



moving forward ▶



Customer Experience Center
1-800-331-4331

LAND CRUISER

2008
Quick Reference Guide

2008 Land Cruiser

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 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

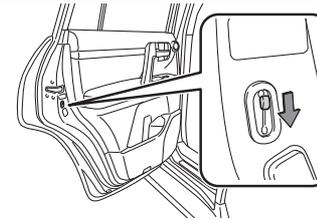
This *Quick Reference Guide* is not a full description of Land Cruiser operations. Every Land Cruiser owner should review the *Owner's Manual* that accompanies this vehicle.

Pay special attention to the boxed "⚠CAUTION" information highlighted 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.

Doors-Child safety locks

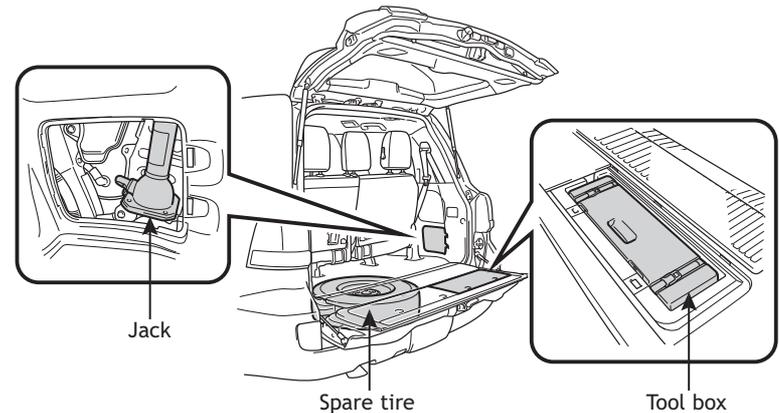
Rear door



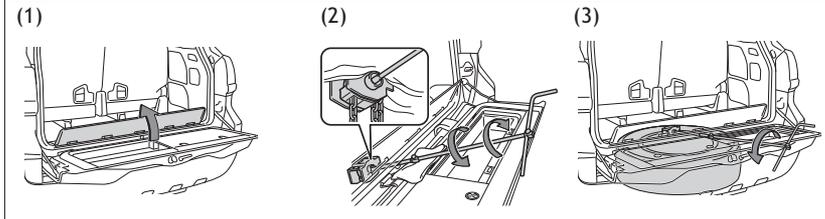
Moving the lever to "LOCK" will allow the door to be opened only from the outside.

Spare tire & tools

Tool location



Removing the spare tire



- (1) Remove the cover.
- (2) Insert the jack handle extension into the lowering screw.
- (3) Lower the spare tire completely to the ground.

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

INDEX

OVERVIEW

Engine maintenance	9
Fuel tank door release and cap	8
Hood release	8
Indicator symbols	4-5
Instrument cluster	4
Instrument panel	2-3
Keyless entry¹	6
Light control-Instrument panel	9
Smart Key system^{1,2}	7

FEATURES/OPERATIONS

Air Conditioning/Heating	18-19
Audio	20-21
Auto lock functions¹	11
Automatic Transmission	10
Back door	17
Clock	24
Cool box	27
Crawl control	22
Cruise control	22
Cup holders	27
Door locks	25
Four-wheel drive	11
Garage door opener (HomeLink®) ³	23
Lights¹ & turn signals	15
Moonroof	17
Multi-information display²	24
Parking brake	26
Power outlets-12V DC	23
Power outlets-115V AC	23
Rear seat entertainment system	21
Seat adjustments-Front	12
Seat adjustments-Rear	12
Seat heaters	19
Seats-Head restraints	12
Seats-Tumbling second row seats	13
Seats-Tumbling third row seats	14
Steering lock release	10
Tilt and telescopic steering wheel	26
Telephone controls (Bluetooth®)	25
Windows-Power	16
Windshield wipers & washers	16

SAFETY AND

EMERGENCY FEATURES

Doors-Child safety locks	29
Seat belts	28
Seat belts-Shoulder belt anchor	28
Spare tire & tools	29
Tire Pressure Warning System	28

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

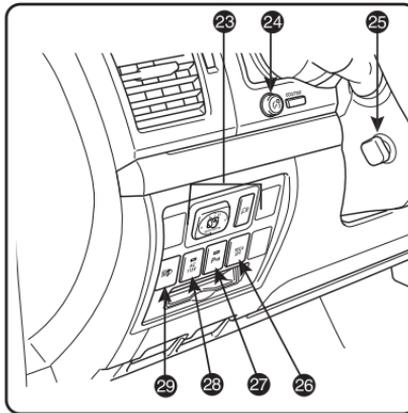
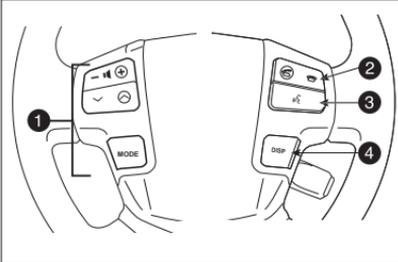
² Programmable by customer. Refer to the Owner's Manual for instructions and more information.

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

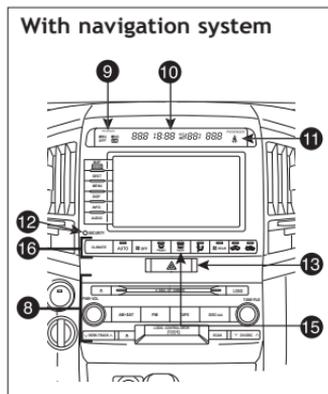
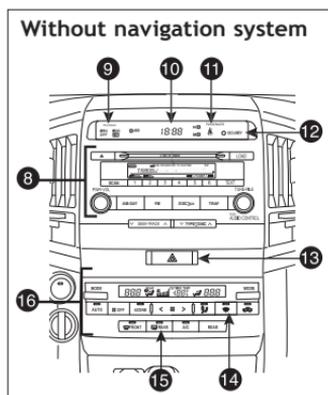
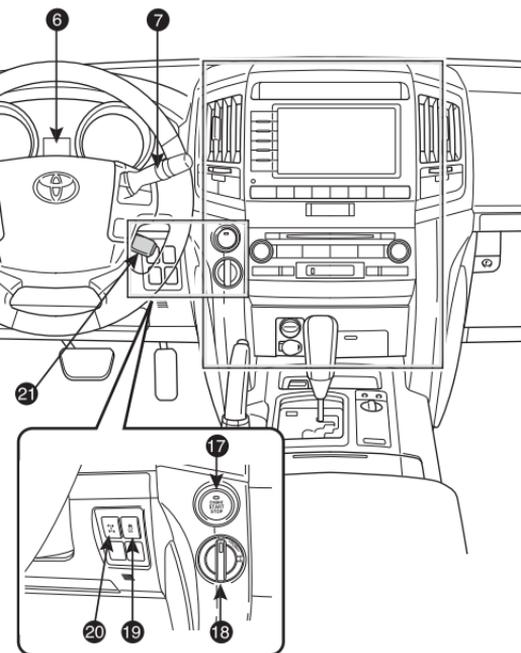
OVERVIEW

Instrument panel

Steering wheel controls (if equipped)



- 1 Steering wheel audio controls¹
- 2 Telephone controls^{1,2}
- 3 Voice command button¹
- 4 Multi-information display button
- 5 Headlight, turn signal and front fog light controls
- 6 Multi-information display
- 7 Wiper and washer controls
- 8 Audio system²
- 9 "AIR BAG ON" and "AIR BAG OFF" indicator
- 10 Clock
- 11 Front passenger seat belt reminder light
- 12 Theft deterrent system/Engine immobilizer indicator
- 13 Emergency flasher button
- 14 Windshield wiper de-icer switch¹
- 15 Outside rearview mirrors/Rear window defogger button
- 16 Air Conditioning controls²
- 17 "ENGINE START STOP" switch

