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LAND CRUISER



2006
Pocket Reference Guide

2006 Land Cruiser

This *Pocket 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 *Pocket Reference Guide* is not intended as a substitute for the *Owner's Manual* located in the 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 the 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 Land Cruiser.

! A word about safe vehicle operations

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

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

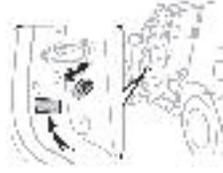
CAUTION

Utility vehicles have a significantly higher rollover rate than other types of vehicles. Refer to the *Owner's Manual* for important rollover information.

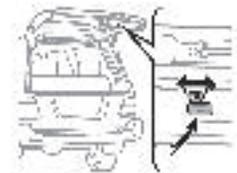
All information in this *Pocket Reference Guide* is current at the time of printing. Toyota reserves the right to make changes at any time without notice.

Doors-Child safety locks

Rear-door



Back-door



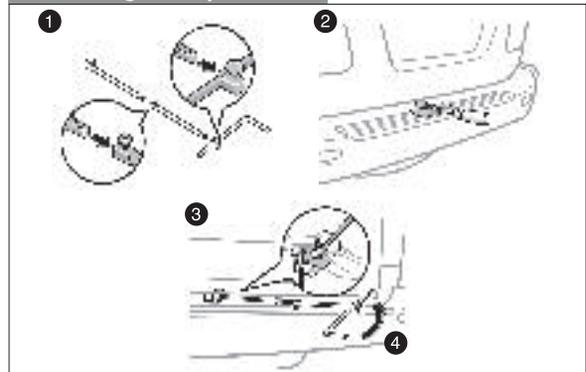
Move the lever to "LOCK," allowing the door to be opened only from the outside.

Spare tire & tools

Tool location



Removing the spare tire



- 1 Assemble the jack handle.
- 2 Remove the access hole cover with the screwdriver.
- 3 Insert the jack handle end through the opening in the bumper, and into the lowering screw.
- 4 Turn the jack handle counterclockwise.

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

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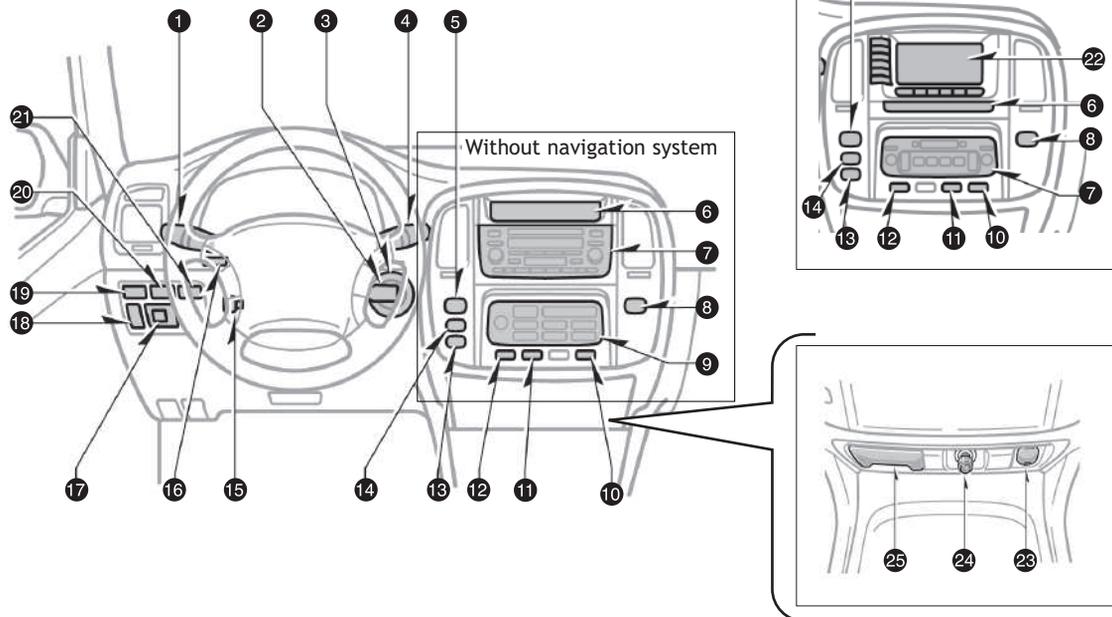
¹ Programmable by consumer.

² Visit your Toyota dealer for information on customizing this feature.

