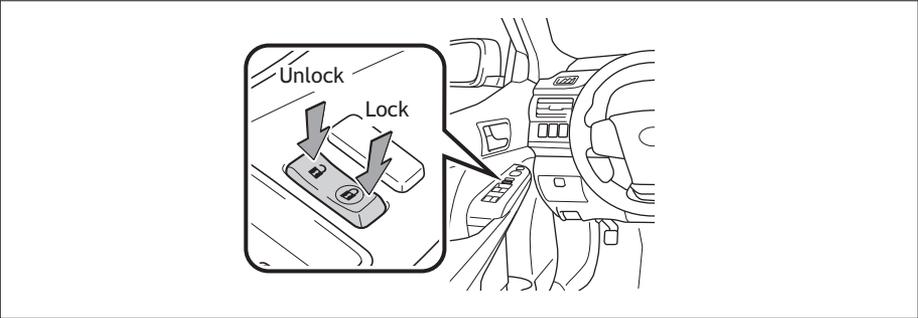
Refer to the *Owner's Manual* for instructions on adjusting time.

Power outlets-12V DC



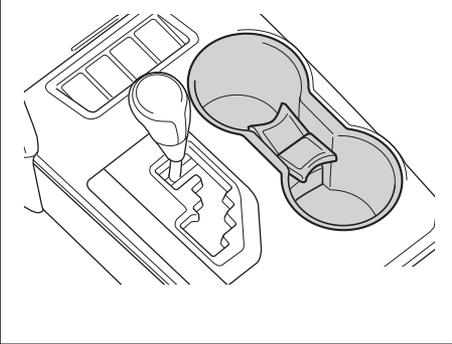
"POWER" switch must be set at "ACC" or "ON" to use.

Door locks

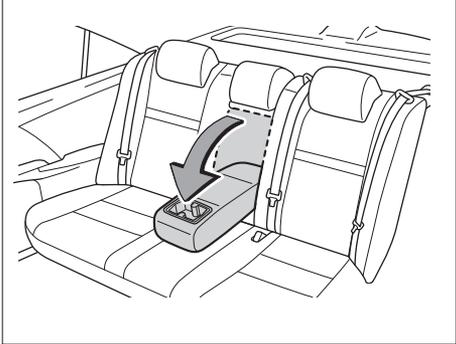


Cup holders

Front

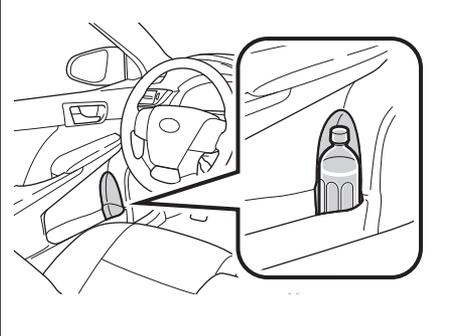


Rear (if equipped)

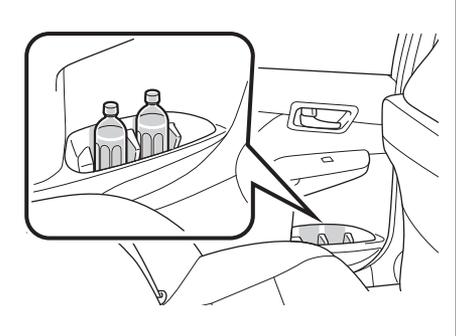


Bottle holders

Front door



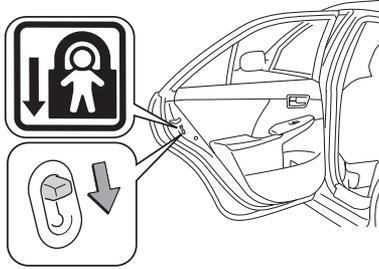
Rear door



SAFETY AND EMERGENCY FEATURES

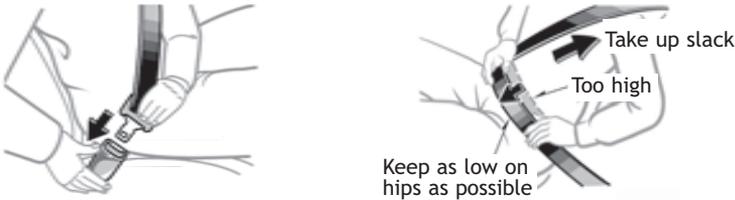
Doors-Child safety locks

Rear door



Moving the lever to “LOCK” will allow the door to be opened only from the outside.

