# QUICK REFERENCE GUIDE





# 2020 SEQUOIA

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 North America, Inc. wish you many years of satisfied driving in your new Sequoia.

# A word about safe vehicle operations

This Quick Reference Guide is not a full description of Sequoia operations. Every Sequoia 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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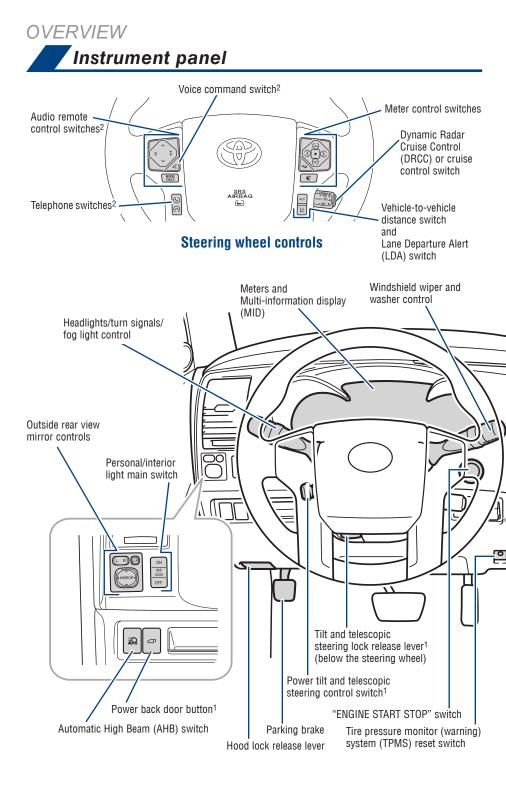
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# **BLUETOOTH® DEVICE** PAIRING SECTION

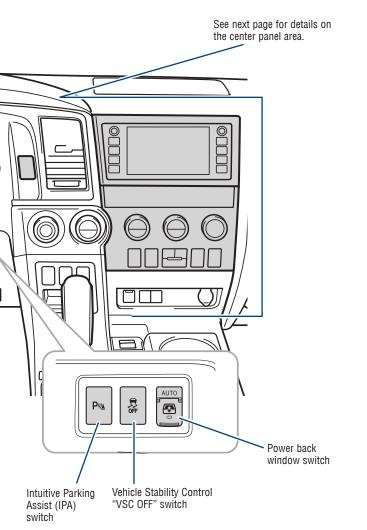
<sup>1</sup> Visit your Toyota dealer for information on customizing this feature.
 <sup>2</sup> Programmable by customer. Refer to the Owner's Manual for instructions and more information.
 <sup>3</sup> HomeLink<sup>®</sup> is a registered trademark of Gentex Corporation.

1



<sup>1</sup> If equipped

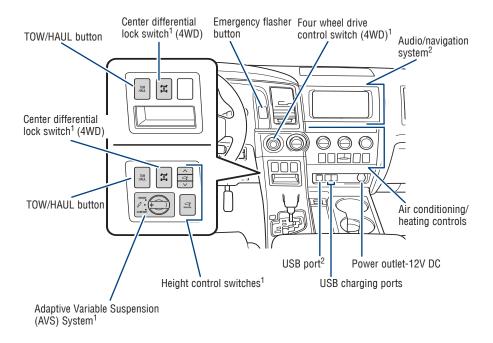
<sup>2</sup> For details, refer to the "Navigation and Multimedia System Owner's Manual" or visit www.toyota.com/audio-multimedia for additional resources.



OVERVIEW

# OVERVIEW Instrument panel (continued)

CENTER PANEL AREA

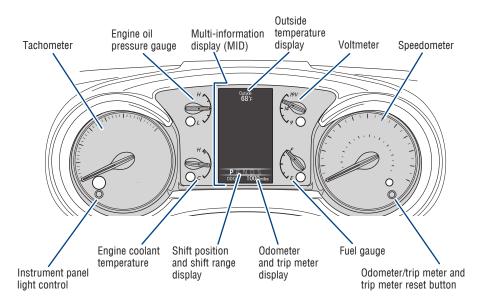


## <sup>1</sup> If equipped

<sup>&</sup>lt;sup>2</sup> For details, refer to the "Navigation and Multimedia System Owner's Manual" or visit www.toyota.com/ audio-multimedia for additional resources.



See page 6 for indicator symbols.



O Service indicators and reminders



For details, refer to "Indicators and warning lights," Section 2, 2020 Owner's Manual.

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AIR BAG ON/OFF indicator<sup>1</sup>

Airbag SRS warning<sup>1</sup>

ABS Anti-lock Brake System (ABS) warning<sup>1</sup>

AUTO LSD

AUTO Limited Slip Differential indicator<sup>1,4</sup>

Automatic High Beam (AHB) indicator

BSM Blind Spot Monito	or (BSM) indicator
-----------------------	--------------------

\_\_\_\_\_ BSM outside rearview mirror

indicator BSM w/Rear Cross Traffic Alert **RCTA** (RCTA) indicator

BRAKE Brake system warning<sup>1</sup>

_			_
	_	_	

Center differential lock indicator<sup>4</sup>

Charging system warning<sup>1</sup>



Constant speed cruise control indicator/Constant speed cruise control SET indicator



Driver's and/or front passenger's seat belt reminder (alarm will sound if speed is over 12 mph)



Dynamic Radar Cruise Control (DRCC) indicator/DRCC SET indicator



Front fog light indicator





Fuel tank door position



Headlight low/ high beam indicator High/Low speed four-wheel drive indicator<sup>4</sup>

DVERVIEW



Lane Departure Alert (LDA) indicator [green/yellow<sup>3</sup> indicator] Low fuel level warning



Low outside temperature indicator

Low Tire Pressure Warning<sup>1</sup>



Malfunction/ Check Engine indicator<sup>1</sup>



Master warning<sup>1,2</sup>



Parking brake indicator



Pre-Collision System (PCS) warning1,2



Power steering warning<sup>1</sup>



Security indicator

Slip indicator<sup>1,3</sup>



TOW/HAUL mode indicator

Traction Control OFF indicator<sup>1</sup>



Turn signal indicator



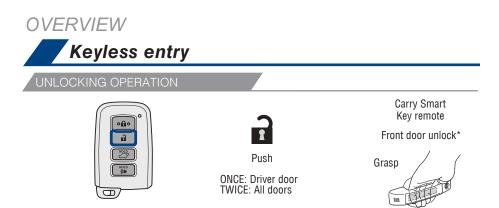
Vehicle Stability Control (VSC) OFF indicator<sup>1</sup>

<sup>3</sup> If the indicator flashes, it indicates that the system is operating.