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

OVERVIEW

Instrument panel



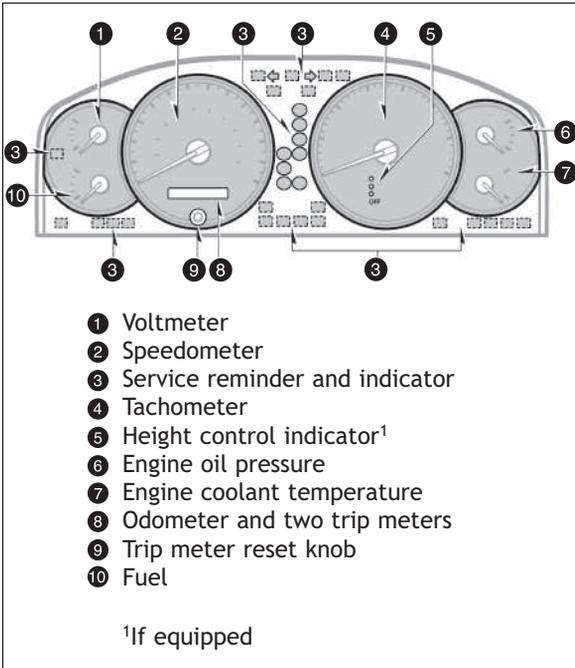
- ❶ Headlight, turn signal and front fog light controls
- ❷ Cruise control
- ❸ Ignition
- ❹ Wiper and washer controls
- ❺ Emergency flasher switch
- ❻ Clock, outside temperature and trip information display¹
- ❼ Audio
- ❽ Front passenger's seat belt reminder light
- ❾ Air conditioning controls
- ❿ Outside rear view mirror heater switch
- ⓫ Rear air conditioning controls
- ⓬ Rear window defogger switch
- ⓭ Center differential lock switch
- ⓮ Power antenna switch
- ⓯ Power tilt and telescopic steering switch
- ⓰ Instrument panel light control

- ⓱ Power rear view mirror controls
- ⓲ Tire Pressure Warning reset
- ⓳ Power quarter window switch (Left-hand side)
- ⓴ Power quarter window switch (Right-hand side)
- ⓵ "RSCA OFF" (Roll sensing of curtain shield airbags "OFF") switch¹
- ⓶ Navigation system including air conditioning controls^{1, 2}
- ⓷ Power outlet
- ⓸ Cigarette lighter
- ⓹ Ashtray

¹If equipped

²For details, refer to the *Navigation System Owner's Manual*.

Instrument cluster



Indicator symbols

	Brake system warning ¹
	Driver seat belt reminder ¹
	Front passenger seat belt reminder ¹
	Battery warning ¹
	Malfunction/Check Engine indicator ¹
	Engine oil replacement reminder ¹
	Low fuel level warning ¹
	Open door warning ¹

	Airbag SRS warning ¹
	Low Tire Pressure warning ¹
	Unengaged "Park" warning ¹
	Automatic transmission fluid temperature warning ¹
	Headlight high beam indicator
	Turn signal indicator
	Automatic transmission indicator
	Driving pattern ("POWER" mode) indicator
	Automatic transmission second start indicator
	Center differential lock indicator
	Slip indicator
	Vehicle Stability Control off indicator
	Active Traction Control indicator
	Cruise control indicator ²
	Roll Sensing of Curtain shield Airbags off indicator ³
	Vehicle Stability Control/Active Traction Control warning ¹
	Anti-lock Brake System warning ¹

CAUTION

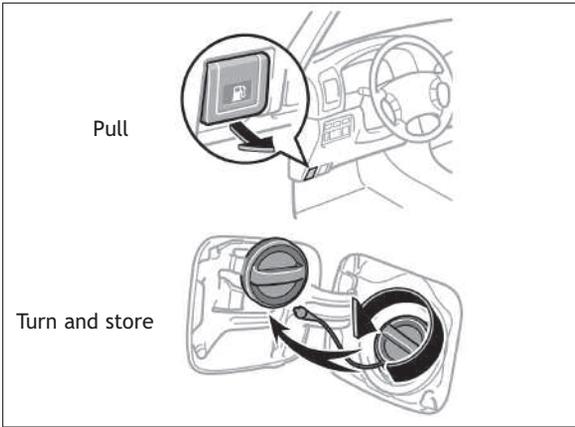
When the Anti-lock Brake System (ABS) function is in action, you may feel the brake pedal pulsating and hear a noise. In this situation, to let the Anti-lock Brake System work for you, just hold the brake pedal down more firmly. Do not pump the brake as this will result in reduced braking performance.

¹ For details, refer to "Service reminder indicators and warning buzzers," Section 1-6, 2006 Owner's Manual.

