

TUNDRA

2 0 1 2



QUICK REFERENCE GUIDE

2012 Tundra

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 Tundra.

! A word about safe vehicle operations

This *Quick Reference Guide* is not a full description of Tundra operations. Every Tundra 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.

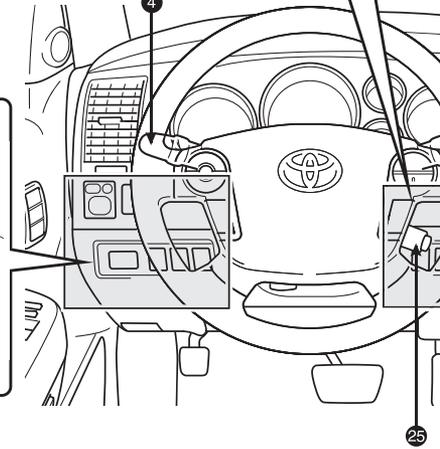
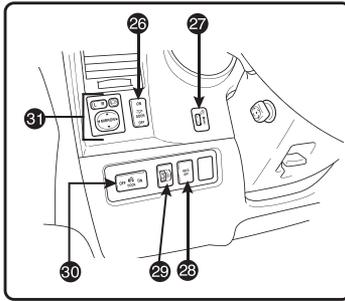
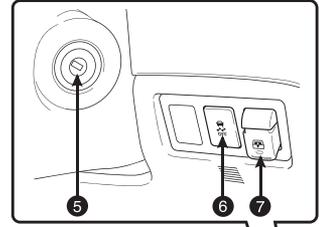
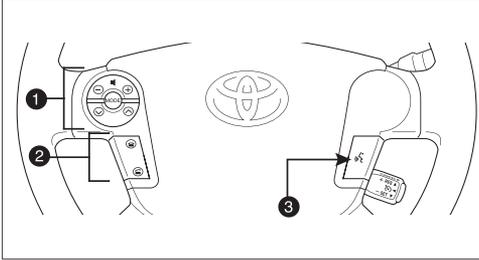
² Programmable by customer. Refer to the Owner's Manual for instructions and more information.

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

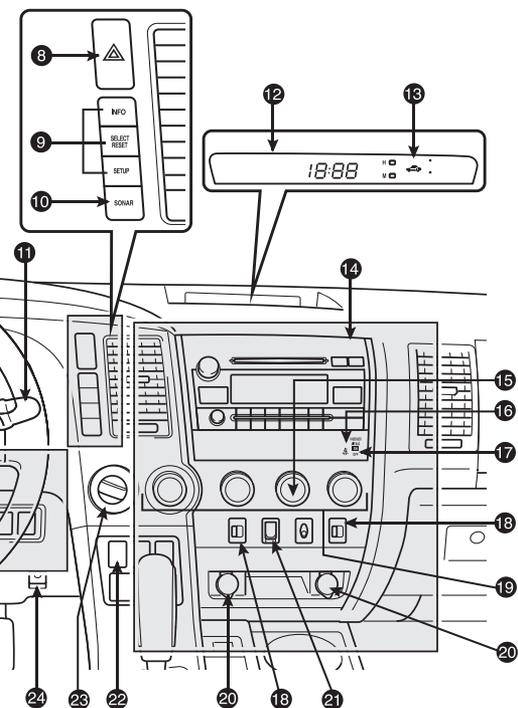
OVERVIEW

Instrument panel

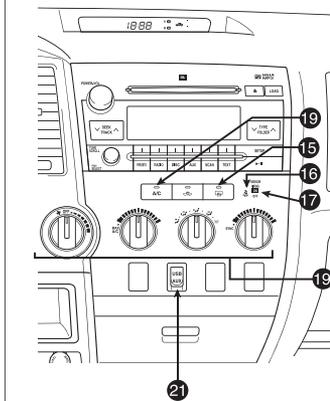
Steering wheel controls (if equipped)



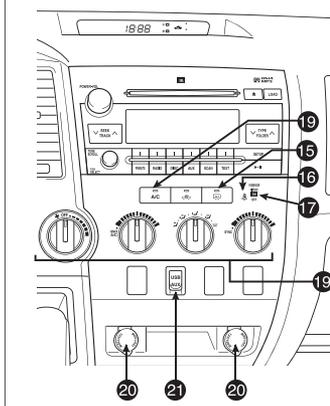
- 1 Steering wheel audio controls¹
- 2 Telephone controls¹
- 3 Voice command button^{1,2}
- 4 Headlight, turn signal and front fog light¹ controls
- 5 Ignition switch
- 6 VSC OFF button
- 7 Power back window switch¹
- 8 Emergency flasher button
- 9 Multi-information display/Accessory meter control buttons¹
- 10 Intuitive parking assist button¹
- 11 Wiper and washer controls
- 12 Accessory meter
- 13 Theft deterrent/Engine immobilizer system indicator¹
- 14 Audio system or navigation system-integrated audio system²
- 15 Outside rearview mirror/Back window defogger/Windshield wiper de-icer button¹
- 16 Front passenger seat belt reminder
- 17 Front passenger occupant classification indicator or front passenger airbag ON/OFF indicator¹
- 18 Seat heater controls¹



Bench seat with manual Air Conditioning system



Separate seat with manual Air Conditioning system



- 19 Air Conditioning controls
- 20 12V DC Power outlet
- 21 AUX port/USB port¹
- 22 "TOW/HAUL" button¹
- 23 Two-wheel/Four-wheel drive selector¹
- 24 Tire Pressure Monitoring (warning) System reset
- 25 Cruise control¹
- 26 Interior light/Personal light main switch
- 27 Instrument panel light control
- 28 "RSCA OFF" switch¹
- 29 Headlight leveling dial¹
- 30 Cargo lamp switch
- 31 Power rearview mirror controls¹

¹ If equipped

² For vehicles with a navigation system, refer to the "Navigation System Owner's Manual."

Instrument cluster

Without multi-information display

With multi-information display

- ① Tachometer (if equipped)
- ② Service indicator and reminder
- ③ Speedometer
- ④ Fuel gauge
- ⑤ Voltmeter (if equipped)
- ⑥ Oil pressure gauge (if equipped)
- ⑦ Engine coolant temperature
- ⑧ Trip meter reset knob
- ⑨ Odometer and two trip meters
- ⑩ Multi-information display
- ⑪ Automatic Transmission shift position indicator
- ⑫ Automatic Transmission shift range display
- ⑬ Automatic Transmission fluid temperature gauge (if equipped)

Indicator symbols

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

- BRAKE** Brake system warning¹
-   Driver/Front passenger seat belt reminder (alarm will sound if speed is over 12 mph)
-  Charging system warning¹
-  Front passenger occupant classification or front passenger airbag ON/OFF indicator

	Low engine oil pressure warning ¹
	Malfunction/Check Engine indicator ¹
	Engine oil replacement reminder ¹
	Low fuel level warning
	Open door warning
	Airbag SRS warning ¹
	Master warning
	Automatic Transmission fluid temperature warning ¹
	Low Tire Pressure Warning ¹
	Low windshield washer fluid level warning ¹
	Theft deterrent/Engine immobilizer system indicator
	Roll Sensing Curtain Airbags OFF indicator ¹
	Headlight low/high beam indicator
	Turn signal indicator
	High/Low speed four-wheel drive indicator
	Slip indicator ¹
	Vehicle Stability Control OFF indicator ¹
	TOW/HAUL mode indicator ¹
	AUTO Limited Slip Differential indicator ¹
	Cruise control indicator
	Anti-lock Brake System warning ¹
	Power steering warning light ¹
	Traction Control OFF indicator

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.