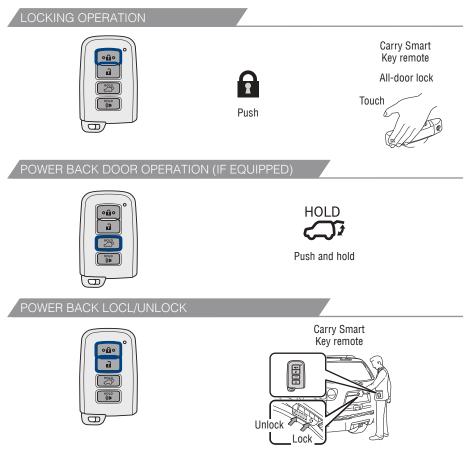
<sup>4</sup> If equipped.

<sup>&</sup>lt;sup>1</sup> If the indicator does not turn off within a few seconds of starting the engine, there may be a malfunction. Have the vehicle inspected by your Toyota dealer.

<sup>&</sup>lt;sup>2</sup> If the indicator flashes, there may be a malfunction. Refer to the Owner's Manual.



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

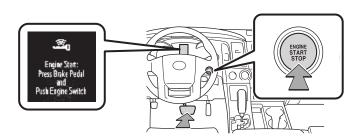


\* Driver door unlocking function can be programmed to unlock driver door only, or all doors. Grasping passenger door handle will unlock all doors.

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

# Image: Smart Key system

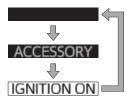
START FUNCTION



NOTE: The Smart Key must be carried to enable the start function. With the gear shift lever in Park and the brake pedal depressed, push the "ENGINE START STOP" switch.

# POWER (WITHOUT STARTING ENGINE)

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

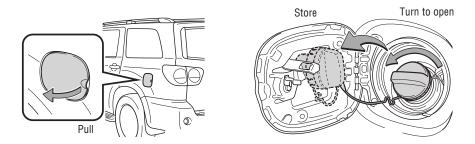


Off - All systems OFF. Emergency flashers can be used.

Accessory – Some electrical components can be used.

On - All electrical components can be used.

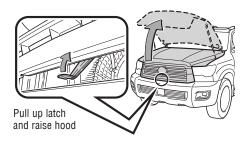


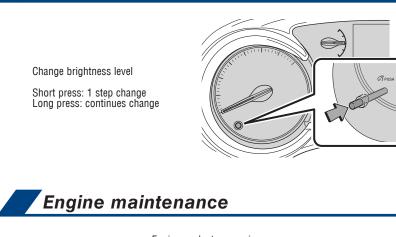


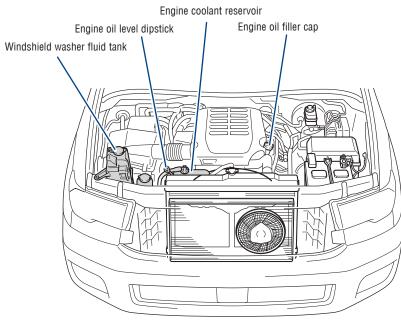
NOTE: To close, tighten until one click is heard. If the cap is not locked or tightened, Check Engine " $\overset{\text{H}}{_{\text{CHECK}}}$ " indicator may illuminate.



Pull





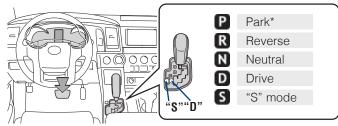


NOTE: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the "Warranty & Maintenance Guide."

OVERVIEW

# FEATURES & OPERATIONS

# Automatic transmission



\* The engine switch must be in the "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.

- +: 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.

# Auto lock/unlock

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

# Shift position linked door locking/unlocking function

- -Doors lock when shifting from Park.
- -Doors unlock when shifting into Park.

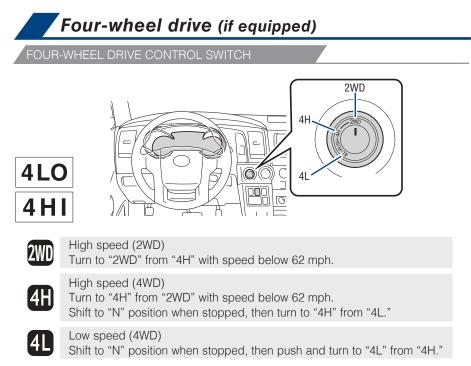
# Speed linked door locking function

-Doors lock when the vehicle speed goes above approximately 12 mph (20 km/h).

# Driver's door linked door unlocking function

-Doors unlock when the engine switch is set from "ON" to "ACC" or "OFF" within 10 seconds of opening the driver's door.

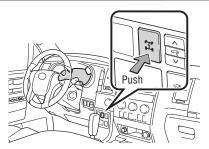
Refer to the Owner's Manual for more details.



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

Refer to the Owner's Manual for more details.

# CENTER DIFFERENTIAL LOCK/UNLOCK SWITCH

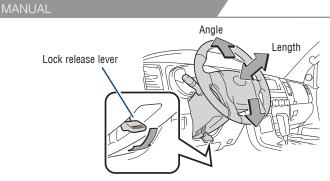




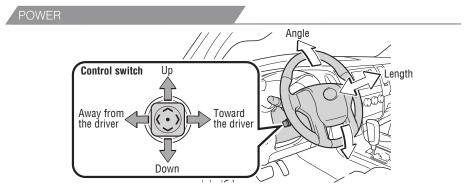
Lock the center differential if the vehicle's wheels get stuck in a ditch or when driving on a slippery or bumpy surface.

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

# FEATURES & OPERATIONS Tilt & telescopic steering wheel



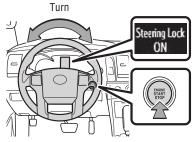
Hold wheel, push lever down, set angle and length and return lever.



Toggle the control switch to set angle and length.

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



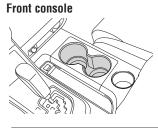


A message will be displayed on the multi-information display.

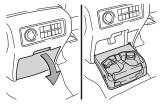
Check that the shift lever is in P. Press the engine switch while turning the steering wheel left and right.