² If this light flashes, refer to "Cruise control," Section 1-7, 2006 Owner's Manual.

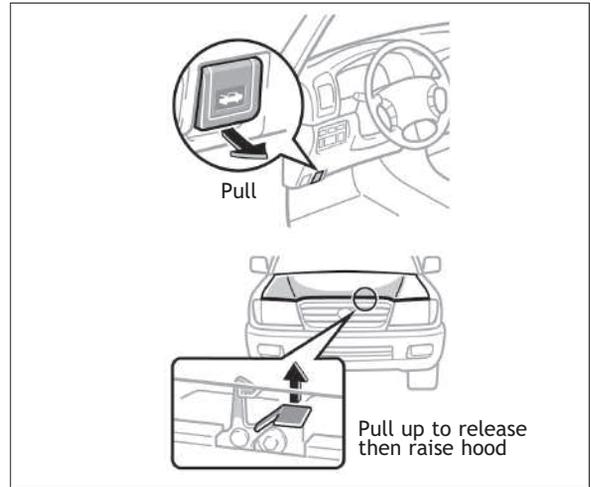
³ For details, refer to "Roll Sensing of Curtain shield Airbags off switch," Section 1-10, 2006 Owner's Manual.

Fuel tank door opener and cap

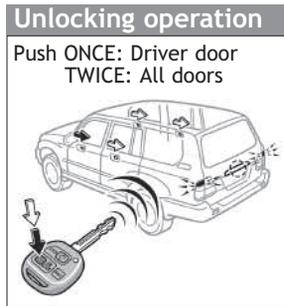
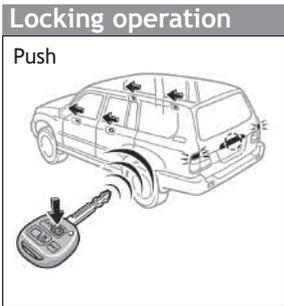


NOTE: If the cap is not tightened enough, Check Engine "CHECK" indicator may illuminate.

Hood release



Keyless entry

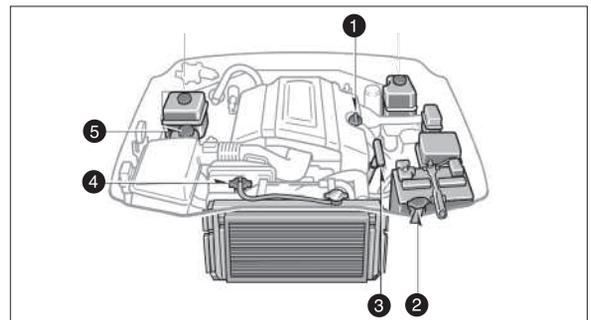


NOTE: After unlocking, if a door is not opened within thirty (30) seconds, all doors will relock for safety.

Alarm operation



Engine maintenance



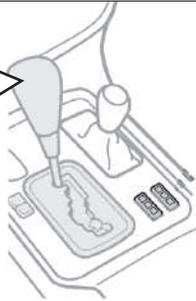
- 1 Engine oil filler cap
- 2 Windshield and rear window washer fluid tank
- 3 Engine oil level dipstick
- 4 Engine coolant reservoir
- 5 Power steering fluid reservoir

Note: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the "Owner's Warranty Information Booklet," "Scheduled Maintenance Guide" or "Owner's Manual Supplement."

FEATURES/OPERATIONS

Automatic transmission

- P** Park¹
- R** Reverse
- N** Neutral
- D** Drive
- 4** Fourth gear
- 3** Third gear
- 2** Second gear
- L** First gear



¹The ignition switch must be ON, and the brake pedal depressed.

Downshifting increases power going uphill, or provides engine braking going downhill. For best fuel economy during normal driving conditions, always drive with the shift lever in the “D” position.

Second start mode selector button



Second start mode



For starting in sand, mud, ice or snow Depress the brake, then push “2nd” to start the vehicle in second gear.

Driving pattern selector button



Power mode



Normal mode



In Power mode, the transmission is shifted up and down at a higher vehicle speed, and a more powerful acceleration is achieved. For normal driving conditions, Toyota recommends using the Normal mode to improve fuel economy.

Four-Wheel drive

Four-Wheel drive control lever

- H** High speed
- N** Neutral
- L** Low speed



Center differential lock button



Center differential lock/unlock

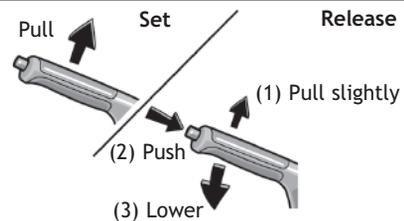
For best fuel economy and performance under normal driving conditions Drive with shifter in “H” position, center differential unlocked (Center differential lock and “VSC OFF” indicator lights are not illuminated).