Keyless entry

Locking operation

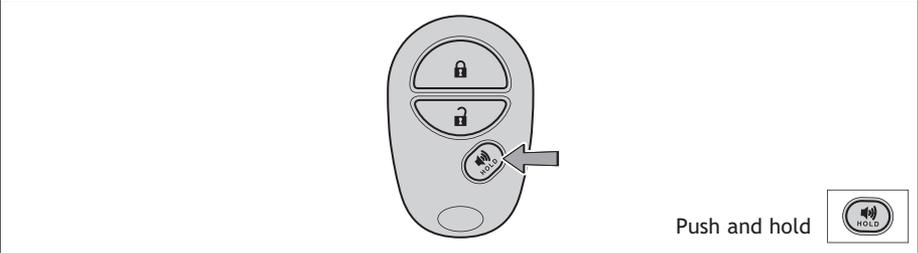


Unlocking operation

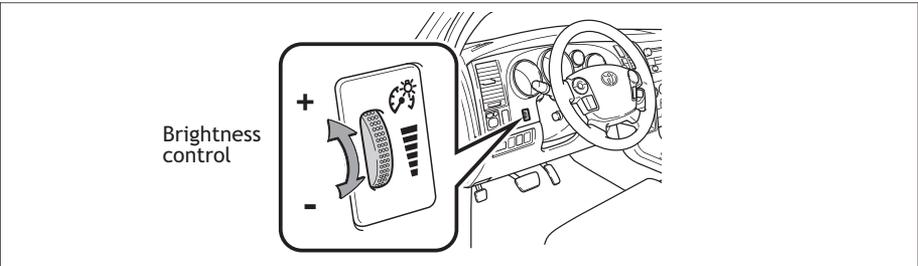


NOTE: If a door is not opened within 60 seconds of unlocking, all doors will relock for safety.

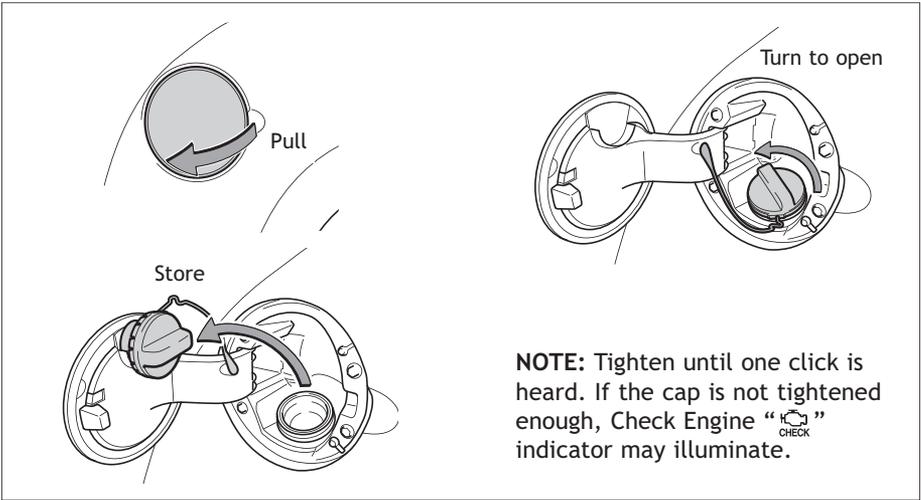
Panic button



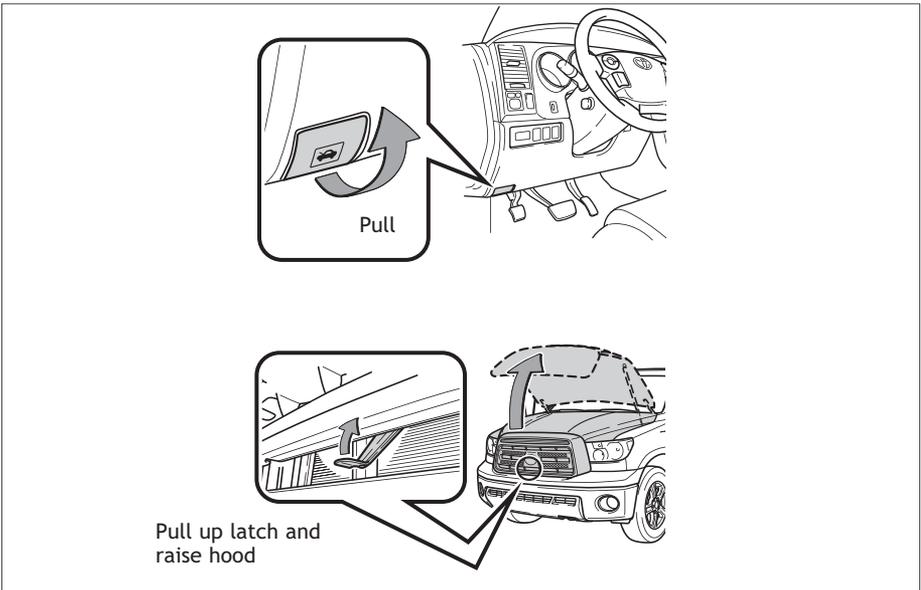
Light control-Instrument panel



Fuel tank door release and cap

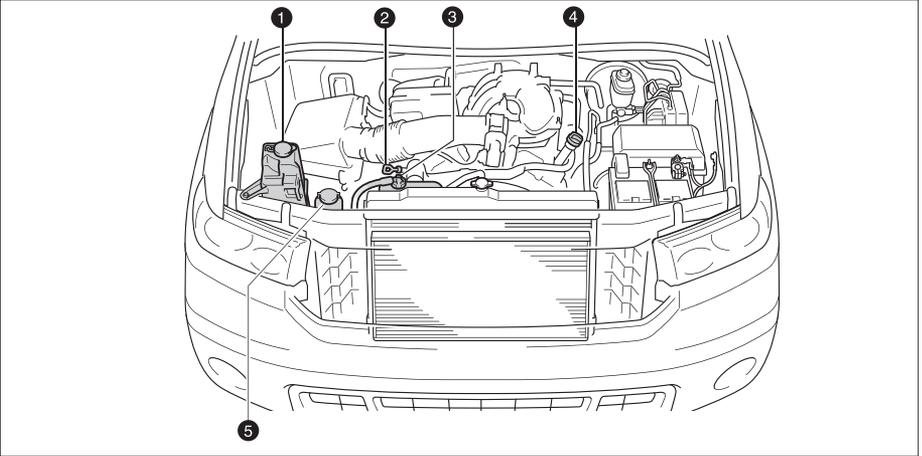


Hood release

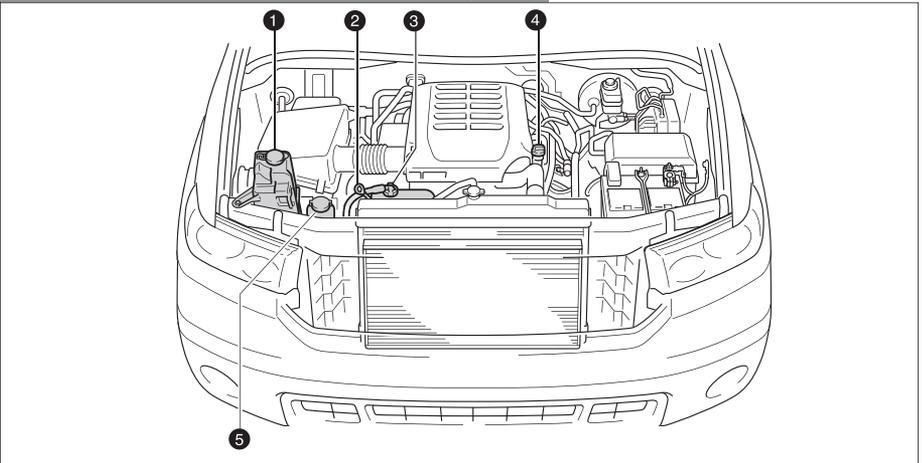


Engine maintenance

4.0L 6 cylinder (1GR-FE) engine



4.6L 8 cylinder (1UR-FE) and 5.7L 8 cylinder (3UR-FE/3UR-FBE) engines



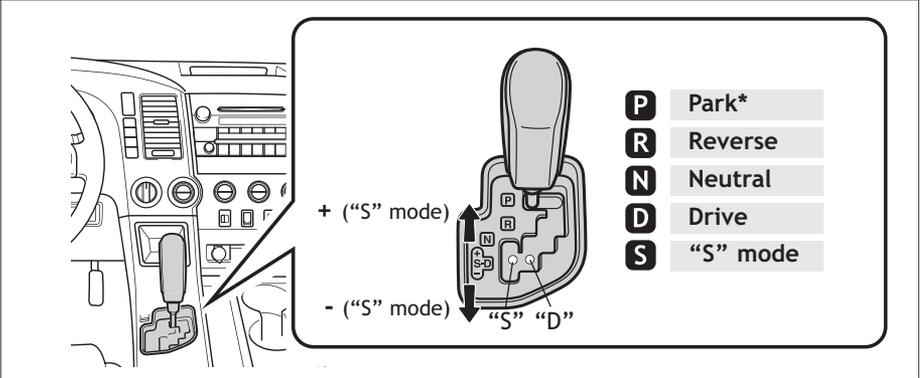
- ① Windshield washer fluid tank
- ② Engine oil level dipstick
- ③ Engine coolant reservoir
- ④ Engine oil filler cap
- ⑤ Power steering fluid reservoir