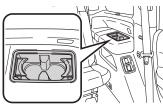
# FRONT

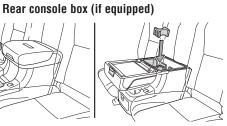


# Back of the front console

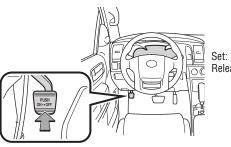


# Rear side trim







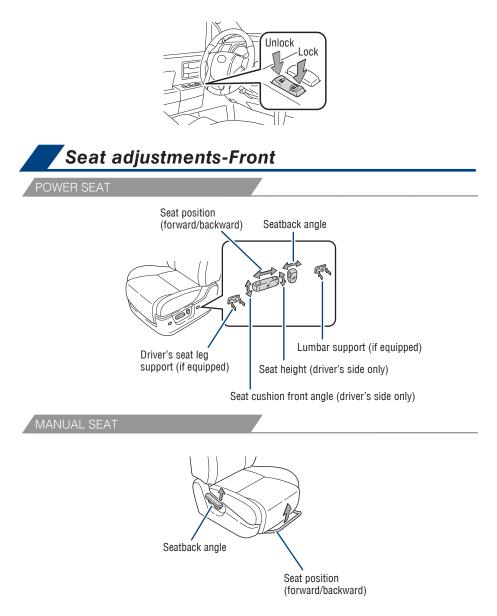


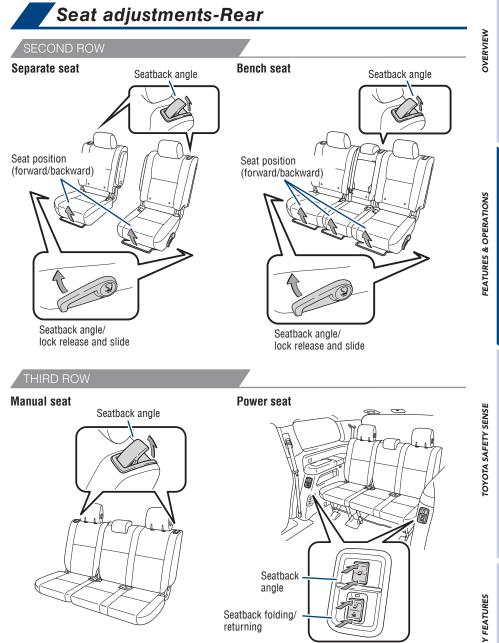
## Set: Depress Release: Depress again

FEATURES & OPERATIONS

FEATURES & OPERATIONS





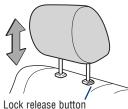


Refer to the Owner's Manual for more details.

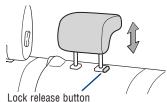
# FEATURES & OPERATIONS

# Seats-Head restraints

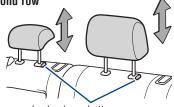
## Front



# Third row (center)



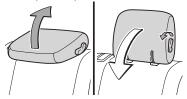
Second row



Lock release button

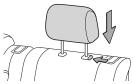
Middle head restraint in 8-passenger models only.

# Third row (outside)



# Seats-Folding 2nd row seats





(2)

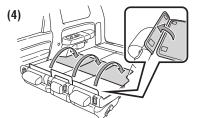


Lower the head restraints.

# Separated seat



Fold down the seatback.



Fold out the board (if equipped) from the seatback.

Stow the seat belt buckles.

# Bench seat

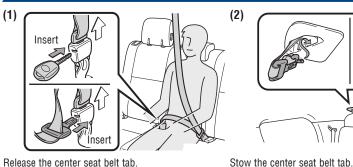


Fold down the seatback.

# TOYOTA SAFETY SENSE

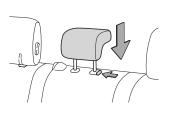
# SAFETY & EMERGENCY FEATURES

# Seats-Folding 3rd row seats



Release the center seat belt tab.

(3)



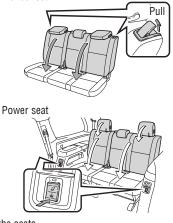
Lower the head restraint. (5)



Fold the head restraint.

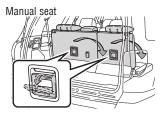
# (6) From rear door side

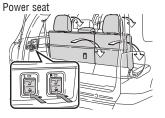
Manual seat

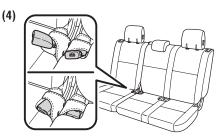


Fold the seats.

## From back door side

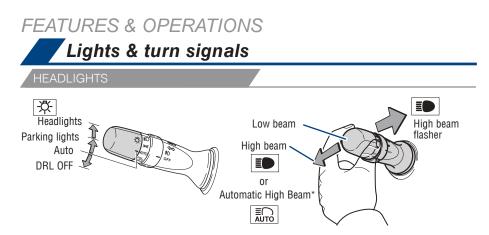






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Stow the seat belt buckles.

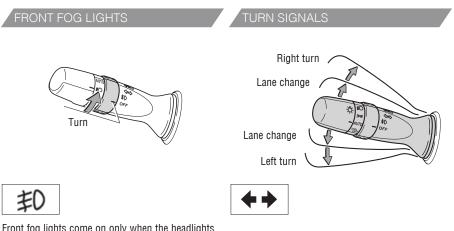


**Daytime Running Light system (DRL)** Automatically turns on under certain conditions to make vehicle more visible to other drivers. Not for use at night. **Automatic light cut off system** Automatically turns lights off after 30 second delay, or the lock switch on remote is pushed after locking.

Automatic High Beam (AHB) system Automatically switches between high and low beams as appropriate to enhance vision at night.

Refer to Toyota Safety Sense™ P (TSS-P) in this guide or the Owner's Manual for more details on the Automatic High Beam feature.

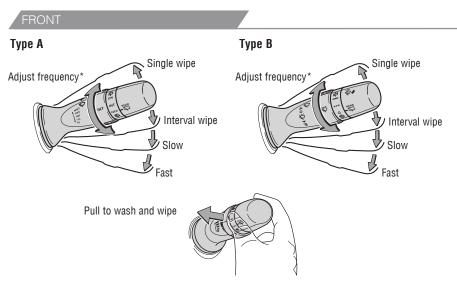
\* Operating conditions must be met. Refer to the Owner's Manual for details.



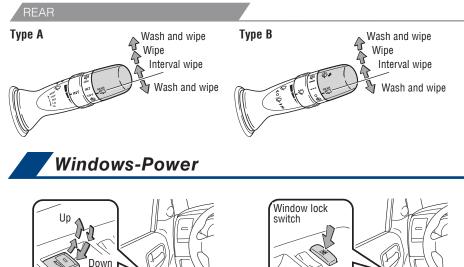
Front fog lights come on only when the headlights are on low beam.

**TOYOTA SAFETY SENSE** 

# Windshield wipers & washers

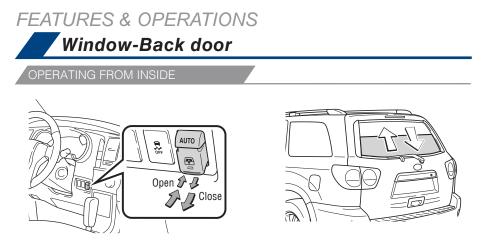


\* Intermittent windshield wiper frequency adjustment Rotate to increase/ decrease wipe frequency.

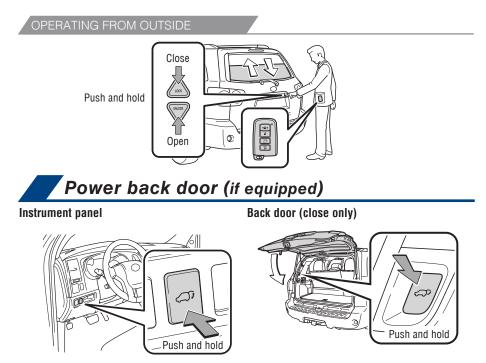


Automatic operation (front windows only) Push the switch completely down or pull it completely up and release to fully open or close. To stop window partway, lightly push the switch in the opposite direction.

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



**Automatic operation** Push the switch completely in or pull it completely out and release to fully open or close. To stop window midway, lightly push the switch in the opposite direction.