Auto lock functions

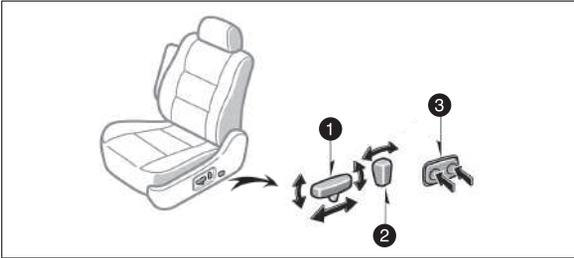
Automatic door locks can be programmed by consumer to operate in 4 different modes.

- Doors lock when shifting from Park.
- Doors lock when the vehicle speed goes above about 12 mph.
- Doors unlock when the ignition key is turned to the “ACC” or “LOCK” position and driver’s door is opened.
- Doors unlock when shifting into Park.

Parking brake

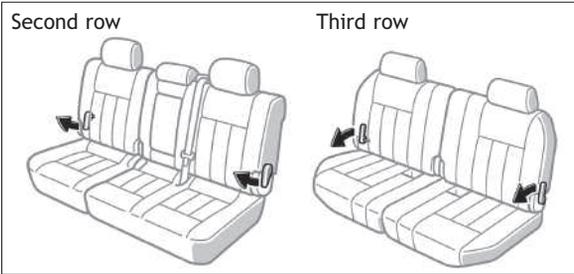


Seat adjustments-Front

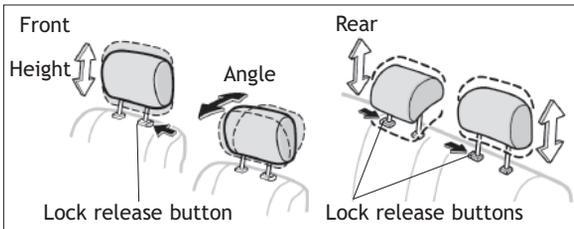


- 1 Position and cushion angle
- 2 Seatback angle
- 3 Lumbar support

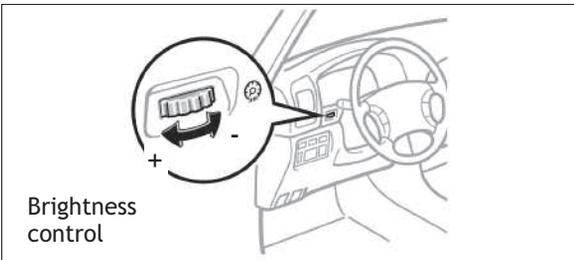
Seat adjustments-Rear



Seats-Head restraints

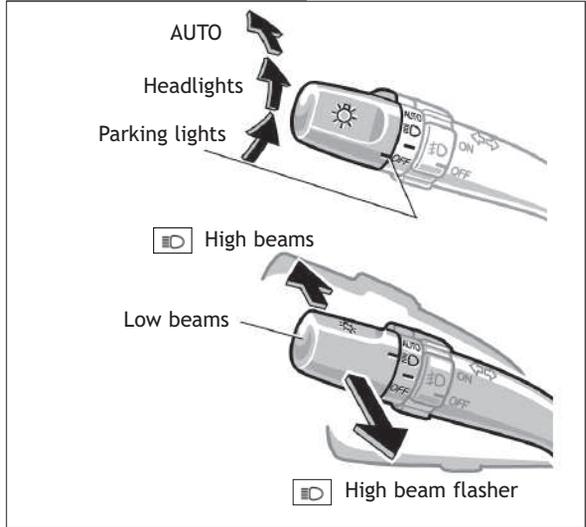


Light control-Instrument panel



Lights & turn signals

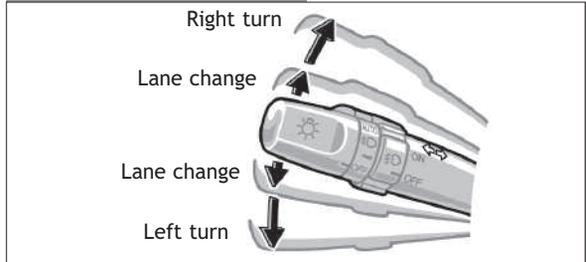
Headlights



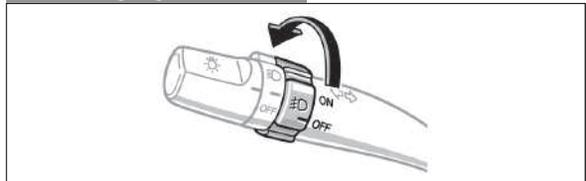
-Automatic light cutoff system Automatically turns lights off after 30 seconds when any of the doors are opened and closed with the engine off. Lights may also be turned off by pushing lock button on remote.