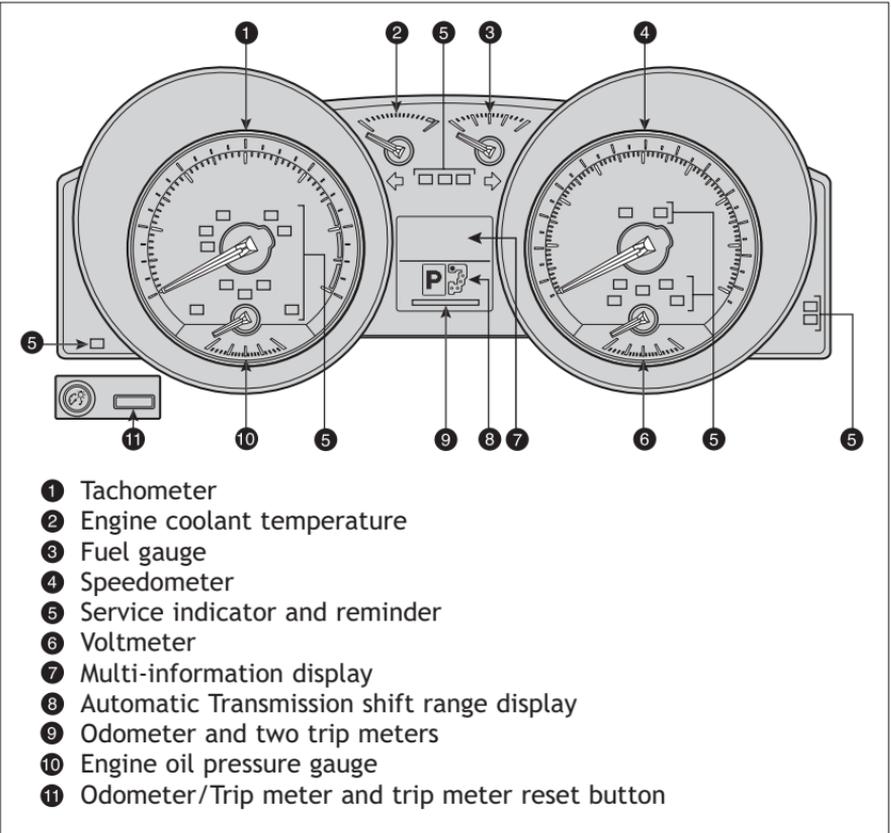


- 18 Four-wheel drive control switch
- 19 VSC/TRAC OFF switch
- 20 Center differential lock/unlock switch
- 21 Cruise control
- 22 Tire Pressure Warning System reset
- 23 Power rearview mirror control
- 24 Instrument panel light control
- 25 Tilt and telescopic steering control
- 26 Roll Sensing of Curtain shield Airbag OFF switch
- 27 Toyota park assist switch¹
- 28 115V AC Power outlet main switch
- 29 Headlight cleaner¹

¹ If equipped

² Vehicles with navigation system: for details, refer to the “*Navigation System Owner’s Manual.*”

Instrument cluster



Indicator symbols

For details, refer to “Indicators and warning lights,” Section 2-2, 2008 *Owner’s Manual*.

-  BRAKE Brake system warning
-  Driver seat belt reminder (alarm will sound if speed is over 12 mph)
-  Front passenger seat belt reminder (alarm will sound if speed is over 12 mph)
-  Charging system warning
-  “AIR BAG ON” and “AIR BAG OFF” indicator
-  PCS Pre-Collision System warning light
-  Malfunction/Check Engine indicator

	Unengaged "Park" warning light
	Low fuel level warning
	Open door warning
	Airbag SRS warning
	Master warning
	Crawl control indicator
	Low Tire Pressure Warning
	Roll Sensing of Curtain shield Airbag OFF indicator
	"PWR" mode indicator
	Automatic Transmission second start indicator
	Headlight low/high beam indicator
	Turn signal indicator
	Fog light indicator
	Slip indicator
	Low speed four-wheel drive indicator
	Center differential lock indicator
	Cruise control indicator
	Anti-lock Brake System warning

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.

Panic button

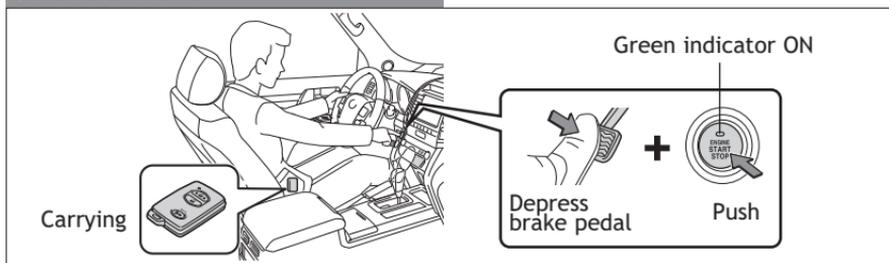


Push and hold



Smart Key system

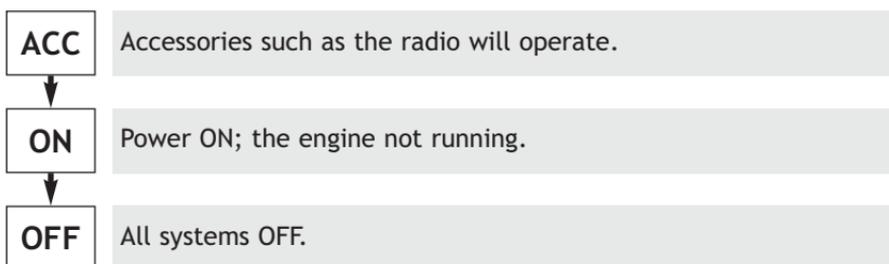
Start function



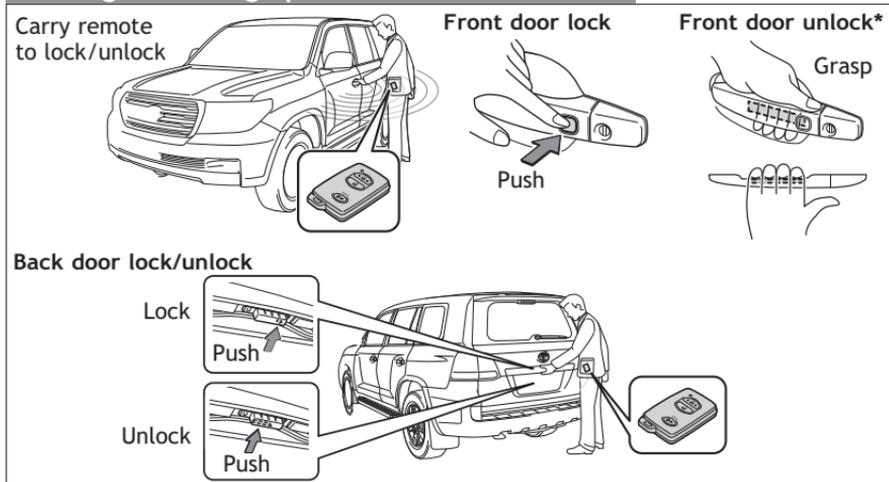
NOTE: Gear shift lever must be in Park and brake pedal depressed.

Power (without starting engine)

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



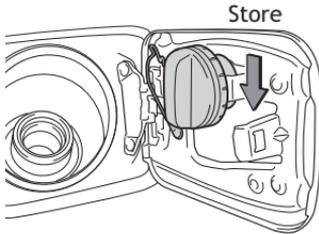
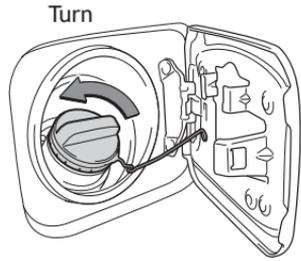
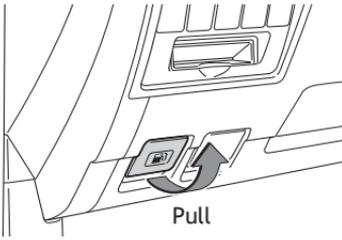
Locking/Unlocking operation



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

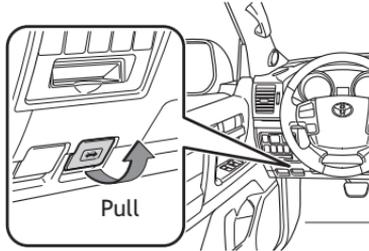
NOTE: Doors may also be locked/unlocked using remote.

Fuel tank door release and cap

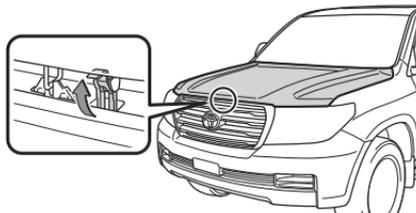


NOTE: Tighten until one click is heard. If the cap is not tightened enough, Check Engine “” indicator may illuminate.