Open: Push and hold Close: Push and hold again NOTE: Door will stop closing if obstructed, or to manually stop door closing, push button again.

The power back door can be opened when the engine switch is in "IGNITION ON", and the shift lever is in P/the engine switch is in "ACCESSORY" or "OFF".

# NOTE: If battery is disconnected, the power back door needs to be reinitialized. Refer to the Owner's Manual for more details.

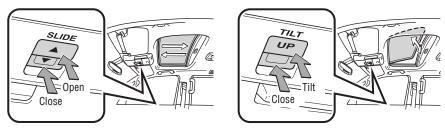


# SLIDING OPERATION

Push once to open partway; again to open completely.

# TILTING OPERATION

Push once to open completely.

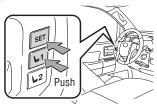


Lightly press either side of the moonroof switch while opening/tilting is in progress, the moonroof stops partway.

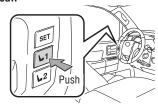
# Driving position memory (if equipped)

DRIVER'S SEAT

## To save



To recall



- (1) Adjust driver's seat, steering wheel, and outside rear view mirrors.
- (1) Press "1" or "2" to recall until buzzer sounds.
- (2) Push "SET" and "1" or "2" buttons to save until buzzer sounds.

You can save up to two driving positions to memory and recall it with the touch of a button. Make sure shift lever is in "P" position and ignition switch is in the "ON" position.

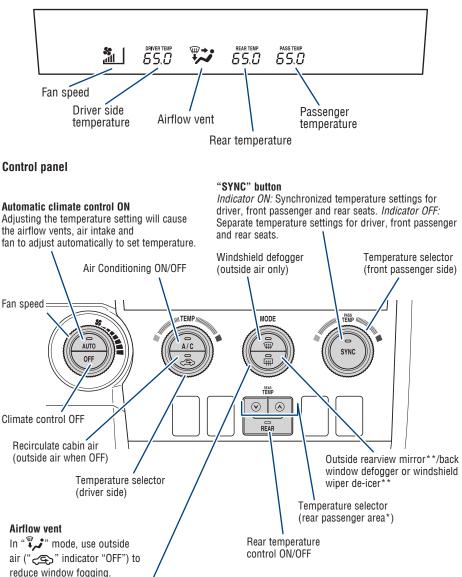
Refer to the Owner's Manual for more details on this system.

# FEATURES & OPERATIONS

# Air conditioning/heating

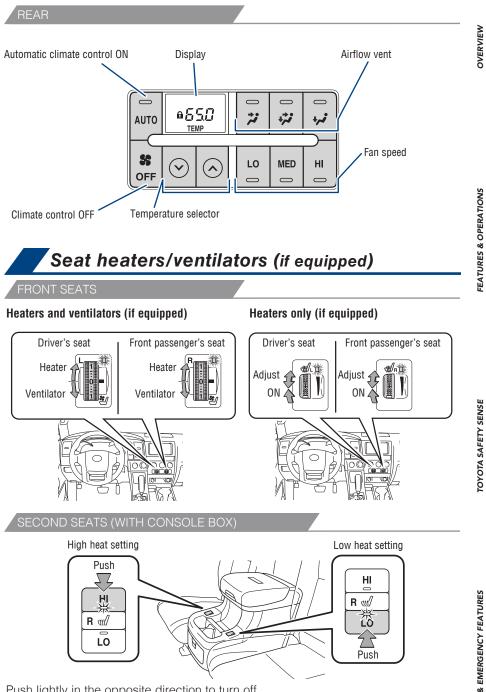
FRONT

# Display



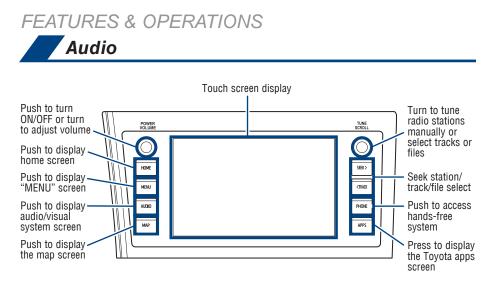
\* To change the rear seat setting, press the "REAR" button. \*\* If equipped.

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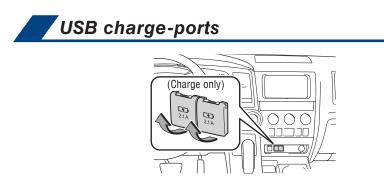


Push lightly in the opposite direction to turn off.

The engine switch must be in the "IGNITION ON" mode for use.

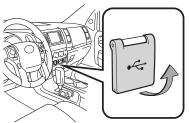


Refer to the "Navigation and Multimedia System Owner's Manual" or visit www.toyota.com/audio-multimedia for additional resources.



The engine switch must be in the "ACCESSORY" or IGNITION ON mode for use.

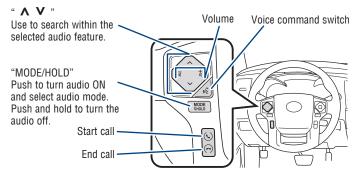




Connecting a compatible device and cable into the USB media port will support charging and music playback through the audio multimedia system.

# Steering wheel switches & telephone controls (Bluetooth<sup>®</sup>)

# Steering wheel switches



Microphone

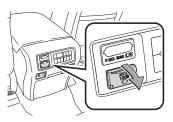


Bluetooth<sup>®</sup> technology allows dialing or receipt of calls without removing your hands from the steering wheel.

Refer to the Bluetooth<sup>®</sup> device pairing in this guide or the Navigation and Multimedia System Owner's Manual for additional user instructions.

NOTE: Concentrating on the road should always be your first priority while driving. Do not use the Audio Multimedia System if it will distract you.

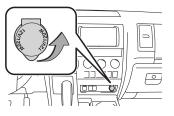




The engine switch must be in the "IGNITION ON" mode for use.

# FEATURES & OPERATIONS Power outlets-12V DC

# Instrument panel

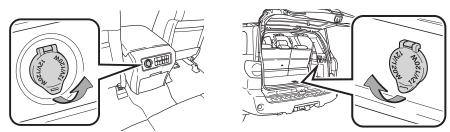


Back of the center console box (if equipped)



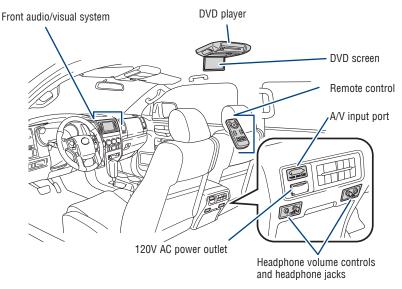


Luggage compartment



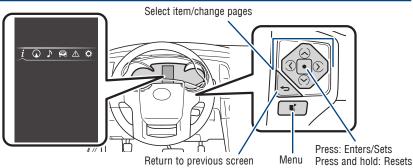
The engine switch must be in the "ACCESSORY" or "IGNITION ON" mode for use.

# Rear seat entertainment system (if equipped)



For details, refer to the Navigation and Multimedia System Owner's Manual.