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

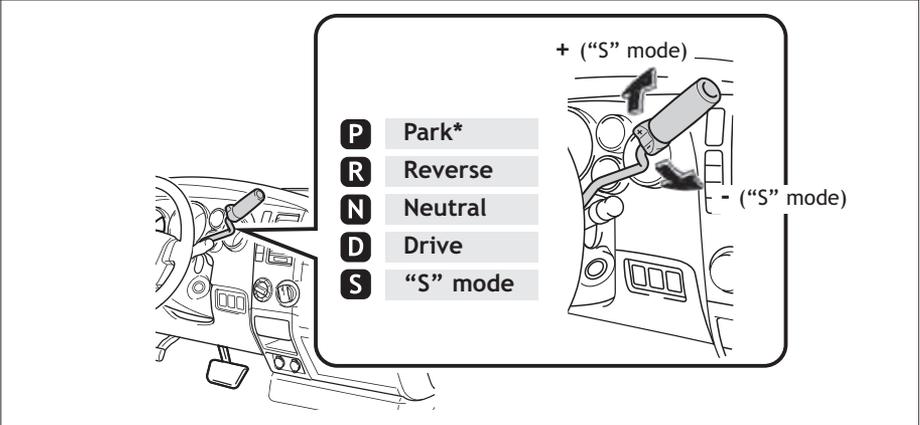
FEATURES/OPERATIONS

Automatic Transmission

Floor shift type



Column shift type



* The ignition switch must be set at "ON" 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:

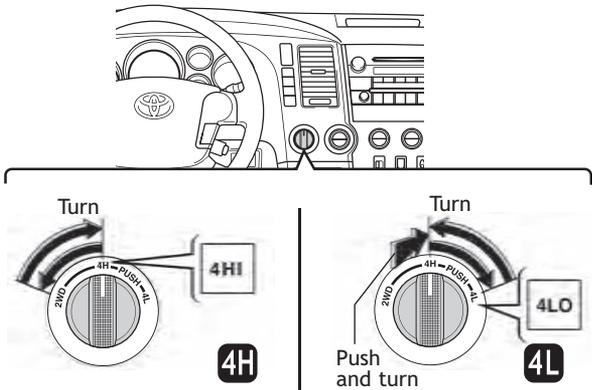
- +: Upshift (push and release)
- : Downshift (pull and release)

Column shift type:

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

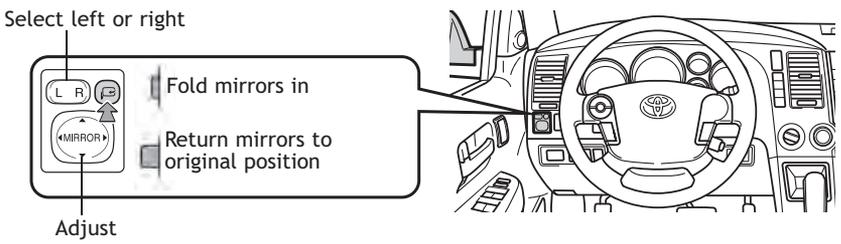
Four-wheel drive (if equipped)



- 2WD** High speed (2WD)
- 4H** High speed (4WD)
Turn to "4H" with speed below 62 mph.
- 4L** Low speed (4WD)
Shift to "N" position when stopped, then push and turn to "4L."

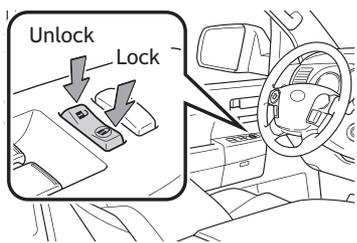
For best fuel economy and performance under normal driving conditions, keep in "2WD" position.

Mirrors-Power side view (if equipped)



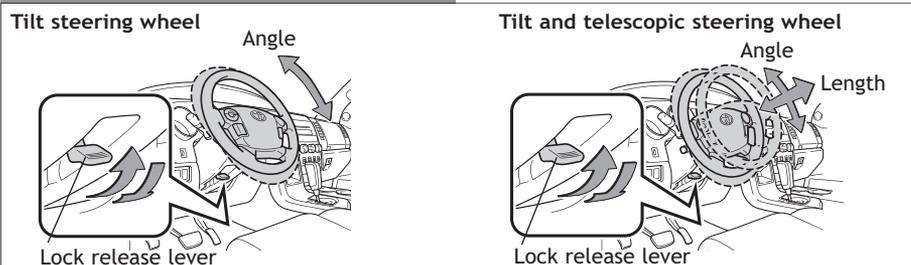
Key must be in the "ACC" or "ON" position.

Door locks (if equipped)



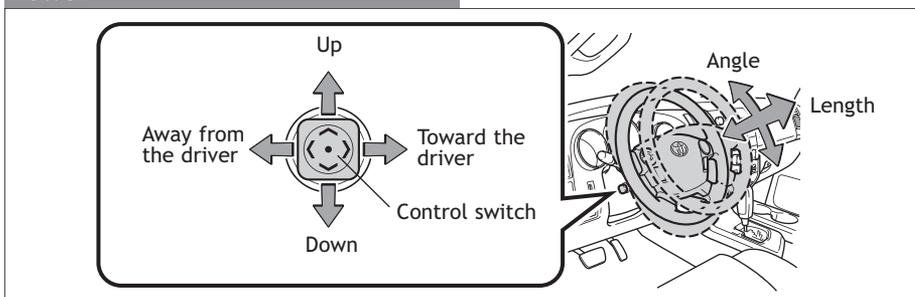
Tilt and telescopic (if equipped) steering wheel

Manual



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

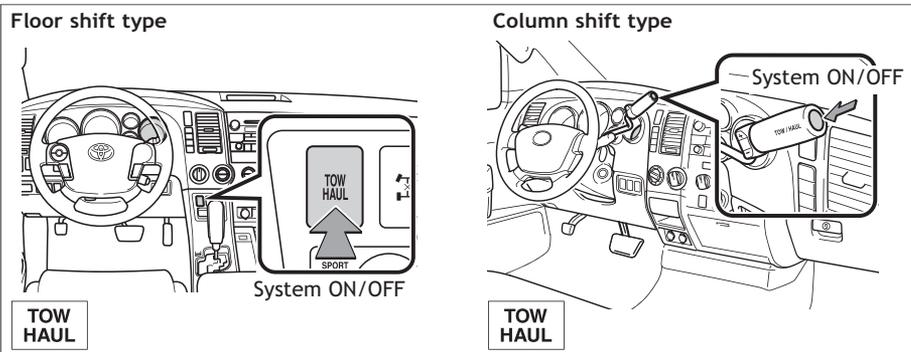
Power



Push the control switch, set angle and length.

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

“TOW/HAUL” switch (if equipped)

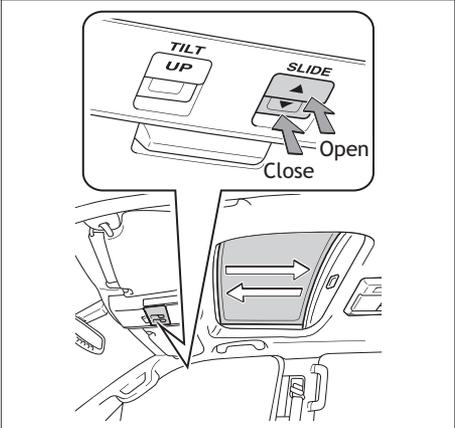


“TOW/HAUL” mode can be used when carrying heavy loads. As fuel economy is reduced while in “TOW/HAUL” mode, deactivating when driving without a load is recommended.

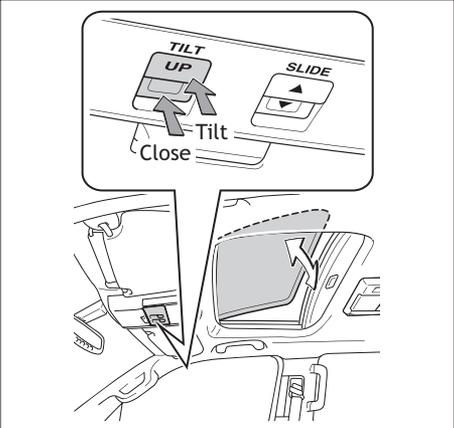
Refer to the *Owner’s Manual* for more details on this system before attempting to use it.