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

Turn signals

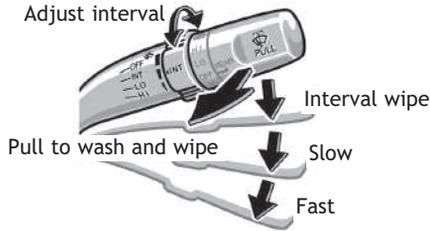


Front fog lights

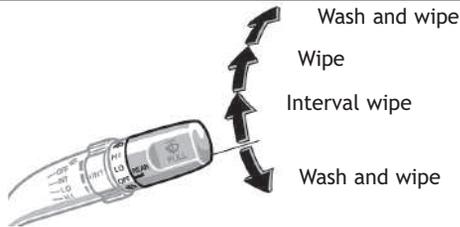


Windshield wiper & washer

Front



Rear



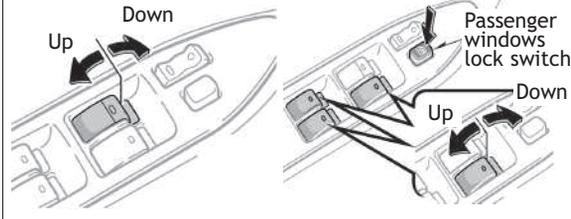
Antenna-Power



NOTE: Antenna will retract when radio is "OFF."

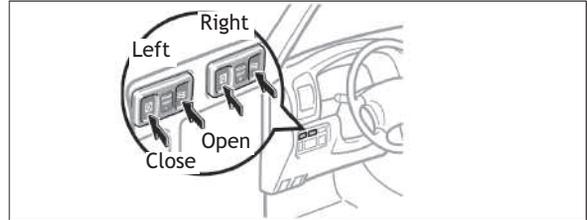
Windows

Driver side



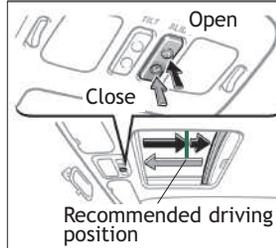
Automatic operation Push the switch completely down or pull it completely up and release to fully open or close. To stop window mid-way, lightly push the switch in the opposite direction.

Windows-Power rear quarter

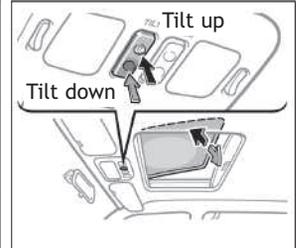


Moonroof

Sliding operation



Tilting operation

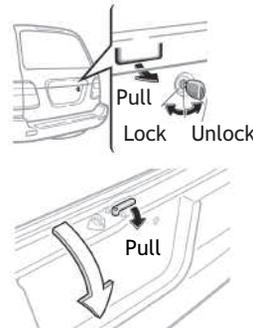


Push briefly to open/close. To stop moonroof midway, lightly push the switch in the opposite direction.

NOTE: If battery is disconnected, the moonroof needs to be reinitialized. Refer to the *Owner's Manual* for more details.

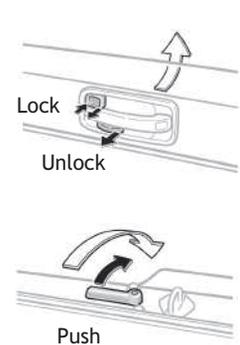
Door-Back

Operating from outside



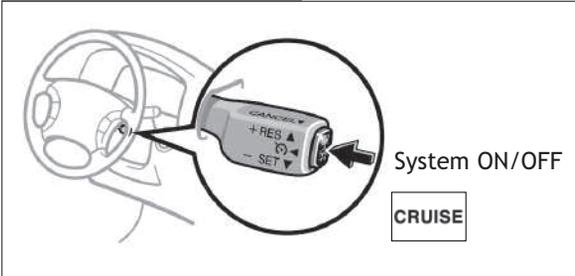
*Unlock all doors prior to opening.