# Multi-Information Display (MID)



Use the meter control switches on the steering wheel to scroll through the following information screens:



Drive information

Navigation system-linked display (if equipped)

Audio system-linked display

Vehicle information

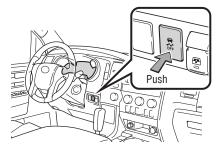
Warning message display

Settings display

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

# Vehicle Stability Control (VSC) OFF switch



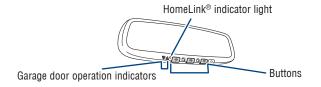


The VSC OFF switch is used to switch between modes related to the TRAC, VSC and AUTO LSD functions.

Refer to the Owner's Manual for limitations and more information.

DVERVIEW



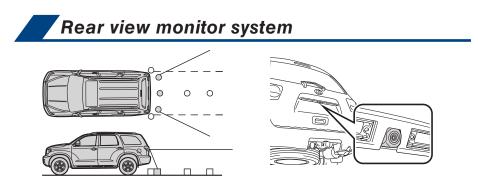


Garage door openers manufactured under license from HomeLink<sup>®</sup>\* can be programmed to operate garage doors, estate gates, security lighting, etc.

Refer to "Garage door opener," Section 5-4 in the Owner's Manual for more details.

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

\* HomeLink<sup>®</sup> is a registered trademark of Gentex Corporation.



The rear view monitor system displays an image of the view from the bumper of the rear area of the vehicle. The camera for the rear view monitor system is located above the license plate.

To adjust the image on the rear view monitor screen, press the "MENU" button and select "Display". Select "Camera" to adjust the screen contrast and brightness.

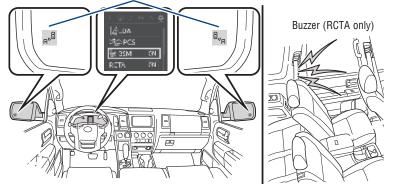
Refer to the Owner's Manual for limitations and more details on this system.

# DVERVIEW

SAFETY & EMERGENCY FEATURES

# Blind Spot Monitor with Rear Cross Traffic Alert (BSM w/RCTA)

Rear view mirror indicators



# The Blind Spot Monitor is a system that has two functions:

- The Blind Spot Monitor function (assists the driver in making the decision when to change lanes)
- The Rear Cross Traffic Alert function (assists the driver when backing up)

The system is designed to use radar sensors to detect vehicles traveling in the Sequoia's blind spot. If a vehicle is detected, the driver will be alerted via the outside rear view side mirror indicators.

# **Rear Cross Traffic Alert function:**

While in reverse, when a vehicle approaching from the right or left rear of the vehicle is detected, the outside rear view mirror indicators flash.

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





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

0

TOW

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

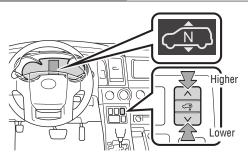
# FEATURES & OPERATIONS

# Electronically modulated air suspension (If equipped)

The electronically modulated air suspension allows the driver to control the vehicle's height in order to adjust for driving conditions. Select the desired height with the height control switch.

HEIGHT CONTROL SWITCH Height control switch Height control mode select switch

SELECTING VEHICLE HEIGHT



Vehicle height can be adjusted only when the engine is running.

The selected height mode will be shown on the electronically modulated air suspension display. The selected mode will flash while the height mode is being change.

"N" mode (normal mode): For ordinary driving

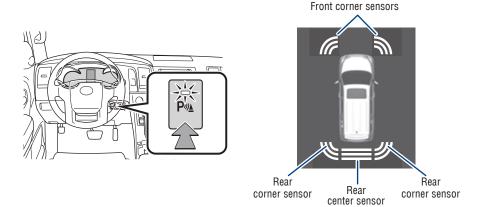
"HI" mode (high mode): For driving on bumpy roads 1.2 in. (30 mm) higher than the normal height

"LO" mode (low mode): For the ease of egress/ingress and loading luggage 1.2 in. (30 mm) lower than the normal height

Refer to the Owner's Manual for limitations and more details on this system.

DVERVIEW

# Intuitive parking assist



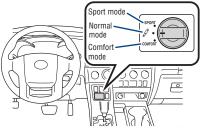
The parking assist sonar system operates when the vehicle approaches an obstacle. The distance from your vehicle to nearby obstacles when parallel parking or maneuvering into a garage is measured by sensors and communicated via the Multi-Information Display (MID) and audible beeps.

When the sensor detects an obstacle, the direction of and the approximate distance to the obstacle are displayed on the MID display by illuminating continuously (far) or blinking (near), and beeping sounds will switch from intermittent to continuous as you approach and get closer to a detected obstacle. When the sensors detect two or more obstacles, the audible alerts will respond to the nearest zone.

Always check the surrounding area when using this system.

Refer to the Owner's Manual for limitations and more details.

# AVS (Adaptive Variable Suspension System) (If equipped)



AVS controls the suspension according to the road and driving conditions. Selecting an optimum driving mode allows good vehicle posture and steering wheel operation.

**Sport mode:** For winding mountain road driving or high speed driving. **Normal mode:** For ordinary driving.

Comfort mode: For driving on a bumpy road.

Refer to the Owner's Manual for limitations and more details on this system.



# Quick overview-Toyota Safety Sense™ P (TSS-P)

Toyota Safety Sense<sup>™</sup> P (TSS-P) is a set of active safety technologies designed to help mitigate or prevent collisions across a wide range of traffic situations, in certain conditions. TSS-P is designed to help support the driver's awareness, decision making and vehicle operation contributing to a safe driving experience.

Refer to the Owner's Manual for operation, setting adjustments, limitations and more details to understand these functions and complete safety precautions. For more information, please go to http://www.toyota.com/safety-sense



# Pre-Collision System with Pedestrian Detection (PCS w/PD)

PCS w/PD is designed to provide alert, mitigation, and/or avoidance support in certain conditions, when the system detects a potential collision with a preceding vehicle is likely to occur.

The advanced millimeter-wave radar sensor system is designed to work with the camera sensor to help recognize a preceding pedestrian, and provide an alert, mitigation and/or avoidance support in certain conditions.



## Lane Departure Alert (LDA)

LDA is designed to provide notification when the system detects an unintended lane departure.



# Dynamic Radar Cruise Control (DRCC)

DRCC is designed to help maintain a pre-set distance to a preceding vehicle when the preceding vehicle is traveling at a lower speed.

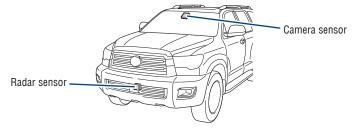


## Automatic High Beams (AHB)

AHB is designed to detect the headlights of oncoming vehicles and the tail lights of preceding vehicles and switch between high beams and low beams as appropriate.



TSS-P combines an in-vehicle camera mounted in front of the inside rear view mirror and a millimeter-wave radar mounted in the front grille. These sensors support the driver assist systems.