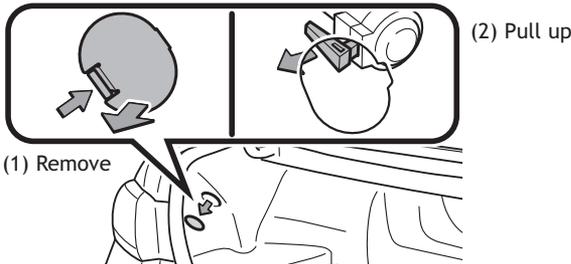
Seat belts



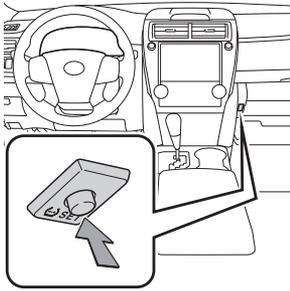
If belt is fully extended, then retracted even slightly, it cannot be re-extended beyond that point, unless fully retracted again. This feature is used to help hold child restraint systems securely.

To find more information about seat belts, and how to install a child restraint system, refer to the *Owner's Manual*.

Fuel filler door-Internal release



Tire Pressure Monitoring (warning) System



System reset initialization

1. Push and hold “SET” button until the indicator blinks three times.
2. Wait a few minutes to allow initialization to complete.

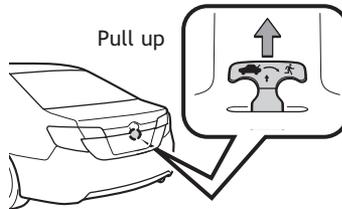
After adjusting tire pressures, or after tires have been rotated or replaced, turn the POWER switch to “ON” mode, and press and hold the “SET” button until indicator blinks three times. Let the vehicle sit for a few minutes to allow initialization to complete.

Refer to the load label on the door jamb or the *Owner’s Manual* for tire inflation specifications.

If the tire pressure indicator flashes for more than 60 seconds and then remains on, take the vehicle to your local Toyota dealer.

NOTE: The warning light may come on due to temperature changes or changes in tire pressure from natural air leakage. If the system has not been initialized recently, setting the tire pressures to factory specifications should turn off the light.

Trunk-Internal release



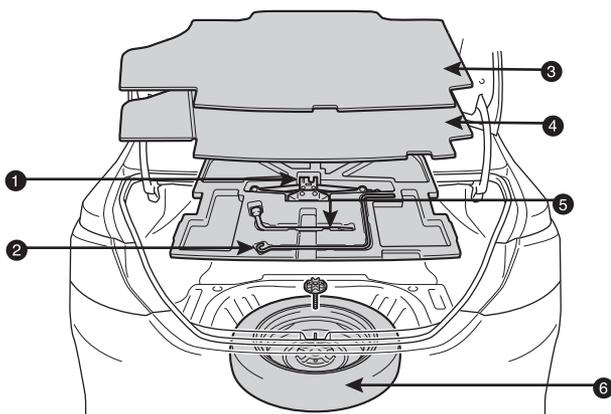
Seat belts-Shoulder belt anchor



Push up, or
squeeze lock
release to lower

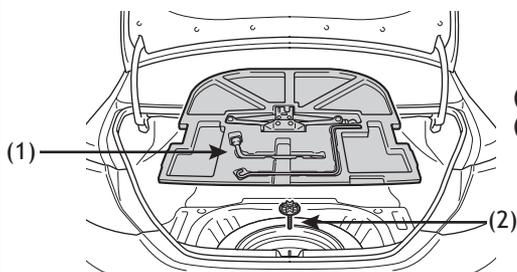
Spare tire & tools

Tool location



- ① Jack
- ② Jack handle
- ③ Luggage floor cover
- ④ Spare tire cover
- ⑤ Wheel nut wrench
- ⑥ Spare tire

Removing the spare tire



- (1) Remove the tool tray.
- (2) Loosen the center fastener that
secures the spare tire.

Refer to the *Owner's Manual* for tire changing and jack positioning procedures.

SAFETY AND EMERGENCY FEATURES

Star Safety System™

All new Toyota vehicles come standard with the Star Safety System™, which combines Vehicle Stability Control (VSC), Traction Control (TRAC), Anti-lock Braking System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA) and Smart Stop Technology (SST).

Vehicle Stability Control (VSC)

VSC helps prevent loss of traction during cornering by reducing engine power and applying brake force to selected wheels.