Operating from inside

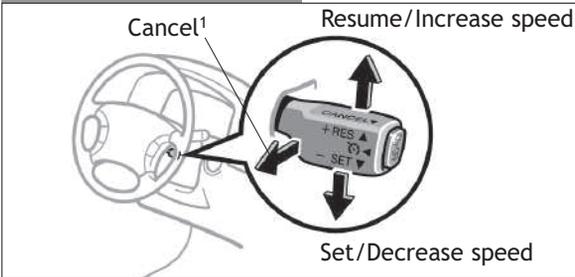


Cruise control

Turning system ON/OFF



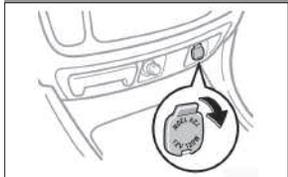
Functions



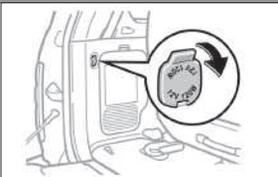
¹ The set speed may also be cancelled by depressing the brake pedal.

Power outlets

Instrument panel (12V)



Luggage area (12V)

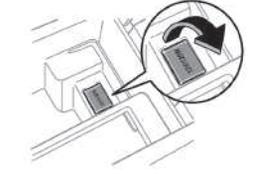


Rear console box (12V)

Without navigation system

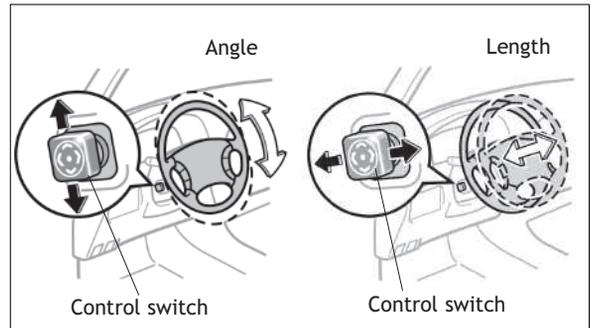


With navigation system



Designed for car accessories. Key must be in the "ACC" or "ON" position to be used.

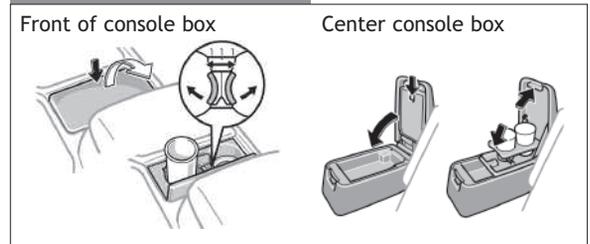
Tilt and telescopic steering wheel



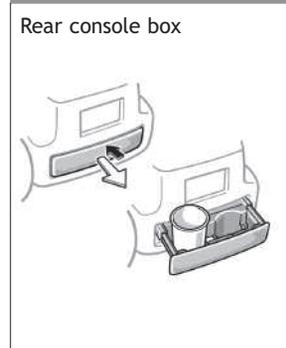
Note: Do not attempt to adjust while the vehicle is in motion.

Cup holders

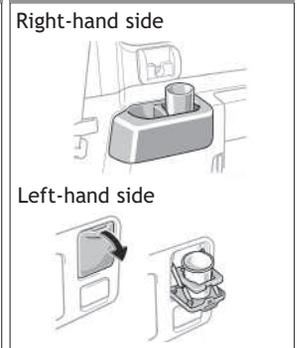
Front seats



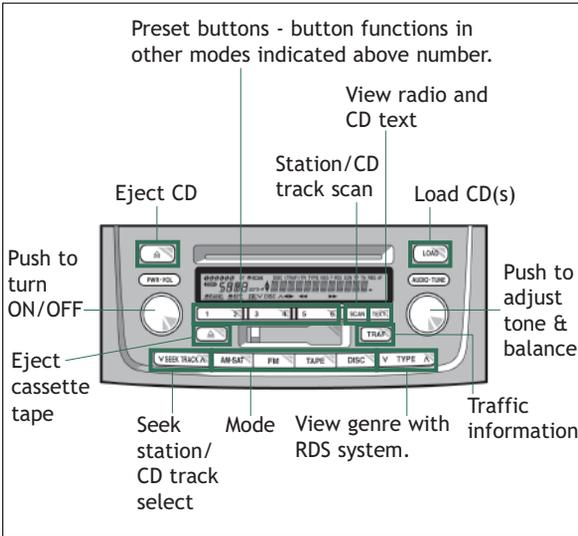
Second row seats



Third row seats



Audio



CASSETTE TAPE PLAYER

- To fast forward Push "▶▶."
- To rewind Push "◀◀."
- To select a direction Push "◀▶."