**TOYOTA SAFETY SENSE** 

SAFETY & EMERGENCY FEATURES

#### , Pre-Collision System with Pedestrian Detection (PCS w/PD)



The Pre-Collision System uses a radar sensor and camera sensor to help detect a vehicle or pedestrian in front of your vehicle.

As there is a limit to the degree of recognition accuracy and control performance that this system can provide, do not overly rely on this system. This system will not prevent collisions or lessen collision damage or injury in every situation. Do not use PCS instead of normal braking operations under any circumstances. Do not attempt to test the operation of the pre-collision system yourself, as the system may not operate or engage, possibly leading to an accident. In some situations, such as when driving in inclement weather such as heavy rain, fog, snow or a sandstorm or while driving on a curve and for a few seconds after driving on a curve, a vehicle or pedestrian may not be detected by the radar and camera sensors, preventing the system from operating or engaging properly.

Refer to the Toyota Owner's Manual for a list of additional situations in which the system may not operate properly.

#### **Pre-Collision Warning**

When the system determines that the possibility of a frontal collision is high, a buzzer will sound and a warning message will be displayed on the Multi-Information Display (MID) to urge the driver to take evasive action.

#### **Pre-Collision Brake Assist**

If the driver notices the hazard and brakes, the system may provide additional braking force using Brake Assist. This system may prime the brakes and may apply greater braking force in relation to how strongly the brake pedal is depressed.

#### **Pre-Collision Braking**

If the driver does not brake in a set time and the system determines that the possibility of a frontal collision with a preceding vehicle is extremely high, the system may automatically apply the brakes, reducing speed in order to help the driver reduce the impact and in certain cases avoid the collision.

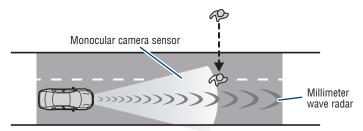
#### Suspension Control

When the system determines that the possibility of a frontal collision is high, the Adaptive Variable Suspension System will control the damping force of the shock absorbers to help maintain an appropriate vehicle posture.

Refer to the Toyota Owner's Manual for additional information on PCS w/PD operation, settings adjustments, limitations, and precautions before attempting to use it.

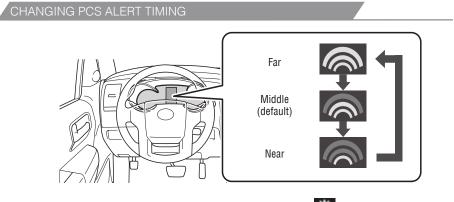
#### PCS PEDESTRIAN DETECTION

Under certain conditions, the PCS system included with the TSS-P package may also help to detect a pedestrian in front of your vehicle using the in-vehicle camera and front grille-mounted radar. The in-vehicle camera of PCS detects a potential pedestrian based on size, profile, and motion of the detected pedestrian. However, a pedestrian may not be detected depending on the conditions, including the surrounding brightness and the motion, posture, size, and angle of the potential detected pedestrian, preventing the system from operating or engaging.



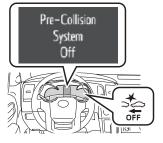
As part of the Pre-Collision System, this function is also designed to first provide an alert and then automatic braking if needed.

Refer to the Toyota Owner's Manual for additional limitations and information.



- (1) Press " $\checkmark$ " or " $\checkmark$ " of meter control switches and select
- (2) Press " $\wedge$ " or " $\vee$ " of meter control switches and select "PCS", and press  $\bigcirc$ .
- (3) Press "  $\boldsymbol{\wedge}$  " or "  $\boldsymbol{\vee}$  " of meter control switches and select "Sensitivity", and press
- to select the desired setting.

Note: PCS is enabled each time the engine switch is turned to Ignition On. The system can be disabled/enabled and the alert timing of the system can be changed. (Alert timing only, brake operation remains the same).



(1) Press "  $\checkmark$  " or "  $\checkmark$  " of meter control switches and select

(2) Press "∧" or "∨" of meter control switches and select "PCS", and press .

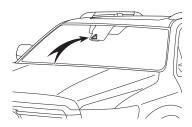
(3) Press "**^**" or "**'**" of meter control switches and select "PCS", and press **•** to

select the desired setting (on/off).

#### Note: The system is enabled each time the power switch is turned to ON mode.

Refer to the Toyota Owner's Manual for additional information on PCS operation, settings adjustments, limitations, and precautions before attempting to use it.

## Lane Departure Alert (LDA)



LDA in TSS-P uses an in-vehicle camera designed to detect visible white and yellow lane markers in front of the vehicle and the vehicle's position on the road. If the system determines that the vehicle is starting to unintentionally deviate from its lane, the system alerts the driver with an audio and visual alert. When the alerts occur, the driver must check the surrounding road situation and carefully operate the steering wheel to move the vehicle back to the center part of their lane.

LDA is designed to function at speeds of approximately 32 mph (50 km/h) or higher on relatively straight roadways.

DVERVIEW

TURNING THE LDA SYSTEM ON/OFF

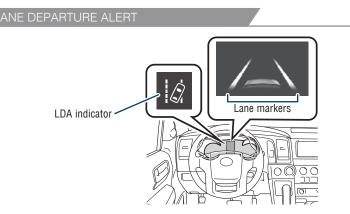




Press the LDA switch to turn the LDA system on. Depress again to turn it off.

## Note: The system will continue in the last state it was in (ON or OFF) when the engine is started again.

Refer to the Toyota Owner's Manual for additional information on LDA operation, settings adjustments, limitations, and precautions before attempting to use it.



Lane Departure Alert (LDA) indicator flashes orange when operating.



#### LANE DEPARTURE ALERT (CONTINUED)

displays when the Multi-Information Display (MID) is The LDA function switched to the driving assist system information screen.

(1) The system displays solid white lines on the LDA indicator when visible lane markers on the road are detected. A side flashes orange to alert the driver when the vehicle deviates from its lane.

(2) The system displays outlines on the LDA indicator when lane markers on the road are not detected or the function is temporarily cancelled.

Note: When operation conditions are no longer met, a function may be temporarily canceled. However, when the operation conditions are met again, operation of the function is automatically restored. For example, LDA may not function on the side(s) where white/yellow lines are not detectable.

Refer to the Toyota Owner's Manual for additional information on LDA operation, settings adjustments, limitations, and precautions before attempting to use it.

#### ADJUSTING LDA ALERT SENSITIVITY

The driver can adjust the sensitivity of the LDA (warning) function from the Multi-Information Display (MID) customization screen.

> High - Is designed to warn approximately before the front tire crosses the lane marker.

Normal - Is designed to warn approximately when the front tire crosses the lane marker.

(1) Press " $\checkmark$ " or " $\succ$ " of meter control switches and select



- (2) Press " $\wedge$ " or " $\vee$ " of meter control switches and select "LDA", and press  $|\bullet|$ .
- (3) Press "^" or "" of meter control switches and select "Sensitivity", and press
- to select the desired setting.

#### SWAY WARNING SYSTEM



Continuous lane deviations from swaying.