Moonroof (if equipped)

Sliding operation



Tilting operation

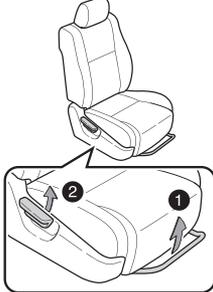


Push once to open/close completely. To stop partway, press the switch lightly.

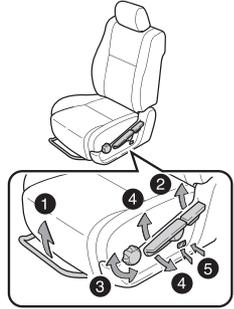
Seat adjustments-Front

Manual seat

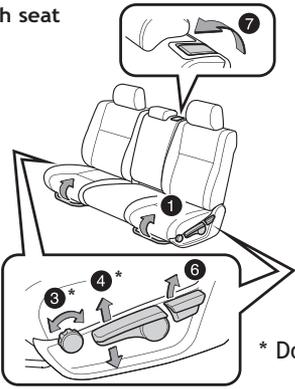
Separate seat -Regular cab model



Separate seat -Double cab and CrewMax models

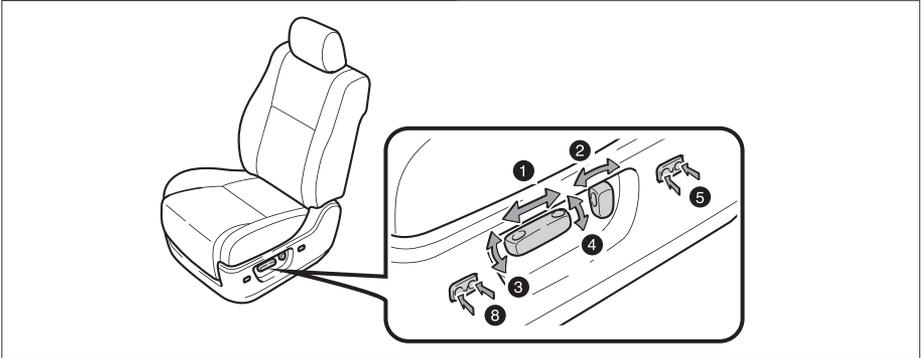


Bench seat



* Double cab and CrewMax models only

Power seat



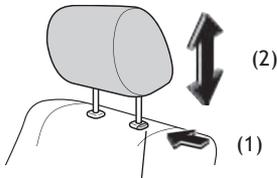
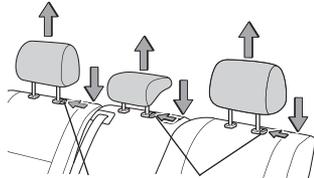
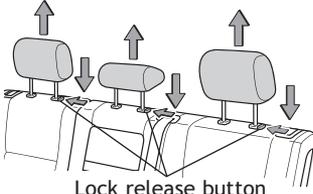
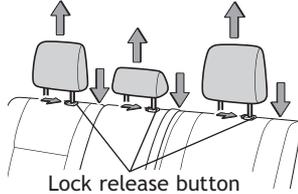
- 1 Seat position (forward/backward)
- 2 Seatback angle
- 3 Seat cushion angle
- 4 Seat height
- 5 Lumbar support (if equipped)
- 6 Seatback angle (side)
- 7 Seatback angle (center)
- 8 Leg support (if equipped)

Seat adjustments-Rear (CrewMax models)



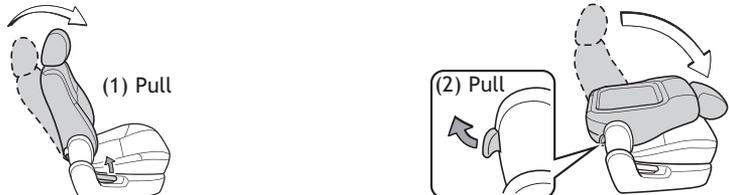
- 1 Seat position (forward/backward)
- 2 Seatback angle and fold

Seats-Head restraints

<p>Front-Separate seat</p>  <p>(2)</p> <p>(1)</p> <p>Lock release button</p>	<p>Front-Bench seat</p>  <p>Lock release button</p>
<p>Rear (CrewMax model)</p>  <p>Lock release button</p>	<p>Rear (double cab model)</p>  <p>Lock release button</p>

Seats-Folding

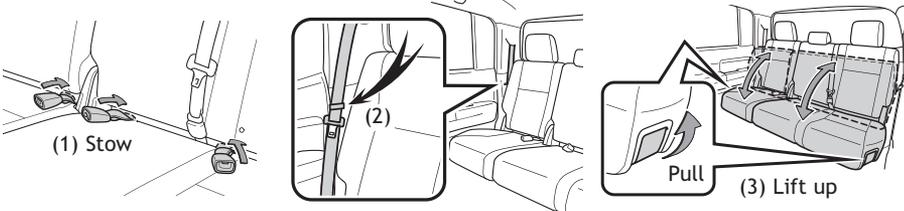
Front (regular cab model)



(1) Pull

(2) Pull

Rear (double cab model)



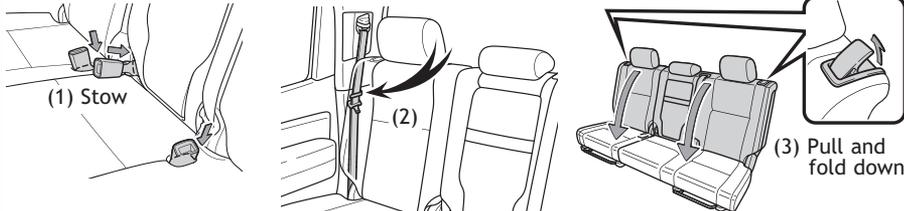
(1) Stow

(2)

Pull

(3) Lift up

Rear (CrewMax model)



(1) Stow

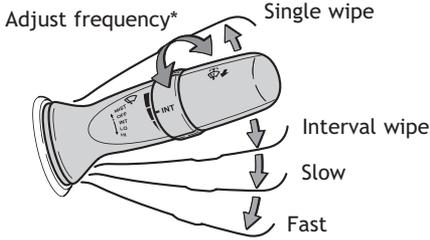
(2)

(3) Pull and fold down

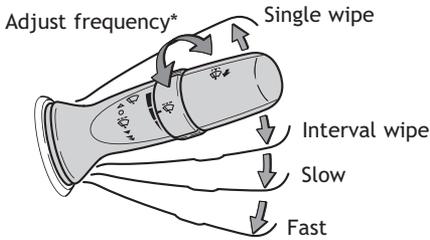
Windshield wipers & washers

With intermittent wiper

Type A



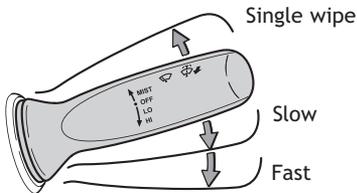
Type B



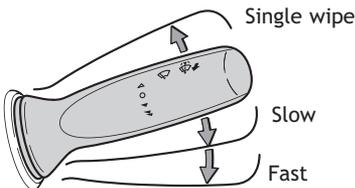
* Intermittent windshield wiper frequency adjustment
Rotate to increase/decrease wipe frequency.

Without intermittent wiper

Type A



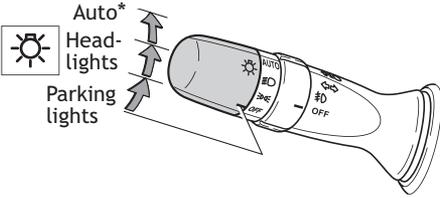
Type B



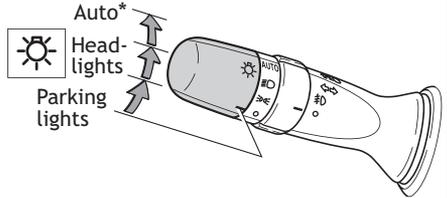
Lights & turn signals

Headlights

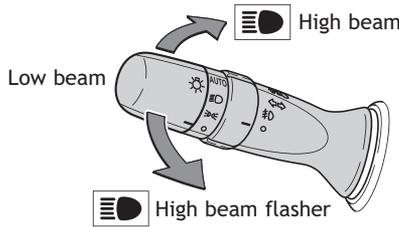
Type A



Type B



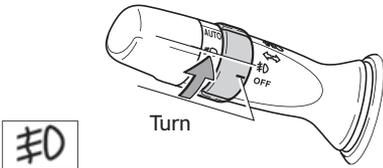
* If equipped



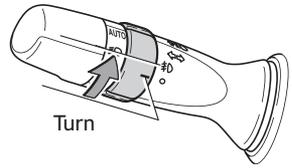
- Daytime Running Light system (DRL) Automatically turns on the front turn signal lights upon starting engine and releasing parking brake.
- Automatic light cut off system Automatically turns lights off after a delay of 30 seconds, or the lock switch on remote may be pushed after locking.