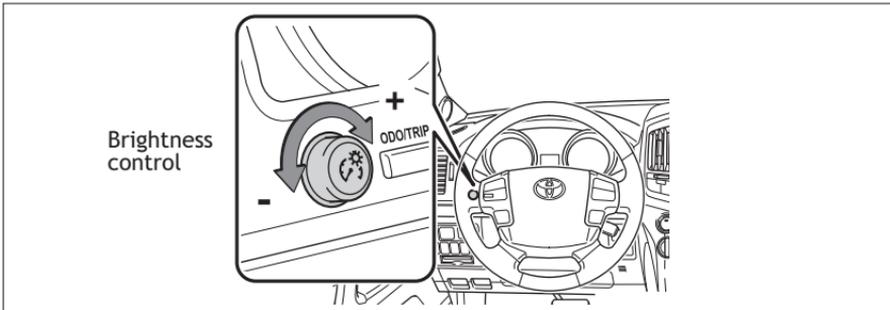
Hood release



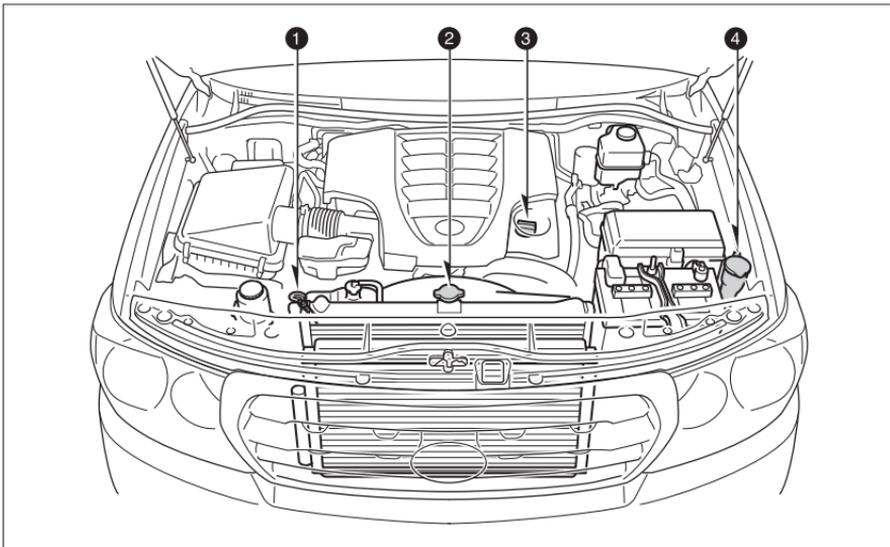
Pull up latch and raise hood



Light control-Instrument panel



Engine maintenance



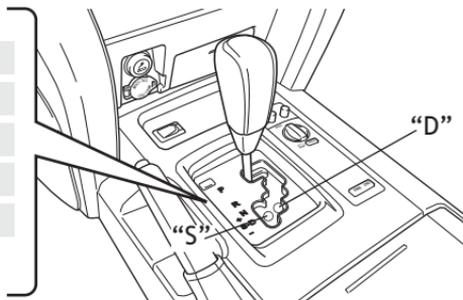
- ① Engine oil level dipstick
- ② Engine coolant reservoir
- ③ Engine oil filler cap
- ④ Windshield washer fluid tank

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

FEATURES/OPERATIONS

Automatic Transmission

- P** Park*
- R** Reverse
- N** Neutral
- D** Drive
- S** "S" mode



* The "ENGINE START STOP" switch must be in IGNITION ON mode and the brake pedal depressed to shift from "Park."

"S" (Sequential) mode

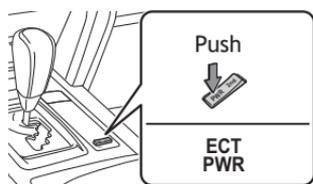
Shift the shift lever to "S" position from "D" position.

Floor shift type:

- +: Upshift (push and release)
- : Downshift (pull and release)

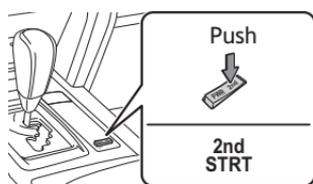
Downshifting increases power going uphill, or provides engine braking downhill. For best fuel economy during normal driving conditions, always drive with the shift lever in the "D" position.

Power mode



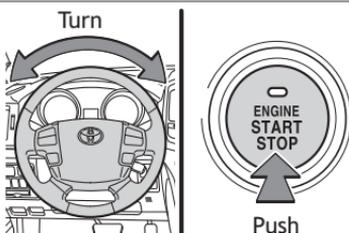
For powerful acceleration and driving in mountainous regions

Second start mode



For starting on slippery surfaces, such as snowy roads. Press "2nd" to return to normal mode.

Steering lock release



Auto lock functions

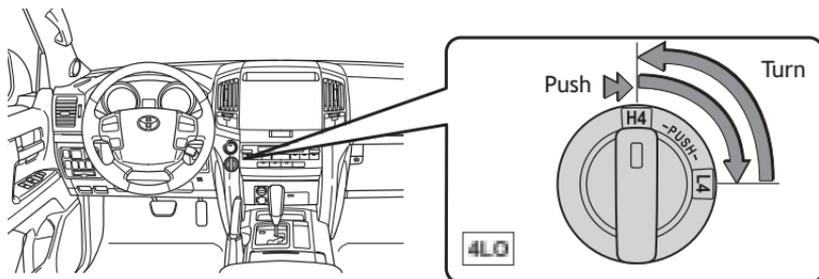
Automatic door locks can be programmed to operate in two different modes, or turned OFF.

- Doors lock when shifting from “Park.”
- Doors lock when the vehicle speed is approximately 12 mph or higher.
- Doors unlock when shifting into “Park.”
- Doors unlock when the driver’s door is opened within 10 seconds after turning the “ENGINE START STOP” switch OFF.

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

Four-wheel drive

Four-wheel drive control switch



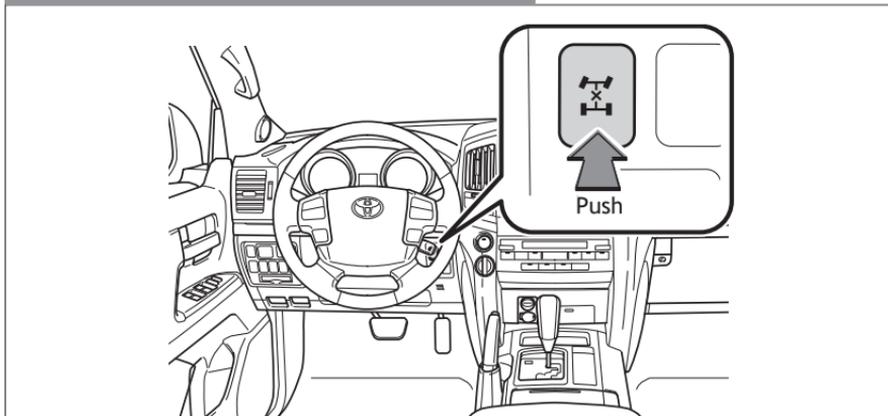
High speed



Low speed

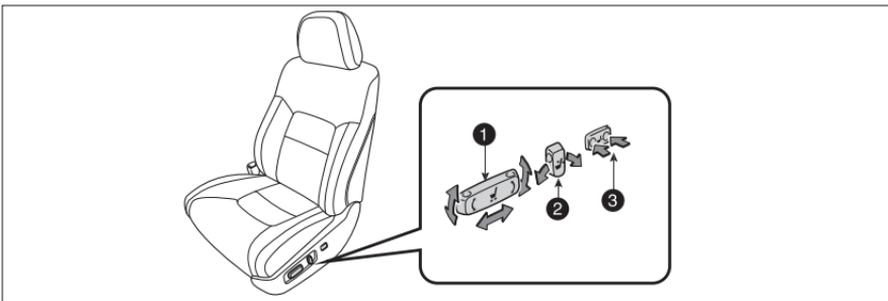
Shift to “N” position when stopped, then push and turn to “L4.”

Center differential lock/unlock switch



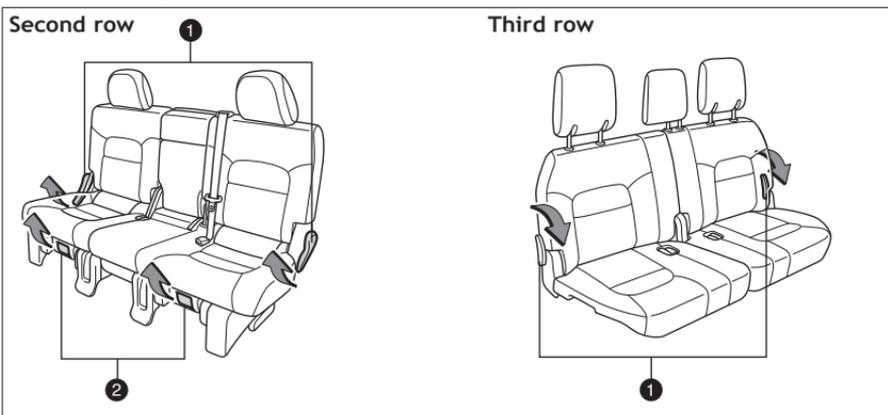
Lock the center differential when your vehicle’s wheels get stuck in a ditch or when driving on a slippery or bumpy surface.