Gentle swaying from driver's

inattentiveness.



Acute steering wheel operation after the number of operations decrease due to driver's inattentiveness.

SWS is a function of LDA and is designed to detect swaying based on the vehicle location in the lane and the driver's steering wheel operation. To help prevent swaying, the system alerts the driver using a buzzer sound and a warning displays in the MID.

DISABLING LDA SWAY WARNING SYSTEM

- (1) Press " $\checkmark$ " or " $\checkmark$ " of meter control switches and select
- (2) Press " $\wedge$ " or " $\vee$ " of meter control switches and select "LDA", and press  $\bullet$ .
- (3) Press "∧" or "∨" of meter control switches and select "Sway Warning", and

press 💽 to select the desired setting.

Note: Operation of the LDA system and setting adjustments continues in the same condition regardless of Ignition cycle until changed by the driver or the system is reset.

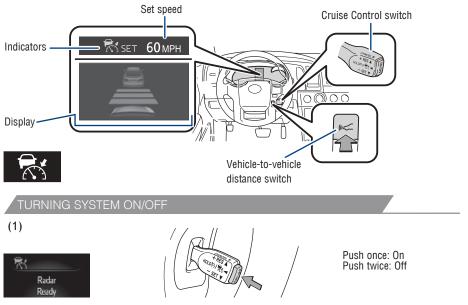
#### ADJUSTING SWAY ALERT SENSITIVITY

- (1) Press "  $\checkmark$  " or "  $\succ$  " of meter control switches and select
- (2) Press " $\wedge$ " or " $\vee$ " of meter control switches and select "LDA", and press  $\bullet$ .
- (3) Press "^" or " " of meter control switches and select "Sway Warning

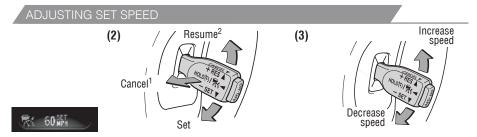
Sensitivity", and press • to select the desired setting.

## Dynamic Radar Cruise Control (DRCC)

DRCC helps maintain a pre-set distance to a preceding vehicle when the preceding vehicle is traveling at a lower speed. This mode is always selected first when the cruise control button is depressed. Constant speed cruise control mode is also available. DRCC is designed to function at speeds between approximately 30 to 110 MPH and is intended for highway use.



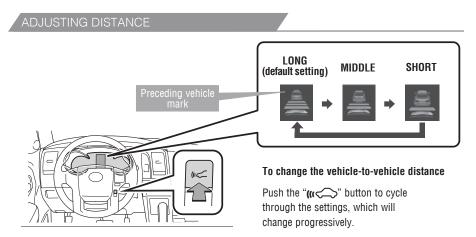
Refer to page 43 for switching to Constant Speed (Cruise) Control Mode.



Vehicle will cruise at a set speed, decelerate to maintain selected distance from a slower vehicle traveling in front and accelerate back up to the selected speed if the vehicle in front changes lanes or speeds up.

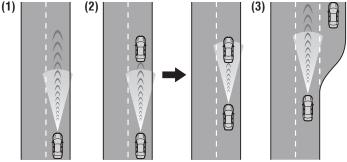
- (1) Push the ON-OFF button. The "RADAR READY" and "
- (2) Push the lever down to SET speed, push it up to Resume and pull it or depress brake to Cancel.
- (3) Push up to increase the set speed, push down to decrease (1 mph [1.6 km/h] or 1 km/h [0.6 mph] increments).
- <sup>1</sup> The set speed may also be cancelled by depressing the brake pedal.
- <sup>2</sup> The set speed may be resumed once vehicle speed exceeds 25 mph.

OVERVIEW



This mode employs a radar sensor to detect the presence of a preceding vehicle up to approximately 328 ft (100 m) ahead, determines the current vehicle-to-vehicle following distance and operates to maintain a preset following distance from the vehicle ahead. These distances vary based on vehicle speed.

## Note: Vehicle-to-vehicle distance will close in when traveling on long downhill slopes.



#### (1) Constant speed cruising when there are no vehicles ahead The vehicle travels at the speed set by the driver. The desired vehicle-tovehicle distance can also be set by operating the vehicle-to-vehicle distance control

## (2) Deceleration cruising and follow-up cruising when a preceding vehicle driving slower than the set speed appears

When a vehicle is detected running ahead of you, the system automatically decelerates your vehicle. When a greater reduction in vehicle speed is necessary, the system applies the brakes (the brake lights will come on at this time). The system will respond to changes in the speed of the vehicle ahead in order to maintain the vehicle-to-vehicle distance set by the driver. A warning tone warns you when the system cannot decelerate sufficiently to prevent your vehicle from closing in on the vehicle ahead.

# SAFETY & EMERGENCY FEATURES

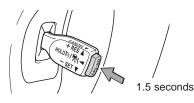
#### ADJUSTING DISTANCE (CONTINUED)

## (3) Acceleration when there are no longer any preceding vehicles driving slower than the set speed

The system accelerates until the set speed is reached. The system then returns to constant speed cruising.

Note: When your vehicle is too close to a vehicle ahead, and sufficient automatic deceleration via the cruise control is not possible, the display will flash and the buzzer will sound to alert the driver. An example of this would be if another driver cuts in front of you while you are following a vehicle. Depress the brake pedal to ensure an appropriate vehicle-to-vehicle distance.

#### SWITCHING TO CONSTANT SPEED (CRUISE) CONTROL MODE

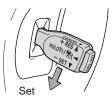




If you are already using DRCC " Reference of the system off first, then push and hold ON-OFF button for at least 1.5 seconds to switch.

Note: When the engine is turned off, it will automatically default to DRCC.

#### SETTING CONSTANT SPEED (CRUISE) CONTROL

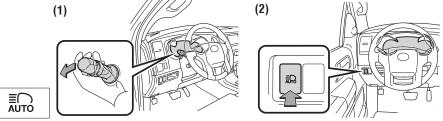




## To adjust speed or cancel, see steps (2) and (3) of ADJUSTING SET SPEED on page 41.

Refer to the Toyota Owner's Manual for additional information on DRCC operation, settings adjustments, limitations, and precautions before attempting to use it.

## Automatic High Beams (AHB)



AHB is a safety system designed to help drivers see more of what's ahead at nighttime while reducing glare for oncoming drivers. When enabled, AHB uses an in-vehicle camera to help detect the headlights of oncoming vehicles and tail lights of preceding vehicles, then automatically switches between high and low beams as appropriate to provide the most light possible and enhance forward visibility. By using high beams more frequently, the system may allow earlier detection of pedestrians and obstacles.

Refer to the Toyota Owner's Manual for additional information on AHB operation, settings adjustments, limitations, and precautions before attempting to use it.

#### ACTIVATING THE AHB SYSTEM

- (1) With the engine switch in IGNITION ON mode, turn the headlight switch to or "AUTO" position.
- (2) Push lever away from you.
- (3) Press the switch.

The AHB indicator will come on when the headlights are turned on automatically to indicate that the system is active.