Front fog lights (if equipped)

Type A

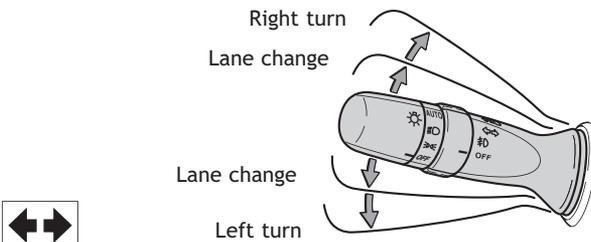


Type B



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

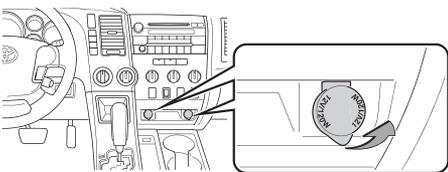
Turn signals



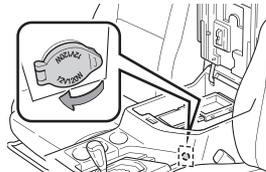
Power outlets-12V DC (if equipped)

Separate seats

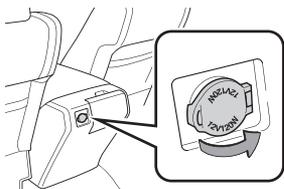
Instrument panel



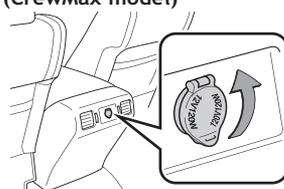
Inside of the center console box



Back of the center console box



Back of the center console box (CrewMax model)

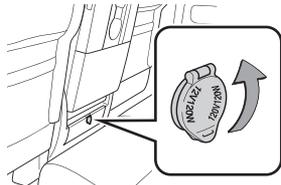


Bench seat

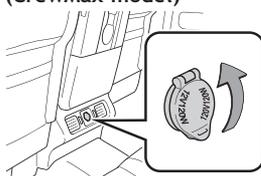
Instrument panel



Back of the front center seat



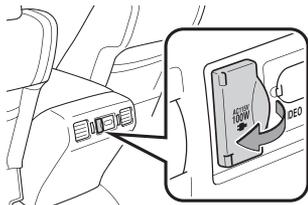
Back of the front center seat (CrewMax model)



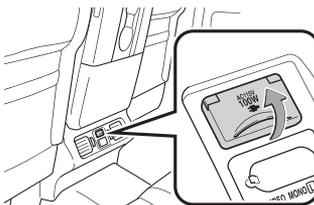
Key must be in the “ACC” or “ON” position to use.

Power outlets-115V AC (if equipped)

Back of the center console box

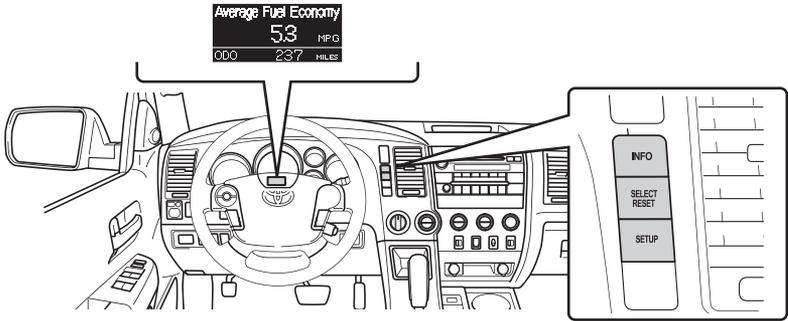


Back of the front center seat



Key must be in the “ON” position to use.

Multi-information display (if equipped)



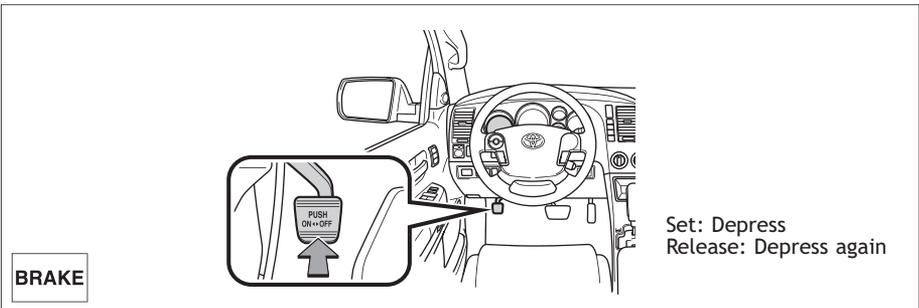
Push “INFO” to change information in the following:

- (1) Zoom display of odometer and trip meter
- (2) Average gas mileage
- (3) Current gas mileage
- (4) Miles left on remaining fuel
- (5) Running time from engine start
- (6) Average vehicle speed

Push “SETUP” to customize to the following settings:

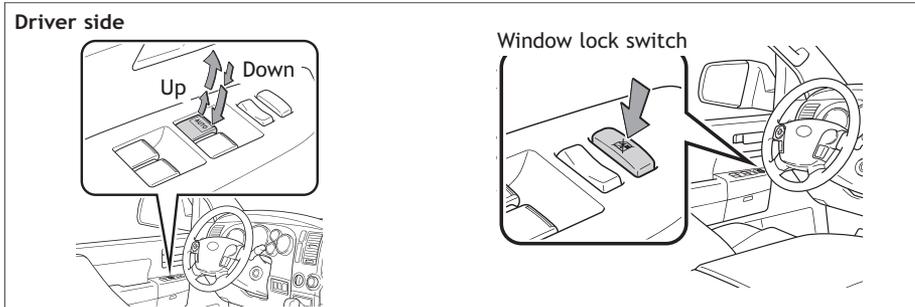
- (1) UNIT
- (2) KEYLESS ENTRY FEEDBACK
- (3) KEYLESS ENTRY RELOCK TIMER
- (4) KEYLESS ENTRY ALL DOORS UNLOCK
- (5) DOOR AUTO LOCKING
- (6) DOOR AUTO UNLOCKING
- (7) HEADLAMPS AUTO OFF TIMER
- (8) COURTESY LAMPS OFF TIMER
- (9) LANGUAGE
- (10) DEFAULT SETTING

Parking brake



Set: Depress
Release: Depress again

Windows-Power (if equipped)

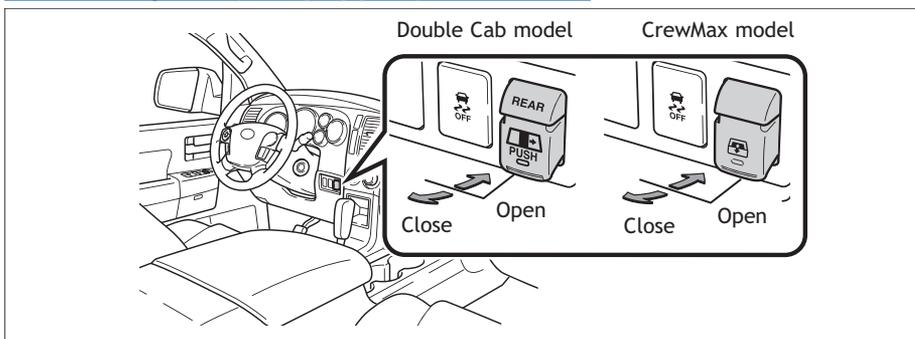


Automatic operation (driver side only) Push the switch completely down or pull it completely up and release to fully open or close.* To stop window midway, lightly push the switch in the opposite direction.