Seat adjustments-Front



- ① Position, cushion angle and height
- ② Seatback angle
- ③ Lumbar support (driver side only)

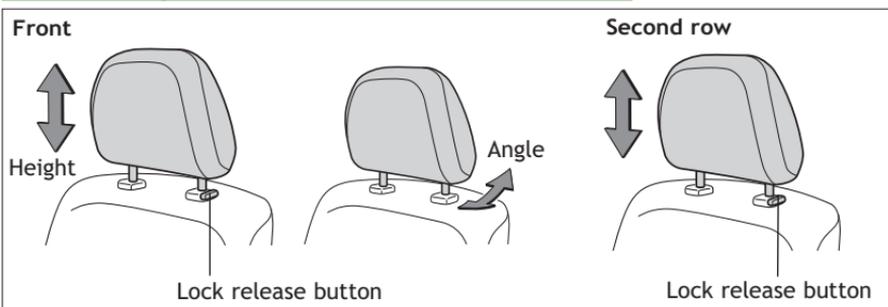
Seat adjustments-Rear



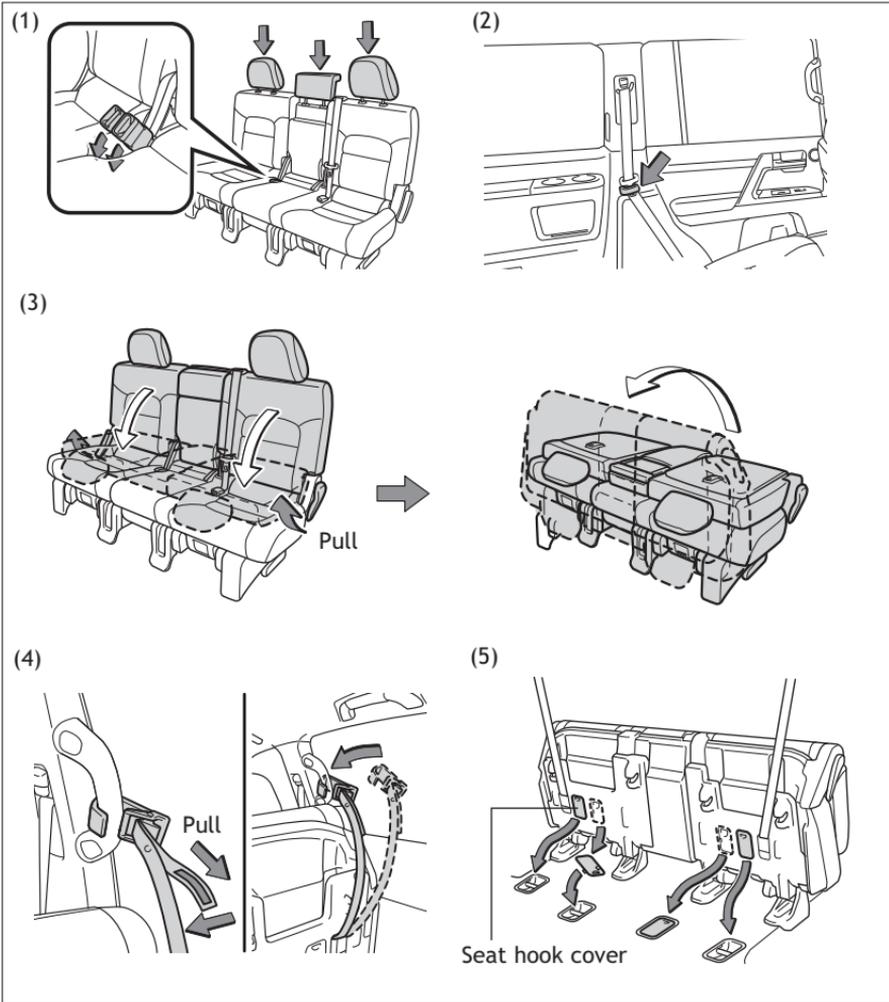
- ① Seatback angle
- ② Position

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

Seats-Head restraints

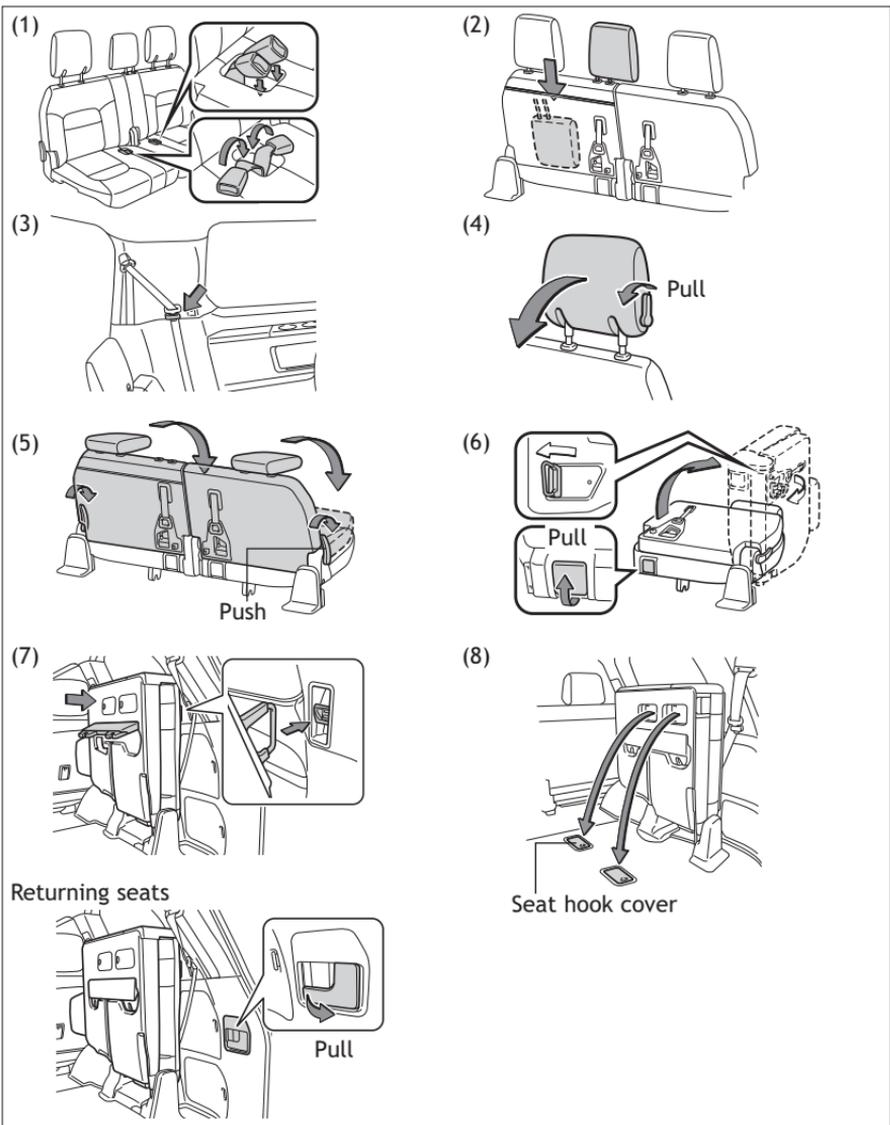


Seats-Tumbling second row seats



- (1) Stow the seat belt buckles and lower the head restraints.
- (2) Hook the seat belt to the seat belt hangers.
- (3) Fold down the seatback and swing the whole seat up and forward.
- (4) Hook the holding strap to the assist grip and secure the seat.
- (5) Install the seat hook covers on the seat hooks.