CD PLAYER

To scan tracks on a disc Push "SCAN." Push again to hold selection.

CD Changer

- To load one disc Push "LOAD" and insert 1 disc.
- To load multiple discs Push and hold "LOAD" until you hear a beep. Insert one disc. **Wait until the green indicator illuminates and shutter opens to insert next disc.**

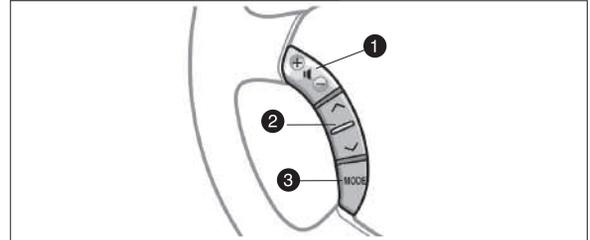
RADIO

- To scan stations Push "SCAN." Push and hold to scan preset stations. Push again to hold selection.
- To preset stations Tune in the desired station and press a preset button (1-6) until you hear a beep. Push desired preset button (1-6) to select.

RDS (Radio Data System-FM only)

- Push TYPE "∧" or "∨" to view current program genre. Push again within 6 seconds to select new genre.
- Push "SEEK/TRACK" or "SCAN" to find same genre programs.
- Push "TEXT" to receive information transmitted from radio stations.

Steering wheel switches



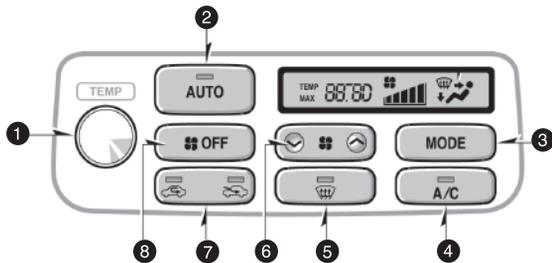
- 1 " - + " Volume control
- 2 " ∧ ∨ "
 - In radio mode Push to select a preset station, push and hold to seek the next strong station.
 - In tape mode Push to skip up or down to a next/previous track, push and hold to fast forward or reverse.
 - In CD mode Push to skip up or down to a next/previous track.
- 3 "MODE" Push to turn audio on and select an audio mode. Push and hold to turn the audio system "OFF."

Clock

With navigation system	Without navigation system
<p>H-Set hour M-Set minutes :00-Round off minutes</p>	

Air conditioning/Heating

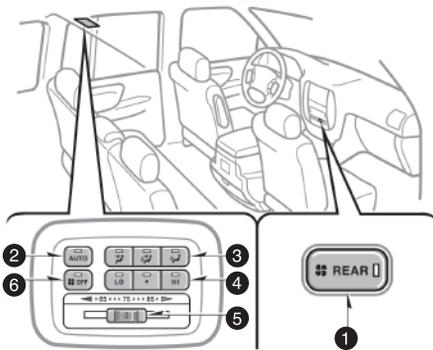
Front



- 1 Temperature
- 2 Automatic climate control ON/OFF
- 3 Air flow vent selector¹
- 4 Air Conditioning ON/OFF
- 5 Windshield air flow/defogger
- 6 Fan speed
- 7 Fresh or recirculate cabin air
- 8 Climate control OFF

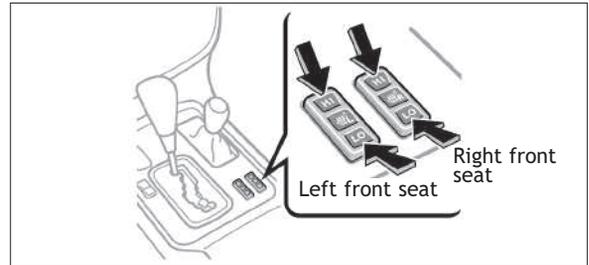
¹ In “” or “” mode, use fresh air (“” indicator ON) to reduce window fogging.

Rear

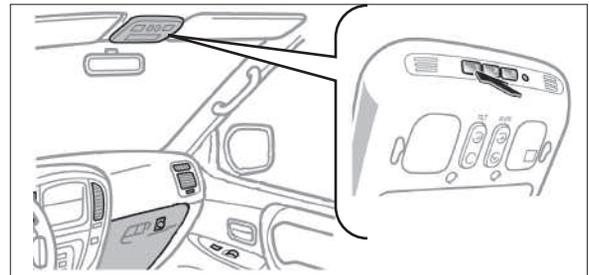


- 1 Main switch
- 2 Automatic climate control ON/OFF
- 3 Air flow vent
- 4 Fan speed
- 5 Temperature
- 6 Climate control OFF