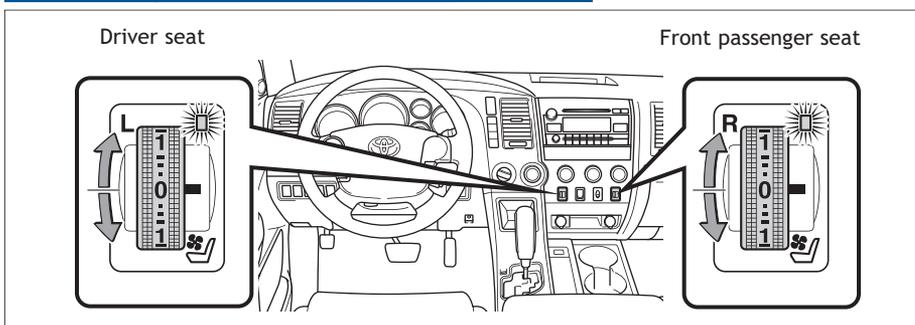
Window lock switch Deactivates all passenger windows. Driver's window remains operable.

* Not all models equipped with one-touch close function.

Window-Rear (if equipped)

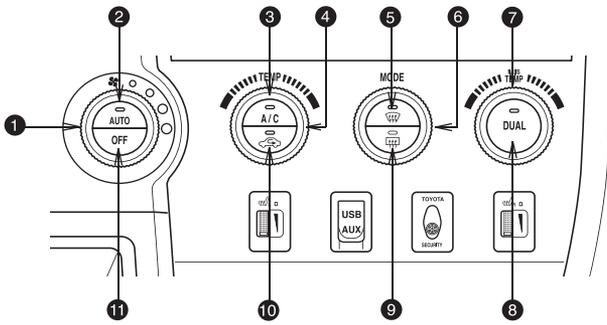


Seat heaters and ventilators (if equipped)



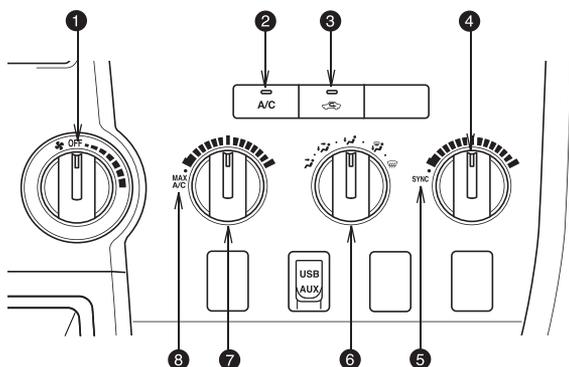
Air Conditioning/Heating

Automatic Air Conditioning



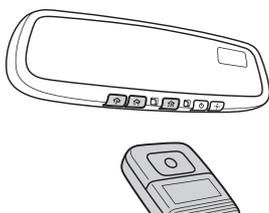
- ❶ Fan speed
- ❷ Automatic climate control ON
Adjusting the temperature setting will cause the airflow vents, air intake and fan to adjust automatically.
- ❸ Air Conditioning ON/OFF
- ❹ Temperature selector (driver side)
- ❺ Windshield defogger (fresh air only)
- ❻ Airflow vent
In “” mode, use fresh air (“” indicator “OFF”) to reduce window fogging.
- ❼ Temperature selector (front passenger side)
- ❽ “DUAL” button
Indicator ON: Separate temperature settings for driver and passenger.
Indicator OFF: Synchronize temperature settings for driver and passenger.
- ❾ Outside rearview mirror/Back window defogger
- ❿ Recirculate cabin air (fresh air when OFF)
- ⓫ Climate control OFF

Manual Air Conditioning



- 1 Fan speed
- 2 Air Conditioning ON/OFF
- 3 Recirculate cabin air (fresh air when OFF)
- 4 Temperature selector (front passenger side)
- 5 Synchronize with driver side temperature setting
- 6 Airflow vent selector
In “” or “” mode, use fresh air (“” indicator “OFF”) to reduce window fogging.
- 7 Temperature selector (driver side)
- 8 Select for maximum cooling. Air intake will automatically be set to recirculate.

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.

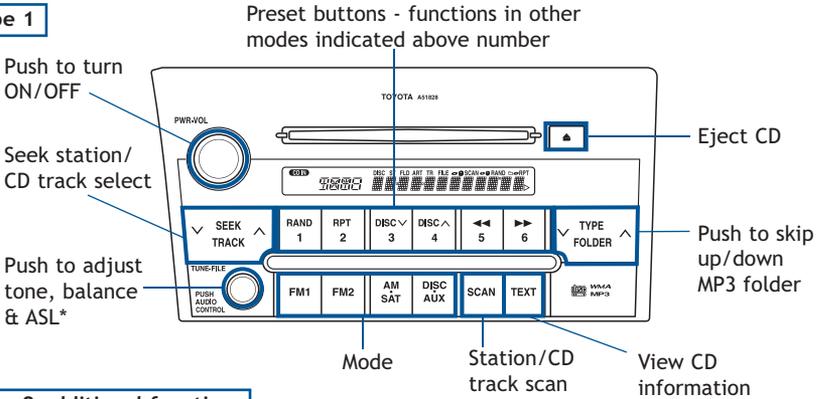
Refer to “Garage door opener,” Section 3-8 in the *Owner’s Manual* for more details.

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

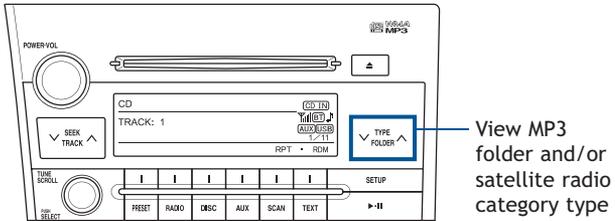
* HomeLink® is a registered trademark of Johnson Controls, Inc.

Audio

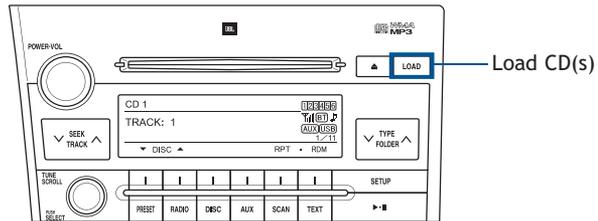
Type 1



Type 2 additional functions



Type 3 (with JBL speakers)



* Automatic Sound Leveling

CD player

To scan tracks on a disc Push and hold “SCAN.” Push again to hold selection.
 CD changer (Type 3 only)

- 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.

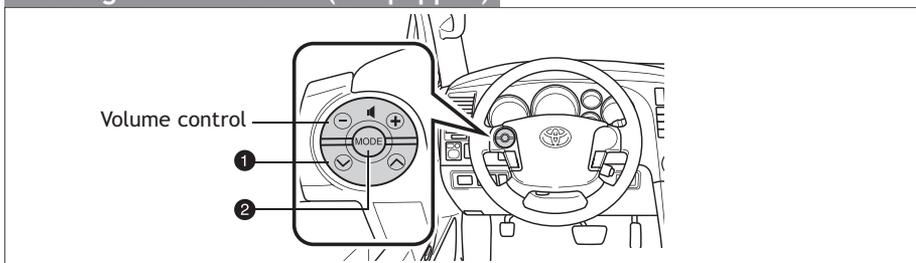
To select a file (MP3/WMA only) Turn “TUNE·FILE” or “TUNE SCROLL.”
 To select a folder (MP3/WMA only) Push either side of “TYPE FOLDER.”

Radio

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

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

Steering wheel switches (if equipped)



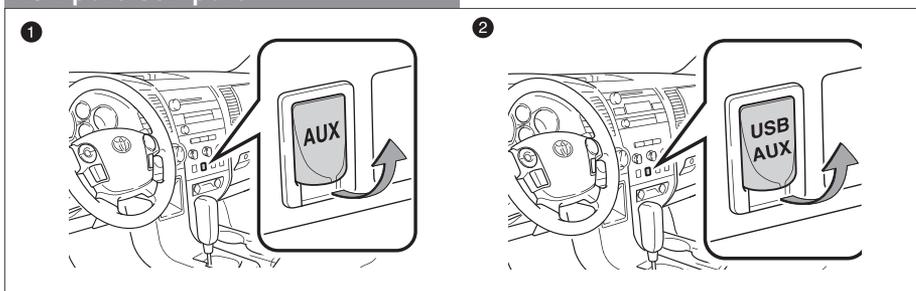
1 “V Λ”

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 audio system OFF.