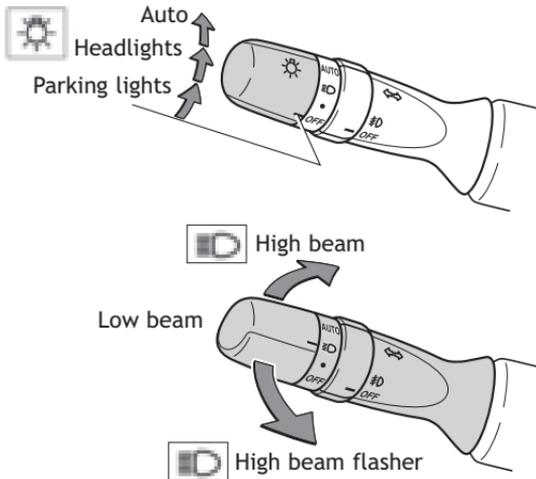
Seats-Tumbling third row seats



- (1) Stow the seat belt buckles.
- (2) Stow the center head restraint.
- (3) Hook the seat belt to the seat belt hangers.
- (4) Fold down the outer head restraints.
- (5) Fold the seats.
- (6) Lift the seats sideward.
- (7) Lock the seats.
- (8) Install the seat hook covers on the seat hooks.

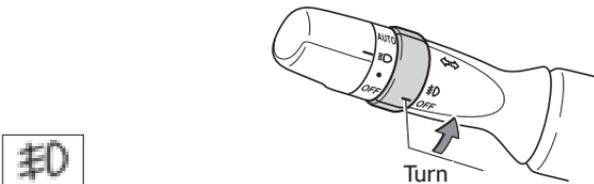
Lights & turn signals

Headlights



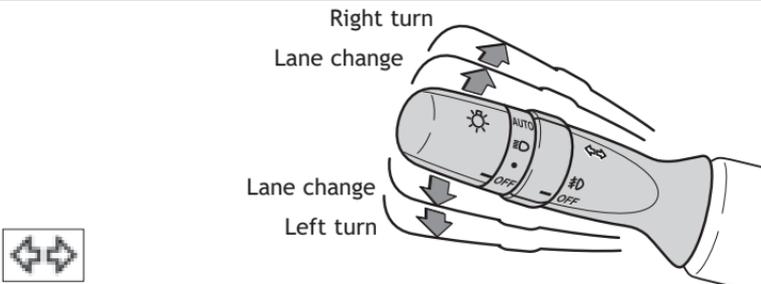
- Daytime Running Light system (DRL)** Automatically turns on the turn signal lights at a reduced intensity.
- Automatic light cut off system** Automatically turns lights off after a delay of 30 seconds, or the lock switch on remote may be pushed.

Front fog lights



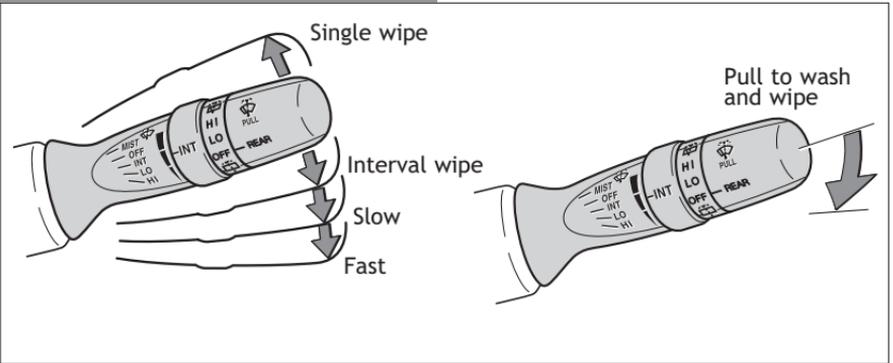
Front fog lights come on only when the headlights are on low beam.

Turn signals

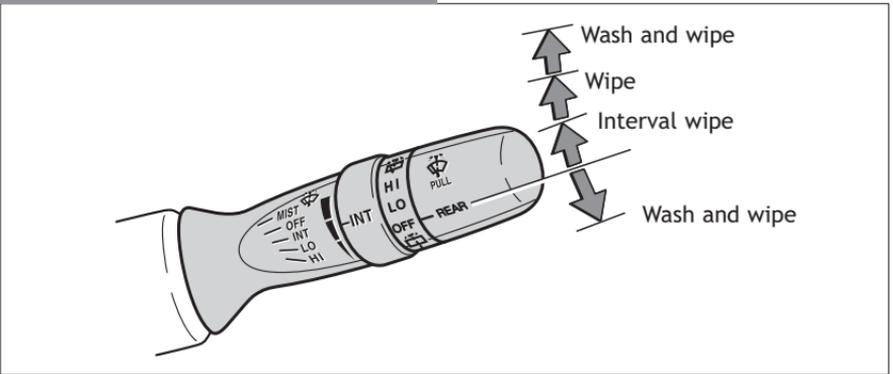


Windshield wipers & washers

Front

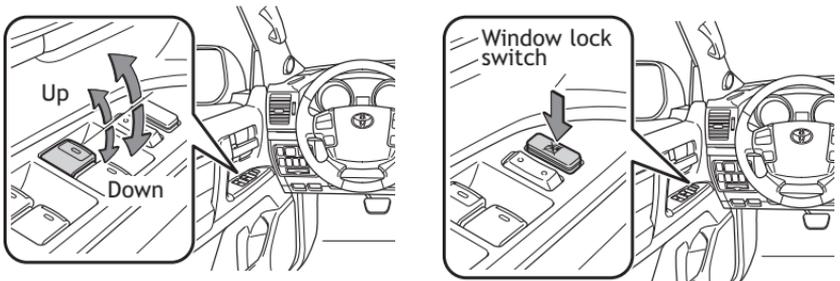


Rear



Windows-Power

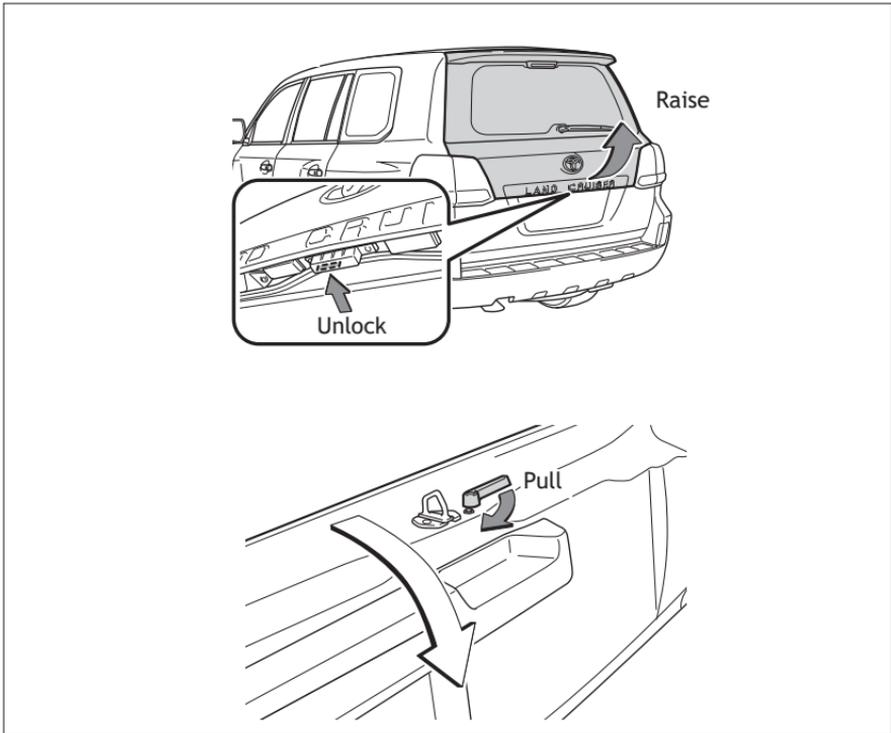
Driver side



Automatic operation 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.

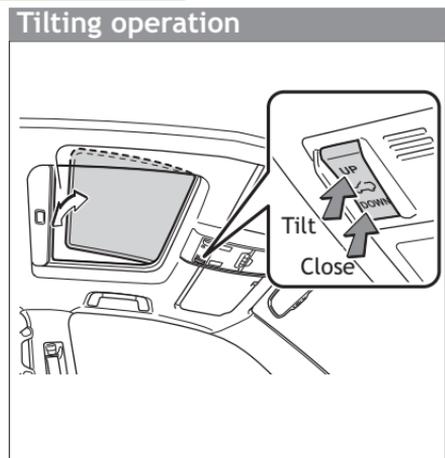
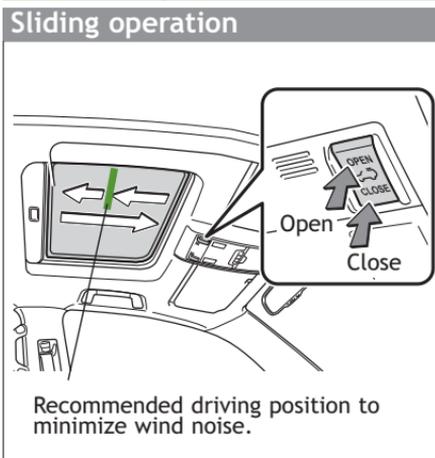
Window lock switch Deactivates all passenger windows. Driver's window remains operable.