Toyota's VSC monitors steering angle and the direction your vehicle is traveling. When it senses that the front or rear wheels begin to lose traction, VSC reduces engine power and applies braking to selected wheels. This helps restore traction and vehicle control.

Traction Control (TRAC)

VSC helps prevent loss of traction during cornering by reducing engine power, and Traction Control helps maintain traction on loose gravel and wet, icy, or uneven surfaces by applying brake force to the spinning wheel(s).

Toyota's TRAC sensors are activated when one of the drive wheels starts to slip. TRAC limits engine output and applies the brakes to the spinning wheel. This transfers power to the wheels that still have traction to help you drive safely.

Anti-Lock Brake System (ABS)

ABS helps prevent brakes from locking up by "pulsing" brake pressure to each wheel. This limits brake lockup and provides the maximum brake effectiveness for the current road conditions.

Toyota's ABS sensors detect which wheels are locking up and limits wheel lockup by "pulsing" each wheel's brakes independently. Pulsing releases brake pressure repeatedly for fractions of a second. This helps the tires attain the maximum traction that the current road conditions will allow, helping you stay in control.

Electronic Brake Force Distribution (EBD)

Toyota's ABS technology has Electronic Brake-force Distribution (EBD) to help maintain stability and balance when braking. Abrupt stops cause the vehicle to tilt forward, reducing the braking power of the rear wheels. EBD responds to sudden stops by redistributing brake force to maximize the braking effectiveness of all four wheels.

Brake Assist (BA)

Brake Assist is designed to detect sudden or "panic" braking, and then add braking pressure to decrease the vehicle's stopping distance. When there's only a split second to react, Brake Assist can add additional brake pressure more quickly than just the driver alone can.

Smart Stop Technology (SST)

Smart Stop Technology automatically reduces engine power when the accelerator and brake pedals are pressed simultaneously under certain conditions.

SST engages when the accelerator is depressed first and the brakes are applied firmly for longer than one-half second at speeds greater than five miles per hour.

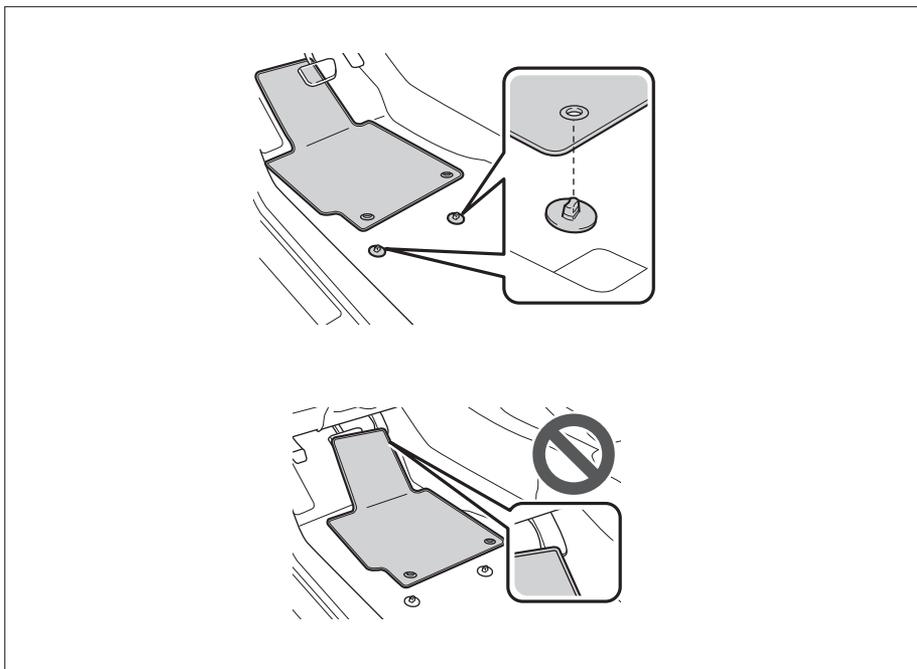
SST doesn't engage if the brake pedal is depressed before the accelerator pedal, allowing vehicles to start on a steep hill and safely accelerate without rolling backward.

Floor mat installation

There are two types of Toyota floor mats: carpeted and all-weather. Each vehicle has model-specific floor mats. Installation is easy.

For safety, follow these steps:

- Only use floor mats designed for your specific model.
- Use only one floor mat at a time, using the retaining hooks to keep the mat in place.
- Install floor mats right side up.





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