AUX port/USB port



1 AUX port

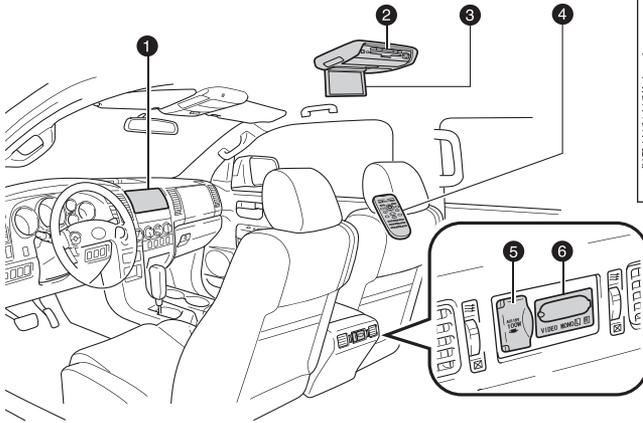
By inserting a mini plug into the AUX port, you can listen to music from a portable audio device through the vehicle’s speaker system while in AUX mode.

2 USB port (if equipped)

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 while in USB mode.

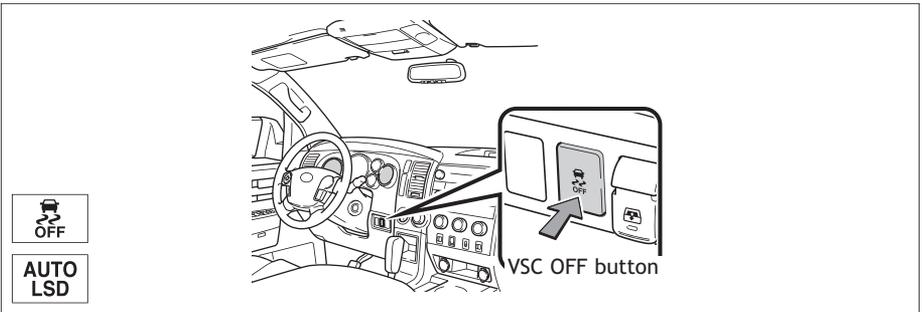
Rear seat entertainment system (if equipped)

Separate seats



- ① Front audio system
- ② DVD player
- ③ DVD screen
- ④ Remote control
- ⑤ Power outlet
- ⑥ A/V input port

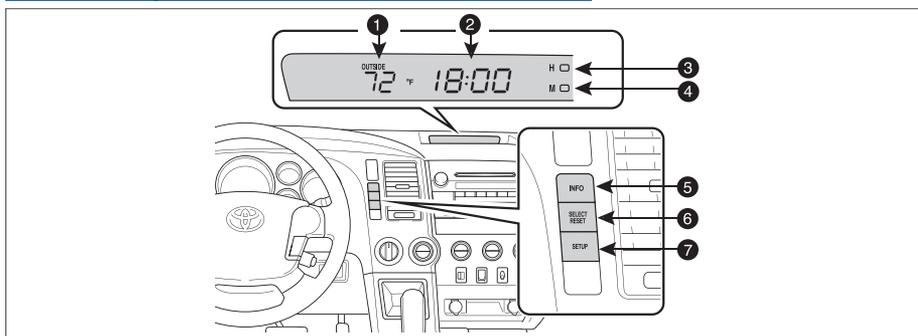
VSC OFF button



The VSC OFF button is used to switch between modes related to the TRAC, VSC and Auto LSD functions.

Refer to Section 2-4 of the *Owner's Manual* for more information.

Accessory meter

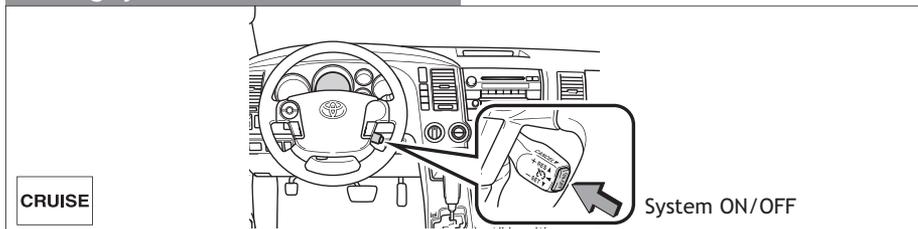


- ① Outside temperature/Cruise information display (if equipped)
- ② Clock
- ③ Hour set
- ④ Minute set
- ⑤ Change information (if equipped)
- ⑥ “SELECT RESET” button (if equipped)
- ⑦ “SETUP” button (if equipped) to customize unit

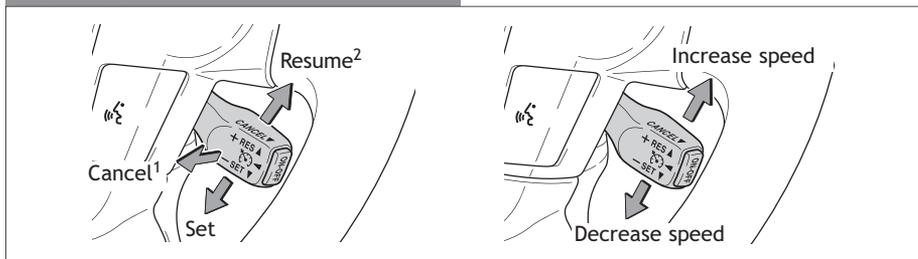
Refer to your *Owner's Manual* for complete details on this system before attempting to use it.

Cruise control (if equipped)

Turning system ON/OFF



Functions

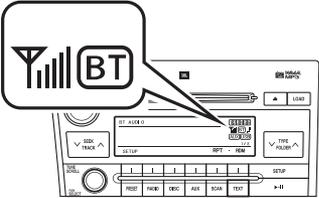


¹ The set speed may also be cancelled by depressing the brake pedal.

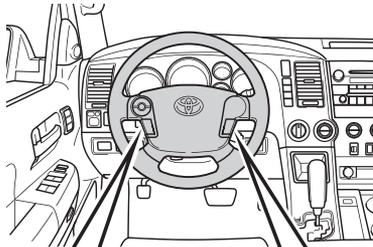
² The set speed may be resumed once vehicle speed exceeds 25 mph.

Telephone controls (Bluetooth®) (if equipped)

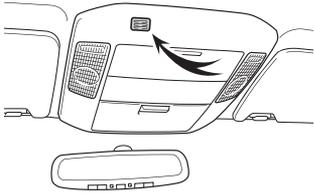
Audio unit



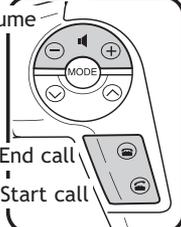
Steering wheel telephone switches



Microphone



Volume



Voice command button



End call

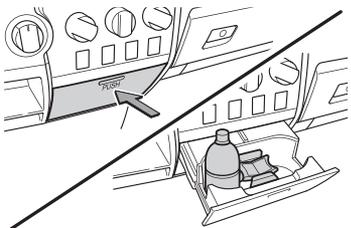
Start call

Bluetooth® technology allows dialing or receipt of calls without taking hands from the steering wheel or using a cable to connect the telephone and the system.

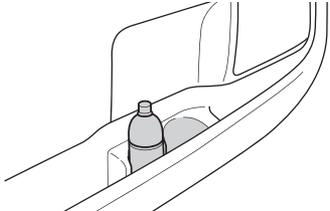
Refer to “Using the hands-free telephone system,” Section 3-5 in the *Owner’s Manual*, for more details.