Back door



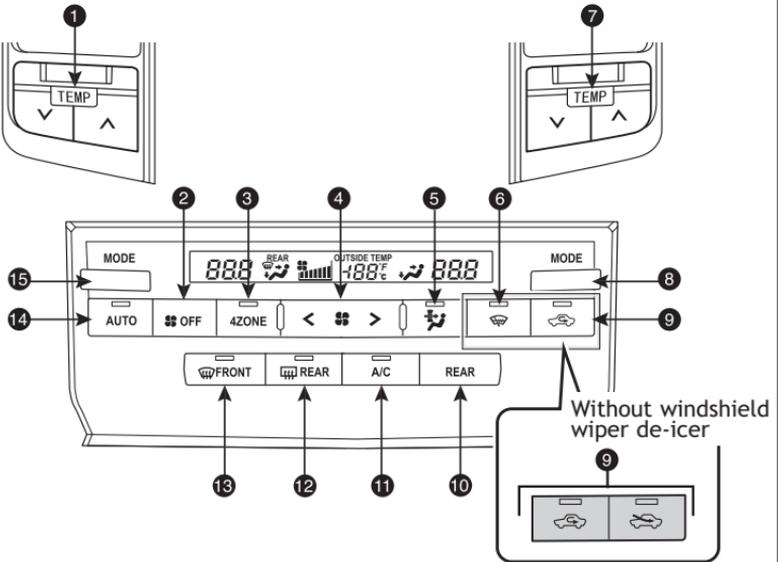
The back door can be locked and unlocked using the entry function, wireless remote control or door lock switch.

Moonroof



Air Conditioning/Heating

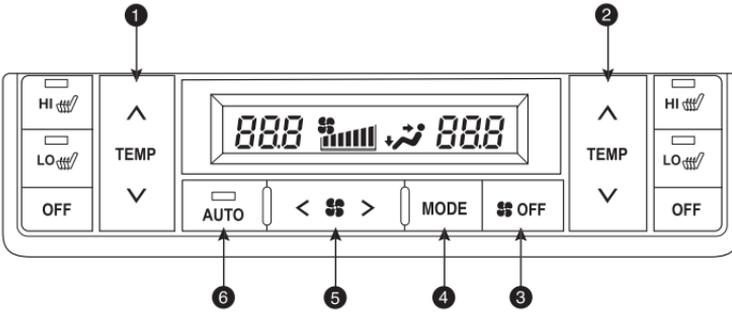
Front Air Conditioning



- 1 Temperature (driver side/rear left passenger side*)
- 2 Climate control OFF
- 3 “4ZONE” button
Indicator ON: Separate temperature settings for driver, front passenger and rear passengers.
Indicator OFF: Synchronize temperature settings for driver and all passengers.
- 4 Fan speed (front/rear*)
- 5 Micro dust and pollen removal mode ON/OFF
- 6 Windshield wiper de-icer
- 7 Temperature (front passenger side/rear right passenger side*)
- 8 Airflow vent (front passenger side/rear passenger side*)
- 9 Fresh or recirculated cabin air
- 10 Rear Air Conditioning operation mode ON/OFF
- 11 Air Conditioning ON/OFF
- 12 Outside rearview mirror/Rear defogger
- 13 Windshield airflow/defogger
- 14 Automatic climate control ON
 Adjusting the temperature setting will cause the airflow vents, air intake and fan to adjust automatically.
- 15 Airflow vent (driver side/rear passenger side*)
 In “” mode, use fresh air (“” indicator ON or “” indicator OFF) to reduce window fogging.

* To change the rear seat setting, press the “REAR” button.

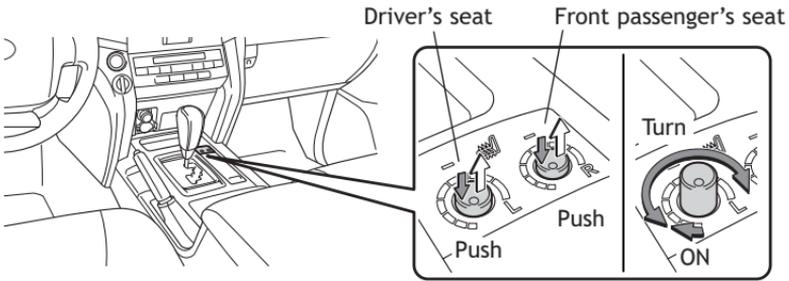
Rear Air Conditioning



- 1 Temperature (left side)
- 2 Temperature (right side)
- 3 Climate control OFF
- 4 Airflow vent
- 5 Fan speed
- 6 Automatic climate control ON

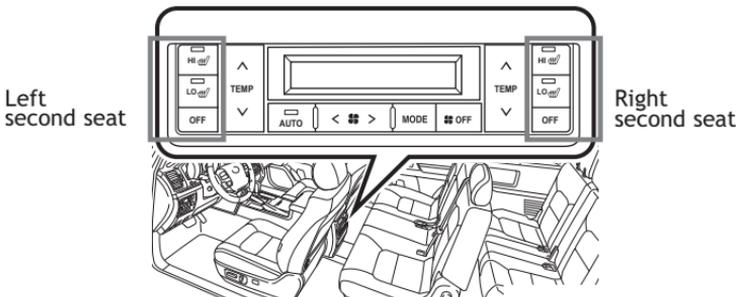
Seat heaters

Front seats

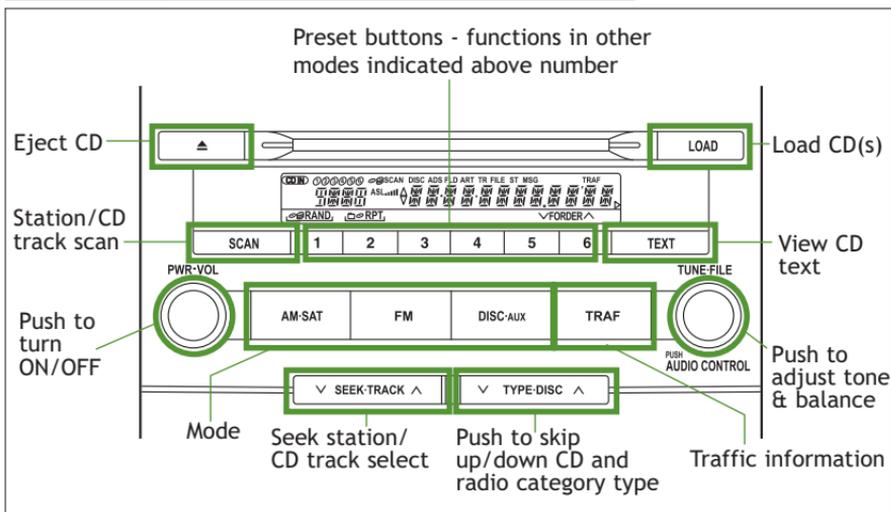


Push knob to pop the controller out. Turn clockwise for heater.

Second seats (if equipped)



Audio



CD PLAYER

To scan tracks on a disc Push and hold “SCAN.” Push again to hold selection.

CD changer

-To load one disc Push “LOAD” and insert one disc.

-To load multiple discs Push and hold “LOAD” until you hear a beep. Insert one disc. Shutter will close and then re-open for next disc.

To select a file (MP3/WMA only) Turn “TUNE-FILE.”

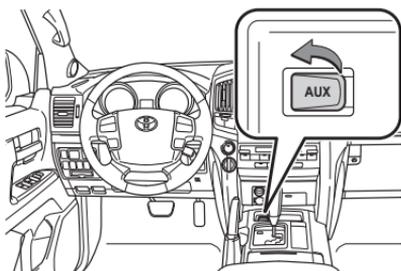
To select a folder (MP3/WMA only) Push the preset button “5” or “6.”

RADIO

To preset stations Tune in the desired station and hold down a preset button (1-6) until you hear a beep. Push desired preset button (1-6) to select.