## Note: Pull the lever back toward you, press the AHB switch to turn the AHB system off.

The AHB indicator will turn off. To turn switch to " $\boxed{\blacksquare}$ " position and the manual high beam indicator " $\boxed{\equiv}$ " turns on.

CONDITIONS WHERE AHB WILL TURN ON/OFF AUTOMATICALLY

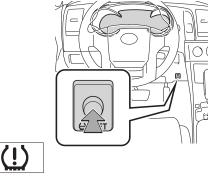
When all of these conditions are met, high beams will be automatically turned on (after approximately 1 second):

- Vehicle speed is above approximately 21 mph (34 km/h.)
- The area ahead of the vehicle is dark.
- There are no oncoming or preceding vehicles with headlights or tail lights turned on.
- There are few street lights on the road ahead.

If any of these conditions occur, the system is designed to automatically turn off high beams:

- Vehicle speed drops below approximately 17 mph (27 km/h.)
- The area ahead of the vehicle is not dark.
- Oncoming or preceding vehicles have headlights or tail lights turned on.
- There are many streetlights on the road ahead.

# Tire Pressure Monitoring (warning) System (TPMS)



System reset initialization

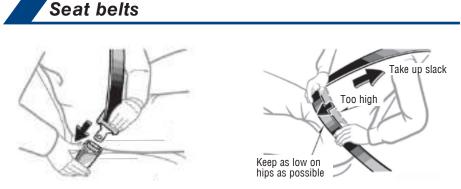
- 1. Push and hold " SET" button until the indicator blinks three times.
- 2. Wait a few minutes to allow initialization to complete.

After adjusting tire pressures, or after tires have been rotated or replaced, turn the ignition switch to "ON" and press and hold the "

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.



NOTE: If a passenger's seat belt is fully extended, then retracted even slightly, the Automatic locking retractor (ALR) will prevent it from being 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.

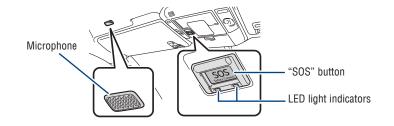
## SAFETY & EMERGENCY FEATURES Rear door child safety locks

Rear door



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



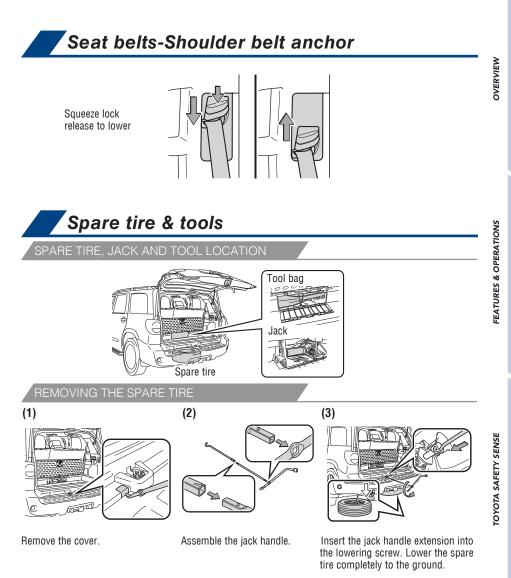


Safety Connect is a subscription-based telematics service that uses Global Positioning System (GPS) data and embedded cellular technology to provide safety and security features to subscribers. Safety Connect is staffed with live agents at the Toyota response center, which operates 24 hours per day, 7 days per week.

#### Services for subscribers include:

- Automatic collision notification
- Stolen vehicle locator
- Emergency assistance ("SOS" button)
- Enhanced roadside assistance

For additional information refer to the "Owner's Manual" or visit www.Toyota.com/ connected-services.



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

## SAFETY & EMERGENCY FEATURES

## Star Safety System™

Your vehicle comes standard with the Star Safety System<sup>™</sup>, which combines Antilock Braking System (ABS), Brake Assist (BA), Electronic Brake-force Distribution (EBD), Smart Stop Technology (SST), Traction Control (TRAC) and Vehicle Stability Control (VSC).

Refer to the Owner's Manual for more details and important information on limitations to these systems.

#### ANTI-LOCK BRAKE SYSTEM (ABS)

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 traction that current road conditions will allow, helping you to stay in directional control.

#### BRAKE ASSIST (BA)

Brake Assist is designed to detect sudden or "panic" braking, and then add braking pressure to help 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.

#### ELECTRONIC BRAKE FORCE DISTRIBUTION (EBD)

Toyota's ABS technology has Electronic Brake-force Distribution (EBD) to help maintain control and balance when braking. EBD responds to sudden stops by redistributing brake force to enhance the braking effectiveness of all four wheels.

#### 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.

#### 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).

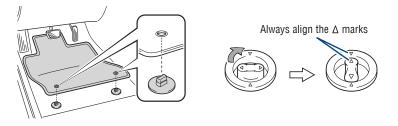
Toyota's TRAC sensors are activated when one of the drive wheels starts to slip. TRAC limits engine output and applies the brakes to the spinning wheel. This transfers power to the wheels that still have traction to help keep you on track.

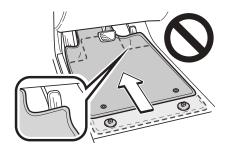
## Floor mat installation

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

To keep your floor mat properly positioned, follow these steps:

- Only use Toyota 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.





## BLUETOOTH® DEVICE PAIRING SECTION

Do not attempt the Bluetooth® Pairing process while driving.

To begin the Bluetooth® Pairing process, press the HOME button on the faceplate of your multimedia system.



Pairing your phone is the first step in connecting with your Toyota. This pairing process is quick and easy. All you have to do is setup the phone and multimedia system to form a connection.<sup>1</sup>



Audio / Audio Plus / Premium Audio

**STEP 1** Press [MENU] on the audio system faceplate, then select "Setup" on display screen.



2

STEP 3



Add Device

Step 1:

Step 2:

Step 3:

STEP 4

Ensure Bluetooth is turned on for your device.

Please select your smart phone below

If you cannot find ...

SAMSUNG-SM-G930V

DCC #10 iPhone6s+

Select "Device Name".

L9736400

P3-04407

4:58

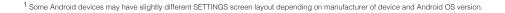


screen.

Select "Bluetooth", then select

"Add New Device"on display

**STEP 5** Check the display on your smart phone. Does the PIN XXXX match the PIN displayed? If it does select "Pair".



## BLUETOOTH® DEVICE PAIRING

## Bluetooth<sup>®</sup> Pairing for your phone (cont.)



STEP 6 "Conn device

"Connecting" displays while device is forming the connection to your multimedia system.



STEP 7

Enable Notifications (text message). While pairing your phone a message will be displayed:

"You may need to allow message access on your phone".

Note: You may also select "Skip" on display screen to skip enabling notifications. If skipped proceed to **Step 8**.



**STEP 8** Turn on "Show Notifications" for iPhone or "ON" for Android.



STEP 9

A confirmation will appear once your phone has been paired and connected.

## NOTES



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