Bottle holders

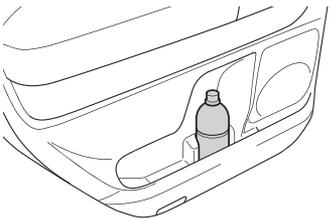
Instrument panel



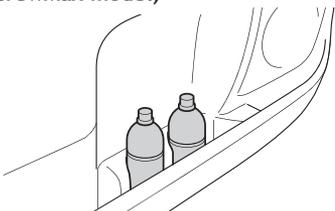
Front door



Rear door



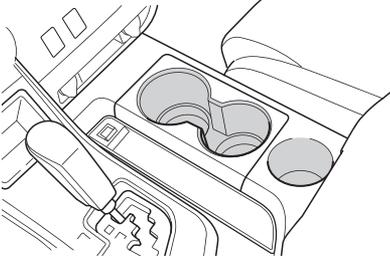
Rear door (CrewMax model)



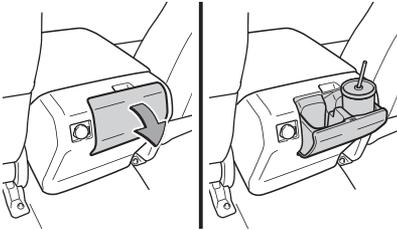
Cup holders

Separate seat

Center console

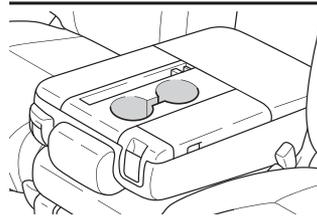
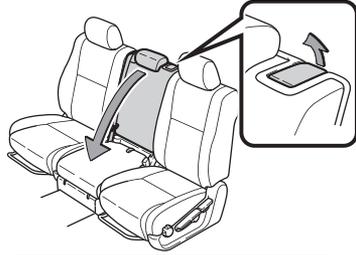


Back of the center console box (double cab model)

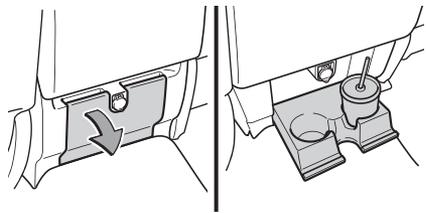


Bench seat

Front center seat

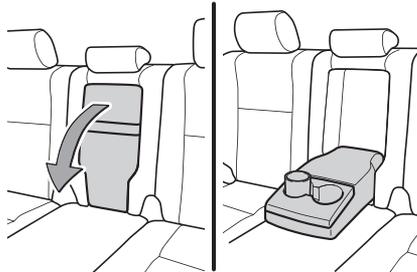


Back of the front center seatback (double cab model)



Rear seat

CrewMax model



SAFETY AND EMERGENCY FEATURES

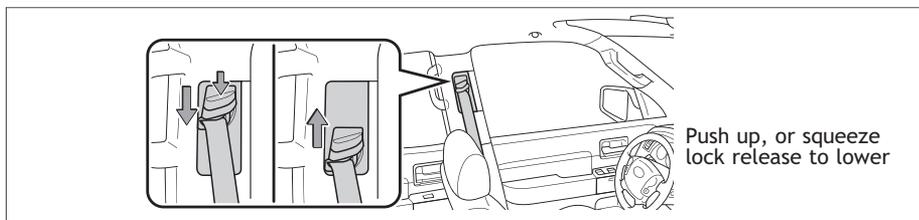
Seat belts



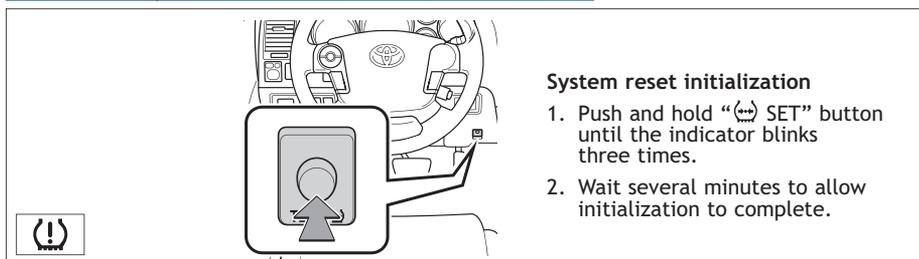
If belt is fully extended, then retracted even slightly, it cannot be re-extended beyond that point, unless fully retracted again. This feature is used to help hold child restraint systems securely.

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 (CrewMax and double cab models)



Tire Pressure Monitoring (warning) System



After adjusting tire pressures, or after tires have been rotated or replaced, turn the ignition switch to “ON” 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.

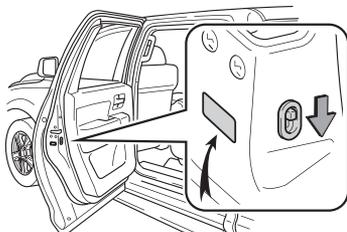
Refer to the load label on the door jamb or the *Owner's Manual* for tire inflation specifications.

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.

Doors-Child safety locks (CrewMax and double cab models)

Rear door

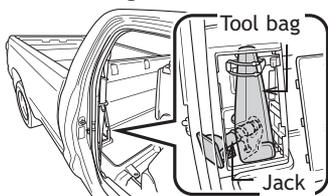


Moving the lever to “LOCK” will allow the door to be opened only from the outside.

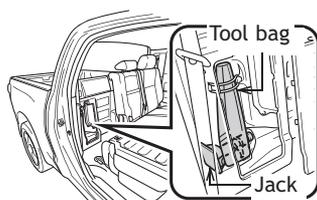
Spare tire & tools

Tool location

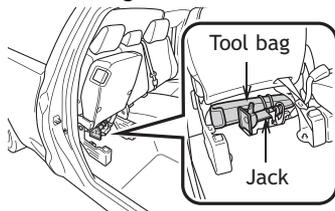
Regular cab models
-behind the right seatback



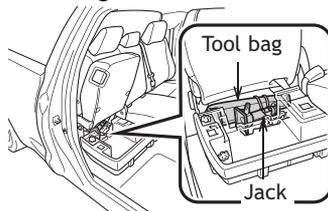
CrewMax models
-behind the right rear seatback



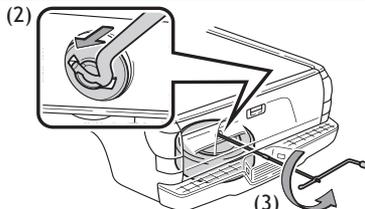
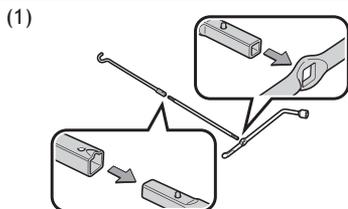
Double cab models
-under the right rear seats
without storage box



Double cab models
-under the right rear seats
with storage box



Removing the spare tire



- (1) Assemble the jack handle.
- (2) Insert the jack handle end into the lowering screw.
- (3) Turn the jack handle counterclockwise.

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.

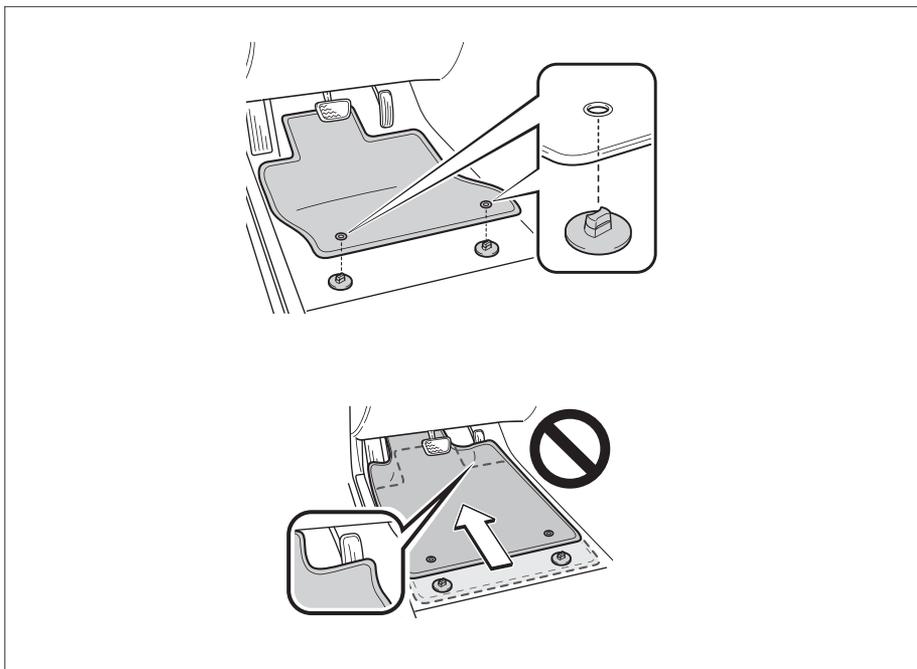
SST doesn't engage if the brake pedal is depressed before the accelerator pedal, allowing vehicles to start on a steep hill and safely accelerate without rolling backward.

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.



NOTES



TOYOTA Owners

toyota.com/owners

CUSTOMER EXPERIENCE CENTER

1-800-331-4331