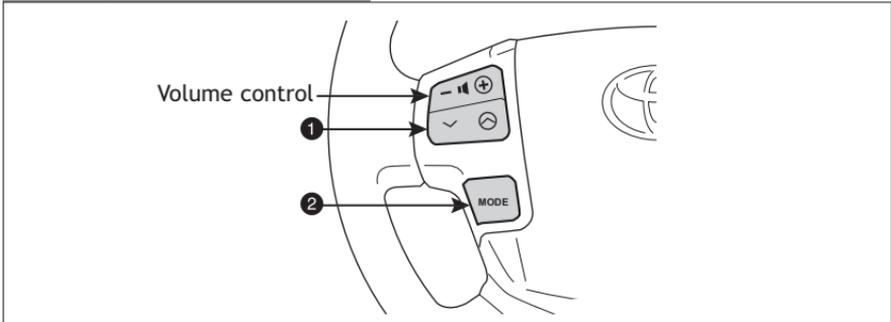
To scan stations Push and hold “SCAN” to scan preset stations. Push again to hold selection.

AUX audio jack



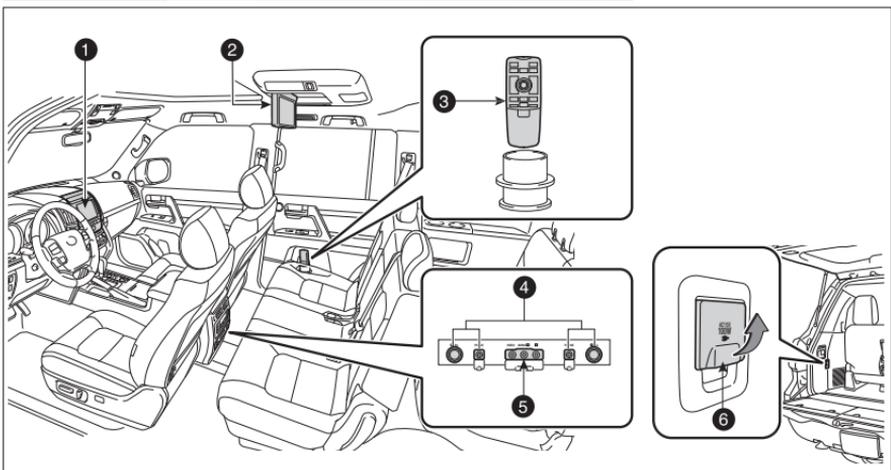
By inserting a mini plug into the AUX audio jack, you can listen to music from a portable audio device through the vehicle’s speaker system.

Steering wheel switches



- ① “V Λ”
 -In radio mode Push to select a preset station; push and hold to seek the next strong station.
 -In CD mode Push to skip up or down to next/previous track.
- ② “MODE”
 Push to turn audio ON and to select an audio mode. Push and hold to turn the audio system “OFF.”

Rear seat entertainment system (if equipped)

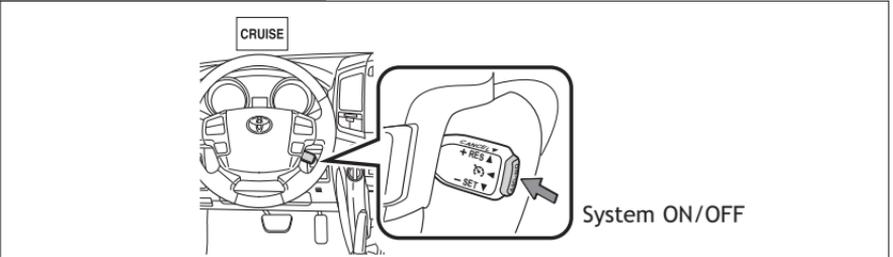


- ① Front audio system (DVD player)
- ② DVD screen
- ③ Remote control
- ④ Headphone volume control and headphone jacks
- ⑤ A/V input adapter
- ⑥ 115V AC Power outlet

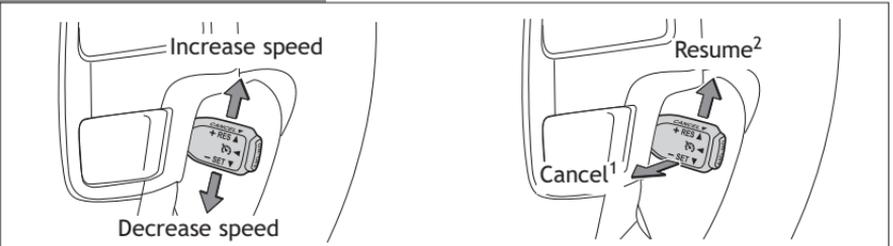
For details, refer to the “Navigation System Owner’s Manual.”

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.

Crawl control

A line drawing of a vehicle's interior showing the 'Speed selection switch' on the dashboard. A callout box shows the switch with 'Speed : Lo Med Hi' and icons for a truck and a car. Another callout box shows a close-up of the 'Medium mode' section of the switch, with 'Low mode' and 'High mode' labels. Below the switch is an 'ON/OFF' button with a 'Push' label.

Low mode: Effective when traveling on rocks and pebbles.

Medium mode: Effective when traveling on snow mounds or descending a slope of rubble.

High mode: Effective when ascending a slope of rubble, or traveling on snow, dirt, mud, sand, gravel, grass, etc.

Crawl control allows travel on extremely rough off-road surfaces at a fixed low speed without pressing the accelerator or brake pedal.

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

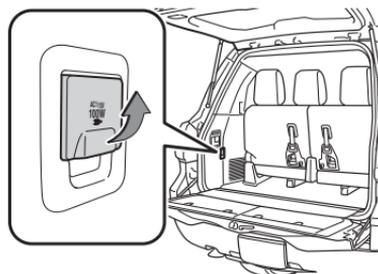
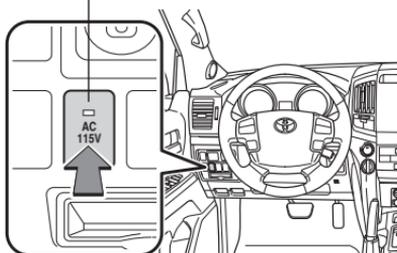
Power outlets-12V DC



“ENGINE START STOP” switch must be in ACCESSORY or IGNITION ON mode to be used.

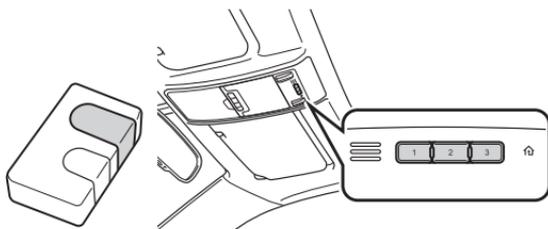
Power outlets-115V AC

ON/OFF switch



“ENGINE START STOP” switch must be in IGNITION ON mode to be used.

Garage door opener (HomeLink®)*

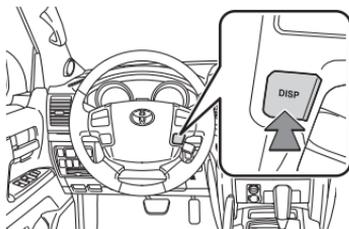
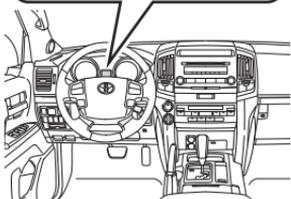
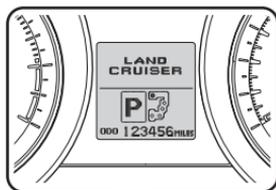


Garage door openers manufactured under license from HomeLink®* can be programmed to operate garage doors, estate gates, security lighting, etc.

Refer to “Garage door opener,” Section 3-6 in the *Owner's Manual* for more details.

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

Multi-information display

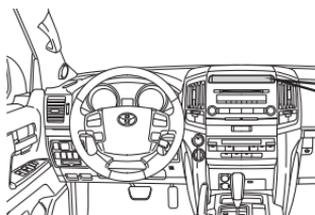


Push “DISP” to change information in the following:

- (1) Current gas mileage
- (2) Average gas mileage after refueling
- (3) Miles left on remaining fuel
- (4) Average vehicle speed
- (5) Running distance from engine start
- (6) Tire inflation pressure*

* If equipped

Clock



H-Hour set
M-Minute set
:00-round off minutes

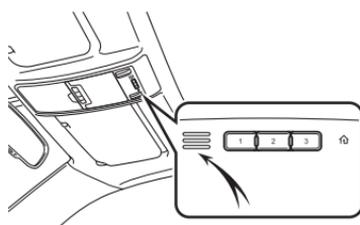
Refer to the *Owner's Manual* for adjusting time.