Seat heaters



Garage door opener (HomeLink®)*

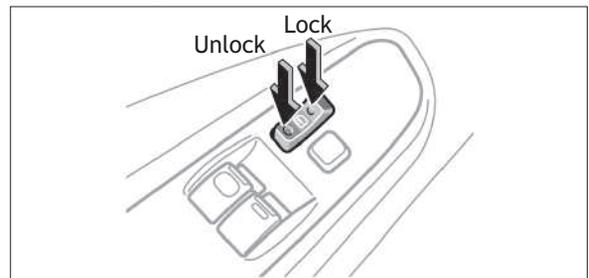


Garage door openers manufactured under license from HomeLink®* can be programmed to operate garage doors, estate gates, security lighting, etc.

Refer to the *Owner's Manual* for more details. For programming assistance, contact the Toyota Customer Experience Center at 1-800-331-4331, or visit <http://www.homelink.com>

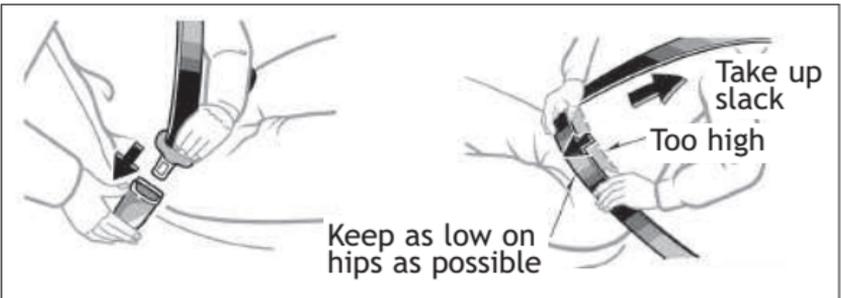
*HomeLink® is a registered trademark of Johnson Controls, Inc.

Door locks



SAFETY AND EMERGENCY FEATURES

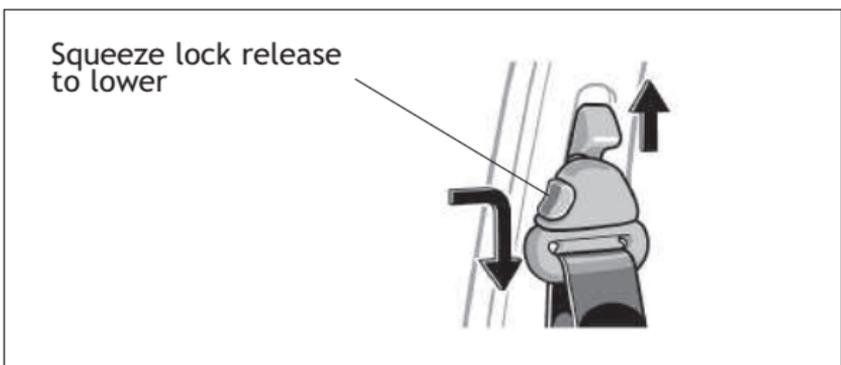
Seat belts



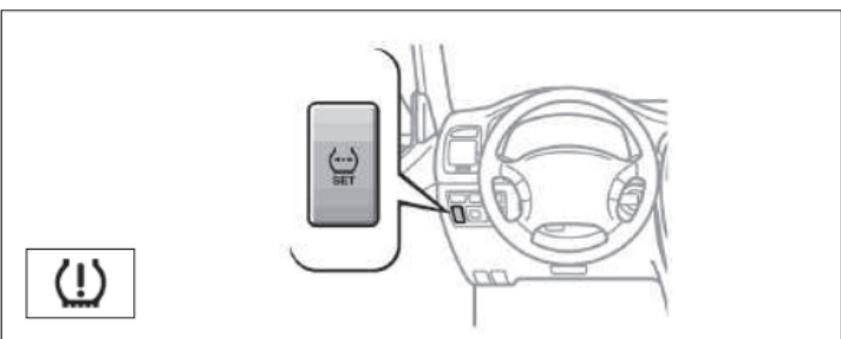
If belt is fully extended, then retracted even slightly, it cannot be re-extended beyond that point, unless fully retracted again. This feature is used to help hold child restraint systems securely.

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

Seat belts-Shoulder belt anchor



Tire Pressure Warning System



Designed to provide warning when tire pressure of any one of the tires is critically reduced while the vehicle is moving. It must be re-initialized by pushing and holding the " (TPMS icon) SET" button if indicator light remains ON or blinks, and/or after replacing or rotating tires or wheels.