Telephone controls (Bluetooth® (if equipped))

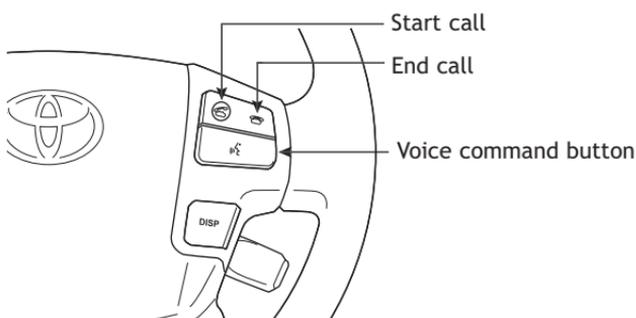
Display



Microphone



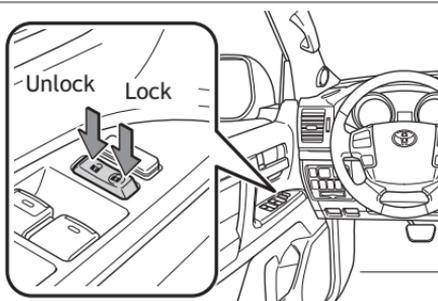
Steering wheel telephone switches



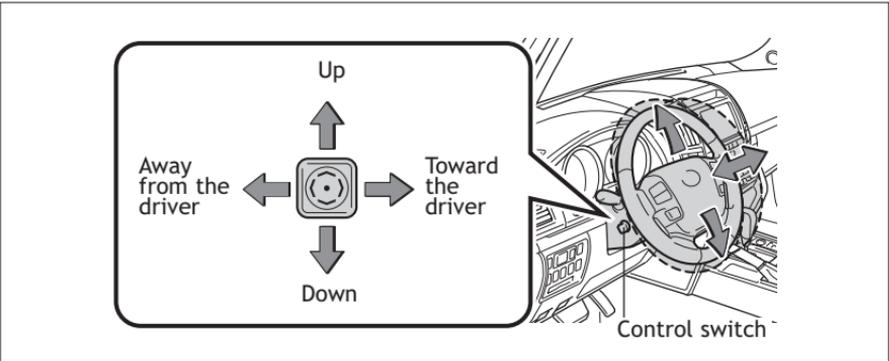
Bluetooth® technology allows you to place or receive calls without taking your hands from the steering wheel or using a cable to connect the telephone and the system.

Refer to “Hands-free system (for cellular phone),” Section 5 in the *Navigation System Owner’s Manual* for more details.

Door locks

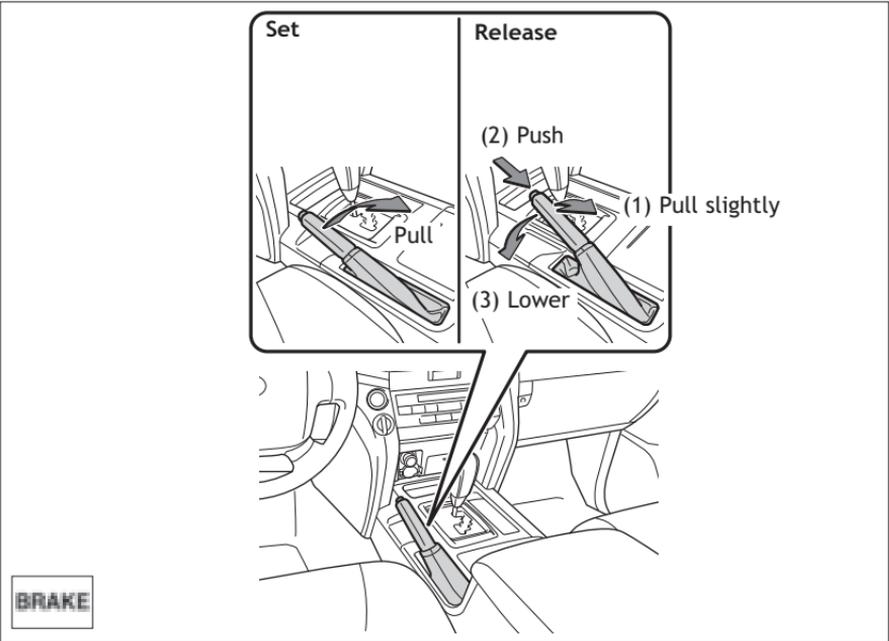


Tilt and telescopic steering wheel



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

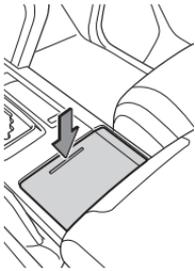
Parking brake



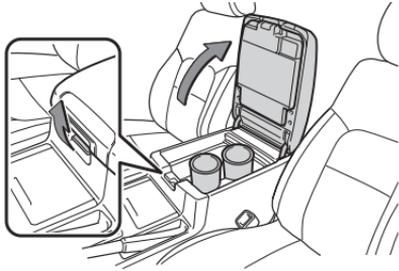
Cup holders

Front

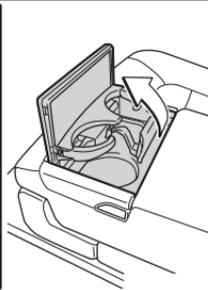
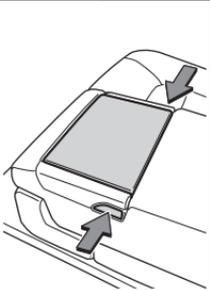
Front



Center console (if equipped)

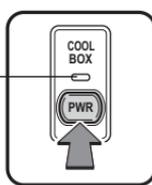


Rear



Cool box (if equipped)

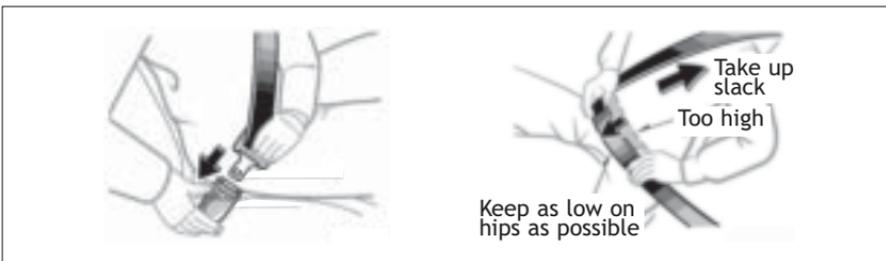
Indicator light



Push "PWR" button to turn cool box ON; indicator light will illuminate.

SAFETY AND EMERGENCY FEATURES

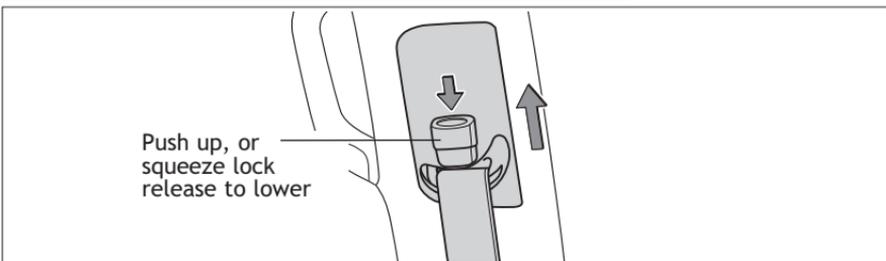
Seat belts



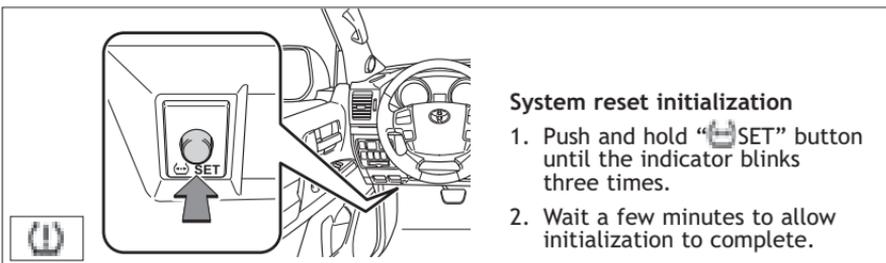
If belt is fully extended, then retracted even slightly, it cannot be re-extended beyond that point, unless fully retracted again. This feature is used to help hold child restraint systems securely.

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



If tire pressure becomes critically low on any of the tires (excluding spare), indicator comes on. Pushing “SET” button should not turn off the light. Correctly adjusting tire inflation will turn off the light after a few minutes. After replacing/rotating tire or wheels, the system must be initialized.

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